DOWNERS GROVE SANITARY DISTRICT GENERAL MANAGER'S REPORT August 16, 2024

August Board Meeting

Copies of documentation for the following agenda items are enclosed for the August 20, 2024, meeting:

- 1) Proposed Agenda
- 2) Minutes of the July 16, 2024, regular meeting
- 3) Recapture Agreement with Thomas Elliott for 60th Street Sewer Extension
- 4) Claim Ordinance 1940
- 5) Fiscal Year 2023-24 Audit Report
- 6) Operations Report on Investments (including copy of the Investment Policy)
- 7) Annexation Ordinance No. AO 2024-05 5905 Fairview Avenue, Downers Grove
- 8) Open House Arrangements
- 9) Resolution of Appreciation Dwayne Carpenter
- 10) Review and Disposition of Executive Session Records (confidential under separate cover)
- 11) Progress Report on Facility Plan

BOLI Meeting

There is no BOLI meeting this month.

Decennial Committee Meeting

There is no Decennial Committee meeting this month. The next meeting will be held on September 24, 2024.

Operations Reports

Copies of the following are enclosed for July 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 Todd on Sewer System Maintenance activities.
- 5) Progress Report from Keith on Sewer System Construction and Code Enforcement activities.
- 6) Progress Report from Reese on Laboratory activities.
- 7) Engineering Report

Safety

The Safety Committee met on July 24.

Amy Underwood and Jessie Gwozdz attended the Illinois Public Risk Fund (IPRF) Fundamentals class in Alsip on July 30. (IPRF is the District's current worker's compensation insurance carrier.)

A safety recommendation has been implemented to leave the door to the room in the bisulfite building where the emergency shower is located unlocked during business hours.

Over the next two weeks, employees will be trained on the District's new Heat Injury and Illness Prevention program.

Financial

A copy of the Investment Schedule as of July 31, 2024, is enclosed.

The Treasurer's Report for July 2024 covering the first three months of FY 24-25 is included herein, along with a summary cover memo.

Meetings

I attended the following meetings since the July 12, 2024, General Manager's report:

- July 18 and 19 attended CSWEA CSX '24 in Baraboo, WI
- July 22 attended TIF Joint Review Board meeting in Downers Grove
- July 30 attended IPRF Foundations Class. Jessie also attended.
- July 31 attended CSWEA Webinar on PFAS Transformation & Leaching from Land-Applied Biosolids
- August 1 attended IAWA conference call to discuss letter to federal legislators for SRF funding levels
- August 7 attended IAWA Legislative Subcommittee meeting
- August 7 attended Risk Management Center training. Jessie also attended.
- August 8 attended DRSCW Executive Board meeting in Lombard. Larry also attended.
- August 8 attended WEF webinar on Design, Startup and Operation of Utah's First Deammonification System

Miscellaneous

I took vacation on August 2 and 14.

Copies of the following items are enclosed:

- 1) Sanitary Sewer Overflow or Bypass Notification Summary Report for July 10 overflow from Wroble force main air release manhole
- 2) July 2024 DGSD WWTC wastewater reports of SARS-CoV-2, influenza A & B and RSV levels
- 3) General Manager's Report to the Employees dated July 26 and August 9
- 4) 2023 NACWA Peak Performance Silver Award

On August 9, I renewed the District's natural gas supply contract with Santana for a 32-month period, starting in January 2025. The index adder in the new agreement is \$0.056/therm, which is an increase over the current index adder of \$0.031/therm.

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

DOWNERS GROVE SANITARY DISTRICT BOARD OF TRUSTEES MEETING AUGUST 20, 2024 – 7:00 PM BOARD ROOM

PROPOSED AGENDA

- I. APPROVAL OF MINUTES
 A. REGULAR MEETING JULY 16, 2024
- II. RECAPTURE AGREEMENT ELLIOTT, 60TH STREET SEWER EXTENSION
- III. APPROVAL OF CLAIM ORDINANCE NO. 1940
- IV. PUBLIC COMMENT
- V. OLD BUSINESS
- VI. NEW BUSINESS
 - A. FISCAL YEAR 2023-24 AUDIT REPORT
 - B. OPERATIONS REPORT: INVESTMENTS
 - C. ANNEXATION ORDINANCE AO 2024-05, 5905 FAIRVIEW AVENUE, DG
 - D. OPEN HOUSE ARRANGEMENTS
 - E. RESOLUTION OF APPRECIATION DWAYNE CARPENTER
 - F. REVIEW AND DISPOSITION OF EXECUTIVE SESSION RECORDS
- VII. FACILITY PLAN UPDATE
- VIII. BOARD PACKET QUESTIONS AND COMMENTS

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 August 20, 2024. 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, July 16, 2024, convening at 7:05 p.m. The meeting was held at the District's Administration Center, 2710 Curtiss Street, Downers Grove. Present were Trustees Amy E. Sejnost, Jeremy M. Wang and Mark Eddington, General Manager Amy R. Underwood, Administrative Supervisor Carly Shaw, Information Coordinator Alyssa J. Caballero and Attorney Dan McCormick. Derek Wold and Jason Ruffatti of Baxter and Woodman also attended.

Minutes of Regular Meeting – June 18, 2024

A motion was made by Trustee Eddington seconded by Trustee Wang approving the minutes of the regular meeting held on June 18, 2024 and authorizing the President and Clerk to sign same. The motion carried.

Claim Ordinance No. 1939

A motion was made by Trustee Wang seconded by Trustee Eddington adopting Claim Ordinance No. 1939 in the total amount of \$1,227,172.94 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Sejnost, Wang and Eddington.)

Public Comment

Attorney Dan McCormick reviewed a request from the homeowner at 5117 Brookbank Rd, Downers Grove regarding a section of his private force main that was replaced by the Village's contractor. After discussing the request, the Board and General Manager Underwood asked Attorney McCormick to draft a response.

New Business

2024 Tax Levy Ordinance

Administrative Supervisor Shaw presented a memo reviewing the calculation and application of the Levy Ordinance for Fiscal Year 2023-2024 reflected in real estate tax bills paid in 2023. This item was for informational purposes only.

Administrative Supervisor Shaw presented the proposed Levy Ordinance for Fiscal Year 24-25 in the amount of \$1,579,614 for sanitary sewer repairs and replacements and repayments of loans under the American Recovery and Reinvestment Act of 2009 / Illinois Environmental Protection Agency's Water Pollution Control Loan Program. This levy will be reflected in real estate tax bills due in 2024. A motion was made by Trustee Eddington seconded by Trustee Wang adopting the Levy Ordinance for Fiscal Year 2024-2025 in the amount of \$1,579,614 for sanitary sewer repairs and replacements and repayments of loans under the American Recovery and Reinvestment Act of 2009 / Illinois Environmental Protection Agency's Water Pollution Control Loan Program and authorizing the President and Clerk to sign same, adopting the Certificate of Levy and authorizing the Clerk to sign same, and authorizing Assistant Clerk Shaw to sign the Certificate of

Inapplicability. The motion carried. (Votes recorded: Ayes-Sejnost, Wang and Eddington.)

Annexation Ordinance AO 2024-04 – 6130 Fairview Avenue, Downers Grove

Staff presented Annexation Ordinance No. AO 2024-04 for the annexation of the single-family lot located at 6130 Fairview Avenue, Downers Grove. A motion was made by Trustee Wang seconded by Trustee Eddington accepting the Petition for Annexation, adopting Annexation Ordinance No. AO 2024-04 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes—Sejnost, Wang and Eddington.).

2024 Sewer Rehabilitation Contract Award

General Manager Underwood reviewed the bids for the 2024 Sewer Rehabilitation, which were opened on July 11. Five bids were received. A motion was made by Trustee Eddington seconded by Trustee Wang awarding the contract for the 2024 Sewer Rehabilitation to the lowest responsive, responsible bidder, Hoerr Construction, Inc., in the amount of \$1,497,724.00 and authorizing the General Manager and Assistant Clerk to sign the same. The motion carried. (Votes recorded: Ayes–Sejnost, Wang and Eddington.)

2024 Sanitary Sewer Televising Services Contract Award

General Manager Underwood reviewed the bids for the 2024 Sanitary Sewer Televising Services, which were opened on July 11. Eight bids were received. A motion was made by Trustee Eddington seconded by Trustee Wang awarding the contract for the 2024 Sanitary Sewer Televising Services to the lowest responsive, responsible bidder, Sewertech LLC, in the amount of \$127,622.90 and authorizing the General Manager and Assistant Clerk to sign the same. The motion carried. (Votes recorded: Ayes—Sejnost, Wang and Eddington.)

Facility Plan Update

General Manager Underwood reviewed the Facility Plan scope of work. She reviewed what facility planning is, why DGSD needs a facility plan now and the scope of work which includes collection of existing data, WWTC needs analysis, WWTC modeling, WWTC alternative analysis, lift stations and force mains analysis, collection system analysis, and the facility plan report.

Questions and Comments

Administrative Supervisor Shaw discussed the delay the District has been experiencing with receiving mail from the post office resulting in late payments and other issues with accounts receivable.

Trustee Eddington expressed his thanks to District staff and families who participated in the Downers Grove Fourth of July parade.

Trustee Wang also expressed his thanks to District staff and families who participated in the Downers Grove Fourth of July parade. He welcomed Jackie Hawking, the temporary Sewer System Clerical Worker, to the District. Trustee Wang thanked staff for providing a tour of the

wastewater treatment center for the Plumbing Contractors Association of Greater Chicago. He inquired about the District discontinuing the P.O. box and the progress of the accounting software replacement.

Trustee Sejnost welcomed Jackie Hawking, the temporary Sewer System Clerical Worker, to the District. She noted the new safety decals for the sewer maintenance trucks, the IPRF course Maintenance Mechanics Adam Cioni and Marcus Hernandez attended, and the OSHA training Marcus Hernandez completed. She also expressed her thanks to District staff and families who participated in the Downers Grove Fourth of July parade. She inquired about recent workshops on Team Effectiveness. Trustee Sejnost noted the CHP 1 and 2 issues, noted in Maintenance Supervisor Whitefleet's report. She inquired about the Arrow Gear pretreatment permit, noted in Laboratory Supervisor Berry's report. She also inquired about the delay in receiving grease hauler payments. She thanked staff for providing a tour of the wastewater treatment center for the Plumbing Contractors Association of Greater Chicago. Lastly, Trustee Sejnost inquired about the new timekeeping software.

A motion was made by Trustee Wang seconded by Trustee Eddington to adjourn the regular meeting at 9:19 p.m. The motion carried.

Approved: August 20, 2024	
	President
Attest:	-

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Board of Trustees

FROM: Keith Shaffner

Sewer Construction Supervisor

DATE: August 8, 2024

RE: Recapture Agreement – Elliott 60th Street Sewer Extension

For your review, please find attached a copy of the subject recapture agreement and supporting documents for a sanitary sewer main extension constructed by the property owner, Thomas Elliott. The sewer extension consisted of 396 lineal feet of 8-inch diameter pipe and is located on 60th Street between Fairview Avenue and Cumnor Road. The attached map is from the Board of Local Improvements meeting that approved this project.

Authorization from the Board of Trustees for the General Manager and Assistant Clerk to execute this agreement will be requested at the August 20, 2024 Board Meeting.

Attachments

CC: KJR, RTJ, MJS, ARU, CS & DM

RECAPTURE AGREEMENT FOR THE INSTALLATION OF SANITARY SEWERS

This Agreement made this second day of August 2024, by *THOMAS ELLIOTT*, hereinafter referred to as "(*ELLIOTT*)" and the DOWNERS GROVE SANITARY DISTRICT, a body politic and corporate of DuPage County, Illinois, hereinafter referred to as "DISTRICT".

WITNESSETH:

WHEREAS, *ELLIOTT* has paid the costs of a certain sanitary sewer extension located at 297 60th Street, *Downers Grove*, *Illinois* 60516;

WHEREAS, the DISTRICT has determined that said sanitary sewer extension will be used for the benefit of property whose owners did not contribute to the cost of the sewer construction; and

WHEREAS, all parties desire to provide a ratable basis for recovering costs incurred for the benefit of other private parties.

NOW, THEREFORE, be it agreed by and among the parties for and in consideration of the mutual covenants contained herein and other good and valuable consideration, the sufficiency of which is acknowledged as follows:

1) DISTRICT agrees to reimburse *ELLIOTT* for these costs by establishing a recapture fee, over and above the standard sanitary sewer connection fees prescribed by DISTRICT ordinances, to be charged to those properties that may reasonably be expected to benefit from the sewer. The benefited properties and the applicable recapture fees are provided below:

PIN	Address		Lot	Block	Suddivision	Recapture Fee
09-16-302-008	315	60th Street	8	3	Fariview Acres	\$14,285.19
09-16-302-009	311	60th Street	9	3	Fariview Acres	\$14,285.19
09-16-302-010	309	60th Street	10	3	Fariview Acres	\$14,285.19
09-16-302-011	305	60th Street	11	3	Fariview Acres	\$14,285.19
09-16-300-017	310	60th Street	17	2	Fariview Acres	\$17,939.26
09-16-300-018	300	60th Street	18	2	Fariview Acres	\$17,939.26
09-16-300-019	290	60th Street	19	2	Fariview Acres	\$26,420.37

The initial calculation of each recapture fee shall include the sum of \$150.00 to cover DISTRICT costs to administer this agreement and to collect the recapture fees.

2) DISTRICT agrees to increase the above recapture fees by adding interest thereto at the rate of 3%, compounded annually, once each year during the month of August for 25 years, beginning in August (2025) until August (2049) at which point the assessment of interest shall cease. The following example is intended to illustrate this interest clause:

Sample recapture fee as of August 2024 Sample recapture fee as of August 2025 Sample recapture fee as of August 2026	\$14,285.19 \$14,713.75 \$15,155.16
•••	
Sample recapture fee as of August 2048 Sample recapture fee as of August 2049 and thereafter	\$29,038.85 \$29,910.02

- 3) All fees collected by DISTRICT pursuant to this Agreement shall be paid to *ELLIOTT* and the DISTRICT. All such payments shall be made within 60 days of the date said fees are received by DISTRICT. It is understood that District's obligation to reimburse the above parties shall be limited to funds collected from such fees and payments made hereunder shall be solely out of said funds and this Agreement shall not be construed as creating any obligation upon DISTRICT to make payments from its General Corporate Funds or Revenues.
- 4) DISTRICT shall use its best efforts to enforce the provisions hereof and to collect the additional fee referred to herein. However, *ELLIOTT* recognizes the possibility of clerical omission by DISTRICT, and

it is agreed that DISTRICT shall not be liable in any way in the event of any such error or for any reason whatsoever. District's sole obligation to pay hereunder shall be limited to funds actually received by it.

- 5) **ELLIOTT** will undertake the cost to prosecute or defend any action or proceeding, legal or otherwise, involving any third party, that may arise out of this Agreement. Further, **ELLIOTT** will indemnify and hold DISTRICT, its trustees, officers, employees or agents harmless from any costs, fees (including attorney's fees and expenses) or Judgments which DISTRICT, its trustees, officers, employees or agents may incur or become liable for pursuant to any such third-party action or cause. **ELLIOTT** will pay District's reasonable attorney's fees and costs incurred therewith.
- 6) **ELLIOTT** will be responsible for notifying DISTRICT of the address to which the payments under this Agreement are to be forwarded.
 - 7) This Agreement may be signed in counterparts.
- 8) This Agreement shall be filed with the DuPage County Recorder of Deeds to notify interested persons of the recapture fees for the connection to and use of the sanitary sewer described herein.
- 9) Except as otherwise provided herein, this Agreement shall inure as the benefit of the parties hereto, their successors and assigns.

IN WITNESS WHEREOF, the parties have executed this Agreement as and of the day and year first above written.

DOMATERS OF OTHE STATE OF THE PROPERTY

	DOWNERS GROVE SANITARY DISTRICT
THOMAS ELLIOTT	BY:
	General Manager
	ATTEST:
	Assistant Clerk

STATE OF ILLINOIS)			
) SS COUNTY OF DUPAGE)			
I, the undersigned, a Notary Public in CERTIFY that Thomas Elliott, personally subscribed to the foregoing instrument, apport that he/she signed and delivered the said insuses and purposes therein set forth.	known to me to be eared before me this	the same person wl day in person and a	hose name i cknowledged
GIVEN under my hand and official s	eal this day o	of	_, 20
AFFIX NOTARY SEAL BELOW			
		Notary Public	

STATE OF ILLINOIS)		
) SS		
COUNTY OF DUPAGE)		
CERTIFY that, Amy R DISTRICT, a body politic of said body, personally hinstrument, as such office delivered the said instrum	ed, a Notary Public in and for the Underwood as the General Me and corporate of DuPage County, I known to me to be the same persorers appeared before me this day in ment as their own free and voluntary the uses and purposes herein set for	anager of DOWNERS Illinois, and Carly S. Sh as whose names are sul person and acknowled by act, and as the free a	S GROVE SANITARY haw as the Assistant Clerk bscribed to the foregoing ged that they signed and
GIVEN under n	ny hand and official seal this	day of	, 20
AFFIX NOTARY	SEAL BELOW		
		Nota	ry Public

Downers Grove Sanitary District Proposed Recapture Agreement Project Date

Cost of Sewer Extension

Construction Cost	\$90,000.00
Engineering Cost	\$13,800.00
Project Management	\$9,250.00
Plan Review Fee	\$750.00
IEPA Permit Fee	\$400.00
Concrete Restoration	\$14,000.00
Lanscaping Restoration	\$18,460.00
Total Cost	<u>\$146,660.00</u>
Allowance for Far Side Lots (3 x \$1,845)	6,000.00
Total Cost to be Allocated	\$152,660.00

Parcels to be served by Sewer Extension and Calculation of Recapture Fee

		Near		Proposed			
		Far		Sewer	Far	Proposed	
		Side	Front	Cost	Side	Recapture	
<u>PIN</u>	<u>Address</u>	<u>Lot</u>	<u>Footage</u>	<u>Allocation</u>	<u>Cost</u>	Fee*	<u>Notes</u>
09-16-302-008	315 60th	N	60.000	\$14,135.19		\$14,285.19	
09-16-302-009	311 60th	Ν	60.000	\$14,135.19		\$14,285.19	
09-16-302-010	309 60th	Ν	60.000	\$14,135.19		\$14,285.19	
09-16-302-011	305 60th	Ν	60.000	\$14,135.19		\$14,285.19	
09-16-302-012	299 60th	Ν	60.000	\$14,135.19			Α
09-16-302-013	297 60th	Ν	60.000	\$14,135.19			Α
09-16-300-017	310 60th	F	120.000	\$19,789.26	\$2,000.00	\$17,939.26	
09-16-300-018	300 60th	F	120.000	\$19,789.26	\$2,000.00	\$17,939.26	
09-16-300-019	290 60th	F	210.000	\$28,270.37	\$2,000.00	\$26,420.37	
Total Front Footage			810.000				
Total Cost to be Allocate	d		\$152,660.00	\$152,660.03	\$6,000.00	\$119,439.65	
Fixed Cost per Lot	(50% of total cost)		\$8,481.11				
Number of Lots			9				
Cost per Front Footage	(50% of total cost)		\$94.23				
DGSD Administrative Fe	е		\$150.00				

^{* -} The proposed recapture fee is the sum of the fixed cost per lot, the parcel front footage times the cost per front foot and the DGSD administrative fee.

<u>Notes</u>

A - not subject to recapture. Parcels owned by party that paid for sewer extension

Downers Grove Sanitary District Board of Local Improvements 297/299 W. 60th Street P707



Legend

Sanitary Manholes

→ Sanitary Sewer

DGSD Boundary





Downers Grove, Illinois

Date: August 20, 2024

Claim Ordinance No. 1940

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 \$930,347.48 being in words and figures as follows:

GENERAL LEDGER RECAP

DATE 07/23/24

PERIOD END 07/20/24 PAGE

PAYROLL END DATE: 07.20.24 PAYROLL PAID DATE: 07.26.24

GL DATE: 08.31.24

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		83942.11-
01-00.2000	FEDERAL TAX WITHHELD		13353.57-
01-00.2001	STATE TAX WITHHELD		6066.78-
01-00.2002	SOCIAL SECURITY WITHHELD		9901.53-
01-00.2003	IMRF WITHHELD		5730.75-
01-00.2013	CREDIT UNION WITHHELD		2737.00-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		6346.15-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		401.53-
01-00.2022	FLEXIBLE ACCOUNT WITHHELD - DEPENDENT CARE		168.31-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		1902.04-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		238.49-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		490.53-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		473.09-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		38.35-
01-11.A003	GENERAL MANAGEMENT	10773.98	
01-11.A004	FINANCIAL RECORDS	8429.99	
01-11.A005	ADMINISTRATIVE RECORDS	2586.90	
01-11.A007	CODE ENFORCEMENT	12910.57	
01-11.A008	SAFETY ACTIVITIES	1805.27	
01-12.A006	ENGINEERING	719.00	
01-12.A009	OPERATIONS MANAGEMENT	4909.76	
01-12.A011	MAINTENANCE - WWTC	16149.15	
01-12.A013	MAINTENANCE - ENERGY RECOVERY	72.53	
01-12.A014	MAINTENANCE - ELECTRICAL	9024.66	
01-12.A021	WWTC - OPERATIONS	19041.60	
01-12.A022	WWTC - SLUDGE HANDLING	6916.49	
01-12.A023	WWTC - ENERGY RECOVERY	40.91	
01-12.A030	BUILDING AND GROUNDS	3983.40	
01-13.A009	OPERATIONS MANAGEMENT	4600.86	
01-13.A041	LAB - WWTC	5911.50	
01-13.A047	LAB - MICRO	8.05	
01-13.A048	LAB - ENERGY RECOVERY	264.67	
01-14.A006	ENGINEERING	404.62	
	SEWER MAINTENANCE	12420.83	
01-14.A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	465.49	
01-14.A061	INSPECTION - NEW CONSTRUCTION	775.22	
01-14.A062	INSPECTION - CONSTRUCTION OF DGSD PROJECTS	1441.28	
01-14.A063	INSPECTION - PERMIT INSPECTIONS	728.72	
01-14.A064	INSPECTION - MISCELLANEOUS	510.70	
01-14.A065	INSPECTION - CONSTR BY VILLAGES, UTILITIES	945.88	
01-14.A066	INSPECTION - CODE ENFORCEMENT	3653.46	
01-14.A072	SEWER INVESTIGATIONS	1047.47	
01-15.A006	ENGINEERING	91.18	
01-15.A009	OPERATIONS MANAGEMENT	556.09	
01-15.A080	LIFT STATION MAINTENANCE	600.00	

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GENERAL LEDGER RECAP

DATE 08/08/24 PERIOD END 08/03/24 PAGE 7 PAYROLL END DATE: 08.03.24 PAYROLL PAID DATE: 08.09.24

G/L DATE: 08.31.24

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001 CAS	SH - PAYROLL ACCOUNT		79900.47-
	DERAL TAX WITHHELD		12542.61-
01-00.2001 STA			5791.94-
01-00.2002 SOC	CIAL SECURITY WITHHELD		9469.88-
	RF WITHHELD		5505.17-
01-00.2013 CRE	EDIT UNION WITHHELD		2737.00-
01-00.2014 VOI	LUNTARY ADDITIONAL PENSION CONTRIBUTION		5977.80-
01-00.2017 VOI	LUNTARY GROUP LIFE		224.00-
01-00.2021 FLE	EXIBLE ACCOUNT WITHHELD - MEDICAL		438.84-
01-00.2022 FLE	EXIBLE ACCOUNT WITHHELD - DEPENDENT CARE		168.31-
01-00.2024 FLE	EXIBLE ACCOUNT WITHHELD - PREM CONVERSION		1771.57-
01-00.2025 EME	PLOYEE INS PREM CONTRIBUTION - POST TAX		261.50-
01-00.2026 DEF	FERRED COMPENSATION WITHHELD - IPPFA		625.37-
01-00.2027 DEF	FERRED COMPENSATION WITHHELD - IPPFA ROTH		584.86-
01-00.2028 DC	PLAN LOAN REPAYMENT WITHHELD		38.35-
01-11.A003 GEN	NERAL MANAGEMENT	7636.12	
01-11.A004 FIN	NANCIAL RECORDS	9984.83	
01-11.A005 ADM	MINISTRATIVE RECORDS	1868.55	
01-11.A007 COI	DE ENFORCEMENT	13976.82	
01-11.A008 SAF	FETY ACTIVITIES	2662.94	
01-12.A006 ENG	GINEERING	664.86	
01-12.A009 OPI	ERATIONS MANAGEMENT	4547.05	
01-12.A011 MAI	INTENANCE - WWTC	13201.29	
01-12.A013 MAI	INTENANCE - ENERGY RECOVERY	340.28	
01-12.A014 MAI	INTENANCE - ELECTRICAL	7759.70	
01-12.A021 WW	TC - OPERATIONS	16967.21	
01-12.A022 WW7	TC - SLUDGE HANDLING	7246.23	
01-12.A030 BUI	ILDING AND GROUNDS	3596.63	
01-13.A009 OPE	ERATIONS MANAGEMENT	4600.86	
01-13.A041 LA	B - WWTC	5912.82	
01-13.A042 LA	B - PRETREATMENT	237.45	
01-13.A048 LA	B - ENERGY RECOVERY	216.38	
01-14.A006 ENG	GINEERING	284.94	
01-14.A051 SEV	WER MAINTENANCE	14369.82	
01-14.A054 SEV	WER MAINTENANCE - BACKUPS AND HIGH FLOWS	400.00	
01-14.A065 INS	SPECTION - CONSTR BY VILLAGES, UTILITIES	18.68	
01-14.A066 INS	SPECTION - CODE ENFORCEMENT	6191.92	
01-15.A006 ENG	GINEERING	237.45	
01-15.A009 OPE	ERATIONS MANAGEMENT	265.95	
01-15.A080 LIE	FT STATION MAINTENANCE	2848.89	

126037.67 126037.67-

GENERAL LEDGER RECAP

DATE 08/05/24 PERIOD END 07/20/24 PAGE

PAYROLL END DATE: 07.31.24 PAYROLL PAID DATE: 08.06.24

G/L DATE: 08.31.24

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		3527.14-
01-00.2000	FEDERAL TAX WITHHELD		386.58-
01-00.2001	STATE TAX WITHHELD		242.03-
01-00.2002	SOCIAL SECURITY WITHHELD		344.25-
01-11.A001	TRUSTEES	4500.00	
		4500.00	4500.00-

====== VENDOR ======	======	===== INVOICE ======						
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
A-FORMULA MECHANICAL CORP	A000065	06/21/24	44886	01-11.B118	ADMIN HVAC REPAIRS	1515.71	1515.71	105974
A-LEN RADIATOR & AUTOMOTIVE	A000070	08/15/24	65327	01-11.C225	HONDA CIVIC REPAIRS	975.71	975.71	064954
ACE HARDWARE	A000095	08/05/24	337528	01-12.B804	GRIT BLDG ROOF VENT PART	4.70	4.70	064989
ACI Payments Inc.	A000096	07/17/24	1000120287	01-11.B110	OLR FEES	27.50	27.50	105975
ALEXANDER CHEMICAL CORPORATION	A000200	07/16/24	83722	01-12.B401	SODIUM HYPOCHLORITE	7267.54		
		07/19/24	83872	01-12.B401	SODIUM BISULFITE	8660.48		
		07/31/24	84562	01-12.B401	SODIUM HYPOCHLORITE	7261.10	23189.12	105976
ALTORFER INDUSTRIES, INC.	A000292	07/09/24	96AC0104770	01-12.B513	GENERATOR AIR FILTER REPL	214.52		
		07/06/24	P6AC0104695	01-12.B513	GENERATOR AIR FILTER REPL	107.26		
		07/16/24	P6AC0105243	01-15.B521	CENTEX GENERATOR OIL	36.68		
		07/24/24	P6AC0105901	01-12.B501	SKID STEER ALTERNATOR	1036.14		
		07/11/24	TM580007085	01-12.B501	SKID STEER REPAIR	4610.23	6004.83	105977
Amazon Business	A000296	08/08/24	117DHQKY6GYC	01-12.B513	CHP 1/2 FILTERS	182.64		
		08/12/24	1FN7D3FCQPNC	01-11.B113	GARBAGE BIN	22.49		
		08/12/24	1FN7D3FCQPNC	01-11.B116	OFFICE SUPPLIES	8.79		
		08/12/24	1FN7D3FCQPNC	01-12.B117	RF BOOTS	289.10	503.02	105947
Amazon Business	A000296	05/09/24	13X4PW3693GF	01-12.B116	MSB SUPPLIES	39.89		
		07/18/24	1494CYR36GLN	01-14.C225	FUEL DOOR	56.98		
		07/23/24	14T4YMJH4P77	01-12.B116	INK CARTRIDGE	35.09		
		07/17/24	191DQQ4KGDGW	01-12.B512	TOOL	15.58		
		07/29/24	19CLRG6QPNX1	01-11.B116	BOARD RM WATER FILTERS	110.07		
		08/03/24	1CH1HGQNH6LL	01-14.B112	BM HEADSET	126.47		
			1GNQ6W7W7QK9	01-13.B123	PAPER TOWELS	68.82		
			1NC7GJTJ7XL3	01-11.B116	OFFICE SUPPLIES	14.99		
			1QGQ3MW6KJYT	01-11.B116	OFFICE SUPPLIES	35.74		
			1T7RR43T67JD	01-11.B116	WALL CLOCK/LYSOL WIPES	35.53	539.16	105978
AUTOZONE - AZ COMMERCIAL	A000600		2576568840	01-14.C225	CREDIT	154.99-	154.99-	064955
AUTOZONE - AZ COMMERCIAL	A000600		2576619801	01-14.C225	TRANSIT BRAKE REPLACEMENT	259.98		
			2576620377	01-12.B116	MSB SUPPLIES	12.99		
			2576625737	01-12.B505	BAR SCRN 1 DEGREASER	38.36		
			2576625741	01-12.B116	MSB SUPPLIES	16.74		
			2576632314		PUMP BATTERY	68.99	397.06	064990
BAXTER & WOODMAN, INC.	B000120	07/23/24			FLOW MONITORING	221.28	337.00	001990
BINTER & WOODING, THE.	DOUGLEG	07/23/21			CURTISS ST CIPP LINING	235.00		
		07/23/21			WWTP PLC UPGRADES PH 3	12797.50		
		07/23/24			PRETREAT ASSIST 2024	6187.17		
		07/23/24			2024 MISC ENGINEER SVC	40.20		
		07/23/24			ROGERS ST SEWER RPLC	798.75		
		07/23/24			OUTFALL CIPP DESIGN/BID			
					FACILITY PLAN	13052.50	20000 65	105040
BradvIFC	BUUU310	07/23/24				5566.25 94 75	38898.65	105948
BradyIFS	B000319	08/08/24			MSB SUPPLIES	94.75	94.75	105949
BradyIFS	B000319	07/22/24			MSB SUPPLIES	343.81	F.C.O. C.O.	105050
DDELLED MEMAL ODSESSORS TOO	D000220	07/24/24			MSB SUPPLIES	216.79	560.60	105979
BREUER METAL CRAFTSMEN INC.	B000330	07/02/24			HARDWARE/RAILINGS	23000.00	23000.00	064991
Brimar Industries	B000337	08/06/24	1470318	01-11.B113	SAFETY SIGNS	81.70	81.70	064956

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NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
CHICAGO METROPOLITAN FIRE	C000240	07/13/24	0043814	01-12.B113	RADIO USE/MAINTENANCE	63.00	63.00	064992
CINTAS #344	C000300	07/23/24	4199668455	01-12.B117	PLANT UNIFORMS	105.37		
		07/23/24	4199668455	01-14.B117	SS UNIFORMS	42.08		
		07/30/24	4200456175	01-12.B117	PLANT UNIFORMS	105.37		
		07/30/24	4200456175	01-14.B117	SS UNIFORMS	42.08		
		08/06/24	4201179448	01-12.B117	PLANT UNIFORMS	111.21		
		08/06/24	4201179448	01-14.B117	SS UNIFORMS	42.08		
		08/13/24	4201811332	01-12.B117	PLANT UNIFORMS	105.36		
		08/13/24	4201811332	01-14.B117	SS UNIFORMS	42.09	595.64	064957
CINTAS #344	C000300	07/09/24	4198312631	01-12.B117	PLANT UNIFORMS	109.47		
		07/09/24	4198312631	01-14.B117	SS UNIFORMS	42.08		
		07/16/24	4199019232	01-12.B117	PLANT UNIFORMS	104.02		
		07/16/24	4199019232	01-14.B117	SS UNIFORMS	42.08	297.65	064993
CITY INSIGHT	C000325	08/01/24	1092	01-11.B115	PAYMENT PORTAL ANN RENEW	3600.00	3600.00	105981
CLOUDMELLOW	C000333	08/01/24	243284	01-11.B115	MONTHLY WEB HOSTING	95.00	95.00	065015
COLE-PARMER	C000345	07/16/24	3775186	01-13.B116	LAB STANDARDS	526.21	526.21	064994
COMCAST	C000373	08/03/24	877120120055	01-11.B112	BACK UP INTERNET	144.85	144.85	064958
Comcast	C000375	08/01/24	001001400965	01-11.B112	INTERNET SERVICE	830.21	830.21	064995
COMED	C000380	07/17/24	0464955000	01-15.B100	COLLEGE LS ELECTRIC	582.48		
		07/17/24	0771764000	01-15.B100	LIBERTY PARK LS ELECTRIC	443.06		
		07/17/24	1557021222	01-15.B100	EARLSTON LS ELECTRIC	360.70		
		07/17/24	2334423333	01-15.B100	NORTHWEST LS ELECTRIC	1495.58		
		07/26/24	2764819000	01-12.B100	BIG TOP ELECTRIC	26.14		
		07/17/24	3843274000	01-15.B100	HOSBON LS ELECTRIC	2597.34		
		07/17/24	4675132222	01-15.B100	WROBLE LS ELECTRIC	998.10		
		07/24/24	6828085000	01-15.B100	VENARD LS ELECTRIC	610.07		
		07/26/24	8159307000	01-12.B100	WALNUT HSE ELECTRIC	100.40		
		07/26/24	8159307000	01-14.B910	BSSRAP PROGRAM	60.07		
		07/17/24	9286103000	01-15.B100	BUTTERFIELD LS ELECTRIC	212.86	7486.80	064996
CONCENTRIC INTEGRATION, LLC	C000410	07/23/24	0261380	01-12.B513	SCADA SFTWRE RPLC PHS 2	15079.77		
		07/23/24	0261387	01-11.B115	2024-2025 MANAGED SUPPORT	2434.00		
		07/23/24	0261387	01-12.B513	2024-2025 MANAGED SUPPORT	3651.00		
		07/23/24	0261389	01-11.B115	2024-2025 T&M SUPPORT SVC	1225.00		
		07/23/24	0261389	01-12.B513	2024-2025 T&M SUPPORT SVC	1732.50	24122.27	105950
COVERALL NORTH AMERICA, INC	C000557	08/01/24	1010732099	01-11.B118	ADMIN CTR CLEANING	489.00	489.00	105982
CURTIS MARTIN GROUP, INC.	C000660	08/14/24			PROGRAMMING SERVICES	968.00	968.00	105951
DANIEL MCCORMICK, P. C.	D000035	07/31/24	15	01-11.B124	LEGAL SERVICES	945.00	945.00	064959
DELTA INDUSTRIES, INC.	D000210		SIN018981	01-12.B513	AIR COMPRESSOR PM	559.23	559.23	105952
DELTA SONIC	D000220	07/26/24	0017532	01-12.C225	PLANT CAR WASHES	8.33		
			0017532		SS CAR WASHES	8.33	16.66	064997
VILLAGE OF DOWNERS GROVE	D000480	05/15/24			MAY METER READINGS	491.12		/
		08/06/24			ADMIN FUEL	182.70		
		08/06/21			PLANT FUEL	2331.42		
		08/06/24		01-13.C222		72.41		
		08/06/24		01-14.C222		1836.04	4913.69	064960
			15892		METER READINGS	491.12	491.12	064998

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NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
DUPAGE COUNTY RECORDER	D000620	07/23/24	40579124	01-14.B910	BSSRAP DOCS	570.00		
		07/23/24	40579129	01-14.B910	BSSRAP DOCS	570.00		
		07/23/24	40579135	01-11.B124	PERMITS	342.00		
		07/23/24	40579135	01-14.B910	BSSRAP DOCS	57.00		
		07/23/24	40579138	01-14.B910	BSSRAP DOCS	570.00		
		07/23/24	40579139	01-14.B910	BSSRAP DOCS	570.00		
		07/23/24	40579140	01-11.B124	PERMITS	399.00		
		07/23/24	40579140	01-14.B910	BSSRAP DOCS	171.00	3249.00	064961
DUPAGE COUNTY RECORDER	D000620	07/05/24	40575599	01-11.B121	LIEN RELEASES	1508.00		
		07/22/24	40578807	01-11.B121	LIEN RELEASES	57.00	1565.00	064999
DYNEGY ENERGY SERVICES	D000800	07/05/24	030240068242	01-15.B100	JULY LIB PARK ELECTRIC	155.83		
		07/29/24	030880006725	01-15.B100	JUNE LIB PARK ELECTRIC	211.74	367.57	105983
EJ EQUIPMENT, INC.	E000030	08/02/24	W07373	01-14.B115	VAC-CON REPAIRS	1670.45	1670.45	064962
EJ EQUIPMENT, INC.	E000030	08/01/24	P13287	01-14.B115	VAC-CON OIL FILTERS	29.24	29.24	065000
THOMAS ELLIOTT	E000116	08/20/24	0916300017	01-00.2005	RECAPTURE 310 60TH ST	17789.26	17789.26	064963
EXPRESS BADGING	E000500	08/08/24	1105536	01-11.B116	EMPLOYEE ID BADGES	351.50	351.50	064964
EYE MED VISION CARE	E000600	07/31/24	166402002	01-17.E455	VISION INSURANCE	441.91	441.91	065001
FEDEX KINKO'S	F000075	07/10/24	BDFKK0020246	01-13.B116	BINDER COVERS	32.44	32.44	065002
FIREHOSEDIRECT	F000127	07/24/24	S179177	01-14.B115	HOSE/COUPLINGS	142.41	142.41	105984
FIRST ADVANTAGE	F000130	07/31/24	2501102407	01-14.B117	DRUG TESTING	73.12	73.12	105985
FirstComm	F000136	07/06/24	126847464	01-11.B112	ADMIN JULY PHN SERVICE	549.15		
		07/06/24	126847464	01-12.B112	PLANT JULY PHN SERVICE	331.96		
		07/06/24	126847464	01-13.B112	LAB JULY PHN SERVICE	62.42		
		07/06/24	126847464	01-14.B112	SS JULY PHN SERVICE	174.57		
		08/06/24	126956462	01-11.B112	ADMIN AUG PHN SERVICE	241.48		
		08/06/24	126956462	01-12.B112	PLANT AUG PHN SERVICE	331.96		
			126956462		LAB AUG PHN SERVICE	62.42		
			126956462		SS AUG PHN SERVICE	174.57	1928.53	064983
FIRST ENVIRONMENTAL LAB	F000140	08/09/24			FALL 2024 INDUSTRIAL	265.20	265.20	105953
FIRST ENVIRONMENTAL LAB	F000140	07/15/24			SPRING 24 SEMI ANN NPDES	793.80		
	1000110	07/18/24			JULY 2024 SULFATES	27.00		
		07/29/24			3RD Q CLASS B BIOSOLIDS	334.80		
			185009		JULY 2024 BIOSOLIDS	322.80		
			185010		NPDES MONTHLY	117.60	1596.00	105986
ROLF FLECHSIG	E000165		REIMBURSE		RF INSOLLS	73.42	1350.00	103300
KOLF FLECHSIG	F000103		REIMBURSE 1		BOOT REPAIR	95.00	168.42	105954
JOHN & LINDA GARTRELL	G000195		9007306003			4574.62		
GEORGE'S LANDSCAPING			JULY 2024		RECAPTURE 5121 LEE ADMIN CTR MOWING/CLEARING		4574.62	064965
GEORGE S LANDSCAPING	G000260							
			JULY 2024		PLANT MOWING/CLEARING	3037.64		
			JULY 2024		BUTTERFIELD LS MOWING	153.16		
			JULY 2024		CENTEX LS MOWING	153.16		
			JULY 2024		EARLSTON LS MOWING	153.16		
			JULY 2024		HOBSON LS MOWING	153.16		
			JULY 2024		LIBERTY PARK LS MOWING	153.16		
			JULY 2024		NORTHWEST LS MOWING	153.16		
		08/20/24	JULY 2024	01-15.B827	VENARD LS MOWING	153.16		

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JAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK N
		08/20/24	JULY 2024	01-15.B828	WROBLE LS MOWING	153.16	4727.56	10595
. W. GRAINGER, INC.	G000520	07/08/24	9174224502	01-12.B512	MSB SUPPLIES	23.25		
		07/09/24	9175251579	01-12.B116	MSB SUPPLIES	119.46		
		07/09/24	9175251595	01-12.B510	RAILING INSTALL PARTS	96.69		
		07/09/24	9175376988	01-12.B512	MSB SUPPLIES	225.63		
		07/09/24	91758786896	01-12.B502	BLDG FLOOD ALARM SWITCHES	34.29		
		07/10/24	9177444651	01-12.B512	TOOL REPLACEMENT	66.00		
		07/12/24	9179922423	01-12.B512	MSB SUPPLIES	104.66		
		07/12/24	9180686066	01-13.B116	LAB SUPPLIES	511.56		
		07/12/24	9180686066	01-13.B122	LAB EQUIPMENT SUPPLIES	15.46		
		07/17/24	9184505270	01-12.B512	MSB SUPPLIES	188.08		
		07/17/24	9185554855	01-12.B512	MSB SUPPLIES	38.83		
		07/23/24	9191719799	01-12.B116	MSB SUPPLIES	84.14		
		07/24/24	9192982214	01-12.B512	ELECTRICAL SUPPLIES	20.97		
					MSB SUPPLIES	56.43		
		07/25/24	9194990017	01-12.B113	SAFETY GLOVES	48.72		
					BAR SCREEN REPAIR PARTS			
			9195180832		TOOL REPLACEMENT			
		07/26/24	9196283288	01-12.B512	BAND SAW BLADE	22.39		
			9202041373		BLDG DOOR RPLC SUPPLIES			
			92023222278		GRIT BLDG VENT FAN BELT			
			9203211246		GRIT BLDG VENT FAN BELT	13.62		
			9203211256		MICROSTRAINER PLC FUSE	14.60		
			9203211264			6.69-		
					GRIT BLDG VENT FAN MOTOR			
					BAR SCREEN 1 RPR SUPPLIES			
			9205822936		DRILL BITS	2.84		
			9207400491		FLTR BLDG FAN PROPELLER			
			9207400509		FLTR BLDG ROOF FAN MOTOR			
			9207893786		BUMPER REPAIR PIN	18.85		
					MSA PORTABLE PROBE SENSOR			
			9211367009		VEHICLE DETERGENT	119.25		
			9211718110		GRIT BLWR BELT RPLC	25.64		
			9212385513		DISPOSABLE GLOVES	151.60		
					SAFETY GLOVES	39.96	4007.86	10595
. W. GRAINGER, INC.	G000520				INSECT KILLER/DUSTER		4007.00	10373
. W. GIGHINGER, INC.	3000320				PIPE PLUG WING NUT		156 62	10598
ARON GUTIERREZ	G000610		REIMBURSE			89.98	130.02	10398
			REIMBURSE 1		OUTERWEAR		188.70	10598
ML, INC.	н000035	08/07/24				1025.00		06496
ARBOR FREIGHT TOOLS	ноооооо		00EE766A		MSB SUPPLIES	209.98	209.98	10598
ARRIS GOLF CARS			02378072		CONNECTORS FOR BATTERY	30.11		10595
OME DEPOT			0040467		MSB SUPPLIES	53.26	30.11	10090
OLD DELOI	11000400		0040467		BAR SCREEN PLTFRM SCREWS			
			0043485		MSB SUPPLIES	13.92		
		01/25/24	0044201	UI-12.B5U5	RAW SEW WTR HEAT ADAPTOR	20.46		

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		08/13/24	1011227	01-12.B512	SHOP TOOL	34.97		
		07/24/24	1044108	01-12.B505	BAR SCREEN RAKE	49.98		
		07/24/24	1510015	01-12.B505	BAR SCREEN THATCH RAKE	59.98		
		07/22/24	3010056	01-12.B810	VENT REPAIR SUPPLIES	7.14		
		07/11/24	4043195	01-12.B809	BELT PRESS PAINT SUPPLIES	24.98		
		07/31/24	4044567	01-12.B512	TOOL REPLACEMENT	60.92		
		07/10/24	5014536	01-12.B512	MSB SUPPLIES	242.52		
		07/30/24	5044479	01-12.B512	MSB SUPPLIES	103.39		
		07/29/24	6044408	01-12.B512	TOOL REPLACEMENT	5.77		
		08/09/24	6522096	01-14.B116	HAMMER DRILL BIT	32.94		
		08/07/24	7010816	01-12.B510	DROP CLOTH/MASKING TAPE	11.58		
		08/06/24	8020056	01-12.B812	WEED SPRAY	44.47		
		08/06/24	8184838	01-12.B511	CREDIT	334.61-		
		08/06/24	8611438	01-11.B118	ADMIN RUNNER	9.58		
		07/26/24	9023939	01-12.B512	SUPPLIES/TOOL REPLACEMENT	49.28	529.19	064967
OME DEPOT	н000400	07/11/24	4621398	01-13.B115	MICROWAVE	49.98	49.98	065003
AWA	1000100	07/15/24	5731	01-11.B117	TECH COMMITTEE MEETING	65.00	65.00	065004
NFOSEND, INC.	I000415	07/31/24	267894	01-11.B121	MAILING SERVICES	5638.02	5638.02	105990
STHA	1000470	07/03/24	G12500000098	01-11.C225	ADMIN TOLLS	23.25		
		07/03/24	G12500000098	01-12.C225	PLANT TOLLS	263.35		
		07/03/24	G12500000098	01-13.C225	LAB TOLLS	4.25		
		07/03/24	G12500000098	01-14.C225	SS TOLLS	53.50	344.35	064984
NTERSTATE BATTERY SYSTEM	1000680	08/12/24	351118	01-12.B513	CHP 2 BATTERY REPLACMENT	459.90	459.90	064968
NTERSTATE POWER SYSTEMS, INC	. 1000681	08/15/24	R042048667	01-14.B115	JETTER TRUCK REPAIRS	2738.48	2738.48	064969
SN Contractors Supply	J000027	07/10/24	87201	01-14.B116	GREEN MARKING PAINT	302.40		
		07/16/24	87220	01-14.B116	GREEN MARKING PAINT	100.80	403.20	065005
ULIE, INC.	J000250	06/30/24	DGSD0A	01-14.B127	LOCATION SERVICES	4005.36	4005.36	065016
ANSAS CITY LIFE INSURANCE CO	K000045	08/01/24	1639940	01-17.E455	LIFE INSURANCE	412.50	412.50	105991
CMASTER-CARR SUPPLY COMPANY	M000360	07/09/24	29816062	01-12.B510	DIG 4 RAIL INSTALL TOOL	72.94		
		07/17/24	30257978	01-12.B506	PRIM CLAR ACCESS STEPS	424.27		
		07/18/24	30346440	01-15.B528	WROBLE ATS CABINET PARTS	107.81		
		08/01/24	31068936	01-12.B506	PRIM 5/6 SHEAR HUB PINS	72.11	677.13	105958
ENARDS - BOLINGBROOK	M000430	07/19/24	73079	01-12.B116	SUPPLIES	20.91		
		07/19/24	73079	01-12.B810	DIG 4/5 SUPPLIES	71.91		
		07/25/24	73339	01-12.B805	RAW SEW BLDG WATER HEATER	389.00	481.82	064970
ICRO CENTER	M000550	08/16/24	6436194	01-12.B513	SCADA - UPS STOCK	484.94	484.94	105959
IDWEST ENVIRONMENTAL CONSULT	INM000571	07/08/24	24530	01-12.B507	LEAD PAINT TESTING	500.00		
		07/08/24	24530	01-12.B511	LEAD PAINT TESTING	500.00		
		07/08/24	24530	01-15.B524	LEAD PAINT TESTING	500.00	1500.00	065017
CPERS GROUP LIFE INSURANCE	N000010	08/01/24	3266092024	01-00.2017	VOLUNTARY LIFE INSURANCE	224.00	224.00	105992
ALCO WATER PRETREATMENT	м000030	07/30/24	6670676240	01-13.B114	DEIONIZER SYSTEM RENTAL	160.38	160.38	105960
APA AUTO PARTS	N000040	11/03/23	4343861857		PORT GEN FUEL PUMP	86.99		
		08/07/24	4343902539	01-12.B501	MARKER LIGHT	14.72	101.71	064971
APA AUTO PARTS	N000040		4343900041		SKID STEER BATTERY	189.99	189.99	065006
2 HOUR LLC	N000108		DT101023		BIOSOLIDS DUMP TRUCK	199767.00	199767.00	105993
IICOR GAS	N000330		15876210004	01-12.B101		169.12		

====== VENDOR ======	=======	===== 1N	NOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		07/15/24	44976210003	01-12.B101	PLANT 2 GAS	56.04		
		07/15/24	51006900008	01-12.B101	CHEM FEED GAS	44.36		
		07/15/24	54976210002	01-11.B101	ADMIN CTR GAS	47.22		
		07/15/24	87801017812	01-12.B100	WALNUT HSE GAS	44.36	361.10	064972
NORTHERN ILLINOIS UNIVERSITY	N000558	07/23/24	DCE012267	01-11.B117	JG OSHA TRAINING	130.00		
		07/23/24	DCE012267	01-12.B117	BS OSHA TRAINING	130.00	260.00	065007
Northwest Electric Motor Co.	N000565	07/31/24	2407148	01-12.B811	MICROSTRAIN VENT FAN MTR	234.86		
		08/06/24	2408023	01-12.B804	GRIT BLDG VENT FAN MOTOR	342.53	577.39	064973
NORTHWEST LAWN AND POWER EQUI	PMN000566	07/26/24	1264	01-12.B512	GAS PRESS WASH MAINT PART	17.19		
		07/31/24	1352	01-12.B113	SAFETY SUPPLIES	6.99	24.18	064985
ATLAS FORMS & GRAPHICS	N000700	07/24/24	167445	01-11.B120	AP CHECKS	378.66		
		07/26/24	167482	01-11.B120	GREASE HAUL RECEIPTS	504.27	882.93	065008
PETTY CASH	P000350	08/15/24	CASH BOX	01-11.B113	SNACKS/BASKETS	13.60		
		08/15/24	CASH BOX	01-11.B117	SUPS LUNCH	91.45		
		08/15/24	CASH BOX	01-11.B119	POSTAGE	5.95	111.00	064974
PHENOVA	P000360	07/12/24	206766	01-13.B114	LAB CHEMICALS	295.69	295.69	105961
PIRTEK O'HARE	P000380	07/30/24	ВОТ0001910	01-12.B501	LOADER RPLC HOSE	123.71	123.71	065009
PORTABLE JOHN, INC	P000410	08/14/24	288463	01-12.B812	PORTABLE JOHN	173.89	173.89	105962
PORTABLE JOHN, INC	P000410	07/17/24	287485	01-12.B812	PORTABLE JOHN SERVICE	173.89	173.89	105994
PWTECH	P000565	08/14/24	3009	01-12.B508	THICKENER AUGER RPLC	13800.00	13800.00	105973
CHARLES PREEN	P000600	08/01/24	REIMBURSE	01-12.B117	OUTERWEAR	34.47	34.47	106000
PRINCIPAL LIFE INSURANCE CO	P000650	08/01/24	109309910001	01-17.E455	DENTAL INSURANCE	3166.40	3166.40	105995
RED WING SHOE STORE	R000180	08/12/24	149176	01-12.B117	ST BOOTS	178.49	178.49	105963
REPUBLIC SERVICES	R000264	07/31/24	055101599526	01-12.B102	GRIT SCREEN DISPOSAL	1310.58	1310.58	064975
S. Schroeder Trucking, Inc.	S000059	08/01/24	20149A	01-12.B509	SAND	1186.90		
		08/01/24	25594	01-12.B509	SAND	592.65		
		08/01/24	25834	01-12.B509	SAND	648.26	2427.81	064986
SEYFARTH SHAW	S000280	08/12/24	50108833	01-11.B124	LEGAL SERVICES	855.00	855.00	105964
SIGNS NOW	S000390	06/13/24	SN19563088	01-15.B529	CENTEX GENERATOR LABELS	41.50	41.50	064976
SMARTSIGN	S000432	08/01/24	SMT746243	01-11.B113	SAFETY SIGNS	54.15	54.15	064977
SMARTSIGN	S000432	07/24/24	SMT743444	01-12.B501	CAUTION SIGNS	24.95	24.95	065010
SPRING GREEN LAWN CARE	S000432 S000550		9209286	01-11.B118	ADMIN CTR LAWN TREATMENT	69.10	69.10	065011
STAPLES INC.	S000530 S000640		6007127967		ADDRESS STAMP	48.14	05.10	003011
DIAFIED INC.	5000040		6008127968		C-FOLD TOWELS/ENVELOPES	105.80		
			6008127969		PENS/MARKERS	40.78		
			6008127909		COPIER PAPER	227.45	422.17	105965
STEPHENS PLUMBING AND	S000680	07/08/24			SHEAR REPAIR	445.90	422.17	103903
SIEPHENS PLUMBING AND	2000660	07/10/24			SHEAR REPAIR	462.00		
		07/28/24			SHEAR REPAIR	438.20	1750 00	064070
CINDELE DENEAL C	9000700	08/08/24			SHEAR REPAIR	412.10	1758.20	064978
SUNBELT RENTALS	S000799				MANLIFT RENTAL	1390.42		
			157860545001		FORKLIFT PROPANE	36.99		0.5.5.5
OVERTICAL TO SEE THE S	2000055				MSB GRILL PROPANE	22.99	1450.40	064987
SUBURBAN DOOR CHECK & LOCK	S000850		IN571770		SOD BISULFITE DOOR RPLC			
			IN571771		SOD BISUFITE BLDG DR RPLC	4217.00		
		07/23/24	IN571854	01-12.B510	DIG 3 DOOR REPLACEMENT	6140.00		



NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		07/23/24	IN571856	01-12.B804	GRIT BLDG DOOR REPLACE	3537.00		
		07/23/24	IN571858	01-12.B811	MICRO STRAIN DOOR RPLC	6140.00		
		07/23/24	IN571859	01-12.B810	DIG 4/5 DOOR REPLACEMENT	3933.00	28184.00	105966
TELCO BILL CENTER	T000155	08/16/24	4410	01-12.B112	ELEVATOR PHONE SERVICE	40.04	40.04	105996
TERRACE SUPPLY COMPANY	T000250	07/31/24	0001060857	01-12.B116	CYLINDER RENTAL	47.12	47.12	105967
USABLUEBOOK	U000150	07/18/24	00425890	01-13.B114	LAB CHEMICALS	122.50		
		07/23/24	00430035	01-13.B116	GLOVES	350.60		
		08/01/24	00441211	01-15.B529	HOSE GASKETS	119.85	592.95	064979
USABLUEBOOK	U000150	07/09/24	00416211	01-12.B811	REPLACEMENT NET	45.03		
		07/10/24	00418580	01-14.B116	MANHOLE CVR GASKET ROPE	47.80		
		07/12/24	00421211	01-13.B114	LAB CHEMICALS	629.06		
		07/12/24	00421211	01-13.B116	LAB SUPPLIES	862.37	1584.26	065012
AMY UNDERWOOD	U000189	07/22/24	REIMBURSE	01-11.B117	CSWEA ANNUAL MEETING	341.49	341.49	105997
UNISON SOLUTIONS, INC.	U000192	07/16/24	202410120	01-12.B513	FLOAT SWITCH REPLACEMENT	1017.63	1017.63	105968
UNITED PARCEL SERVICE	U000300	07/06/24	0003Y0091274	01-11.B116	SHIPPING SERVICES	16.09	16.09	064980
UNITED PARCEL SERVICE	U000300	06/08/24	0003Y0091234	01-14.B116	SHIPPING SERVICES	443.45	443.45	065013
UNO CONSTRUCTION CO., INC.	U000450	08/01/24	JULY2024	01-14.B910	BSSRAP PROGRAM	97723.72	97723.72	105969
VERIZON WIRELESS	V000135	08/01/24	542042956001	01-11.B112	ADMIN CELL PHONES	221.02		
		08/01/24	542042956001	01-12.B112	PLANT CELL PHONES	927.17		
		08/01/24	542042956001	01-13.B112	LAB CELL PHONES	155.70		
		08/01/24	542042956001	01-14.B112	SS CELL PHONES	484.61		
		08/01/24	542042956002	01-12.B112	PLANT TABLET	165.45		
		08/01/24	542042956002	01-14.B112	SS TABLET	30.06		
		08/01/24	542042956002	01-15.B112	LS TABLET	36.01		
		07/28/24	785846625001	01-12.B112	RAIN GAUGE	68.51		
		07/28/24	785846625001	01-15.B112	LS REMOTE COMS	269.52	2358.05	064981
VESTIS	V000144	07/30/24	B018158	01-11.B113	ELECTROLYTES	202.50	202.50	064988
VILLA PARK ELECTRICAL SUPPLY	V000145	07/12/24	26659200	01-12.B512	ELECTRICAL SUPPLIES	185.46		
		08/02/24	26741802	01-12.B505	BAR SCREEN REPAIR PARTS	419.94	605.40	064982
WAGNER COMMUNICATIONS, INC	W000070	08/01/24	000033455531	01-11.B112	ANSWERING SERVICE	666.08	666.08	105998
WASTE MANAGEMENT SERVICES, IN	C.W000170	08/05/24	002822620098	01-12.B102	GARBAGE/RECYCLING	695.24	695.24	106001
WESTFAX	W000350	08/01/24	1462956	01-11.B112	FAXING SERVICE	8.99	8.99	105999
VILLAGE OF WESTMONT	W000450	07/26/24	1422	01-11.B121	METER READINGS	370.01	370.01	065014
						=======	=======	
					Total Payments:	568302.07	568302.07	
					ACH Payments Total:	468416.42	.00	
				Ch	eck Payments Total:	99885.65	568302.07	



====== VENDOR ======		IN	NOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
ASPIRED LIVING	A000319	08/01/24	REFUND	01-05.3001	BILLING REFUND	5247.55	5247.55	064953
CHASE	B000050	07/20/24	EMPLPR072024	01-00.2000	FEDERAL TAX WITHHELD	13353.57		
		07/20/24	EMPLPR072024	01-00.2002	EMPL SOC SEC TAX	9901.53		
		07/20/24	EMPLPR072024	01-17.E461	EMPLR SOC SEC TAX	9901.48	33156.58	105931
CHASE	B000050	08/12/24	EMPLPR080324	01-00.2000	FEDERAL TAX WITHHELD	12542.61		
		08/12/24	EMPLPR080324	01-00.2002	EMPL SOC SEC TAX	9469.88		
		08/12/24	EMPLPR080324	01-17.E461	EMPLR SOC SEC TAX	9469.85	31482.34	105937
CHASE	B000050	08/06/24	BMPR080524	01-00.2000	FEDERAL TAX WITHHELD	386.58		
		08/06/24	BMPR080524	01-00.2002	EMPL SOC SEC TAX	344.25		
		08/06/24	BMPR080524	01-17.E461	EMPLR SOC SEC TAX	344.25	1075.08	105938
D.G. SANIT DIST #XXXXXXXXX111	7 D000400	08/20/24	REIMBURSE	01-00.1001	PAYROLL REIMBURSEMENT	167369.72	167369.72	105942
D.G. SANIT DIST #XXXXXXXXX111	4 D000420	08/20/24	USER REFUNDS	01-05.3001	USER REFUNDS	3194.99	3194.99	105944
D.G. SANIT DIST #XXXXXXXXX111	2 D000440	08/15/24	REIMBURSE	01-11.B120	EMBROIDERY	112.00		
		08/15/24	REIMBURSE	01-14.B910	RODDING FEE REFUND	1304.93	1416.93	105946
DUPAGE CREDIT UNION	D000650	07/20/24	EMPLPR072024	01-00.2013	EMPL AUTHORIZED W/HOLDING	2737.00	2737.00	105930
DUPAGE CREDIT UNION	D000650	08/09/24	EMPLPR080324	01-00.2013	EMPL AUTHORIZED W/HOLDING	2737.00	2737.00	105936
HEALTH CARE SERVICE CORP.	н000190	07/30/24	165585	01-17.E455	HEALTH INSURANCE	49556.47	49556.47	105929
ILLINOIS DEPARTMENT OF REVENU	JE 1000240	07/20/24	EMPLPR072024	01-00.2001	STATE TAX WITHHELD	6066.78	6066.78	105932
ILLINOIS DEPARTMENT OF REVENU	JE I000240	08/12/24	EMPLPR080324	01-00.2001	STATE TAX WITHHELD	5791.94	5791.94	105939
ILLINOIS DEPARTMENT OF REVENU	JE I000240	08/06/24	BMPR080524	01-00.2001	STATE TAX WITHHELD	242.03	242.03	105940
ILLINOIS MUNICIPAL	I000300	08/02/24	PENSION	01-00.2003	EMPL PENSION DEPOSIT	11290.30		
		08/02/24	PENSION	01-00.2014	EMPL VOL PENSION DEPOSIT	12118.25		
		08/02/24	PENSION	01-17.E460	EMPLR VOL PENSION DEPOSIT	14423.15	37831.70	105935
MIDAMERICA ADMIN HRA ACCOUNT	M000557	07/31/24	HRA FUND	01-17.E455	HRA FUND	600.00	600.00	105928
MIDWEST ENVIRONMENTAL CONSULT	TINM000571	07/31/24	24530	01-12.B507	LEAD PAINT TESTING	500.00		
		07/31/24	24530	01-12.B511	LEAD PAINT TESTING	500.00		
		07/31/24	24530	01-15.B524	LEAD PAINT TESTING	500.00	1500.00	064952
TRANSAMERICA RETIREMENT	T000415	07/26/24	EMPLPR072624	01-00.2026	DEF COMP IPPFA	490.53		
		07/26/24	EMPLPR072624	01-00.2027	DEF COMP IPPFA ROTH	473.09		
		07/26/24	EMPLPR072624	01-00.2028	DEF COMP LOAN REPAY IPPFA	38.35	1001.97	105933
TRANSAMERICA RETIREMENT	T000415	08/09/24	EMPLPR080324	01-00.2026	DEF COMP IPPFA	625.37		
		08/09/24	EMPLPR080324	01-00.2027	DEF COMP IPPFA ROTH	584.86		
		, ,	EMPLPR080324	01-00.2028	DEF COMP LOAN REPAI IPPFA	38.35	1248.58	105941
U.S. POSTAL SERVICE	U000130	07/15/24			POSTAGE REFILL	1000.00	1000.00	105934
0.5. 1051111 52.0101	0000130	01/13/21	1121 122	01 11.5119	10011102 1121 122	========	========	100301
					Total Payments:	353256.66	353256.66	
					ACH Payments Total:	346509.11	.00	
				GI-	eck Payments Total:	6747.55	353256.66	



02 IMPROVEMENT FUND STANDARD CHECK REGISTER FOR 08/20/24

====== VENDOR =====	=======	===== IN	VOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
BAXTER & WOODMAN, INC.	в000120	07/23/24	0261382	02-48.0504	VENARD FORCE MAIN CS	590.00		
		07/23/24	0261396	02-49.0502	WROBLE FORCE MAIN REPAIR	1003.75	1593.75	105970
DISCOUNT FENCE COMPANY, INC	D000240	05/30/24	3097577	02-47.0506	CENTEX LS VINYL FENCE	5180.00	5180.00	105971
							=======	
					Total Payments:	6773.75	6773.75	
					ACH Payments Total:	6773.75	.00	
				Ch	neck Payments Total:	.00	6773.75	



Downers Grove 03 CONSTRUCTION FUND STANDARD CHECK REGISTER FOR 08/20/24

=========	VENDOR =====	=======	===== IN	VOICE =====					
NAME		NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
BAXTER & WOODMAN	, INC.	в000120	07/23/24	0261385	03-20.0504	CGD SYSTEM CS	877.50		
			07/23/24	0261386	03-21.0500	BIOSOLIDS STUDY	1137.50	2015.00	105972
							=======		
						Total Payments:	2015.00	2015.00	
						ACH Payments Total:	2015.00	.00	
					Ch	neck Payments Total:	.00	2015.00	
	DATE								
	REVIEWED								
	TRUSTEE APP	PROVAL							
					PRESIDENT				
					CLERK				



ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 08/20/24

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-00.1000	CASH		921558.73-
01-00.1001	CASH - PAYROLL ACCOUNT	167369.72	
01-00.2000	FEDERAL TAX WITHHELD	26282.76	
01-00.2001	STATE TAX WITHHELD	12100.75	
01-00.2002	SOCIAL SECURITY WITHHELD	19715.66	
01-00.2003	IMRF WITHHELD	11290.30	
01-00.2005	CLEARING	22363.88	
01-00.2013	CREDIT UNION WITHHELD	5474.00	
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION	12118.25	
01-00.2017	VOLUNTARY GROUP LIFE	224.00	
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA	1115.90	
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH	1057.95	
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD	76.70	
01-05.3001	USER RECEIPTS	8442.54	
01-11.B101	NATURAL GAS	47.22	
01-11.B110	BANK CHARGES	27.50	
01-11.B112	COMMUNICATION	2661.78	
01-11.B113	EMERGENCY/SAFETY EQUIPMENT	374.44	
01-11.B115	EQUIPMENT/EQUIPMENT REPAIR	8322.00	
01-11.B116	SUPPLIES	994.88	
01-11.B117	EMPLOYEE/DUTY COSTS	627.94	
01-11.B118	BUILDING AND GROUNDS	2548.03	
01-11.B119	POSTAGE	1005.95	
01-11.B120	PRINTING/PHOTOGRAPHY	994.93	
01-11.B121	USER BILLING MATERIALS	8555.27	
01-11.B124	CONTRACT SERVICES	8368.73	
01-11.C222	GAS/FUEL	182.70	
01-11.C225	OPERATION/REPAIR	998.96	
01-12.B100	ELECTRICITY	170.90	
01-12.B101	NATURAL GAS	269.52	
01-12.B102	WATER, GARBAGE AND OTHER UTILITIES	2005.82	
01-12.B112	COMMUNICATION	1865.09	
01-12.B113	EMERGENCY/SAFETY EQUIPMENT	759.07	
01-12.B116	SUPPLIES	1657.57	
01-12.B117	EMPLOYEE/DUTY COSTS	1629.98	
01-12.B401	CHEMICALS - DISINFECTION	23189.12	
01-12.B501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOSAL	6018.59	
01-12.B502	EQPT/EQPT REPAIR - DISINFECTION	34.29	
01-12.B504	EQPT/EQPT REPAIR - GRIT REMOVAL	25.64	
01-12.B505	EQPT/EQPT REPAIR - INFLUENT PUMPING	703.80	
01-12.B506	EQPT/EQPT REPAIR - PRIMARY TREATMENT	496.38	
01-12.B507	EQPT/EQPT REPAIR - SECONDARY TREATMENT	24000.00	
01-12.B508	EQPT/EQPT REPAIR - SLUDGE CONCENTRATION	13800.00	
01-12.B509	EQPT/EQPT REPAIR - SLUDGE DEWATERING	2427.81	
01-12.B510	EQPT/EQPT REPAIR - SLUDGE DIGESTION	7711.63	
01-12.B511	EQPT/EQPT REPAIR - TERTIARY TREATMENT	665.39	



ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 08/20/24

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	1712.79	
01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	36370.48	
01-12.B801	BLDG AND GROUNDS - BIOSOLIDS AGING & DISPOSAL	53.46	
01-12.B802	BLDG AND GROUNDS - DISINFECTION	8464.84	
01-12.B804	BLDG AND GROUNDS - GRIT REMOVAL	4248.60	
01-12.B805	BLDG AND GROUNDS - INFLUENT PUMPING	389.00	
01-12.B809	BLDG AND GROUNDS - SLUDGE DEWATERING	24.98	
01-12.B810	BLDG AND GROUNDS - SLUDGE DIGESTION	4012.05	
01-12.B811	BLDG AND GROUNDS - TERTIARY TREATMENT	7385.81	
01-12.B812	BLDG AND GROUNDS - WWTC GENERAL	3429.89	
01-12.C222	GAS/FUEL	2331.42	
01-12.C225	OPERATION/REPAIR	301.79	
01-12.C226	VEHICLE PURCHASES	199767.00	
01-13.B112	COMMUNICATION	280.54	
01-13.B114	CHEMICALS	1207.63	
01-13.B115	EQUIPMENT/EQUIPMENT REPAIR	49.98	
01-13.B116	SUPPLIES	2283.18	
01-13.B122	MONITORING EQUIPMENT	15.46	
01-13.B123	OUTSIDE LAB SERVICES	2955.02	
01-13.B124	CONTRACT SERVICES	6187.17	
01-13.C222	GAS/FUEL	72.41	
01-13.C225	OPERATION/REPAIR	4.25	
01-14.B112	COMMUNICATION	990.28	
01-14.B115	EQUIPMENT/EQUIPMENT REPAIR	4580.58	
01-14.B116	SUPPLIES	927.39	
01-14.B117	EMPLOYEE/DUTY COSTS	325.61	
01-14.B127	JULIE SYSTEM	4005.36	
01-14.B902	SEWER SYSTEM REPAIRS - REPLACEMENT	798.75	
01-14.B903	SEWER SYSTEM REPAIRS - REHABILITATION	13287.50	
01-14.B910	SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	103354.92	
01-14.C222	GAS/FUEL	1836.04	
01-14.C225	OPERATION/REPAIR	223.80	
01-15.B100	ELECTRICITY	7667.76	
01-15.B112	COMMUNICATION	305.53	
01-15.B521	EQPT/EQPT REPAIR - CENTEX	36.68	
01-15.B524	EQPT/EQPT REPAIR - HOBSON	1000.00	
01-15.B528	EQPT/EQPT REPAIR - WROBLE	107.81	
01-15.B529	EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	248.34	
01-15.B820	BLDG AND GROUNDS - BUTTERFIELD	153.16	
01-15.B821	BLDG AND GROUNDS - CENTEX	153.16	
01-15.B823	BLDG AND GROUNDS - EARLSTON	153.16	
01-15.B824	BLDG AND GROUNDS - HOBSON	153.16	
01-15.B825	BLDG AND GROUNDS - LIBERTY PARK	153.16	
01-15.B826	BLDG AND GROUNDS - NORTHWEST	153.16	
01-15.B827	BLDG AND GROUNDS - VENARD	153.16	
01-15.B828	BLDG AND GROUNDS - WROBLE	153.16	



ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 08/20/24

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-17.E455	EMPLOYEE GROUP HEALTH	54177.28	
01-17.E460	IMRF	14423.15	
01-17.E461	SOCIAL SECURITY	19715.58	
02-00.1000	CASH		6773.75-
02-47.0506	CONSTRUCTION CONTRACTS AND PURCHASES	5180.00	
02-48.0504	CONSTRUCTION ADMIN/RESIDENT ENG/ARCH SUPRVISN	590.00	
02-49.0502	DESIGN ENGINEERING/ARCHITECTURAL	1003.75	
03-00.1000	CASH		2015.00-
03-20.0504	CONSTRUCTION ADMIN/RESIDENT ENG/ARCH SUPRVISN	877.50	
03-21.0500	PROJECT BUDGET	1137.50	
		=========	
		930347.48	930347.48-

Date: Due Date: Invoice #:	08.15.24 08.20.24 Reimburse	Petty Cash Checking Reimbursement			D-440
Date	Purchased From	Description	Code	Amount	Ck No.
07.23.24	Pineda/Javate	Rodding Fee Refund	14B910	430.20	3925
07.23.24	Richard/Linda Baran	Rodding Fee Refund	14B910	430.20	3926
07.24.24	Holy Cow	Embroidery	11B120	112.00	3927
08.08.24	Dolores Hall	Rodding Fee Refund	14B910	444.53	3928

Total Receipts/Reimbursement 1416.93

Expense by code

14B9101304.9311B120112.00

TOTAL 1416.93

P - 350

Date:

08.15.24

Due Date: 08.20.24 Invoice #: Cash Box

Date	Purchased From	Reimbursed To	Description Code	Amount
07.18.24	Walmart	JG	Snacks for Safety Committee 11B113	10.9
07.25.24	Dollar Tree	JG	Baskets for electrolytes 11B113	2.70
07.22.24	McAlisters Deli	MM	Sups Lunch 11B117	91.45
08.02.24	USPS	KM	Postage 11B119	5.95
			Total Receipts	111

Expense by code

11B119 5.95 11B117 91.45 11B113 13.60

TOTAL: 111.00

DOWNERS GROVE SANITARY DISTRICT

M E M O

TO: Board of Trustees

FROM: Carly Shaw

Administrative Supervisor

DATE: August 20, 2024

RE: Fiscal Year 2023-24 Audit Report

Attached are the Required Letters of Governance and the Annual Financial Report for the Year Ended April 30, 2024, as prepared by the District's auditors, Lauterbach & Amen, LLP. Courtney Mohr will attend the August 20 meeting to present the report. The report is not official until the Board of Trustees votes to accept it after review with a formal motion during the August 20 meeting.

Once the District's Board of Trustees takes action to accept the complete Fiscal Year 2023-24 Audit Report, as attached, it will be transmitted to the DuPage County Board Chairman's office per DuPage County Ordinance OCB-001-11 and filed as appropriate with the Illinois Comptroller's Office by October 30, 2024.

Attachment

cc: KJR, RTJ, MJS, ARU, DM

Required Communications Regarding the District's Audit

As part of audit process, the auditors are required to communicate to those charged with governance and management certain items related to the audit process and the auditors' findings. Enclosed you will find such communication letters for each:

- SAS 114 Letter the auditors' communication to those charged with governance of our audit process
- Management Letter the auditors' communication of internal controls that are considered to be control deficiencies as well as other recommendations related to the audit process including new GASB pronouncements, etc.
- Management Representation Letter the District's communication to the auditors of its responsibilities related to the audit process

SAS 114 Letter

Lauterbach & Amen's communication to the Board of the audit process

www.lauterbachamen.com



August 8, 2024

Members of the Board of Trustees **Downers Grove Sanitary District** Downers Grove, Illinois

We have audited the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Downers Grove Sanitary District, (the District) Illinois for the year ended April 30, 2024. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards (and, if applicable, Government Auditing Standards and the Uniform Guidance), as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated August 8, 2024. Professional standards also require that we communicate to you the following information related to our audit.

Significant Audit Findings

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the District are described in the Note 1 to the financial statements. No new accounting policies were adopted and the application of existing policies was not changed during the year ended April 30, 2024. We noted no transactions entered into by the District during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting the governmental activities' financial statements were:

Management's estimate of the depreciation expense on capital assets is based on assumed useful lives of the underlying capital assets, the net pension liability is based on estimated assumptions used by the actuary, and the total OPEB liability is based on estimated assumptions used by the actuary. We evaluated the key factors and assumptions used to develop the depreciation expense, the net pension liability, and the total OPEB liability estimates in determining that it is reasonable in relation to the financial statements taken as a whole.

The financial statement disclosures are neutral, consistent, and clear.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. Any material misstatements detected as a result of audit procedures were corrected by management.

Downers Grove Sanitary District, Illinois August 8, 2024 Page 2

Significant Audit Findings - Continued

Disagreements with Management

For purposes of this letter, a disagreement with management is a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated August 8, 2024.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the District's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the District's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Other Matters

We applied certain limited procedures to the required supplementary information (RSI), as listed in the table of contents, that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

We were engaged to report on the other supplementary information, as listed in the table of contents, which accompany the financial statements but are not RSI. With respect to this supplementary information, we made certain inquiries of management and evaluated the form, content, and methods of preparing the information to determine that the information complies with the accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves.

Downers Grove Sanitary District, Illinois August 8, 2024 Page 3

Restrictions on Use

This information is intended solely for the use of the Board of Trustees and management of the District and is not intended to be, and should not be, used by anyone other than these specified parties.

We wish to express our gratitude to the Board of Trustees and staff (in particular the Finance Department) of the Downers Grove Sanitary District, Illinois for their valuable cooperation throughout the audit engagement.

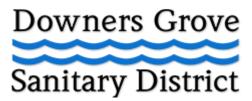
Lauterbach & Amen, LLP

LAUTERBACH & AMEN, LLP



DOWNERS GROVE SANITARY DISTRICT

MANAGEMENT LETTER



FOR THE FISCAL YEAR ENDED APRIL 30, 2024

2710 Curtiss Street Downers Grove, IL 60515

> Phone: 630.353.3642 Fax: 630.969.0827 www.dgsd.org





August 8, 2024

Members of the Board of Trustees **Downers Grove Sanitary District** Downers Grove, Illinois

In planning and performing our audit of the financial statements of the Downers Grove Sanitary District (the District), Illinois, for the year ended April 30, 2024, we considered its internal control structure in order to determine our auditing procedures for the purpose of expressing our opinion on the financial statements and not to provide assurance on the internal control structure.

We do not intend to imply that our audit failed to disclose commendable aspects of your system and structure. For your consideration, we herein submit our comments and suggestions which are designed to assist in effecting improvements in internal controls and procedures. Those less-significant matters, if any, which arose during the course of the audit, were reviewed with management as the audit field work progressed.

The accompanying comments and recommendations are intended solely for the information and use of the Members of the Board of Trustees, management and others within the Downers Grove Sanitary District.

We will review the status of these comments during our next audit engagement. We have already discussed many of these comments and suggestions with various District personnel. We would be pleased to discuss our comments and suggestions in further detail with you at your convenience, to perform any additional study of these matters, or to review the procedures necessary to bring about desirable changes.

We commend the finance department for the well prepared audit package and we appreciate the courtesy and assistance given to us by the entire District staff.

Lauterbach & Amen. LLP

LAUTERBACH & AMEN, LLP

PRIOR RECOMMENDATIONS

1. GASB STATEMENT NO. 94 PRIVATE-PUBLIC AND PUBLIC-PUBLIC PARTNERSHIPS AND AVAILABILITY PAYMENT ARRANGEMENTS

Comment

In March 2022, the Governmental Accounting Standards Board (GASB) issued Statement No. 94, Public-Private and Public-Public Partnerships and Availability Payment Arrangements, which provides guidance regarding the information needs of financial statement users by improving the comparability of financial statements among governments that enter into public-private and public-public partnerships (PPPs) and availability payment arrangements (APAs) and by enhancing the understandability, reliability, relevance, and consistency of information about PPPs and APAs. A PPP is an arrangement in which a government (the transferor) contracts with an operator to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset (the underlying PPP asset), for a period of time in an exchange or exchange-like transaction. Some PPPs meet the definitions Service Concession Arrangements (SCAs) if (a) the operator collects and is compensated by fees from third parties, (b) the transferor (government) determines or has the ability to modify or approve which services the operator is required to provide, to whom the operator is required to provide the services, and the prices or rates that can be charged for the services, and (c) the transferor (government) is entitled to significant residual interest in the service utility of the underlying PPP asset at the end of the arrangement. An APA is an arrangement in which a government compensates an operator for activities that may include designing, constructing, financing, maintaining, or operating an underlying nonfinancial asset for a period of time in an exchange or exchange-like transaction. GASB Statement No. 94, Public-Private and Public-Public Partnerships and Availability Payment Arrangements is applicable to the District's financial statements for the year ended April 30, 2024.

Recommendation

Lauterbach & Amen, LLP will work directly with the District to review the new criteria associated with PPPs and PPAs to determine the appropriate financial reporting for these activities under GASB Statement No. 94.

Status

As the District has no PPPs or APAs, this comment is considered implemented. The District and Lauterbach & Amen will continue to monitor PPPs and APAs in the future to determine if additional reporting is required.

PRIOR RECOMMENDATIONS - Continued

2. <u>GASB STATEMENT NO. 96 SUBSCRIPTION-BASED INFORMATION TECHNOLOGY</u> ARRANGEMENTS

Comment

In May 2020, the Governmental Accounting Standards Board (GASB) issued Statement No. 96, Subscription-Based Information Technology Arrangements, which provides guidance regarding the information needs of financial statement users by improving accounting and financial reporting for Subscription-Based Information Technology Arrangements (SBITAs) by governments. It establishes uniform accounting and financial reporting requirements for SBITAs, improves the comparability of financial statements among governments that have entered into SBITAs, and enhances the understandability, reliability, relevance, and consistency of information about SBITAs. GASB Statement No. 96, Subscription-Based Information Technology Arrangements is applicable to the District's financial statements for the year ended April 30, 2024.

Recommendation

Lauterbach & Amen, LLP will work directly with the District to review the new SBITA criteria in conjunction with the District's current arrangements to determine the appropriate financial reporting for these activities under GASB Statement No. 96.

Status

As the District has no material subscriptions, there was no impact on the financial statements in the current year, therefore this comment is considered implemented. The District and Lauterbach & Amen will continue to monitor subscriptions in the future to determine if additional reporting is required. This comment is implemented and will not be repeated.

3. GASB STATEMENT NO. 100 ACCOUNTING CHANGES AND ERROR CORRECTIONS

Comment

In June 2022, the Governmental Accounting Standards Board (GASB) issued Statement No. 100, Accounting Changes and Error Corrections, which establishes accounting and financial reporting requirements for (a) accounting changes, and (b) the correction of an error in previously issued financial statements (error correction). Accounting changes are (a) changes in accounting principle, (b) changes in accounting estimates, or (c) changes to or within the financial reporting entity. Error corrections are (a) errors from mathematical mistakes, mistakes in the application of accounting principles, or oversight or misuse of facts that existed at the time the financial statements were issued, or (b) a change from (i) applying an accounting principle that is not generally accepted to transactions or other events that previously were significant to (ii) applying a generally accepted accounting principle to those transactions or other events is an error correction. GASB Statement No. 100 requires that (a) changes in accounting principal and error corrections are reported retroactively, (b) changes in accounting estimates are reported prospectively, and (c) changes to or within the financial reporting entity should be reported by adjusting the current reporting period's beginning net position, fund balance, or fund net position, as applicable, for the effect of the change as if the change occurred as of the beginning of the reporting period. GASB Statement No. 100, Accounting Changes and Error Corrections is applicable to the District's financial statements for the year ended April 30, 2025.

PRIOR RECOMMENDATIONS - Continued

3. GASB STATEMENT NO. 100 ACCOUNTING CHANGES AND ERROR CORRECTIONS - Continued

Recommendation

Lauterbach & Amen, LLP will work directly with the District to review any accounting changes or error corrections to determine the appropriate financial reporting for these activities under GASB Statement No. 100.

Status

This comment has not been implemented and will be repeated in the future.

Management Response

Management acknowledges this comment and, if applicable, will work to implement it when required by GASB.

4. GASB STATEMENT NO. 101 COMPENSATED ABSENCES

Comment

In June 2022, the Governmental Accounting Standards Board (GASB) issued Statement No. 101, Compensated Absences, which establishes standards of accounting and financial reporting for (a) compensated absences, and (b) associated salary-related payments, including certain defined contribution pensions and defined contribution other post-employment benefits (OPEB). The statement requires that a liability should be recognized for any type of leave that has not been used at year-end if (a) The leave is attributable to services already rendered, (b) the leave accumulates, and (c) the leave is more likely than not to be used for time off or otherwise paid in cash or settled through noncash means. Examples of leave that should be reviewed, and potentially measured under GASB Statement No. 101 are vacation leave, paid time off leave, holiday leave, and sick leave. Examples of leave that are excluded from GASB Statement No. 101 are parental leave, military leave, and jury duty leave. GASB Statement No. 101, Compensated Absences is applicable to the District's financial statements for the year ended April 30, 2025.

Recommendation

Lauterbach & Amen, LLP will work directly with the District to review the new compensated absences and associated salary-related payments, including certain defined contribution pensions and defined contribution other post-employment benefits criteria to determine the appropriate financial reporting for these activities under GASB Statement No. 101.

<u>Status</u>

This comment has not been implemented and will be repeated in the future.

Management Response

Management acknowledges this comment and, if applicable, will work to implement it when required by GASB.

Representation Letter District's communication to Lauterbach & Amen regarding management's responsibility

Board of Trustees
Amy E. Sejnost
President
Jeremy M. Wang
Vice President
Mark Eddington, P.E.
Clerk



General Manager Amy R. Underwood, P.E.

Legal CounselDaniel McCormick, P.C.

2710 Curtiss Street
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 8, 2024

Lauterbach & Amen, LLP Certified Public Accountants 668 N. River Road Naperville, IL 60563

This representation letter is provided in connection with your audit of the financial statements of the Downers Grove Sanitary District (the District), Illinois, which comprise the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information as of April 30, 2024, and the respective changes in financial position and, for the year then ended, and the disclosures (collectively, the "financial statements"), for the purpose of expressing opinions as to whether the financial statements are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP).

Certain representations in this letter are described as being limited to matters that are material. Items are considered material, regardless of size, if they involve an omission or misstatement of accounting information that, in light of surrounding circumstances, makes it probable that the judgment of a reasonable person relying on the information would be changed or influenced by the omission or misstatement. An omission or misstatement that is monetarily small in amount could be considered material as a result of qualitative factors.

We confirm, to the best of our knowledge and belief, as of August 8, 2024, the following representations made to you during your audit.

Financial Statements

- 1. We have fulfilled our responsibilities, as set out in the terms of the audit engagement letter, including our responsibility for the preparation and fair presentation of the financial statements in accordance with U.S. GAAP and for preparation of the supplementary information in accordance with the applicable criteria.
- The financial statements referred to above are fairly presented in conformity with U.S. GAAP and
 include all properly classified funds and other financial information of the primary government and
 all component units required by generally accepted accounting principles to be included in the
 financial reporting entity.

- 3. We acknowledge our responsibility for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.
- 4. We acknowledge our responsibility for the design, implementation, and maintenance of internal control to prevent and detect fraud.
- 5. The methods, significant assumptions, and data used in making accounting estimates and their related disclosures are appropriate to achieve recognition, measurement, or disclosure that is reasonable in accordance with U.S. GAAP.
- 6. Related party relationships and transactions, including revenues, expenditures/expenses, loans, transfers, leasing arrangements, and guarantees, and amounts receivable from or payable to related parties have been appropriately accounted for and disclosed in accordance with U.S. GAAP.
- 7. Adjustments or disclosures have been made for all events, including instances of noncompliance, subsequent to the date of the financial statements that would require adjustment to or disclosure in the financial statements.
- 8. The effects of all known actual or possible litigation, claims, and assessments have been accounted for and disclosed in accordance with U.S. GAAP.
- 9. Guarantees, whether written or oral, under which the District is contingently liable, if any, have been properly recorded or disclosed.

Information Provided

- 10. We have provided you with:
 - a. Access to all information, of which we are aware, that is relevant to the preparation and fair presentation of the financial statements, such as records (including information obtained from outside of the general and subsidiary ledgers), documentation, and other matters.
 - b. Additional information that you have requested from us for the purpose of the audit.
 - c. Unrestricted access to persons within the District from whom you determined it necessary to obtain audit evidence.
 - d. Minutes of the meetings of the District or summaries of actions of recent meetings for which minutes have not yet been prepared.
- 11. All material transactions have been recorded in the accounting records and are reflected in the financial statements.
- 12. We have disclosed to you the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud.
- 13. We have no knowledge of any fraud or suspected fraud that affects the District and involves:
 - a. Management,
 - b. Employees who have significant roles in internal control, or
 - c. Others where the fraud could have a material effect on the financial statements.
- 14. We have no knowledge of any allegations of fraud or suspected fraud affecting the District's financial statements communicated by employees, former employees, regulators, or others.

- 15. We have no knowledge of instances of noncompliance or suspected noncompliance with provisions of laws, regulations, contracts, or grant agreements, or waste or abuse, whose effects should be considered when preparing financial statements.
- 16. We have disclosed to you all known actual or possible litigation, claims, and assessments whose effects should be considered when preparing the financial statements.
- 17. We have disclosed to you the names of the District's related parties and all the related party relationships and transactions, including any side agreements.

Government - Specific

- 18. There have been no communications from regulatory agencies concerning noncompliance with, or deficiencies in, financial reporting practices.
- 19. We have identified to you any previous audits, attestation engagements, and other studies related to the audit objectives and whether related recommendations have been implemented.
- 20. We have identified to you any investigations or legal proceedings that have been initiated with respect to the period under audit, if applicable.
- 21. The District has no plans or intentions that may materially affect the carrying value or classifications of assets, deferred outflows of resources, liabilities, deferred inflows of resources, and fund balance or net position.
- 22. We are responsible for compliance with the laws, regulations, and provisions of contracts and grant agreements applicable to us, including tax or debt limits and debt contracts; and contractual provisions for reporting specific activities in separate funds.
- 23. We have appropriately disclosed all information for conduit debt obligations in accordance with GASB Statement No. 91, if applicable.
- 24. We have identified and disclosed to you all instances of identified and suspected fraud and noncompliance with provisions of laws, regulations, contracts, and grant agreements that we believe have a material effect on the financial statements.
- 25. There are no violations or possible violations of budget ordinances, laws and regulations (including those pertaining to adopting, approving, and amending budgets), provisions of contracts and grant agreements, tax or debt limits, and any related debt covenants whose effects should be considered for disclosure in the financial statements, or as a basis for recording a loss contingency, or for reporting on noncompliance.
- 26. As part of your audit, you assisted with preparation of the financial statements and disclosures. We acknowledge our responsibility as it relates to those nonaudit services, including that we assume all management responsibilities; oversee the services by designating an individual, preferably within senior management, who possesses suitable skill, knowledge, or experience; evaluate the adequacy and results of the services performed; and accept responsibility for the results of the services. We have reviewed, approved, and accepted responsibility for those financial statements and disclosures.

- 27. The District has satisfactory title to all owned assets, and there are no liens or encumbrances on such assets nor has any asset been pledged as collateral.
- 28. The District has complied with all aspects of contractual agreements that would have a material effect on the financial statements in the event of noncompliance.
- 29. The financial statements include all component units, appropriately present majority equity interests in legally separate organizations and joint ventures with an equity interest, and properly disclose all other joint ventures and other related organizations, if applicable.
- 30. The financial statements include all fiduciary activities required by GASB Statement No. 84, if applicable.
- 31. The financial statements properly classify all funds and activities in accordance with GASB Statement No. 34 as amended.
- 32. All funds that meet the quantitative criteria in GASB Statement Nos. 34 and 37 for presentation as major are identified and presented as such and all other funds that are presented as major are particularly important to financial statement users.
- 33. Components of net position (net investment in capital assets; restricted; unrestricted) and classifications of fund balance (nonspendable, restricted, committed, assigned, and unassigned) are properly classified and, if applicable, approved.
- 34. Investments, derivative instruments, and land and other real estate held by endowments are properly valued.
- 35. Provisions for uncollectible receivables have been properly identified and recorded.
- 36. Expenses have been appropriately classified in or allocated to functions and programs in the statement of activities, and allocations have been made on a reasonable basis.
- 37. Revenues are appropriately classified in the statement of activities within program revenues, general revenues, contributions to term or permanent endowments, or contributions to permanent fund principal.
- 38. Interfund, internal, and intra-entity activity and balances have been appropriately classified and reported.
- 39. Deposits and investment securities are properly classified as to risk and are properly disclosed.
- 40. Capital assets, including infrastructure and intangible assets, as applicable, are properly capitalized, reported, and, if applicable, depreciated or amortized.
- 41. We have appropriately disclosed the District's policy regarding whether to first apply restricted or unrestricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available and have determined that net position is properly recognized under the policy.
- 42. We are following our established accounting policy regarding which resources (that is, restricted, committed, assigned, or unassigned) are considered to be spent first for expenditures for which more than one resource classification is available. That policy determines the fund balance classifications for financial reporting purposes.

- 43. We acknowledge our responsibility for the required supplementary information (RSI). The RSI is measured and presented within prescribed guidelines and the methods of measurement and presentation have not changed from those used in the prior period. We have disclosed to you any significant assumptions and interpretations underlying the measurement and presentation of the RSI.
- 44. With respect to the other supplementary information:
 - a. We acknowledge our responsibility for presenting the other supplementary information in accordance with accounting principles generally accepted in the United States of America, and we believe the other supplementary information, including its form and content, is fairly presented in accordance with accounting principles generally accepted in the United States of America. The methods of measurement and presentation of other supplementary information have not changed from those used in the prior period, and we have disclosed to you any significant assumptions or interpretations underlying the measurement and presentation of the supplementary information.
 - b. If the other supplementary information is not presented with the audited financial statements, we will make the audited financial statements readily available to the intended users of the supplementary information no later than the date we issue the supplementary information and the auditor's report thereon.
- 45. In regard to the financial statement preparation and actuarial services, performed by your firm, we have:
 - a. Assumed all management responsibilities.
 - b. Designated the Director, who has suitable skill, knowledge, or experience to oversee the services.
 - c. Evaluated the adequacy and result of the services performed.
 - d. Accepted responsibility for the results of the services.
 - e. Ensured that the District's data and records are complete and received sufficient information to oversee the services.

Signed:	My Mohund	Signed:	Carly Shaw	
Title:	08/12/2024	Title:	08/12/24	

DOWNERS GROVE SANITARY DISTRICT

ANNUAL FINANCIAL REPORT



FOR THE FISCAL YEAR ENDED APRIL 30, 2024

2710 Curtiss Street Downers Grove, IL 60515

Phone: 630.353.3642 Fax: 630.969.0827 www.dgsd.org

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FINANCIAL SECTION

This section includes:

- Independent Auditors' Report
- Management's Discussion and Analysis
- Basic Financial Statements
- Required Supplementary Information
- Other Supplementary Information

INDEPENDENT AUDITORS' REPORT This section includes the opinion of the District's independent auditing firm.



INDEPENDENT AUDITORS' REPORT

August 8, 2024

Members of the Board of Trustees Downers Grove Sanitary District Downers Grove, Illinois

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Downers Grove Sanitary District (the District), Illinois, as of and for the year ended April 30, 2024, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the Downers Grove Sanitary District, Illinois, as of April 30, 2024, and the respective changes in financial position, for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the District, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, the budgetary comparison schedules, supplementary pension, and other post-employment benefit (OPEB) schedules, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Downers Grove Sanitary District, Illinois August 8, 2024

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Downers Grove Sanitary District, Illinois' basic financial statements. The other supplementary information is presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, other supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated August 8, 2024, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Lauterbach & Amen, LLP

LAUTERBACH & AMEN, LLP



INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENTAL AUDITING STANDARDS

August 8, 2024

Members of the Board of Trustees Downers Grove Sanitary District Downers Grove, Illinois

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Downers Grove Sanitary District (the District), Illinois, as of and for the year ended April 30, 2024, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated August 8, 2024.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements, on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the District's financial statements will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Downers Grove Sanitary District, Illinois August 8, 2024

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

> Lauterbach & Amen, LLP LAUTERBACH & AMEN, LLP

MANAGEMENT'S DISCUSSION AND ANALYSIS

Management's Discussion and Analysis April 30, 2024

Our discussion and analysis of the Downers Grove Sanitary District's (the District) financial performance provides an overview of the District's financial activities for the fiscal year ended April 30, 2024. Please read it in conjunction with the District's financial statements, which can be found in the basic financial statements section of this report.

FINANCIAL HIGHLIGHTS

- The District's net position totaled \$84,268,340 on April 30, 2024, which includes \$71,369,690 net investment in capital assets, \$2,807,898 subject to external restrictions, and \$10,090,752 unrestricted net position that may be used to meet the ongoing obligations of the District.
- During the year, government-wide revenues totaled \$13,023,764, while government-wide expenses totaled \$10,110,970, resulting in an increase to net position of \$2,912,794. While the District budgeted for a decrease in net position for FY2023-24, an increase in net position was realized due to continued slow progress on budgeted construction projects for which revenue was collected.
- The user charge was increased from \$2.25 to \$2.75 per 1,000 gallons of consumption, effective April 2024. Billable flows for FY2023-24 were 4.86 million gallons per day, a 1.8% decrease from the FY2022-23 billable flows.

USING THIS ANNUAL FINANCIAL REPORT

This annual report consists of a series of financial statements. The Statement of Net Position and the Statement of Activities provide information about the activities of the District as a whole and present a longer-term view of the District's finances.

For governmental activities, these statements tell how these services were financed in the short term as well as what remains for future spending. Fund financial statements also report the District's operations in more detail than the government-wide statements by providing information about the District's most significant funds.

Government-Wide Financial Statements

The government-wide financial statements provide readers with a broad overview of the District's finances, in a matter similar to a private-sector business.

The Statement of Net Position reports information on all of the District's assets/deferred outflows and liabilities/ deferred inflows, with the difference between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating. Consideration of other nonfinancial factors, such as changes in the District's property tax base and the condition of the District's infrastructure, is needed to assess the overall health of the District.

The Statement of Activities presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes and earned but unused vacation leave).

Management's Discussion and Analysis April 30, 2024

USING THIS ANNUAL FINANCIAL REPORT - Continued

Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The District, like other local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The District only maintains governmental funds.

Governmental Funds

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating the District's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate the comparison between governmental funds and governmental activities.

The District presents four individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the General Fund, Public Benefit Fund (had no activity this fiscal year), Improvement Fund, and Construction Fund, all of which are considered to be major funds. Not presented in this audit report is the Sewer Extensions Escrow Fund which is has not had any activity for several years.

The District adopts an annual working budget for all of the governmental funds. A budgetary comparison schedule for these funds has been provided to demonstrate compliance with this budget.

Notes to the Financial Statements

The notes to the financial statements provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

Other Information

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the District's I.M.R.F. employee pension obligations, retiree benefit plan, and budgetary comparison schedules for the General Fund and major special revenue fund. The budgetary comparison schedules are presented immediately following the required supplementary information, in addition to a supplemental schedule detailing the District's long-term debt requirements.

Management's Discussion and Analysis April 30, 2024

GOVERNMENT-WIDE FINANCIAL ANALYSIS

Net position may serve over time as a useful indicator of a government's financial position. The following tables show that in the case of the District, assets/deferred outflows exceeded liabilities/deferred inflows by \$84,268,340.

	Net Position		
		4/30/2024	4/30/2023
Current/Other Assets	\$	14,688,388	14,326,289
Capital Assets		73,343,023	71,104,069
Total Assets		88,031,411	85,430,358
Deferred Outflows		1,697,249	1,797,954
Total Assets/Deferred Outflows		89,728,660	87,228,312
Long-Term Debt		3,139,792	4,061,998
Other Liabilities		1,560,898	1,049,886
Total Liabilities		4,700,690	5,111,884
Deferred Inflows		759,630	760,882
Total Liabilities/Deferred Inflows		5,460,320	5,872,766
Net Position			
Net Investment in Capital Assets		71,369,690	68,827,147
Restricted		2,807,898	2,168,469
Unrestricted		10,090,752	10,359,930
Total Net Position	_	84,268,340	81,355,546

A large portion of the District's net position, \$71,369,690 or 84.7 percent, reflects its net investment in capital assets (for example, land, construction in progress, buildings and equipment, and sanitary sewers infrastructure), less any related debt used to acquire those assets that is still outstanding. The District uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the District's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion, \$2,807,898 or 3.3 percent, of the District's net position represents resources that are subject to external restrictions on how they may be used. The remaining \$10,090,752, or 12.0 percent, represents unrestricted net position and may be used to meet the government's ongoing obligations to citizens and creditors.

Management's Discussion and Analysis April 30, 2024

GOVERNMENT-WIDE FINANCIAL ANALYSIS - Continued

	Changes in Net Position		
		4/30/2024	4/30/2023
Revenues			
Program Revenues			
Charges for Services	\$	9,199,408	9,502,512
Operating Grants/Incentives		1,637,903	126,046
General Revenues			
Property Taxes		1,515,100	1,397,827
Replacement Taxes		203,775	281,814
Interest Income		463,811	164,795
Miscellaneous		3,767	9,758
Total Revenues		13,023,764	11,482,752
Expenses			
General Government		10,110,970	9,586,149
Change in Net Position		2,912,794	1,896,603
Net Position - Beginning		81,355,546	79,458,943
Net Position - Ending		84,268,340	81,355,546

Net position of the District's governmental activities increased by 3.6 percent (\$81,355,546 in 2023, compared to \$84,268,340 in 2024). Unrestricted net position, the part of net position that can be used to finance day-to-day operations without constraints, totaled \$10,090,752 on April 30, 2024.

Governmental Activities

Revenues for governmental activities of \$13,023,764 exceeded expenses of \$10,110,970, resulting in an increase to net position in the current year of \$2,912,794.

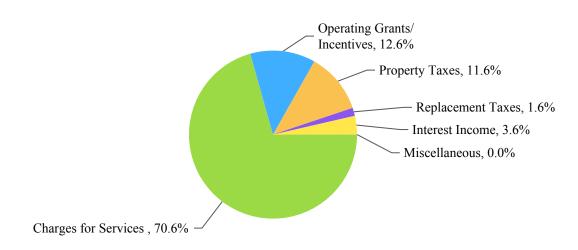
Management's Discussion and Analysis April 30, 2024

GOVERNMENT-WIDE FINANCIAL ANALYSIS - Continued

Governmental Activities - Continued

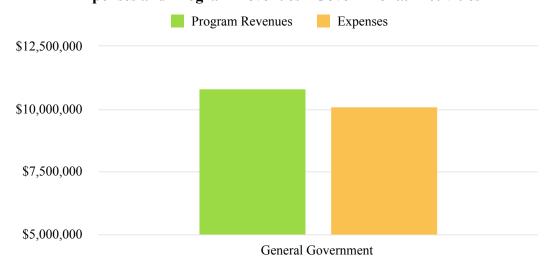
The following figure graphically presents the major revenue sources of the District in 2024. It depicts very clearly the reliance on charges for services and property taxes to fund governmental activities. It also clearly identifies the less significant percentage the District receives from grants and incentives, replacement taxes, interest income and miscellaneous income.

Revenues by Source - Governmental Activities



The 'Expenses and Program Revenues' Figure summarizes the revenue and expenses of the governmental activities and identifies those governmental functions where program expenses greatly exceed revenues.

Expenses and Program Revenues - Governmental Activities



Management's Discussion and Analysis April 30, 2024

FINANCIAL ANALYSIS OF THE GOVERNMENT'S FUNDS

As noted earlier, the District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds

The focus of the District's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

In the course of closing this fiscal year, the District continued its year-end accrual practices that it began in the fiscal year ending 2020.

The District's governmental funds reported combining ending fund balances of \$12,724,691, which is \$141,992 or 1.1 percent, less than last year's total of \$12,866,683. Of the \$12,724,691 total, \$7,779,184, or approximately 61% percent, of the combined fund balances constitutes unassigned fund balance.

The General Fund reported a decrease of \$168,775 or 1.8 percent. A reduction in fund balance of \$2,419,169 was budgeted to restore the ending fund balance to 25% of annual expenditures. The actual decrease in fund balance was less than budgeted due to delays in vehicle deliveries, delays in completion of sewer projects, and District staff completing less equipment maintenance and replacements than anticipated. These variances are further outlined in the General Fund Schedule of Revenues, Expenditures and Changes in Fund Balance.

The General Fund is the chief operating fund of the District. On April 30, 2024, unassigned fund balance in the General Fund was \$7,779,184, which represents 81.8 percent of the total fund balance of the General Fund. As a measure of the General Fund's liquidity, it may be useful to compare unassigned fund balance to total fund expenditures. Unassigned fund balance in the General Fund represents approximately 63.6 percent of total General Fund expenditures.

The Public Benefit Fund reported no change in fund balance for the year.

The Improvement Fund reported a decrease in fund balance for the year of \$2,197 or 0.2 percent. A reduction of \$353,400 in fund balance was budgeted for fiscal year 2023-24 but was not realized due to continued slow progress on the Centex Lift Station project and a delay in bidding the Venard Forcemain Replacement project. These variances are further outlined on the Improvement Fund Schedule of Revenues, Expenditures and Changes in Fund Balance.

The Construction Fund reported a positive change in fund balance for the year of \$28,980, an increase of 1.6 percent. A decrease in fund balance of \$1,177,700 was budgeted. Due to delays in bidding the Gas Detection and Alarming System project and a reduction in the scope of the Biosolids Processing/Storage Improvements project, the planned reduction of fund balance did not occur. These variances are further outlined on the Construction Fund Schedule of Revenues, Expenditures and Changes in Fund Balance.

Management's Discussion and Analysis April 30, 2024

GENERAL FUND BUDGETARY HIGHLIGHTS

There were no budget amendments to the General Fund during the year. General Fund actual revenues for the year totaled \$12,844,753, compared to budgeted revenues of \$12,839,681.

The General Fund actual expenditures for the year were \$2,268,935 less than budgeted expenditures. Actual expenditures totaled \$12,227,615, while budgeted expenditures totaled \$14,496,550. Several smaller projects were not completed, and vehicles were not received during the fiscal year due to delays in production.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

The District's investment in capital assets for its governmental activities as of April 30, 2024 was \$73,343,023 (net of accumulated depreciation). This investment in capital assets includes land, construction in progress, buildings and equipment, and sanitary sewer infrastructure.

	Capital Assets - Net of Accumulated Depreciation		
		4/30/2024	4/30/2023
Land	\$	2,496,725	2,496,725
Construction in Progress		3,503,106	700,442
Buildings and Equipment		25,313,372	25,465,211
Sanitary Sewer Infrastructure		42,029,820	42,441,691
Total	_	73,343,023	71,104,069

This year's major additions to capital assets included the following:

Construction in Progress	\$ 2,802,664
Buildings and Equipment	1,242,881
Sanitary Sewer Infrastructure	 428,196
	 4,473,741

Additional information on the District's capital assets can be found in Note 3 of this report.

Management's Discussion and Analysis April 30, 2024

DEBT ADMINISTRATION

At year-end, the District had total outstanding debt of \$1,973,333 as compared to \$2,276,922 the previous year, a decrease of 13.3 percent. The following is a comparative statement of outstanding debt:

	Long-Term			
	 Debt Outstanding			
	4/30/2024	4/30/2023		
IEPA Loan Payable	\$ 1,973,333	2,276,922		

This debt will be paid in full in 2031. Additional information on the District's long-term debt can be found in Note 3 of this report.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES

The District's Board of Trustees considered many factors when setting the fiscal-year 2024-25 budget and fees that will be charged for its governmental activities. An increase in the user charge from \$2.25 to \$2.75 per 1,000 gallons of consumption were established to match the increasing costs of operation, maintenance, and replacement of infrastructure. Increases in connection fees were established to match increases in the cost of construction. Increases in inspection fees and sampling and monitoring charges were established to match salary increases. Surcharge rates were increased to be closer to the actual cost of treatment. The rate for hauled grease interceptor waste was also increased.

The District anticipates an increase in tax revenues, budgeting \$1.473 million for 2024-25 as compared to the 2023-24 budget of \$1.403 million, an increase of 4.75 percent. The District's 2024-25 budget continues with previous equipment and infrastructure investments that help control long-term operating costs and sustain the infrastructure.

REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the District's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional information should be directed to the General Manager or Treasurer, Downers Grove Sanitary District, 2710 Curtiss Street, Downers Grove, IL 60515.

BASIC FINANCIAL STATEMENTS

The basic financial Statements include integrated sets of financial statements as required by the GASB. The sets of statements include:

- Government-Wide Financial Statements
- Fund Financial Statements

Governmental Funds

In addition, the notes to the financial statements are included to provide information that is essential to a user's understanding of the basic financial statements.

Statement of Net Position April 30, 2024

See Following Page

Statement of Net Position April 30, 2024

	Governmental Activities
ASSETS	
Current Assets	
Cash and Investments	\$ 10,923,907
Receivables - Net of Allowances	2,927,003
Due to Other Governments	837,478
Total Current Assets	14,688,388
Noncurrent Assets	
Capital Assets	
Nondepreciable	5,999,831
Depreciable	127,181,202
Accumulated Depreciation	(59,838,010)
Total Noncurrent Assets	73,343,023
Total Assets	88,031,411
DEFERRED OUTFLOWS OF RESOURCES	
Deferred Items - IMRF	1,697,249
Total Assets and Deferred Outflows of Resources	89,728,660

	Governmental Activities	
LIABILITIES		
Current Liabilities		
Accounts Payable	\$ 749,846	
Retainage Payable	350,310	
Accrued Payroll	153,627	
Other Payables	1,063	
Current Portion of Long-Term Debt	306,052	
Total Current Liabilities	1,560,898	
Noncurrent Liabilities		
Compensated Absences Payable	9,852	
Net Pension Liability - IMRF	864,764	
Total OPEB Liability - RBP	595,432	
IEPA Loans Payable	1,669,744	
Total Noncurrent Liabilities	3,139,792	
Total Liabilities	4,700,690	
DEFERRED INFLOWS OF RESOURCES		
Property Taxes	708,851	
Deferred Items - IMRF	50,779	
Total Deferred Inflows of Resources	759,630	
Total Liabilities and Deferred Inflows of Resources	5,460,320	
NET POSITION		
Net Investment in Capital Assets	71,369,690	
Restricted		
Public Benefit	37,818	
Capital Projects	2,770,080	
Unrestricted	10,090,752	
Total Net Position	84,268,340	
Total Field Official	07,200,370	

Statement of Activities For the Fiscal Year Ended April 30, 2024

	Expenses	Charges for Services	Program Revenue Operating Grants/ Contributions	Capital Grants/ Contributions	Net (Expenses)/ Revenues and Changes in Net Position
Governmental Activities General Government	\$ 10,110,970	9,199,408	1,637,903	<u> </u>	726,341
		General Rev	/enues		
	Property Taxes Intergovernmental - Unrestricted				
		-	nent Taxes		203,775
		Interest Inc	come		463,811
		Miscellane	eous		3,767
					2,186,453
		Change in N	let Position		2,912,794
		Net Position	- Beginning		81,355,546
		Net Position	ı - Ending		84,268,340

Balance Sheet April 30, 2024

See Following Page

Balance Sheet April 30, 2024

	 General
ASSETS	
Cash and Investments	\$ 7,562,098
Receivables - Net of Allowances	
Property Taxes	1,508,194
Accounts	1,418,809
Due to Other Governments	 837,478
Total Assets	 11,326,579
LIABILITIES	
Accounts Payable	714,175
Accrued Payroll	153,627
Retainage Payable	233,215
Other Payables	 1,063
Total Liabilities	 1,102,080
DEFERRED INFLOWS OF RESOURCES	
Property Taxes	 708,851
Total Liabilities and Deferred Inflows	
of Resources	 1,810,931
FUND BALANCES	
Restricted	_
Assigned	1,736,464
Unassigned	7,779,184
Total Fund Balances	9,515,648
Total Liabilities, Deferred Inflows of Resources	
and Fund Balances	 11,326,579

Special Revenue Public	Capital 1	Projects	
Benefit	Improvement	Construction	Totals
37,818	1,495,950	1,828,041	10,923,907
_			1,508,194
_			1,418,809
			837,478
37,818	1,495,950	1,828,041	14,688,388
	28,843	6,828	749,846
_		_	153,627
_	117,095	_	350,310
_			1,063
_	145,938	6,828	1,254,846
	_	_	708,851
	145,938	6,828	1,963,697
27.010	0.40.0.65	1 001 010	2 007 000
37,818	948,867	1,821,213	2,807,898
_	401,145	_	2,137,609
			7,779,184
37,818	1,350,012	1,821,213	12,724,691
37,818	1,495,950	1,828,041	14,688,388

Reconciliation of the Total Fund Balance to the Statement of Net Position April 30, 2024

Total Governmental Fund Balances	\$	12,724,691
Amounts reported for governmental activities in the Statement of Net Position are different because:		
Capital assets used in Governmental Activities are not financial		
resources and therefore, are not reported in the funds.		73,343,023
Deferred outflows (inflows) of resources related to the pensions not reported in the funds. Deferred Items - IMRF		1,646,470
Long-term liabilities are not due and payable in the current period and therefore are not reported in the funds.		
Compensated Absences Payable		(12,315)
Net Pension Liability - IMRF		(864,764)
Total OPEB Liability - RBP		(595,432)
IEPA Loans Payable	_	(1,973,333)
Net Position of Governmental Activities		84,268,340

Statement of Revenues, Expenditures and Changes in Fund Balances For the Fiscal Year Ended April 30, 2024

See Following Page

Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds For the Fiscal Year Ended April 30, 2024

	General
Revenues	
Taxes	\$ 1,515,100
Intergovernmental	1,841,678
Charges for Services	9,068,820
Interest Income	415,388
Miscellaneous	3,767
Total Revenues	12,844,753
Expenditures	
General Government	12,046,024
Capital Outlay	_
Debt Service	
Principal Retirement	181,591
Total Expenditures	12,227,615
Excess (Deficiency) of Revenues	
Over (Under) Expenditures	617,138
Other Financing Sources (Uses)	
Disposal of Capital Assets	14,087
Transfers In	-
Transfers Out	(800,000)
	(785,913)
Net Change in Fund Balances	(168,775)
Fund Balances - Beginning	9,684,423
Fund Balances - Ending	9,515,648

Special Revenue			
Public	Capital 1	Projects	
Benefit	Improvement	Construction	Totals
	*		
			1,515,100
_	_	_	1,841,678
_	21,166	109,422	9,199,408
_	16,391	32,032	463,811
		52,052 —	3,767
_	37,557	141,454	13,023,764
	,	,	
_	_	_	12,046,024
_	746,563	83,667	830,230
	93,191	28,807	303,589
_	839,754	112,474	13,179,843
	,	,	
_	(802,197)	28,980	(156,079)
_	_	_	14,087
_	800,000		800,000
_			(800,000)
_	800,000	_	14,087
_	(2,197)	28,980	(141,992)
37,818	1,352,209	1,792,233	12,866,683
37,818	1,350,012	1,821,213	12,724,691

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities

For the Fiscal Year Ended April 30, 2024

Net Change in Fund Balances - Total Governmental Funds	\$	(141,992)
Amounts reported in the Statement of Activities are different because:		
Governmental funds report capital outlays as expenditures. However, in the		
Statement of Activities the cost of those assets is allocated over their estimated		
useful lives and reported as depreciation expense.		
Capital Outlays		4,473,741
Depreciation Expense		(2,125,381)
Disposals - Cost		(329,917)
Disposals - Accumulated Depreciation		220,511
The net effect of deferred outflows (inflows) of resources related		
to the pensions not reported in the funds.		
Change in Deferred Items - IMRF		(105,573)
The issuance of long-term debt provides current financial resources to		
governmental funds, while the repayment of the principal on long-term		
debt consumes the current financial resources of the governmental funds.		
Change in Compensated Absences		(4,005)
Change in Net Pension Liability - IMRF		602,804
Change in Total OPEB Liability - RBP		19,017
Retirement of Long-Term Debt	_	303,589
Changes in Net Position of Governmental Activities		2,912,794

Notes to the Financial Statements April 30, 2024

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Downers Grove Sanitary District (the District) was incorporated to provide and maintain economical treatment of the domestic and industrial wastes collected at its sewage treatment plant so that the wastes are given the degree of treatment necessary to prevent pollution of the water of the State of Illinois.

The government-wide financial statements are prepared in accordance with generally accepted accounting principles in the United States (GAAP). The Governmental Accounting Standards Board (GASB) is responsible for establishing GAAP in the United States for state and local governments through its pronouncements (Statements and Interpretations). The more significant of the District's accounting policies established in GAAP in the United States and used by the District are described below.

REPORTING ENTITY

The District is a municipal corporation governed by an elected president and two-member Board of Trustees. The accompanying financial statements present the government and its component units, entities for which the government is considered to be financially accountable. Blended component units are, in substance, part of the primary government's operations, even though they are legally separate entities. Thus, blended component units are appropriately presented as funds of the primary government. Each discretely presented component unit is reported in a separate column in the government-wide financial statements to emphasize that it is both legally and substantively separate from the government. Management has determined that there are no fiduciary component units that are required to be included in the financial statements of the District as pension trust funds and there are no discretely component units to include in the reporting entity.

BASIS OF PRESENTATION

Government-Wide Statements and Fund Financial Statements

The government-wide Statement of Activities reports both the gross and net cost of the District's functions. The District's activities are supported by taxes and charges for services revenues. The Statement of Activities reduces gross expenses (including depreciation) by related program revenues, which include 1) charges to customers or applicants who purchase, use or directly benefit from goods, services or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment.

The financial transactions of the District are reported in individual funds in the fund financial statements. Each fund is accounted for by providing a separate set of self-balancing accounts that comprise its assets, liabilities, reserves, fund equity, revenues and expenditures. The District accounts for all of its activities in governmental funds, with the emphasis in the fund financial statements being on the major funds.

Nonmajor funds by category are summarized into a single column. GASB Statement No. 34 sets forth minimum criteria (percentage of the assets, liabilities, revenues or expenditures of either fund category) for the determination of major funds.

Governmental Funds

The following fund types are used by the District:

The focus of the governmental funds' measurement (in the fund statements) is upon determination of financial position and changes in financial position (sources, uses, and balances of financial resources) rather than upon net income. The following is a description of the governmental funds of the District:

Notes to the Financial Statements April 30, 2024

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

BASIS OF PRESENTATION - Continued

Government-Wide Statements and Fund Financial Statements - Continued

Governmental Funds - Continued

General Fund is the general operating fund of the District. It accounts for all financial resources of the District which are not accounted for in other funds. The General Fund is a major fund.

Special Revenues Funds are used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specified purposes. The District maintains one major special revenue fund. The Public Benefit Fund is used to account for the payment of sewer extensions or sewer special assessments which the District Board of Trustees deems to be of benefit to an area larger than the immediate service area.

Capital Projects Funds are used to account for financial resources to be used for the acquisition or construction of major capital facilities. The District reports two capital projects funds. The Improvement Fund, a major fund, is used to account for sewer system, pump station improvements, and repayment of loans to the Illinois Environmental Protection Agency. The Construction Fund, a major fund, is used to account for improvements and expansions to the Wastewater Treatment Center and repayment of loans to the Illinois Environmental Protection Agency.

MEASUREMENT FOCUS AND BASIS OF ACCOUNTING

Measurement Focus

Measurement focus is a term used to describe "which" transactions are recorded within the various financial statements. Basis of accounting refers to "when" transactions are recorded regardless of the measurement focus applied.

On the government-wide Statement of Net Position and the Statement of Activities, activities are presented using the economic resources measurement focus as defined below. In the fund financial statements, the "current financial resources" measurement focus or the "economic resources" measurement focus is used as appropriate.

The District's funds utilize a "current financial resources" measurement focus. Only current financial assets and liabilities are generally included on their balance sheets. Their operating statements present sources and uses of available spendable financial resources during a given period. These funds use fund balance as their measure of available spendable financial resources at the end of the period.

The accounting objectives of the "economic resources" measurement focus is the determination of operating income, changes in net position (or cost recovery), financial position, and cash flows. All assets/deferred outflows, liabilities/deferred inflows (whether current or noncurrent) associated with their activities are reported.

Notes to the Financial Statements April 30, 2024

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

MEASUREMENT FOCUS AND BASIS OF ACCOUNTING - Continued

Basis of Accounting

In the government-wide Statement of Net Position and Statement of Activities, activities are presented using the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability/deferred inflow is incurred or economic asset used. Revenues, expenses, gains, losses, assets/deferred outflows, and liabilities/deferred inflows resulting from exchange and exchange-like transactions are recognized when the exchange takes place.

In the fund financial statements, funds are presented on the modified accrual basis of accounting. Under this modified accrual basis of accounting, revenues are recognized when "measurable and available." Measurable means knowing or being able to reasonably estimate the amount. Available means collectible within the current period or within sixty days after year end. The District recognizes property taxes when they become both measurable and available in accordance with GASB Codification Section P70. A sixty-day availability period is used for revenue recognition for all other governmental fund revenues. Expenditures (including capital outlay) are recorded when the related fund liability/deferred inflow is incurred, except for general obligation bond principal and interest which are recognized when due.

In applying the susceptible to accrual concept under the modified accrual basis, those revenues susceptible to accrual are property taxes, interest revenue, and charges for services. All other revenues are not susceptible to accrual because generally they are not measurable until received in cash.

ASSETS/DEFERRED OUTFLOWS, LIABILITIES/DEFERRED INFLOWS, AND NET POSITION OR EQUITY

Cash and Investments

For purpose of the Statement of Net Position, the District's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of purchase.

Investments are generally reported at fair value. Short-term investments are reported at cost, which approximates fair value. For investments, the District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. All of the District's investments are in 2a7-like investment pools that are measured at the net asset value per share as determined by the pool.

Receivables

In the government-wide financial statements, receivables consist of all revenues earned at year-end and not yet received. Allowances for uncollectible accounts receivable are based upon historical trends and the periodic aging of accounts receivable. Major receivables balances for governmental activities include property taxes.

Notes to the Financial Statements April 30, 2024

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

ASSETS/DEFERRED OUTFLOWS, LIABILITIES/DEFERRED INFLOWS, AND NET POSITION OR EQUITY - Continued

Capital Assets

Capital assets purchased or acquired with an original cost of \$5,000 or more (depending on asset class) are reported at historical cost or estimated historical cost. Contributed assets are reported at acquisition value as of the date received. Upgrades or rehabilitation that significantly extend the useful life of an asset are capitalized. Other costs incurred for repairs and maintenance are expensed as incurred.

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. General capital assets are long-lived assets of the District as a whole. When purchased, such assets are recorded as expenditures in the governmental funds and capitalized. The valuation basis for general capital assets are historical cost, or where historical cost is not available, estimated historical cost based on replacement costs.

Depreciation on all assets is computed and recorded using the straight-line method of depreciation over the following estimated useful lives:

Buildings and Equipment Sanitary Sewer Infrastructure 5 - 75 Years 20 - 100 Years

Compensated Absences

The District accrues accumulated unpaid vacation and associated employee-related costs when earned when earned (or estimated to be earned) by the employee. In accordance with GASB Statement No. 16, no liability is recorded for nonvesting accumulation rights to receive sick pay benefits. However, a liability is recognized for that portion of accumulated sick leave that is estimated to be taken as "terminal leave" prior to retirement.

All vacation pay is accrued when incurred in the government-wide and proprietary fund financial statements. A liability for these amounts is reported in the governmental funds only if they have matured, for example, as a result of employee resignations and retirements.

Deferred Outflows/Inflows of Resources

Deferred outflow/inflow of resources represents a consumption/acquisition of net assets that applies to a future period and therefore will not be recognized as an outflow of resources (expense)/inflow of resources (revenue) until that future time.

Notes to the Financial Statements April 30, 2024

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - Continued

ASSETS/DEFERRED OUTFLOWS, LIABILITIES/DEFERRED INFLOWS, AND NET POSITION OR EQUITY - Continued

Net Position

In the government-wide financial statements, equity is classified as net position and displayed in three components:

Net Investment in Capital Assets - Consists of capital assets, including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets, as applicable.

Restricted - Consists of net position with constraints placed on the use either by (1) external groups such as creditors, grantors, contributors, or laws or regulations of other governments; or (2) law through constitutional provisions or enabling legislation.

Unrestricted - All other net position balances that do not meet the definition of "restricted" or "net investment in capital assets."

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumption that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

NOTE 2 - STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

BUDGETARY INFORMATION

The budget, levy and appropriation is prepared on the same basis and uses the same accounting practices as are used in the fund financial statements. Unexpended budget amounts lapse at the end of the budget year. Spending controls for the fund is established by the amount of expenditures budgeted for the fund, but management control is exercised at budgetary line level items. Expenditures may not exceed appropriations. There were no supplemental appropriations for the year-ended April 30, 2024.

Notes to the Financial Statements April 30, 2024

NOTE 3 - DETAIL NOTES ON ALL FUNDS

DEPOSITS AND INVESTMENTS

The District maintains a cash and investment pool that is available for use by all funds. Each fund type's portion of this pool is displayed on the financial statements as "cash and investments."

Permitted Deposits and Investments - Statutes authorize the District to make deposits/invest in commercial banks, savings and loan institutions, obligations of the U.S. Treasury and U.S. Agencies, obligations of States and their political subdivisions, credit union shares, repurchase agreements, commercial paper rated within the three highest classifications by at least two standard rating services, and Illinois Funds.

The Illinois Funds is an investment pool managed by the Illinois Public Treasurer's Office which allows governments within the State to pool their funds for investment purposes. The Illinois Funds is not registered with the SEC as an investment company. Investments in Illinois Funds are valued at the share price, the price for which the investment could be sold.

Deposits. At year-end, the carrying amount of the District's deposits totaled \$3,016,823 and the bank balances totaled \$2,817,409. At year-end, the District also had \$7,907,084 invested in the Illinois Funds, which has an average maturity of less than one year.

Interest Rate Risk. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The District's investment policy does not address interest rate risk.

Credit Risk. Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The District's policy does not specifically address credit risk. The District's investment in the Illinois Funds was rated AAAmmf by Fitch.

Custodial Credit Risk. In the case of deposits, this is the risk that in the event of a bank failure, the District's deposits may not be returned to it. The District's investment policy does not address custodial credit risk for deposits. At year-end, the entire amount of the bank balance of deposits was covered by collateral, federal depository or equivalent insurance. For an investment, this is the risk that in the event of the failure of the counterparty, the District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The District's investment policy does not specifically address custodial credit risk for investments. The District's investment in the Illinois Fund is not subject to custodial credit risk.

Concentration of Credit Risk. Concentration of credit risk is the risk of loss attributed to the magnitude of the District's investment in a single issuer. The District's investment policy does not address concentration of credit risk. At year-end, the District does not have any investments over 5 percent of total cash and investment portfolio (other than investments issued or explicitly guaranteed by the U.S. government and investments in mutual funds, external investment pools, and other pooled investments).

PROPERTY TAXES

Property taxes for 2023 attach as an enforceable lien on January 1, on property values assessed as of the same date. Taxes are levied by December of the subsequent fiscal year (by passage of a Tax Levy Ordinance). Tax bills are prepared by DuPage County and are payable in two installments, on or about June 1 and September 1. The County collects such taxes and remits them periodically.

Notes to the Financial Statements April 30, 2024

NOTE 3 - DETAIL NOTES ON ALL FUNDS - Continued

INTERFUND TRANSFERS

Interfund transfers for the year consisted of the following:

 Transfers In	Transfers Out	Amount
Improvement	General	\$ 800,000

Transfers are used to move unrestricted revenues collected in the General Fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

CAPITAL ASSETS

Capital asset activity for the year was as follows:

	Beginning			Ending
	Balances	Increases	Decreases	Balances
Nondepreciable Capital Assets				
Land	\$ 2,496,725	_	_	2,496,725
Construction in Progress	700,442	2,802,664		3,503,106
	3,197,167	2,802,664	_	5,999,831
Depreciable Capital Assets				
Buildings and Equipment	59,408,588	1,242,881	326,415	60,325,054
Sanitary Sewer Infrastructure	66,431,454	428,196	3,502	66,856,148
	125,840,042	1,671,077	329,917	127,181,202
Less Accumulated Depreciation				
Buildings and Improvements	33,943,377	1,287,837	219,532	35,011,682
Sanitary Sewer Infrastructure	23,989,763	837,544	979	24,826,328
	57,933,140	2,125,381	220,511	59,838,010
Total Net Depreciable Capital Assets	67,906,902	(454,304)	109,406	67,343,192
Total Net Capital Assets	71,104,069	2,348,360	109,406	73,343,023

Depreciation expense of \$2,125,381 was charged to the general government function.

Notes to the Financial Statements April 30, 2024

NOTE 3 - DETAIL NOTES ON ALL FUNDS - Continued

LONG-TERM DEBT

IEPA Loans Payable

The District has entered into loan agreements with the IEPA to provide no interest financing for waterworks and sewerage improvements. IEPA loans currently outstanding are as follows:

	Beginning			Ending
Issue	 Balances	Issuances	Retirements	Balances
Illinois Environmental Protection Agency (IEPA) Loan of 2010, due in annual installments of \$303,590, non-interest bearing, through November 2, 2030.	\$ 2,276,922	_	303,589	1,973,333

Long-Term Liability Activity

Changes in long-term liabilities during the fiscal year were as follows:

	Beginning			Ending	Amounts Due within
Type of Debt	Balances	Additions	Deductions	Balances	One Year
Governmental Activities					
Compensated Absences	\$ 8,310	8,010	4,005	12,315	2,463
Net Pension Liability - IMRF	1,467,568	_	602,804	864,764	
Total OPEB Liability - RBP	614,449	_	19,017	595,432	
IEPA Loan Payable	2,276,922		303,589	1,973,333	303,589
	4,367,249	8,010	929,415	3,445,844	306,052

The General Fund makes payments on the compensated absences, the net pension liability, and the total OPEB liability. Payments on the IEPA loans payable are made by the General, Improvement, and Construction Funds.

Notes to the Financial Statements April 30, 2024

NOTE 3 - DETAIL NOTES ON ALL FUNDS - Continued

LONG-TERM DEBT - Continued

Debt Service Requirements to Maturity

The annual debt service requirements to maturity, including principal and interest, are as follows:

	 Governmental Activities				
Fiscal	IEPA Loans Payable				
Year	Principal	Interest			
2025	\$ 303,589				
2026	303,589	_			
2027	303,589	_			
2028	303,589	_			
2029	303,589	_			
2030	303,589	_			
2031	151,799				
Totals	1,973,333				

NET POSITION CLASSIFICATIONS

Net investment in capital assets was comprised of the following as of April 30, 2024:

Governmental Activities Capital Assets - Net of Accumulated Depreciation	\$ 73,343,023
Less Capital Related Debt: IEPA Loan Payable 2010	(1,973,333)
Net Investment in Capital Assets	71,369,690

Notes to the Financial Statements April 30, 2024

NOTE 3 - DETAIL NOTES ON ALL FUNDS - Continued

FUND BALANCE CLASSIFICATIONS

In the governmental fund financial statements, the District considers restricted amounts to have been spent when an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available. The District first utilizes committed, then assigned and then unassigned fund balance when an expenditure is incurred for purposes for which all three unrestricted fund balances are available.

Nonspendable Fund Balance. Consists of resources that cannot be spent because they are either: a) not in a spendable form; or b) legally or contractually required to be maintained intact.

Restricted Fund Balance. Consists of resources that are restricted to specific purposes, that is, when constraints placed on the use of resources are either: a) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments; or b) imposed by law through constitutional provisions or enabling legislation.

Committed Fund Balance. Consists of resources constrained (issuance of an ordinance) to specific purposes by the government itself, using its highest level of decision-making authority, the Members of the Board of Trustees; to be reported as committed, amounts cannot be used for any other purpose unless the government takes the same highest-level action to remove or change the constraint.

Assigned Fund Balance. Consists of amounts that are constrained by the Board of Trustees' intent to be used for specific purposes but are neither restricted nor committed. Intent is expressed by a) the Board of Trustees itself or b) a body or official to which the Board of Trustees has delegated the authority to assign amounts to be used for specific purposes. The District's highest level of decision-making authority is the Board of Trustees, who is authorized to assign amounts to a specific purpose.

Unassigned Fund Balance. Consists of residual net resources of a fund that has not been restricted, committed, or assigned within the General Fund and deficit fund balances of other governmental funds.

Minimum Fund Balance Policy. The District's policy manual states that the General Fund should maintain a minimum fund balance equal to 25% of annual operating expenditures.

Notes to the Financial Statements April 30, 2024

NOTE 3 - DETAIL NOTES ON ALL FUNDS - Continued

FUND BALANCE CLASSIFICATIONS - Continued

The following is a schedule of fund balance classifications for the governmental funds as of the date of this report:

			Special			
			Revenue			
			Public	Capital	Projects	
	G	eneral	Benefit	Improvement	Construction	Totals
Fund Balances						
Restricted						
Public Benefits	\$	_	37,818		_	37,818
Capital Projects		_	_	948,867	1,821,213	2,770,080
			37,818	948,867	1,821,213	2,807,898
Assigned						
Construction Projects	1	,736,464	_	401,145	_	2,137,609
Unassigned	7	7,779,184				7,779,184
Total Fund Balances	9	,515,648	37,818	1,350,012	1,821,213	12,724,691

NOTE 4 - OTHER INFORMATION

RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; natural disasters; and injuries to the District's employees. The District carries commercial insurance for all risks of loss including worker's compensation and employee health insurance. Settled claims resulting from these risks have not exceeded commercial insurance coverage in the past three fiscal years.

Notes to the Financial Statements April 30, 2024

NOTE 4 - OTHER INFORMATION - Continued

CONTINGENT LIABILITIES

Litigation

From time to time, the District is party to various pending claims and legal proceedings with respect to employment, civil rights, property taxes and other matters. Although the outcome of such matters cannot be forecasted with certainty, it is the opinion of management and the District attorney that the likelihood is remote that any such claims or proceedings will have a material adverse effect on the District's financial position or results of operations.

Grants

Amounts received or receivable from grantor agencies are subject to audit and adjustment by grantor agencies, principally the federal government. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures which may be disallowed by the grantor cannot be determined at this time although the District expects such amounts, if any, to be immaterial.

NONDOMESTIC WASTE

The District received 3,688 billion gallons of waste water from 19,713 users (of which 610 are nonmetered). The District billed users for 1,779 billion gallons. Of the 19,713 users of the system, the following discharge nondomestic waste:

	Volume
User	(Gallons Per Day)
Good Samaritan Hospital	131,832
Bales Mold Service	1,141
Rexnord, Inc.	8,664

Notes to the Financial Statements April 30, 2024

NOTE 4 - OTHER INFORMATION - Continued

EMPLOYEE RETIREMENT SYSTEM - DEFINED BENEFIT PENSION PLAN

Illinois Municipal Retirement Fund (IMRF)

The District contributes to the Illinois Municipal Retirement Fund (IMRF), a defined benefit agent multiple-employer public employee retirement system. IMRF issues a publicly available financial report that includes financial statements and required supplementary information for the plan as a whole, but not by individual employer. That report may be obtained online at www.imrf.org. The benefits, benefit levels, employee contributions, and employer contributions are governed by Illinois Compiled Statutes (ILCS) and can only be amended by the Illinois General Assembly.

Plan Descriptions

Plan Administration. All hired in positions that meet or exceed the prescribed annual hourly standard must be enrolled in IMRF as participating members. The plan is accounted for on the economic resources measurement focus and the accrual basis of accounting. Employer and employee contributions are recognized when earned in the year that the contributions are required, benefits and refunds are recognized as an expense and liability when due and payable.

Benefits Provided. IMRF has three benefit plans. The vast majority of IMRF members participate in the Regular Plan (RP). The Sheriff's Law Enforcement Personnel (SLEP) plan is for sheriffs, deputy sheriffs, and selected police chiefs. Counties could adopt the Elected County Official (ECO) plan for officials elected prior to August 8, 2011 (the ECO plan was closed to new participants after that date).

IMRF provides two tiers of pension benefits. Employees hired before January 1, 2011, are eligible for Tier 1 benefits. Tier 1 employees are vested for pension benefits when they have at least eight years of qualifying service credit. Tier 1 employees who retire at age 55 (at reduced benefits) or after age 60 (at full benefits) with eight years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any consecutive 48 months within the last 10 years of service, divided by 48. Under Tier 1, the pension is increased by 3% of the original amount on January 1 every year after retirement.

Notes to the Financial Statements April 30, 2024

NOTE 4 - OTHER INFORMATION - Continued

EMPLOYEE RETIREMENT SYSTEM - DEFINED BENEFIT PENSION PLAN - Continued

Illinois Municipal Retirement Fund (IMRF) - Continued

Plan Descriptions - Continued

Benefits Provided - Continued. Employees hired on or after January 1, 2011, are eligible for Tier 2 benefits. For Tier 2 employees, pension benefits vest after ten years of service. Participating employees who retire at age 62 (at reduced benefits) or after age 67 (at full benefits) with ten years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any 96 consecutive months within the last 10 years of service, divided by 96. Under Tier 2, the pension is increased on January 1 every year after retirement, upon reaching age 67, by the lesser of:

- 3% of the original pension amount, or
- 1/2 of the increase in the Consumer Price Index of the original pension amount.

Plan Membership. As of December 31, 2023, the measurement date, the following employees were covered by the benefit terms:

Inactive Plan Members Currently Receiving Benefits	34
Inactive Plan Members Entitled to but not yet Receiving Benefits	20
Active Plan Members	37
Total	91

Contributions. As set by statute, the District's Regular Plan Members are required to contribute 4.50% of their annual covered salary. The statute requires employers to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. For the year-ended April 30, 2024, the District's contribution was 6.27% of covered payroll.

Net Pension Liability. The District's net pension liability was measured as of December 31, 2023. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Notes to the Financial Statements April 30, 2024

NOTE 4 - OTHER INFORMATION - Continued

EMPLOYEE RETIREMENT SYSTEM - DEFINED BENEFIT PENSION PLAN - Continued

Illinois Municipal Retirement Fund (IMRF) - Continued

Plan Descriptions - Continued

Actuarial Assumptions. The total pension liability was determined by an actuarial valuation performed, as of December 31, 2023, using the following actuarial methods and assumptions:

Actuarial Cost Method	Entry Age Normal
Asset Valuation Method	Fair Value
Actuarial Assumptions Interest Rate	7.25%
Salary Increases	2.85% to 13.75%
Cost of Living Adjustments	2.75%
Inflation	2.25%

For non-disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Retiree, Male (adjusted 108.0%) and Female (adjusted 106.4%) tables, and future mortality improvements projected using scale MP-2021. For disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Disabled Retiree, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2021. For active members, the Pub-2010, Amount-Weighted, below-median income, General, Employee, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2021.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense, and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return to the target asset allocation percentage and adding expected inflation. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Notes to the Financial Statements April 30, 2024

NOTE 4 - OTHER INFORMATION - Continued

EMPLOYEE RETIREMENT SYSTEM - DEFINED BENEFIT PENSION PLAN - Continued

Illinois Municipal Retirement Fund (IMRF) - Continued

Plan Descriptions - Continued

Actuarial Assumptions - Continued.

		Long-Term
		Expected Real
Asset Class	Target	Rate of Return
Fixed Income	24.50%	4.75%
Domestic Equities	34.50%	5.00%
International Equities	18.00%	6.35%
Real Estate	10.50%	6.30%
Blended	11.50%	6.05% - 8.65%
Cash and Cash Equivalents	1.00%	3.80%

Discount Rate

The discount rate used to measure the total pension liability was 7.25%, the same as the prior valuation. The projection of cash flows used to determine the discount rate assumed that member contributions will be made at the current contribution rate and that District contributions will be made at rates equal to the difference between the actuarially determined contribution rates and the member rate. Based on those assumptions, the Fund's fiduciary net position was projected to be available to make all project future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all period of projected benefit payments to determine the total pension liability.

Discount Rate Sensitivity

The following is a sensitivity analysis of the net pension liability/(asset) to changes in the discount rate. The table below presents the net pension liability/(asset) of the District calculated using the discount rate as well as what the District's net pension liability/(asset) would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate:

Notes to the Financial Statements April 30, 2024

NOTE 4 - OTHER INFORMATION - Continued

EMPLOYEE RETIREMENT SYSTEM - DEFINED BENEFIT PENSION PLAN - Continued

Illinois Municipal Retirement Fund (IMRF) - Continued

Discount Rate Sensitivity - Continued

	Current				
	19	% Decrease	Discount Rate	1% Increase	
		(6.25%)	(7.25%)	(8.25%)	
Net Pension Liability/(Asset)	\$	3,164,985	864,764	(945,276)	

Changes in the Net Pension Liability

	Total		
	Pension	Plan Fiduciary	Net Pension
	Liability	Net Position	Liability
	 (A)	(B)	(A) - (B)
Balances at December 31, 2022	\$ 19,970,568	18,503,000	1,467,568
Changes for the Year:			
Service Cost	286,610	_	286,610
Interest on the Total Pension Liability	1,420,258	_	1,420,258
Changes of Benefit Terms		_	
Difference Between Expected and Actual			
Experience of the Total Pension Liability	642,747	_	642,747
Changes of Assumptions	(35,753)	_	(35,753)
Contributions - Employer		208,264	(208,264)
Contributions - Employees		140,088	(140,088)
Net Investment Income		2,009,737	(2,009,737)
Benefit Payments, Including Refunds			
of Employee Contributions	(1,048,212)	(1,048,212)	_
Other (Net Transfer)	 _	558,577	(558,577)
Net Changes	 1,265,650	1,868,454	(602,804)
Balances at December 31, 2023	 21,236,218	20,371,454	864,764

Notes to the Financial Statements April 30, 2024

NOTE 4 - OTHER INFORMATION - Continued

EMPLOYEE RETIREMENT SYSTEM - DEFINED BENEFIT PENSION PLAN - Continued

Illinois Municipal Retirement Fund (IMRF) - Continued

Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pensions

For the year ended April 30, 2024, the District recognized pension revenue of \$300,861. At April 30, 2024, the District reported deferred outflows or resources and deferred inflows of resources related to pensions from the following sources:

	Deferred	Deferred	
	Outflows of	Inflows of	
	Resources	Resources	Totals
Difference Between Expected and Actual Experience	\$ 621,227	_	621,227
Change in Assumptions	_	(50,779)	(50,779)
Net Difference Between Projected and Actual			
Earnings on Pension Plan Investments	1,021,725		1,021,725
Total Pension Expense to be	_		_
Recognized in Future Periods	1,642,952	(50,779)	1,592,173
Pension Contributions Made Subsequent			
to the Measurement Date	54,297		54,297
Total Deferred Amounts Related to IMRF	1,697,249	(50,779)	1,646,470

\$54,297 reported as deferred outflows of resources related to pensions resulting from employer contributions subsequent to the measurement date and will be recognized as a reduction of the net pension liability in the reporting year ended April 30, 2025. Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions would be recognized in pension expense in future periods as follows:

	Net Deferred	Net Deferred		
	Outflows/			
Fiscal	(Inflows)			
Year	of Resource	S		
2025	\$ 300,4	457		
2026	503,9	984		
2027	847,8	321		
2028	(60,0	89)		
2029		_		
Thereafter				
Total	1,592,1	173		

Notes to the Financial Statements April 30, 2024

NOTE 4 - OTHER INFORMATION - Continued

OTHER POST-EMPLOYMENT BENEFITS

General Information about the OPEB Plan

Plan Description. The District's defined benefit OPEB plan, Retiree Benefit Plan (RBP), provides OPEB for all permanent full-time general employees of the District. RBP is a single-employer defined benefit OPEB plan administered by the District. Article 11 of the State Compiled Statutes grants the authority to establish and amend the benefit terms and financing requirements to the District Board. No assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75.

Benefits Provided. RBP provides healthcare, dental, and vision benefits for retirees and their dependents. Retirees and their dependents pay the full cost of the coverage. Coverage ends when the retiree stops paying for the coverage.

Plan Membership. As of April 30, 2024, the measurement date, the following employees were covered by the benefit terms:

Inactive Plan Members Currently Receiving Benefits	3
Inactive Plan Members Entitled to but not yet Receiving Benefits	_
Active Plan Members	33
Total	36

Total OPEB Liability

The District's total OPEB liability was measured as of April 30, 2024, and was determined by an actuarial valuation as of April 30, 2023.

Actuarial Assumptions and Other Inputs. The total OPEB liability in the April 30, 2023 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Notes to the Financial Statements April 30, 2024

NOTE 4 - OTHER INFORMATION - Continued

OTHER POST-EMPLOYMENT BENEFITS - Continued

Total OPEB Liability - Continued

Actuarial Assumptions and Other Inputs - Continued.

Inflation	2.25%
Salary Increases	2.50%
Discount Rate	4.07%
Healthcare Cost Trend Rates	The initial trend rate is based on the 2023 Segal Health Plan Cost Trend Survey. The grading period and ultimate trend rates selected fall within a generally accepted range.

Retirees' Share of Benefit-Related Costs 100% of projected health insurance premiums for retirees

The discount rate was based on The Bond Buyer 20-Bond GO Index.

Mortality rates were based on PubG-2010(B) improved generationally using MP-2020 improvement rates, weighted per IMRF Experience Study Report dated December 14, 2020; Age 83 for males, Age 87 for females.

Change in the Total OPEB Liability

	Total OPEB Liability	
Balance at April 30, 2023	\$	614,449
Changes for the Year:		
Service Cost		44,949
Interest on the Total OPEB Liability		20,504
Changes of Benefit Terms		_
Difference Between Expected and Actual Experience		_
Changes of Assumptions or Other Inputs		(17,270)
Benefit Payments		(67,200)
Net Changes		(19,017)
Balance at April 30, 2024		595,432

Notes to the Financial Statements April 30, 2024

NOTE 4 - OTHER INFORMATION - Continued

OTHER POST-EMPLOYMENT BENEFITS - Continued

Sensitivity of the Total OPEB Liability to Changes in the Discount Rate

The discount rate used to measure the total pension liability was 4.07%, while the prior valuation used 3.53%. The following presents the total OPEB liability, calculated using the discount rate, as well as what the total OPEB liability would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher:

		Current				
	1%	Decrease	Discount Rate	1% Increase		
		(3.07%)	(4.07%)	(5.07%)		
Total OPEB Liability	\$	627,783	595,432	564,781		

Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the total OPEB liability, calculated using varied Healthcare Trend Rates as well as what the total OPEB liability would be if it were calculated using Healthcare Trend Rates that are one percentage point lower or one percentage point higher:

		Healthcare Cost Trend	
	Decrease Varies)	Rates (Varies)	1% Increase (Varies)
Total OPEB Liability	\$ 540.365	595.432	660,749

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended April 30, 2024, the District recognized OPEB expense of \$48,183. Per GASB Statement No. 75, under the Alternative Measurement Method, changes in Total OPEB Liability are immediately recognized as expense, resulting in no deferred outflows of resources or deferred inflows of resources related to OPEB. At April 30, 2023, the District reported no deferred outflows of resources and deferred inflows of resources related to OPEB.

REQUIRED SUPPLEMENTARY INFORMATION

Required supplementary information includes financial information and disclosures that are required by the GASB but are not considered a part of the basic financial statements. Such information includes:

- Schedule Employer Contributions Illinois Municipal Retirement Fund
- Schedule of Changes in the Employer's Net Pension Liability/(Asset) Illinois Municipal Retirement Fund
- Schedule of Changes in the Employer's Total OPEB Liability Retiree Benefit Plan
- Budgetary Comparison Schedule General Fund

Notes to the Required Supplementary Information

Budgetary Information - Budgets are adopted on a basis consistent with generally accepted accounting principles.

Illinois Municipal Retirement Fund Schedule Employer Contributions April 30, 2024

Fiscal Year	Actuarially Determined Contribution	Contributions in Relation to the Actuarially Determined Contribution	Contribution Excess/ (Deficiency)	Covered Payroll	Contributions as a Percentage of Covered Payroll
2016	314,598	314,598	_	2,475,195	12.71%
2017	291,750	291,750		2,449,621	11.91%
2018	315,598	315,598	_	2,647,939	11.92%
2019	310,019	310,019	_	2,793,762	11.10%
2020	285,261	285,261		2,973,772	9.59%
2021	293,539	293,539	_	2,829,875	10.37%
2022	286,739	286,739	_	2,928,485	9.79%
2023	256,235	256,235	_	3,054,434	8.39%
2024	196,370	196,370		3,131,529	6.27%

Notes to the Required Supplementary Information:

Actuarial Cost Method	Aggregate Entry Age Normal
Amortization Method	Level % Pay (Closed)
Remaining Amortization Period	20 Years
Asset Valuation Method	5-Year Smoothed Fair Value
Inflation	2.25%
Salary Increases	2.75% to 13.75%, Including Inflation
Investment Rate of Return	7.25%
Retirement Age	Experience-based table of rates that are specific to the type of eligibility condition. Last updated for the 2020 valuation pursuant to an experience study of the period 2017-2019.
Mortality	For non-disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Retiree, Male (adjusted 106%) and Female (adjusted 105%) tables, and future mortality improvements projected using scale MP-2020. For disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Disabled Retiree, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2020. For active members, the Pub-2010, Amount-Weighted, below-median income, General, Employee, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2020.

Note: This schedule is intended to show information for ten years. Information for additional years will be displayed as it becomes available.

Illinois Municipal Retirement Fund Schedule of Changes in the Employer's Net Pension Liability/(Asset) April 30, 2024

		12/31/2015	12/31/2016	12/31/2017
Total Densie a Liebilia				
Total Pension Liability	Ф	260 422	269 172	261 469
Service Cost	\$	269,423	268,172	261,468
Interest Differences Patrycon Expected and Actual Experience		1,014,911	1,070,538	1,140,308
Differences Between Expected and Actual Experience and Actual Experience		(25,684)	163,916	(292,511)
Change of Assumptions		35,991	(36,313)	(496,265)
Benefit Payments, Including Refunds		33,991	(30,313)	(490,203)
of Member Contributions		(472,715)	(555,597)	(586,106)
Net Change in Total Pension Liability		821,926	910,716	26,894
Total Pension Liability - Beginning		13,633,789	14,455,715	15,366,431
Total Pension Liability - Deginning		13,033,789	14,433,713	13,300,431
Total Pension Liability - Ending		14,455,715	15,366,431	15,393,325
Dian Eidysiam Nat Position				
Plan Fiduciary Net Position Contributions - Employer	\$	314,598	291,750	301,021
Contributions - Members	Ф	111,384	110,233	115,089
Net Investment Income		63,049	857,080	2,246,061
Benefit Payments, Including Refunds		03,049	657,060	2,240,001
of Member Contributions		(472,715)	(555,597)	(586,106)
Other (Net Transfer)		(173,299)	(333,397)	(166,822)
Net Change in Plan Fiduciary Net Position		(175,299) (156,983)	786,250	1,909,243
,			•	
Plan Net Position - Beginning		12,633,124	12,476,141	13,262,391
Plan Net Position - Ending		12,476,141	13,262,391	15,171,634
Employer's Net Pension Liability/(Asset)	\$	1,979,574	2,104,040	221,691
Plan Fiduciary Net Position as a Percentage				
of the Total Pension Liability		86.31%	86.31%	98.56%
Covered Payroll	\$	2,475,195	2,449,621	2,557,519
Employer's Net Pension Liability/(Asset) as				
a Percentage of Covered Payroll		79.98%	85.89%	8.67%
· ·				

Note: This schedule is intended to show information for ten years. Information for additional years will be displayed as it becomes available.

Changes of Assumptions. Changes in assumptions related to the discount rate were made in 2014 through 2018 and 2020. Changes in assumptions related to the demographics were made in 2014, 2017 and 2023.

12/31/2018	12/31/2019	12/31/2020	12/31/2021	12/31/2022	12/31/2023
12/31/2010	12/31/2017	12/31/2020	12/31/2021	12/31/2022	12/31/2023
261,182	294,834	305,510	259,796	272,061	286,610
1,139,708	1,195,585	1,257,591	1,311,792	1,371,158	1,420,258
					
116,384	159,402	181,350	177,114	40,136	642,747
476,076		(115,046)		_	(35,753)
(655,619)	(775,302)	(824,498)	(893,404)	(978,567)	(1,048,212)
1,337,731	874,519	804,907	855,298	704,788	1,265,650
15,393,325	16,731,056	17,605,575	18,410,482	19,265,780	19,970,568
16,731,056	17,605,575	18,410,482	19,265,780	19,970,568	21,236,218
240.504	255 505	206100	200 500	• (0,000	200 264
340,584	255,585	306,188	299,722	269,080	208,264
125,869	128,794	130,354	135,961	143,238	140,088
(752,348)	2,633,242	2,379,190	3,205,318	(2,670,592)	2,009,737
(655,619)	(775,302)	(824,498)	(893,404)	(978,567)	(1,048,212)
267,304	194,388	(15,190)	2,342	79,727	558,577
(674,210)	2,436,707	1,976,044	2,749,939	(3,157,114)	1,868,454
15,171,634	14,497,424	16,934,131	18,910,175	21,660,114	18,503,000
14,497,424	16,934,131	18,910,175	21,660,114	18,503,000	20,371,454
2,233,632	671,444	(499,693)	(2,394,334)	1,467,568	864,764
96 650/	96.19%	102.71%	112 420/	02 659/	05.020/
86.65%	90.19%	102./1%	112.43%	92.65%	95.93%
2,793,956	2,862,096	2,896,760	2,976,382	2,950,442	3,113,080
2,755,550	2,002,070	2,070,700	2,770,302	2,200,112	5,115,000
79.95%	23.46%	(17.25%)	(80.44%)	49.74%	27.78%
		` '	,		

Retiree Benefit Plan Schedule of Changes in the Employer's Total OPEB Liability April 30, 2024

		4/30/2019
Total OPEB Liability		
Service Cost	\$	11,813
Interest		31,615
Differences Between Expected and		
Actual Experience		14,372
Change of Assumptions or Other Inputs		_
Benefit Payments		(46,136)
Net Change in Total OPEB Liability		11,664
Total OPEB Liability - Beginning		819,443
Total OPEB Liability - Ending	_	831,107
Covered-Employee Payroll	\$	2,804,694
Total OPEB Liability as a Percentage of Covered-Employee Payroll		29.63%

Notes:

This schedule is intended to show information for ten years. Information for additional years will be displayed as it becomes available.

No assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75.

Changes of Assumptions. Changes in assumptions related to the discount rate were made in 2019 through 2024.

4/30/2020	4/30/2021	4/30/2022	4/30/2023	4/30/2024
12,508	14,521	11,580	8,733	44,949
30,685	23,461	21,109	22,570	20,504
_	_	_	(92,045)	_
108,439	31,589	(196,000)	3,043	(17,270)
(42,662)	(47,241)	(64,997)	(61,951)	(67,200)
108,970	22,330	(228,308)	(119,650)	(19,017)
831,107	940,077	962,407	734,099	614,449
940,077	962,407	734,099	614,449	595,432
2,903,364	2,975,948	2,877,989	3,096,054	3,302,736
32.38%	32.34%	25.51%	19.85%	18.03%

General Fund Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual For the Fiscal Year Ended April 30, 2024

	Bu		
	Original	Final	Actual
Revenues			
Taxes			
Property Taxes	\$ 1,403,700	1,403,700	1,515,100
Charges for Services		, ,	, ,
User Billings	4,201,800	4,201,800	3,640,415
Inspection and Review Fees	21,150	21,150	18,678
Monthly Service Fees	4,836,800	4,836,800	4,844,438
Surcharges	418,000	418,000	403,204
Sampling and Monitoring	113,000	113,000	123,021
Property Lease Payments	39,300	39,300	39,064
Intergovernmental			
Replacement Taxes	120,000	120,000	203,775
Grants and Incentives	1,613,881	1,613,881	1,637,903
Interest Income	67,050	67,050	415,388
Miscellaneous	5,000	5,000	3,767
Total Revenues	12,839,681	12,839,681	12,844,753
Expenditures			
General Government	14,314,959	14,314,959	12,046,024
Debt Service			
Principal Retirement	181,591	181,591	181,591
Total Expenditures	14,496,550	14,496,550	12,227,615
Excess (Deficiency) of Revenues			
Over (Under) Expenditures	(1,656,869)	(1,656,869)	617,138
Other Financing Sources (Uses)			
Disposal of Capital Assets	37,700	37,700	14,087
Transfers Out	(800,000)	(800,000)	(800,000)
Transfers out	(762,300)	(762,300)	(785,913)
Not Change in Fund Palance		, ,	<u> </u>
Net Change in Fund Balance	(2,419,169)	(2,419,169)	= (168,775)
Fund Balance - Beginning			9,684,423
Fund Balance - Ending			9,515,648

OTHER SUPPLEMENTARY INFORMATION

Other supplementary information includes financial statements and schedules not required by the GASB, nor a part of the basic financial statements, but are presented for purposes of additional analysis.

Such schedules include:

• Budgetary Comparison Schedules - Major Governmental Funds

INDIVIDUAL FUND DESCRIPTIONS

GENERAL FUND

The General Fund is used to account for all financial resources except those required to be accounted for in another fund.

SPECIAL REVENUE FUND

The Special Revenue Funds are used to account for the proceeds of specific revenue sources (other than fiduciary funds or capital projects funds) that are legally restricted to expenditure for specified purposes.

Public Benefit Fund

The Public Benefit Fund is used to account for the payment of sewer extensions or sewer special assessments which the District Board of Trustees deems to be of benefit to an area larger than the immediate service area.

CAPITAL PROJECTS FUNDS

The Capital Projects Funds are used to account for all resources used for the acquisition of capital facilities by a governmental unit except those financed by Proprietary Funds.

Improvement Fund

The Improvement Fund is used to account for sewer system, pump station improvements and repayment of loans to the Illinois Environmental Protection Agency.

Construction Fund

The Construction Fund is used to account for improvements and expansions to the Wastewater Treatment Center and repayment of loans to the Illinois Environmental Protection Agency.

General Fund Schedule of Expenditures - Budget and Actual For the Fiscal Year Ended April 30, 2024

	Original	Budget Final	Actual
General Government			
Salaries and Wages			
Plant	\$ 1,595,65	1,595,650	1,523,480
Administrative	1,056,10	· · ·	993,861
Sewer System	529,85		540,319
Laboratory	272,80		277,968
Lift Station	28,60	28,600	29,976
Office Expenditures	472,45	50 472,450	594,080
Insurance	907,85	907,850	750,604
Operations			
Plant	2,957,10	2,957,100	2,031,751
Sewer System	4,211,90	9 4,211,909	3,566,570
Laboratory	119,70	119,700	91,480
Lift Station	585,50	585,500	304,967
Motor Vehicles	696,95	696,950	532,880
Professional Services	370,50	370,500	358,099
Retirement Contributions	510,00	510,000	449,989
Total General Government	14,314,95	14,314,959	12,046,024
Debt Service			
Principal Retirement	181,59	181,591	181,591
Total Expenditures	14,496,55	14,496,550	12,227,615

Improvement - Capital Projects Fund Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual For the Fiscal Year Ended April 30, 2024

	Buc		
	Original	Final	Actual
D			
Revenues Charges for Somions			
Charges for Services	¢ 00.000	00.000	21.166
Connection Charges	\$ 90,000	90,000	21,166
Interest Income	4,700	4,700	16,391
Total Revenues	94,700	94,700	37,557
Expenditures			
Capital Outlay	1,154,900	1,154,900	746,563
Debt Service			
Principal Retirement	93,200	93,200	93,191
Total Expenditures	1,248,100	1,248,100	839,754
Excess (Deficiency) of Revenues			
Over (Under) Expenditures	(1,153,400)	(1,153,400)	(802,197)
Other Financing Sources			
Transfers In	800,000	800,000	800,000
Net Change in Fund Balances	(353,400)	(353,400)	(2,197)
Fund Balances - Beginning			1,352,209
Fund Balances - Ending			1,350,012

Construction - Capital Projects Fund Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual For the Fiscal Year Ended April 30, 2024

	Budget			
		Original	Final	Actual
Revenues				
Charges for Services				
Connection Charges	\$	250,000	250,000	109,422
Interest Income		17,700	17,700	32,032
Total Revenues		267,700	267,700	141,454
Expenditures				
Capital Outlay		1,416,500	1,416,500	83,667
Debt Service				
Principal Retirement		28,900	28,900	28,807
Total Expenditures		1,445,400	1,445,400	112,474
Net Change in Fund Balances		(1,177,700)	(1,177,700)	28,980
Fund Balances - Beginning				1,792,233
Fund Balances - Ending				1,821,213

INVESTMENTS

DOWNERS GROVE SANITARY DISTRICT AUGUST 20, 2024

DGSD INVESTMENT POLICY

- Established November 16, 1999
- Updated periodically, most recently July 12, 2011
- Applies to investment of all current, future or temporary funds
- Identifies Treasurer as Chief Investment Officer
- Requires regular written report of investment activities to the Board of Trustees

PRIMARY OBJECTIVES

- Safety of principal
- Liquidity of funds
 - Sufficient to meet operating requirements and pay obligations as they come due
- Diversification
 - Security Type
 - Institution
 - To avoid unreasonable risks
- Return on investments
 - Benchmark against Illinois Funds Money Market Account

AUTHORIZED INVESTMENTS

- United States Treasury Bills
- United States Treasury Notes
- Illinois Funds Money Market Account
- Bank insured by Federal Deposit Insurance Corporation (FDIC)
 - Certificates of Deposit (CD)
 - Certificate of Deposit Account Registry Service (CDARS)
 - Interest bearing savings accounts
 - Interest bearing time deposits
 - Money market account
 - Federally insured amount is \$250,000
- Other investments per Public Funds Investment Act (30 ILCS 235/2) with Board approval

INTERNAL CONTROLS

- Treasurer is responsible for all transactions and the system of controls
- General Manager and Treasurer are signers on each account
 - Approved by Board
- Part-Time Accounting Assistant
 - ► Position created in 2019
 - Monitors activity
 - Prepares investment schedule
 - Researches potential investments



SEWER

EXTENSION

FUND (71)

\$0.00

\$0.00

\$0.00

\$0.00

INTEREST

AT MATURITY

\$13,675.00

\$12,500.00

\$12,000.00

\$12,267.33

\$50,442.33

ESTIMATED

\$13,282.11

\$13,282.49

\$438,742.72

\$502,467.54

ANNUAL

RETURN

\$0.38

EARNED

GENERAL LEDGER DETAIL

DOWNERS GROVE SANITARY DISTRICT GENERAL LEDGER ASSETS DETAIL DATE: 7/31/2024

	AMOUNT	GENERAL CORPORATE FUND (01)	IMPROVEMENT FUND (02)	CONSTRUCTION FUND (03)	PUBLIC BENEFIT FUND (05)	SEWER EXTENSION FUND (71)
CERTIFICATES OF DEPOSIT (CDs)	\$1,002,934.69	\$752,934.69	\$0.00	\$250,000.00	\$0.00	\$0.00
MONEY MARKET (MM) ACCOUNTS	\$253,004.40	\$252,992.49	\$0.00	\$11.91	\$0.00	\$0.00
ILLINOIS FUNDS - MONEY MARKET	\$8,075,514.81	\$6,078,607.42	\$901,286.42	\$1,095,620.97	\$0.00	\$0.00
TOTAL - ALL INVESTMENTS	\$9,331,453.90	\$7,084,534.60	\$901,286.42	\$1,345,632.88	\$0.00	\$0.00
GENERAL LEDGER CASH BALANCES	\$2,010,935.34	\$977,815.66	\$481,823.87	\$505,950.49	\$37,817.83	\$7,527.49
TOTAL - CASH AND INVESTMENTS	\$11,342,389.24	\$8,062,350.26	\$1,383,110.29	\$1,851,583.37	\$37,817.83	\$7,527.49

RECENT INVESTMENT HISTORY

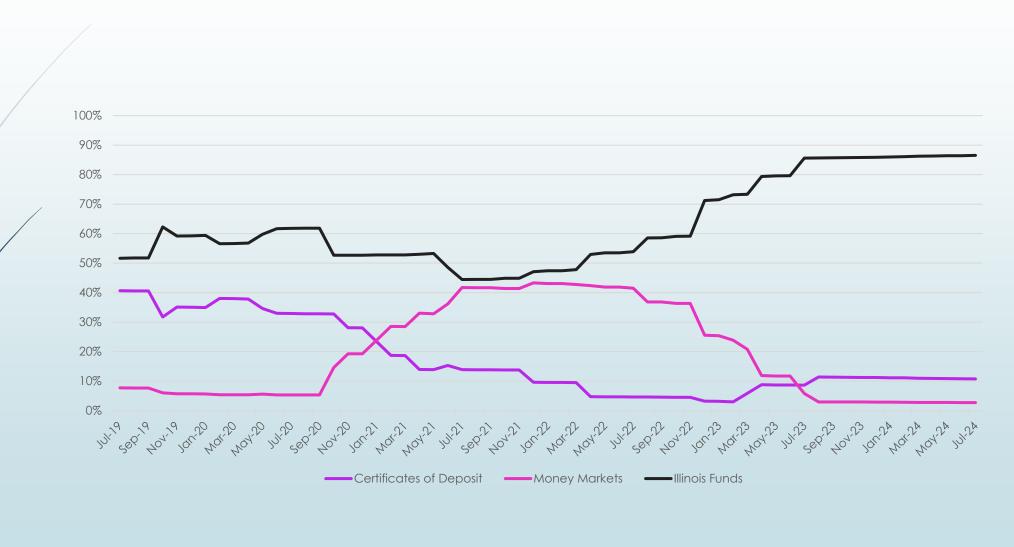
July 2019

- CDs
 - **■** Six (6)
 - **\$1,494,990.00**
- Money Market accounts
 - **■** Ten (10)
 - **\$282,546.52**
- Illinois Money Market
 - **\$1,900,270.55**
- Total Cash and Investments
 - **\$5,397,034.05**

July 2024

- CDs
 - **→** Four (4)
 - **\$1,002,934.69**
- Money Market accounts
 - **→** Two (2)
 - **\$253,004.40**
- Illinois Money Market
 - **\$8,075,514.81**
- Total Cash and Investments
 - **\$11,501,871.87**

PERCENT OF MONEY INVESTED BY TYPE



ILLINOIS FUNDS MONEY MARKET HISTORY



TOTAL CASH AND INVESTMENTS



TOTAL CASH AND INVESTMENTS vs. BUDGETED EXPENSES



FUTURE CHANGES BEING CONSIDERED

- Invest in longer term CDs to get the benefit of current rates
- Money manager
- Earn interest on bank accounts
 - Cash sweeps
 - Direct investments

INVESTMENT POLICY

This Investment Policy was established by Ordinance No. 99-04, approved November 16, 1999, and subsequently amended by Ordinance No. 00-05 approved October 25, 2000, Ordinance No. 00-07 approved December 19, 2000, Ordinance No. 04-05 approved August 17, 2004, and Ordinance No. 11-03 approved July 12, 2011.

Section 1. Scope

This policy applies to the investment of all current, future or temporary funds under the jurisdiction of the Downers Grove Sanitary District.

Section 2. Safety, Liquidity, Diversification and Return on Investments

The primary objectives of investments shall be safety of principal, liquidity of funds, and return on investments. Safety of principal is the foremost objective of the investment program. The investments shall remain sufficiently liquid to meet all operating requirements that may be reasonably anticipated and to provide sufficient liquidity to pay obligations as they come due. The investments will be diversified by security type and institution to avoid unreasonable risks. The investments shall be determined taking into account the projected rate of return and liquidity needs. Investments shall not be redeemed prior to maturity except when the liquidity needs of the District require that the investment be redeemed.

Section 3. Authorized Investments

The investments authorized for inclusion in the District's investment portfolio shall be United States Treasury Bills, United States Treasury Notes, and the Illinois Funds Money Market Account. Authorized investments may also include certificates of deposit issued by a bank, savings bank or savings and loan association which is insured by the Federal Deposit Insurance Corporation and which complies with the requirements of the Public Funds Investment Act, in an amount not in excess of the federally insured amount, including certificates of deposit placed through the Certificate of Deposit Account Registry Service (CDARS) if the CDARS investment is made at or through a bank or thrift located in Illinois or the placement of funds in interest bearing savings accounts, or interest bearing time deposits or money market accounts with any bank, as defined by the Illinois Banking Act listed at 205 ILCS 5, and which investment is insured by the Federal Deposit Insurance Corporation and which complies with the requirements of the Public Funds Investment Act, in an amount not in excess of the federally insured amount. Other investments as authorized by the Public Funds Investment Act and listed at 30 ILCS 235/2 may be included with approval by the Board of Trustees prior to purchase.

Section 4. Prudence

The standard of care that must be maintained for the investment of District funds is the "prudent person rule" which provides that investments should be made with the judgement and care, under circumstances then prevailing, that persons of prudence, discretion, and intelligence

exercise in the management of their own affairs, not for speculation but for investment, considering the probable safety of their capital as well as the probable income to be derived from the investment.

Section 5. Collateral Requirements

Collateral agreements shall be required for the deposit of District funds in a financial institution whenever all District funds in such financial institution exceed the insurance provided by the Federal Deposit Insurance Corporation rules and regulations. Such collateral agreements shall be approved by the District Board of Trustees.

Section 6. Identification of Chief Investment Officer

Authority to manage the investment program is granted to the Treasurer who shall be the chief investment officer.

Section 7. Internal Controls and Operational Procedures

The Treasurer shall be responsible for all transactions and shall establish a system of controls of the activities of all subordinates who are directly involved in the assistance of such investment activities. Such system of controls shall be designed to prevent losses of funds that might arise from fraud, employee error, misrepresentation by third parties, or imprudent actions by District employees.

Section 8. Performance Measures

The investment portfolio shall be compared on a regular basis to appropriate benchmarks, such as The Illinois Funds Money Market Account.

Section 9. Periodic Review and Written Report of Investment Activities

The Treasurer shall periodically review, at least monthly, the investment portfolio, its effectiveness in meeting the District's needs for safety, liquidity, rate of return and diversification, and its general performance. A written report of investment activities shall be provided at least quarterly for submission to the District Board of Trustees. The report shall include information regarding securities in the portfolio by class or type, book value, rate of return, and market value as of the report date.

Section 10. Selection of Investment Advisors, Money Managers and Financial Institutions

The Treasurer shall determine the need for investment advisors, money managers and financial institutions and recommend such investment advisors, money managers and financial institutions to the Board of Trustees. Approval by the Board of Trustees shall be required.

Section 11. Ethics and Conflicts of Interest

District officers and employees involved in the investment process shall refrain from any personal business activity that could conflict with the proper execution and management of the investment program, or that could impair their ability to make impartial decisions. Officers and employees shall disclose any material interests in financial institutions with which they conduct business. They shall further disclose any personal financial/investment positions that could be related to the performance of the investment portfolio. Officers and employees shall refrain from undertaking personal investment transactions with the same individual with whom business is conducted on behalf of the District.

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Board of Trustees

FROM: Keith Shaffner

Sewer Construction Supervisor

DATE: August 8, 2024

RE: Annexation Ordinance No. AO 2024-05 - 5905 Fairview Avenue,

Downers Grove

This annexation involves one single family home lot, located at 5905 Fairview Avenue. The sewer is on the west road edge between 59th Street and 60th Street, as indicated on the attached map. This project did not require Board of Local Improvement approval. This annexation does not need any right-of-way annexations to make the property contiguous. All tap fees and trunk sewer service charges have been paid as required by ordinance.

The subject ordinance will be presented to the Board for adoption at the August 20th, 2024, Board meeting.

Attachments

CC: KJR, RTJ, MJS, ARU, CS & DM

ANNEXATION ORDINANCE NO. AO 2024-05

BE IT ORDAINED by the President and Board of Trustees of the DOWNERS GROVE SANITARY

DISTRICT, a body politic and corporate of DuPage County, Illinois:

WHEREAS, the provisions of Section 2405/23.4 of the Illinois Compiled Statutes, as made and

provided, authorize the Trustees of any Sanitary District to annex any property which is not within the

corporate limits of any sanitary district but is contiguous to a sanitary district, and which territory has been

petitioned for annexation by the owners of record and the electors residing thereon, if any.

WHEREAS, the property hereinafter described is not within the corporate limits of any other

Sanitary District, and is contiguous to the corporate limits of the DOWNERS GROVE SANITARY DISTRICT;

and has been petitioned for annexation by the owners of record.

NOW, THEREFORE, BE IT RESOLVED by the President and Board of Trustees of the DOWNERS

GROVE SANITARY DISTRICT that the following described property be and the same is annexed to the

DOWNERS GROVE SANITARY DISTRICT, to-wit:

the following described property:

LOT 9 IN BLOCK 2 IN FAIRVIEW ACRES, BEING A SUBDIVISION OF THE

NORTH HALF OF THE SOUTHWEST QUARTER OF SECTION 16, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING

TO THE PLAT THEREOF RECORDED APRIL 9, 1936 AS DOCUMENT 368165, IN

DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-16-300-003

Property Address: 5905 Fairview Avenue, Downers Grove, Illinois 60516

BE IT FURTHER RESOLVED that the Clerk of the DOWNERS GROVE SANITARY DISTRICT be

authorized to file a copy of this Ordinance, together with an accurate map of the annexed territory, certified

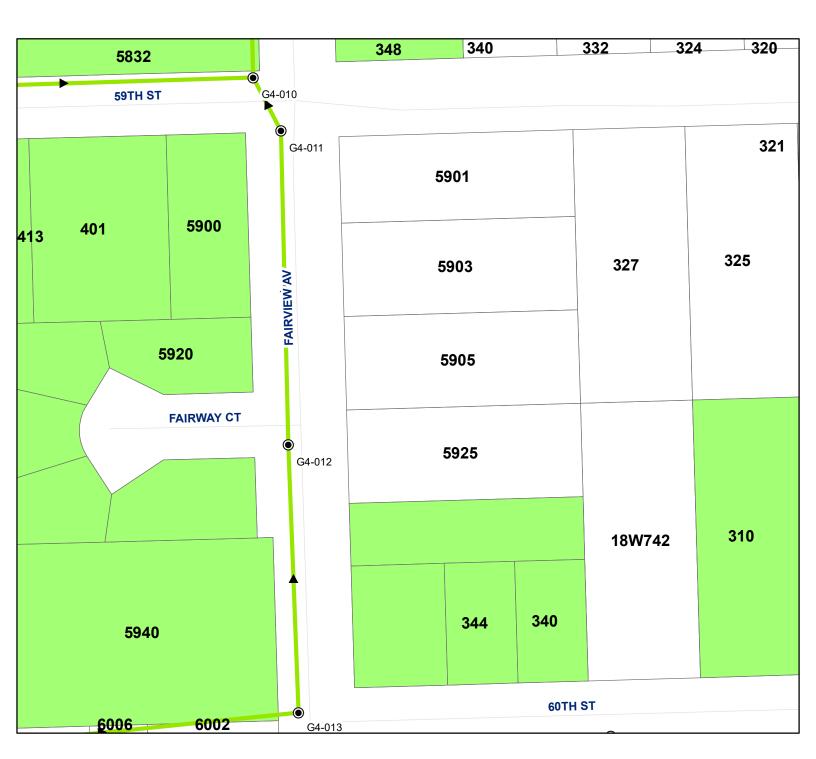
as correct by the Clerk of this District with the County Clerk of DuPage County, Illinois.

PASSED and APPROVED by the President and Board of Trustees of the DOWNERS GROVE

SANITARY DISTRICT at their regular meeting held on the 20th day of August 2024.

	President	
A TTCOT.		
ATTEST:		
Clerk		

Downers Grove Sanitary District AO2024-05 5905 Fairview

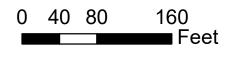


Legend

Sanitary Manholes

→ Sanitary Sewer

annexed_parcels





PETITION FOR ANNEXATION of certain property to

DOWNERS GROVE SANITARY DISTRICT

Your Petitioners, ANDREW FLOWERS and ANGELA FLOWERS, his wife, respectfully

submit unto the President and Board of Trustees of the DOWNERS GROVE SANITARY

DISTRICT their Petition for Annexation of property owned by them to the DOWNERS GROVE

SANITARY DISTRICT, and state the following:

That they are the owners of the following described property located in DuPage County,

Illinois, to-wit:

LOT 9 IN BLOCK 2 IN FAIRVIEW ACRES, BEING A SUBDIVISION OF THE NORTH HALF OF THE SOUTHWEST QUARTER OF SECTION 16, TOWNSHIP 38 NORTH,

RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE

PLAT THEREOF RECORDED APRIL 9, 1936 AS DOCUMENT 368165, IN DUPAGE

COUNTY, ILLINOIS.

P.I.N.: 09-16-300-003

Property Address: 5905 Fairview Avenue, Downers Grove, Illinois 60516

That the property is unimproved.

3. That the above described property is contiguous to the corporate limits of the

DOWNERS GROVE SANITARY DISTRICT and is in no way disqualified by the Statutes of the

State of Illinois from being annexed to said District.

That your Petitioners are ready and willing to assume their proportionate share of the

existing indebtedness, both bonded and otherwise, of the DOWNERS GROVE SANITARY

DISTRICT.

That there is attached to this Petition and incorporated herein by reference, a Plat of

Survey which sets forth the exact and particular location of the above described premises.

WHEREFORE, the Petitioners pray that the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT will see fit to annex to said District, the property herein above described by Ordinance, signed by it, and that said Board will have the Clerk of the District file with the County Clerk of DuPage County, Illinois, a Certified Copy of the Annexation Ordinance.

ANDREW FLOWERS

2

STATE OF ILLINOIS)
SS
COUNTY OF DUPAGE)

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

GIVEN under my hand and official seal this _///

day of Jule

205

AFFIX NOTARY SEAL BELOW

Official Seal Kimberley Evans Notary Public State of Illinois My Commission Expires 09/17/2024 Notary Public

STATE OF ILLINOIS

) SS

COUNTY OF DUPAGE)

I, the undersigned, a Notary Public in and for the County and State aforesaid, DO HEREBY CERTIFY that ANGELA FLOWERS, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she signed and delivered the said instrument as her own free and voluntary act for the uses and purposes therein set forth.

GIVEN under my hand and official seal this

day of Jun

20 24

AFFIX NOTARY SEAL BELOW

Official Seal Kimberley Evans Notary Public State of Illinois My Commission Expires 09/17/2024 Notary Public

LOT 9 IN BLOCK 2 IN FAIRVIEW ACRES, BEING A SUBDIVISION OF THE NORTH HALF OF THE SOUTHWEST QUARTER OF SECTION 16, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED APRIL 9, 1936 AS DOCUMENT 368165, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-16-300-003

Property Address: 5905 Fairview Avenue, Downers Grove, Illinois 60516

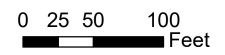


Legend

Sanitary Manholes

→ Sanitary Sewer

annexed_parcels





DOWNERS GROVE SANITARY DISTRICT

M E M O

TO: Amy R. Underwood General Manager

FROM: Carly Shaw, Administrative Supervisor Alyssa J. Caballero, Information Coordinator

DATE: August 14, 2024

RE: Open House – October 5, 2024

Attached for your review are the Open House Invitation, Map, Press Release and Invitation List. As the invitations should be mailed August 28 and the press release distributed to local papers at that time, these items should be reviewed at the August Board meeting.

This year's Open House will highlight the laboratory. They will focus on the biosolids sampling/testing procedures for salmonella. This process has several steps to show how different chemicals and lab equipment are used on a regular basis at our treatment plant.

The wastewater themed photo booth and "Toilet or Trash?" game will also be available again this year.

Attachments

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







OPEN HOUSE

SATURDAY, OCT. 5, 2024 9 A.M. TO NOON

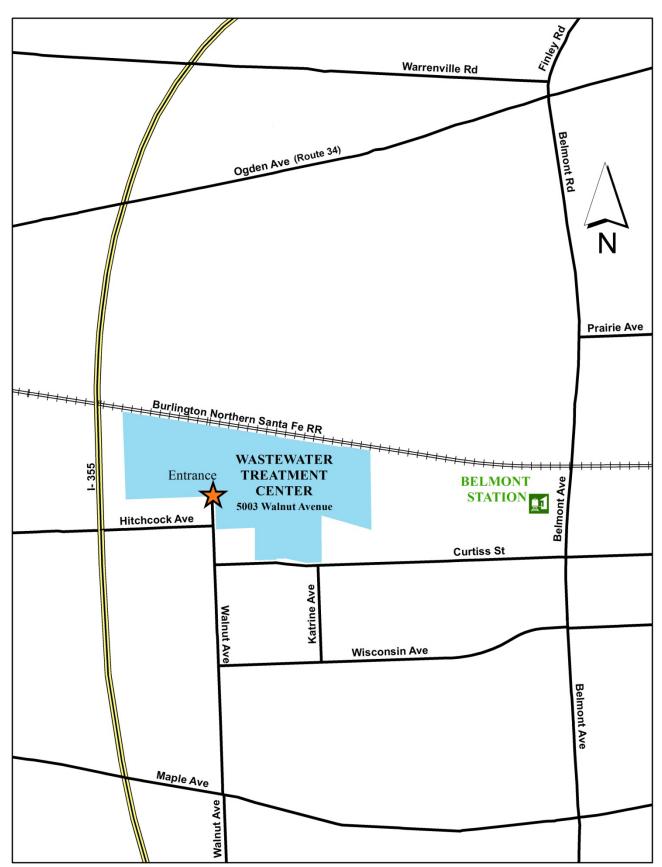
Wastewater Treatment Center 5003 Walnut Ave., Downers Grove (3 blocks north of Maple Ave.)

See firsthand how your local wastewater treatment plant operates!

Residents/homeowners, students, scout groups and the general public are all welcome.

Admission is free!

For more information, call 630-969-0664 or visit www.dgsd.org.





2710 Curtiss Street, Downers Grove, IL 60515 (630) 969-0664 www.dgsd.org

August 28, 2024

Downers Grove Sanitary District Hosts Annual Open House

Downers Grove – The Downers Grove Sanitary District invites the community to visit the Wastewater Treatment Center for our annual Open House on Saturday, Oct. 5.

The Open House is a free, family-friendly event on Saturday, Oct. 5 from 9 a.m. to noon at the District's Wastewater Treatment Center, 5003 Walnut Avenue in Downers Grove. This is a unique opportunity for residents to experience firsthand how a local wastewater treatment plant operates.

This year will highlight the District's laboratory. Visitors will learn why we need a lab and what role the lab serves at the treatment plant. Visitors will also get to see live microorganisms used to clean wastewater.

Visitors can tour the plant with one of the District's wastewater experts to learn about the different processes used to clean wastewater that comes from homes and businesses. They can also talk with biosolids experts and explore the equipment and trucks used around the treatment plant. Refreshments will also be provided.

A majority of the tour is walking outdoors and visitors should dress accordingly for outdoor weather conditions. Tours are good for scout groups looking for merit badges or students seeking extra credit. Anyone bringing a group should call the office at 630-969-0664 or email acaballero@dgsd.org to schedule a tour. Individuals requesting accommodations for special needs are asked to call in advance.

For more information, contact the District office at 630-969-0664 or visit www.dgsd.org.

OPEN HOUSE - OCTOBER 5, 2024

INVITATION LIST

State

Representative Amy Grant (47)

Representative Janet Yang Rohr (41)

Representative Terra Costa Howard (48)

Representative Anne Stava-Murray (81)

Representative Eva-Dina Delgado (3)

Senator Linda Holmes (42)

Senator Jil Tracy (47)

Senator John Curran (41)

Senator Suzanne Glowiak (24)

Senator Laura Ellman (21)

Senator Doris Turner (48)

Federal

Senator Tammy Duckworth

Senator Richard J. Durbin

Representative Bill Foster

Representative Sean Casten

County

Deb Conroy, Chairperson

District 1 Cindy Cronin Cahill

Michael Childress

Sam Tornatore

District 2 Elizabeth Chaplin

Paula Deacon Garcia

Yeena Yoo

District 3 Brian J. Krajewski

Lucy Change Evans

Kari Galassi

District 4 Lynn LaPlante

Grant Eckhoff

Mary FitzGerald Ozog

District 5 Patty Gustin

Sadia Covert

Dawn DeSart

District 6 Greg Schwarze

Shelia Rutledge

James F. Zay, Jr.

Sarah Hunn, Director, Stormwater Management Division

Mary Beth Falsey, Water Quality Supervisor, DuPage County Stormwater Management

Nick Kottmeyer, Director of Public Works and Operations

Jay Dahlberg, Chief Plant Operator, DuPage County Public Works

Sean Reese, Operations Manager

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Forest Preserve Districts

Forest Preserve District of DuPage County

Daniel Hebreard, President Board of Commissioners Karie Friling, Executive Director Linda Painter, Commissioner Brock Lovelace, Manager of Engineering and Environmental Services

Villages

Downers Grove

Bob Barnett, Mayor Greg Hose, Commissioner Leslie Sadowski, Commissioner Chris Gilmartin, Commissioner Danny Glover, Commissioner Martin Tully, Commissioner Martin Davenport, Commissioner

David Fieldman, Village Manager
Michael Baker, Deputy Village Manager
Enza Petrarca, Village Attorney
Stan Popovich, Community Development Director
Jason Zawila, Planning Manager
Mark Mourek, Project Manager
Bob Sandmann, Code Enforcement Officer
Bill Budds, Support Services Manager, DG Police Department
Shannon Gillette, Chief, DG Police Department
Scott Spinazola, Fire Chief, DG Fire Department
Dave Moody, Assistant Director of Public Works/Operations
Rick Ebel, Street Division Manager
Jim Tock, Assistant Director of Public Works
Scott Vasko, Assistant Director of Public Works/Engineering
Julie Lomax, Stormwater Administrator

Westmont

Ron Gunter, Mayor Virginia "Jinny" Szymski, Village Clerk Bruce Barker, Trustee Frank Brady, Trustee Amylee Hogan Simonovich, Trustee Marie Johanik-Guzzo, Trustee Linda Liddle, Village Trustee Steve T. Nero, Trustee

Stephen May, Village Manager

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Bruce Sylvester, Economic Development Director Amy Ries, Director of Public Works Spencer Parker, Assistant Director of Public Works Jill Ziegler, Community Development Director Jason Vitell, Building Commissioner

Oak Brook

Laurence Herman, President Netasha Scarpiniti, Village Clerk A. Suresh Reddy, Trustee Michael Manzo, Trustee Edward Tiesenga, Trustee James Nagle, Trustee Navin Jain, Trustee Melissa Martin, Trustee

Greg Summers, Village Manager Rebecca VonDrasek, Development Services Director Timothy O'Malley, Director of Public Works

Woodridge

Gina Cunningham-Picek, Mayor Jennifer Anteliz, Trustee Mary Anne Blair, Trustee Joseph Kagann, Trustee Mike Krucek, Trustee Mike Martinez, Trustee Kay Page, Trustee Joseph Heneghan, Clerk

Al Stonitsch, Administrator Christopher Bethel, Director of Public Works Bob Myers, Village Civil Engineer Eric Alwin, Building Commissioner

Darien

Joseph A. Marchese, Mayor Joanne Ragona, City Clerk Joe Kenny, Alderman Michael Coren, Treasurer Ted Schauer, Alderman Ralph Stompanato, Alderman Gerry Leganski, Alderman Mary Coyle Sullivan, Alderman Eric K. Gustafson, Alderman Thomas J. Belczak, Alderman

Bryon D. Vana, Administrator

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Dan Gombac, Community Development Director Sylvia McIvor, Chairman, Environmental Committee

Lisle

Christopher Pecak, Mayor Mary Jo Mullen, Trustee Thomas Duffy, Trustee Michael Olson, Trustee Dan Grecco, Trustee Meg Sima, Trustee Beth Lesniak, Trustee Kristy Grau, Village Clerk

Eric Ertmoed, Village Manager Jason Elias, Public Works Director

Townships

Downers Grove Township

Paul Coultrap, Supervisor Lorraine Grimsby, Town Clerk Lawrence Anderson, Highway Commissioner Greg Boltz, Assessor Abby Ferguson, Trustee Dave Ricordati, Trustee Kristina McCloy, Trustee

Lisle Township

Diane Hewitt, Supervisor
Debbie Pawlowicz, Clerk
John Trowbridge II, Assessor
Ed Young, Trustee, Highway Commissioner
Autumn Geist, Trustee
Barry Robinson, Trustee
Christy McGovern, Trustee
Jean Page, Trustee

Milton Township

John Monino, Supervisor Yadav Nathwani, Town Clerk Gary Muehlfelt, Highway Commissioner Chris E. LeVan, Assessor Jeff Castle, Trustee Drew Ellis, Trustee Joe Soto, Trustee Dan Milinko, Trustee

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York Township

John W. Valle, Supervisor
Anthony Cuzzone, Town Clerk
Richard L. Schroeder, Highway Commissioner
Deanna Wilkins, Assessor
Jeffrey Mussatto, Trustee
Rae Rupp Srch, Trustee
Erica Militello, Trustee
Anthony Pacilli, Trustee

Park Districts

Downers Grove Park District

Bob Kotula, President
Sandra McDonnell, Vice President
Jon Dalhstrom, Treasurer
Bret Bender, Secretary
Craig Lundt, Commissioner
William McAdam, Executive Director
Kevin Rozell, Director of Parks and Planning

Westmont Park District

John Karesh, President Sue Zapinski, Vice President Karen Moffet, Secretary Mike Conneely, Treasurer Bill Belmonte, Commissioner Bob Fleck, Executive Director

Woodridge Park District

Bill Cohen, President Brian Coleman, Vice President Jack Mahoney, Secretary Ken Perry, Commissioner Sam Venouziou, Commissioner Jenny Knitter, Executive Director

Darien Park District

Ray Jablonski, President Luanne Spiros, Vice President Cathy Marchese, Treasurer Frank Noverini, Secretary Sylvia McIvor, Commissioner Stephanie Gurgone, Executive Director

Oak Brook Park District

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Sharon Knitter, President Lara Suleiman, Vice President Ivana Ivkovic Kelley, Treasurer Ron Gondek, Commissioner Mario Vescovi, Commissioner Laure Kosey, Executive Director

Lisle Park District

Tim Wessel, President
Kari Altpeter, Vice President
Teri Tapella, Commissioner
Tom Hummel, Commissioner
Jason Dombroski, Commissioner
Dan Garvy, Director of Parks & Recreation
Scott Silver, Superintendent of Finance
Jon Pratscher, Superintendent of Recreation

Library Districts

Downers Grove

Swapna Gigani, President Carrisa Dougherty, Trustee David Humphreys, Trustee Barnali Khuntia, Trustee Marti Sladek, Trustee Matt Topic, Trustee Julie Milavec, Director

Westmont

Jason Fichtel, President Elaine Carmichael, Vice President Heather Booth, Secretary Kerry O'Connor, Treasurer Melissa Donoghue, Trustee Beth Kortiak, Trustee Joanna O'Malley, Trustee Julia Coen, Director

Woodridge

John Majewski, President William J. Thompson, Vice President Jane M. Whiteside, Secretary Clinton James, Treasurer Judy Bloom, Trustee Nancy Straszak, Trustee Joseph Heneghan, Trustee

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Patti Naisbitt, Library Director

Indian Prairie (Darien)

Victoria Suriano, President Donald Damon, Vice President Marian Krupicka, Secretary Themis Raftis, Treasurer Stacey Palmisano, Trustee Christiana Rodriguez, Trustee Samia Wahab, Trustee Laura Birmingham, Director

Oak Brook

Roberta Petz, Chairperson Anthony DiCanio, Commissioner Susan Epstein, Commissioner Paul Kones, Commissioner Mark Moy, Commissioner Jacob Post, Head Librarian

School Districts

District 99

Don Renner, President
Terry Pavesich, Vice President
Kara Casten, Board Member
Ken Dawson, Board Member
Sherell Fuller, Board Member
Christopher Espinoza, Board Member
Jennie Hagstrom. Board Member

Scott Parker, DGS teacher Alessandra Trosclair, DGS teacher Kathleen Troyer, DGS teacher Dr. Hank Thiele, Superintendent Gina Ziccardi, Assistant Superintendent Courtney DeMent, DGN principal Arwen Lyp, DGS principal

District 58

Darren Hughes, President Gregory Harris, Vice President Kirat Doshi, Board Member Melissa Ellis, Board Member Emily Hanus, Board Member Steve Olczyk, Board Member Tracy Weiner, Board Member

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Kevin Russell, Superintendent
Melissa Jerves, Secretary
Justin Sisul, Assistant Superintendent of Curriculum and Instruction
David Norman, Herrick Middle School – Principal
Jill Henry, Herrick Middle School – 7th Grade Science Team Leader
Stephen Siemek, Herrick Middle School – 7th Grade Science
Jessica Atkins, Herrick Middle School – Science Teacher
Lauryn Humphris, O'Neill Middle School – Principal
Sarah Pinkus, O'Neill Middle School – Science teacher
Jennifer Johnson, O'Neill Middle School – Science Teacher
Robert Mueller, O'Neill Middle School – Science Teacher

District 61 (Darien)

Karen Buckels, President
Dana Pavlu, Vice President
Todd McDaniel, Member
Travis Myers, Member
Dr. Anthony Ramos, Member
Frank Brendlinger, Treasurer
Dr. Robert Langman, Superintendent of Schools

District 60 (Maercker)

Michael Jones Jr, President
Mary Satchwell, Vice President
Rob Schaefer, Member
Lisa Bishop, Member
Drew Sikula, Member
Amy Sullivan, Member
Lesley Wright, Secretary
Sean Nugent, Ed.D, Superintendent

District 68 (Woodridge)

Stuart Vanorny, President
Dr. Lourdes Cricel Molina De Mesa, Vice President
Joshua Christ, Member
Scott Coley, Member
Donna Hebreard, Member
Thomas Ruggio, Member
Dr. Joann Wright, Member
Dr. Patrick Broncato, Superintendent

District 201 (Westmont)

Adina Hoover, President Leah Conover, Vice President Angela Steketee, Secretary Carlos Hevia, Member

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Kevin Marren, Member
Jessica Radogno, Member
Whitney Rogers, Member
Jack Baldermann, Superintendent
Dr. Kevin Weck, Principal – Westmont High School (WHS)
Daniel Finlayson, science teacher - WHS
Nathan Chamberlain, science teacher - WHS
Lorrie Erazmus, science teacher - WHS
Lisa Hootman, science teacher - WHS

Other Wastewater Agencies

Mike Holland, Flag Creek WRD
Karen Clementi, Manager, Fox Metro WRD
Jim Lubicich, Executive Director, Flagg Creek WRD
Matt Larson, Executive Director, Wheaton SD
Dick Dublinski, Director of Public Works, City of Naperville
Matt Streicher, Executive Director, Glenbard Wastewater Authority
Brian Perkovich, Metropolitan WRD Greater Chicago
Ray Hoving, General Manager, Salt Creek SD
Ryan Hayden, Director of Public Works, Village of Addison

Illinois EPA

James Jennings, Interim Director Joey Logan-Pugh, Acting Chief, Bureau of Water Todd Bennett, Manager, Field Operations Section Linda Wong, Environmental Protection Specialist Amy Roderick, Office of Energy Chad Kruse, Office of Energy

US EPA

Valerie Dooling, Environmental Engineer

Chambers of Commerce

Beth Goncher, President, Chamber 630 Larry Forssberg, Executive Director, Westmont Chamber April Padalik, Executive Director, Darien Chamber of Commerce David Carlin, President, Oak Brook Chamber of Commerce

Others

Carl Blomgren Richard Menzies David J. Morrill Ed Richard Dennis Streicher Hugh A. Williams, Jr. Ernie Smith

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Ted Cherwak

Nick Menninga

Roelf Styve

Mike Hayward

Jeff Barta

Bob Swirsky

Greg Bedalov, Choose DuPage

Bryan Gay, CEO and President, Downers Grove Economic Development Corporation

Lisa Wentzell, Director of Marketing and Tourism, Downers Grove Economic Dev. Corporation

Thomas Kotarac, Chicago Metropolitan Agency for Planning

Albert Ettinger

Ben Jealous, Executive Director, Sierra Club

Cindy Skrukrud, Fox River Study Group

Eric Wassell, Glen Ellyn Park District

Wayne Rosenthal, IL Department of Natural Resources

Dustin Huffman, Lead Maintenance Mechanic, Advocate Good Samaritan Hospital

Natalie Brooks, Environmental Compliance Manager, Facilities, Advocate Good Samaritan

Hospital

US Army Corps of Engineers

Kay McKeen, SCARCE

James A. Janssen, P.E., Project Manager, Illinois Sustainable Technology Center

Cliff Haefke, University of Illinois at Chicago

Marcello Pibiri, University of Illinois at Chicago

Gabriela Martin, Program Director, Illinois Clean Energy Community Foundation

Brook McDonald, President/CEO, The Conservation Foundation

Ray Horton, EHS & Sustainability Manager, Flavorchem

Duane Purvis, General Manager, DarPro Solutions

Rebecca Brand, Clarendon Hills Middle School (District 181), teacher

Sander Robinson, teacher, College of DuPage

Jodi Trendler, Instructor, College of DuPage

Kris Bachtell, Morton Arboretum

Cassandra Carroll, Smart Energy Design Assistance Center, Univ. of Illinois Urbana-Champaign

Carlos Garcia, Rexnord

Derek Wold, Baxter and Woodman

Jason Ruffatti, Baxter and Woodman

Tom Hovorka, Maintenance and Facilities Manager, Arrow Gear

Lou Conley, Sr. EHS Analyst, Lovejoy, LLC

Stacey Bales, President, Bales Metal Surface Solutions

Homeowner and Local Organizations

American Legion Post #80, DG

Beverly Glen Homeowners Association, DG

Burlington Highlands Improvement Association, DG

Deer Creek Homeowners Association, DG

DG Breakfast Kiwanis Club, DG

DG Lions Club, DG

DG Junior Womans Club, DG

DG Newcomers Club, DG

Downers Grove Estates & Meadowlawn Community Association, DG

Downers Grove Historical Society, DG

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Downers Grove Park Homeowners Association, DG

Earth Science Club of Northern Illinois, DG

Fairview Homeowners Association, DG

Farmingdale Cove, Westmont

Garden Club of Downers Grove, DG

Grove Lodge #824 AF & AM, DG

Indian Boundary YMCA, DG

Innisbrook Homeowners Association, DG

Kensington Place Homeowners Association, DG

Knights of Columbus, DG

League of Women Voters, DG

Liberty Park Homeowners Association, Westmont

Loyal Order of the Moose #1535, DG

Maple Grove Condo Association, DG

Newfield Manor, Westmont

Orchard Brook Homeowners Association, DG

Park Grove Condos, DG

Piers Condominiums, Westmont

Saddle Brook Community Association

Stellar Properties, Inc., Carol Stream

VFW Post #503, DG

Victoria Ridge Homeowners Association, DG

Villas of Deer Creek, Westmont

Westmont Renaissance Alliance, Westmont

Y's Mens Club, DG

Consulate of Denmark

Ulrik Hansen Folkman

IAWA Members

Email invitation to Robin Dobbins at <u>dobbins.robin@comcast.net</u> and request email circulation to all IAWA members.

DuPage River/Salt Creek Workgroup

Email invitation to Deanna Doohaluk at <u>ddoohaluk@theconservationfoundation.org</u> and request email circulation to all DRSCW members.

CSWEA Members

Email invitation to Mohammed Haque at mhaque@cswea.org and request email circulation to all CSWEA members.

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DOWNERS GROVE SANITARY DISTRICT

M E M O

TO: Amy R. Underwood General Manager

FROM: Carly Shaw

Administrative Supervisor

DATE: August 16, 2024

RE: Resolution of Appreciation

Attached is a Resolution of Appreciation for Dwayne Carpenter for his years of dedicated service to the District. We will present the original framed Resolution to him at a later time with a copy remaining on file at the District. This item should be placed on the agenda for the August 20 Board meeting.

Attachment

C: AES, JMW, ME, KJR, RTJ, MJS, DM

RESOLUTION OF APPRECIATION

WHEREAS DWAYNE CARPENTER, has served the residents of the DOWNERS GROVE SANITARY DISTRICT as a Sewer System Technician from February 17, 2004, until November 7, 2015, and the Senior Sewer System Technician from November 8, 2015, until his last day on September 30, 2024; and

WHEREAS DWAYNE CARPENTER exhibited leadership to include working in a safe environment and to teach his professional and sewer system knowledge to fellow employees; and

WHEREAS DWAYNE CARPENTER exhibited the necessary skills, knowledge, ability and judgement to properly operate and maintain the District's Collection System; and

WHEREAS DWAYNE CARPENTER has exhibited an unfailing and loyal dedication to public service by his willingness to work many hours and through his role in the District's Building Sanitary Service Repair Assistance Program and continuously has provided exceptional customer service to the residents of the District; and

WHEREAS DWAYNE CARPENTER has protected the public health and the environment through his service to the District.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT, that DWAYNE CARPENTER be, and he is hereby commended for his loyal, dedicated, and exemplary service to the DOWNERS GROVE SANITARY DISTRICT and to the residents thereof; and

BE IT FURTHER RESOLVED that a copy of this Resolution be spread upon the records of the DOWNERS GROVE SANITARY DISTRICT and an embossed copy thereof be delivered by the Clerk of this District to the said DWAYNE CARPENTER.

PASSED AND APPROVED by the Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT, this 20th day of August 2024, in honor of over twenty years of outstanding service by DWAYNE CARPENTER to the District.

DOWNERS GROVE SANITARY DISTRICT

BY:	
	President
BY:	
	Vice President
ATTEST:	
	Claulz

DOWNERS GROVE SANITARY DISTRICT MEMO

TO: Amy R. Underwood General Manager

FROM: Carly Shaw

Administrative Supervisor

DATE: August 16, 2024

RE: Executive Session Minutes

State statutes require that public bodies meet, at least semi-annually, to review minutes of all closed sessions. At such meeting, a determination is made and reported in open session that:

- 1. the need for confidentiality still exists as to all or part of the minutes, or
- 2. the minutes, or portions thereof, no longer require confidential treatment and are available for public inspection.

The executive session minutes were last reviewed on February 13, 2024. The executive session minutes of January 16,2024 have not yet been reviewed. Copies of the minutes for these dates are attached.

I am recommending the following:

A. The minutes of January 16, 2024 should be made available for public inspection as there is no longer a need for confidentiality.

In addition to the written record of closed sessions, beginning January 1, 2004, all closed sessions must be recorded. The statute allows for the verbatim record to be destroyed, without notification to or the approval of a records commission or the State Archivist under the Local Records Act, no less than 18 months after the completion of the recorded meeting, but only after:

- 1) The public body approves the destruction of a particular recording, and
- 2) The public body approves minutes of the closed meeting.

The written record for the executive session meetings held on January 17, 2023 and February 14, 2023, which were previously made available for public inspection at the August 15, 2023 Board meeting (copy of written record attached).

Therefore, I am recommending that:

B. The verbatim record of the executive sessions held on January 17, 2023 and February 14, 2023, be destroyed.

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

Attachments

This attachment has been removed for its contents are currently confidential.

EXECUTIVE SESSION MINUTES

A motion by Trustee Sejnost seconded by Trustee Wang was made to recess the regular meeting and convene an executive session at 7:42 p.m. under exception 2(c)1 of the Open Meetings Act to discuss compensation and performance of specific employees of the District. The motion carried. (Votes recorded: Ayes-Van Buren, Sejnost and Wang.)

Present were President Van Buren, Trustee Sejnost, Trustee Wang and General Manager Amy R. Underwood.

General Manager Underwood reviewed the January 17, 2023 proposed salary schedule, which identifies proposed wages for each full-time employee for FY 2023-24, along with the methodology used to develop those recommendations. She discussed the compensation proposed for Bob Swirsky, Chuck Preen, Michelle Jasso, Jeff Barta, Marco Rendon and Rolf Flechsig. President Van Buren, Trustee Sejnost and Trustee Wang were supportive of the recommended overall salary increase.

General Manager Underwood advised that the proposed salary schedule would be incorporated into the proposed Fiscal Year 2023-24 budget.

A motion by Trustee Sejnost seconded by Trustee Wang was made to adjourn the executive session at 8:18 p.m. The motion carried. (Votes recorded: Ayes-Van Buren, Sejnost and Wang.)

Approved: February 14, 2023

Attest:

Wille State

Me alland

EXECUTIVE SESSION MINUTES

A motion by Trustee Sejnost seconded by Trustee Wang was made to recess the regular meeting and convene an executive session at 8:38 p.m. under exception 2(c)1 of the Open Meetings Act to discuss compensation and performance of specific employees of the District. The motion carried. (Votes recorded: Ayes-Van Buren, Sejnost and Wang.)

Present were President Van Buren, Trustee Sejnost and Trustee Wang.

The Board reviewed the compensation and performance of General Manager Underwood.

A motion by Trustee Sejnost seconded by Trustee Wang was made to adjourn the executive session at 8:55 p.m. The motion carried. (Votes recorded: Ayes-Van Buren, Sejnost and Wang.)

Approved: March 21, 2023

Attest:

Clerk

To: Board of Trustees From: Amy Underwood

Re: Facility Planning Report for July 2024

Date: August 16, 2024

A payment request from Concentric for this project is included in the August Claim Ordinance.

Engineer's Fee	\$320,000.00
Total Completed to Date	\$5,566.25
Less Previous Payments	<u>-\$0.00</u>
Current Payment Due	\$ 5,566.25
Remaining	\$314,433.75

The District has provided B&W WWTC performance data and sewer condition and overflow data, and B&W has begun to analyze it.

Within the next month, the District laboratory is expecting to finalize the sampling plan for the one year of special WWTC data collection. The data will be used to recalibrate the process model of the WWTC. We were waiting to start the sampling until the WAS thickener was back in service and operations had returned to normal.

The District budgeted \$13,500 to have an outside laboratory perform the Total Kjeldahl Nitrogen (TKN) analysis. Rather than do this, we are going to buy an extra block for our existing UV spectrophotometer so that the analysis can be done by our laboratory staff. District lab analysts have recently completed the QA/QC procedures to determine our lab's method detection limit.

C: BOLI, CS, DM

DOWNERS GROVE SANITARY DISTRICT

M E M O

TO: Amy R. Underwood General Manager

FROM: Carly Shaw

Administrative Supervisor

DATE: August 7, 2024

RE: Administrative Services Progress Report – July 2024

ADMINISTRATIVE

Personnel

We are current accepting applications for a Sewer System Technician.

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

We have not received any new claims this month, so I have not enclosed an updated report.

Technology Update

The new timekeeping system, UKG is live. As we processed the payroll for the first time, we did find some areas that need adjustments and Andrews Technology has been very responsive in resolving those quickly.

We have had a few meetings with our project team at BS&A regarding the data conversion for the new accounting software. They are unable to easily convert our user billing history data, and we are working with them to see how we can help. There will be no additional cost due to this. Our new go live is set for May or June 2025.

<u>FINANCIAL</u>

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. Our CD with TriState Bank matures on August 9, and I am currently investigating rates to see if we will renew with them or move those funds.

Annual Audit

We have reviewed the draft audit and submitted our changes to Lauterbach & Amen so they may complete the final version. They will be presenting the District's audit at the August meeting.

User Billing

Detailed billing information is attached to this report. The post office is sending us more of the mail that was delayed, which contributes to a catch up on collections of user bills.

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

USER BILLING SUMMARY

User Charge System

Billings for July 2024 were as follows:

User	\$404,639.91
Surcharge	30,474.24
Monthly fees	396,737.48
Total	\$831,851.63
Summer Usage Adjustment	\$25,705.38
Billable Flow	137,794,375
Budgeted Billable Flow	148,547,760
% Actual/Budgeted Billable Flow	92.76%
YTD Billable Flow	533,742,980
YTD Budgeted Billable Flow	530,543,572
% Actual/Budgeted Billable Flow	100.60%

The user accounts receivable balance on 7/31/2024 is \$794,539.58 and consists of:

Current charges due 8/15/2024	\$630,982.52
Past due charges and penalty	163,557.06
Total	\$794,539.58

The past due charges represent:

Age	<u>User Charges</u>	<u>Penalty</u>	<u>Totals</u>
30 days past due	\$59,193.14	\$9,966.50	\$69,159.64
60 days past due	21,113.79	3,736.78	24,850.57
90 days & greater past due	58,557.54	10,989.31	69,546.85
Totals	\$138,864.47	\$24,692.59	\$163,557.06

Summary of Past Due Charges (90 Days and Over)

Five Year Comparison

<u>July</u>

Year	<u>User Charges</u>	<u>Penalty</u>	<u>Total</u>
2024	\$58,557.54	\$10,989.31	\$69,546.85
2023	42,973.75	7,253.99	50,227.74
2022	3,807.35	8,003.01	11,810.36
2021	81,057.19	12,872.45	93,929.64 *
2020	85,214.22	1,419.54	86,633.76 *

^{*}Includes \$10,462.28 in sewer disconnection costs on 2 accounts plus late fees

Twelve Months Ending July 2024

Month Ending	<u>User Charges</u>	<u>Penalty</u>	<u>Total</u>
7/31/24	\$58,557.54	\$10,989.31	\$69,546.85
6/30/24	60,791.09	11,755.76	72,546.85
5/31/24	56,724.94	11,565.75	68,290.69
4/30/24	58,809.41	10,989.40	69,798.81
3/31/24	68,937.10	12,132.98	81,070.08
2/29/24	79,375.87	12,955.12	92,330.99
1/31/24	89,625.98	12,900.38	102,526.36
12/31/23	95,040.68	14,211.80	109,252.48
11/30/23	96,576.55	14,657.14	111,233.69
10/31/23	69,307.87	11,140.92	80,448.79
9/30/23	57,856.34	10,171.88	68,028.22
8/30/23	56,820.77	9,871.97	66,692.74

There were 29 accounts scheduled for Pre-Enforcement on July 15, 2024 of which 18 accounts have paid in full. There are 42 accounts scheduled for Pre-Enforcement on August 15, 2024, of which 12 have already paid in full.

To: Amy Underwood, General Manager

From: Marc Majewski, Operations Supervisor

Date: August 13, 2024

Subject: July 2024 WWTC Operations Report

Dear Amy,

Please find attached the detailed operating data and monthly report to the Illinois EPA for July. We had two fecal coliform excursions, one on the main 001 outfall and the other on our excess 002 outfall. (This is the same sample that is reported twice.)

Operations Highlights:

1. Monthly flow:

• Average daily flows: 9.78 MGD (Million Gallons per Day)

• Total precipitation: 4.42 inches

• Excess Flow days: 3

Days of discharge over 11 MGD: 5

2. Activated Sludge:

- Good operating performance observed throughout July.
- Predominance of floc formers resulted in efficient solids settling

3. Anaerobic Digesters:

- Pumped Volumes:
 - Primary Sludge: 863,812 gallons
 - WAS to digester 4 from Concentrators: 596,797 gallons
 - WAS to thickener: 45,123 gallons
 - TWAS (Thickened Waste Activated Sludge): 16,418 gallons (Started backup 7/30)
 - Waste grease: 280,609 gallons

4. Digester Gas:

- Total production: 5,248,049 cubic feet
- Usage Breakdown:
 - Heat Exchangers: 157,177 cubic feetCHP facilities: 3,794,180 cubic feet
- Flared gas recorded: 454,958 cubic feet
- Munters dehumidifier gas consumption: 841,734 cubic feet

5. Biosolids:

Distributed 92 Dry tons of Class A biosolids.

6. Electricity:

- Overall net energy from ComEd: 57,314 kWh
- Electricity generated by CHP system: 319,788 kWh
- Monthly net energy (including natural gas usage): 59 MWh

Recipients: ME, AES, JMW, KJR, RTJ, MJS, CS, DM

Sincerely,

Marc Majewski

Operations Supervisor

Downers Grove Sanitary District July 2024

	WWTC Rainfall	B01 Parshall Flume Flow Max	B01 Parshall Flume Flow Min	B01 Parshall Flume Flow Avg (Daily Total)	A01 Parshall Flume Flow Max	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
7/1/2024	0.00	12.72	4.91	8.06	0.00	0.00	0.00	0.00	0.00	0.00	8.06	12.72	0.00
7/2/2024	0.04	12.50	4.94	8.31	0.00	0.00	0.00	0.00	0.00	0.00	8.31	12.50	0.00
7/3/2024	0.00	12.43	5.36	7.94	0.00	0.00	0.00	0.00	0.00	0.00	7.94	12.43	0.00
7/4/2024	0.00	10.62	4.41	7.25	0.00	0.00	0.00	0.00	0.00	0.00	7.25	10.62	0.00
7/5/2024	0.00	11.38	4.68	6.94	0.00	0.00	0.00	0.00	0.00	0.00	6.94	11.38	0.00
7/6/2024	0.00	9.12	3.76	6.52	0.00	0.00	0.00	0.00	0.00	0.00	6.52	9.12	0.00
7/7/2024	0.47	19.81	3.41	8.33	0.00	0.00	0.00	0.00	0.00	0.00	8.33	19.81	0.00
7/8/2024	0.00	12.54	5.75	8.97	0.00	0.00	0.00	0.00	0.00	0.00	8.97	12.54	0.00
7/9/2024	0.31	18.07	4.25	8.01	0.00	0.00	0.00	0.00	0.00	0.00	8.01	18.07	0.00
7/10/2024	0.34	22.00	11.26	13.63	0.00	0.00	0.00	0.00	0.00	0.00	13.63	22.00	0.00
7/11/2024	0.00	12.66	7.06	9.77	0.00	0.00	0.00	0.00	0.00	0.00	9.77	12.66	0.00
7/12/2024	0.00	12.08	5.57	8.50	0.00	0.00	0.00	0.00	0.00	0.00	8.50	12.08	0.00
7/13/2024	0.16	11.05	4.27	7.96	0.00	0.00	0.00	0.00	0.00	0.00	7.96	11.05	0.00
7/14/2024	2.25	28.89	8.43	22.00	17.94	2.43	0.00	0.00	0.00	0.00	24.43	46.83	2.82
7/15/2024	0.67	30.00	18.64	24.11	39.91	7.75	0.00	0.00	0.00	0.00	31.86	69.91	8.95
7/16/2024	0.01	26.56	16.71	22.93	17.83	2.81	0.00	0.00	0.00	0.00	25.74	44.39	2.82
7/17/2024	0.00	18.65	13.12	15.42	0.00	0.00	0.00	0.00	0.00	0.00	15.42	18.65	0.00
7/18/2024	0.00	17.40	7.83	10.55	0.00	0.00	0.00	0.00	0.00	0.00	10.55	17.40	0.00
7/19/2024	0.00	16.85	6.56	8.98	0.00	0.00	0.00	0.00	0.00	0.00	8.98	16.85	0.00
7/20/2024	0.00	11.52	5.97	8.05	0.00	0.00	0.00	0.00	0.00	0.00	8.05	11.52	0.00
7/21/2024	0.00	10.39	5.33	7.77	0.00	0.00	0.00	0.00	0.00	0.00	7.77	10.39	0.00
7/22/2024	0.00	10.51	4.92	7.72	0.00	0.00	0.00	0.00	0.00	0.00	7.72	10.51	0.00
7/23/2024	0.00	9.78	4.52	7.48	0.00	0.00	0.00	0.00	0.00	0.00	7.48	9.78	0.00
7/24/2024	0.00	13.21	4.50	7.62	0.00	0.00	0.00	0.00	0.00	0.00	7.62	13.21	0.00
7/25/2024	0.00	9.78	4.18	7.19	0.00	0.00	0.00	0.00	0.00	0.00	7.19	9.78	0.00
7/26/2024	0.00	10.27	3.99	7.00	0.00	0.00	0.00	0.00	0.00	0.00	7.00	10.27	0.00
7/27/2024	0.00	9.86	3.86	6.77	0.00	0.00	0.00	0.00	0.00	0.00	6.77	9.86	0.00
7/28/2024	0.04	10.31	3.86	7.18	0.00	0.00	0.00	0.00	0.00	0.00	7.18	10.31	0.00
7/29/2024	0.13	11.82	4.34	7.76	0.00	0.00	0.00	0.00	0.00	0.00	7.76	11.82	0.00
7/30/2024	0.00	10.62	4.46	7.29	0.00	0.00	0.00	0.00	0.00	0.00	7.29	10.62	0.00
7/31/2024	0.00	9.90	4.04	7.11	0.00	0.00	0.00	0.00	0.00	0.00	7.11	9.90	0.00
Minimum	0.00	9.12	3.41	6.52	0.00	0.00	0.00	0.00	0.00	0.00	6.52	9.12	0.00
Maximum	2.25	30.00	18.64	24.11	39.91	7.75	0.00	0.00	0.00	0.00	31.86	69.91	8.95
Total	4.42	443.28	194.89	303.12	75.69	12.99	0.00	0.00	0.00	0.00	316.11	518.97	14.59
Average	0.14	14.30	6.29	9.78	2.44	0.42	0.00	0.00	0.00	0.00	10.20	16.74	0.47

Downers Grove Sanitary District July, 2024

	monany operations report ago 2												
	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		
7/1/2024	8.06	2,058	63,855	8.49	20	15	7	74		3,232	7.5		
7/2/2024	8.31	2,014	62,467	8.32	19	15	14	75	3,452	-,	7.0		
7/3/2024	7.94	1,761	54,630	7.57	16	13	12	74	0,102	3,093	6.8		
7/4/2024	7.25	1,701	54,630	7.63		10		, ,		0,000	0.0		
7/5/2024	6.94	1,599	49,621	9.93	13	11	11	69		2,404			
7/6/2024	6.52	1,000	49,621	11.12	10	11		03		2,404			
7/7/2024	8.33		49,621	11.16									
7/8/2024	8.97	1,703	52,845	9.66	11	10	11	59		3,129	6.4		
7/9/2024	8.01	1,675	51,957	11.92	11	9	9	57	2,183	3,129	6.5		
7/10/2024	13.63	1,555	48,254	7.27	13	11	9	68	2,103	6,092	6.3		
7/10/2024	9.77	1,555	57,328	9.59	17	14	13	00	3,552	0,092	0.3		
7/11/2024	8.50	2,183	67,709	15.83	16	14	13	63	3,332	4,111			
7/12/2024	7.96	2,163	· ·	15.03	10	14	13	03		4,111			
7/13/2024	22.00		67,709 67,709	15.12									
		1.010	<u> </u>		17	1.4	12	75		0.000			
7/15/2024	24.11	1,810	56,160	5.99		14	13		4.070	8,823	5.0		
7/16/2024	22.93	1,928	59,815	6.59	18	14	14	73	4,073	0.004	5.6		
7/17/2024	15.42	2,098	65,076	9.35	22	18	17	85	4.004	6,801	7.7		
7/18/2024	10.55	2,285	93,580	9.70	23	18	17	79	4,961	5.450	8.0		
7/19/2024	8.98	2,320	71,977	11.23						5,150			
7/20/2024	8.05		71,977	10.04									
7/21/2024	7.77		71,977	10.14									
7/22/2024	7.72	1,895	58,785	11.50	20	16	14	84		3,969	7.5		
7/23/2024	7.48	2,090	64,826	14.35	21	17	16	82	3,976		7.5		
7/24/2024	7.62	2,014	62,484	15.54	21	17	15	83		3,489	7.6		
7/25/2024	7.19	2,003	62,150	15.49	22	17	15	84	4,391				
7/26/2024	7.00	1,974	61,228	16.69	20	16	15	84		3,193			
7/27/2024	6.77		61,228	16.60									
7/28/2024	7.18		61,228	16.65									
7/29/2024	7.76	1,993	61,821	15.19	20	16	15	82		3,545	7.4		
7/30/2024	7.29	2,016	62,556	15.43	20	16	15	81	3,281		7.4		
7/31/2024	7.11	2,050	63,586	15.57	22	16	15	78		3,576	7.2		
Minimum	6.52	1,555	48,254.19	5.99	11.00	9.49	6.78	56.73	2,183	2,404	5.6		
Maximum	24.11	2,320	93,579.78	16.69	23.26	18.01	17.02	84.62	4,961	8,823	8.0		
Total	303.12	41,023	1,908,409.41	364.74	383.31	306.52	281.85	1,507.71	29,869	60,607	106.4		
Average	9.78	1,954	61,561.61	11.77	18.19	14.62	13.33	75.45	3,734	4,329	7.1		

Downers Grove Sanitary District July, 2024

	Tertiary	Influent BOD 5	Primary	Intermediate	Tertiary	Tertiary	BOD 5	Ambient	Ambient	Influent Flow
	Flow	militerit BOD 3	Clarifier BOD 5	Clarifier CBOD 5	Effluent CBOD 5	Effluent CBOD 5 Load	Removal %	Air Temp Min	Air Temp Max	Temp
Date	MGD	mg/l	mg/l	mg/l	mg/l		%	Deg F	Deg F	Deg F
7/1/2024	8.06	180	187		2.0	135	98.1	52	79	66.9
7/2/2024	8.31	416	167	3.4	2.6	180	98.8	67	88	66.8
7/3/2024	7.94	235	140		3.0	199	97.1	73	94	66.9
7/4/2024	7.25	300	137	2.9	2.0	121	97.7	68	89	
7/5/2024	6.94							71	86	
7/6/2024	6.52							63	87	
7/7/2024	8.33							62	89	
7/8/2024	8.97	180	94		4.8	359	94.3	70	92	66.4
7/9/2024	8.01	242	143	5.8	3.6	240	97.3	70	85	66.5
7/10/2024	13.63	155	68		5.2	591	92.5	67	92	66.3
7/11/2024	9.77	90	115	2.6	3.3	269	93.1	66	88	66.5
7/12/2024	8.50							66	94	
7/13/2024	7.96							66	96	
7/14/2024	22.00	132						68	92	
7/15/2024	24.11	86	48		1.8	362	94.0	70	95	67.5
7/16/2024	22.93	85	38	2.0	2.0	382	95.3	70	91	67.8
7/17/2024	15.42	111	67		1.6	206	97.7	67	85	67.9
7/18/2024	10.55	135	70	1.6	1.4	123	98.2	60	83	67.5
7/19/2024	8.98							57	87	
7/20/2024	8.05							60	89	
7/21/2024	7.77							64	93	
7/22/2024	7.72	182	62		1.8	116	98.1	66	91	68.1
7/23/2024	7.48	152	102	1.7	1.2	75	98.3	66	88	68.0
7/24/2024	7.62	215	75		1.2	76	98.8	68	82	68.4
7/25/2024	7.19	215	118	1.2	0.8	48	99.0	62	85	68.5
7/26/2024	7.00							57	89	
7/27/2024	6.77							62	88	
7/28/2024	7.18							71	88	
7/29/2024	7.76	185	105		1.2	78	98.6	72	87	68.9
7/30/2024	7.29	195	108	1.9	1.4	85	98.4	70	96	68.6
7/31/2024	7.11	185	106		1.4	83	98.8	71	99	68.9
Minimum	6.52	85	38	1.2	0.80	48	92.5	52	79	66.3
Maximum	24.11	416	187	5.8	5.20	591	99.0	73	99	68.9
Total	303.12	3,676	1,950	23.1	42.30	3,728	1,844.2	1,216	2,763	1,216.4
Average	9.78	184	103	2.6	2.23	196	97.1	66	89	67.6

	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
7/1/2024	8.06	228	125		2.6	175	98.9	7.5	7.3	7.2	7.2
7/2/2024	8.31	365	126	8.8	3.7	256	99.0	7.6	7.4	7.0	7.1
7/3/2024	7.94	267	78		3.7	245	98.6	7.6	7.3	7.0	7.2
7/4/2024	7.25	236	96	7.0	3.9	236	98.3	7.6		7.0	
7/5/2024	6.94	252			3.2	185	98.7	7.7	7.3	7.0	7.2
7/6/2024	6.52	224			4.6	250	97.9				
7/7/2024	8.33	240			6.8	473	97.2				
7/8/2024	8.97	175	51		8.6	643	95.1	7.5	7.3	7.2	7.2
7/9/2024	8.01	230	114	22.8	6.7	447	97.1	7.5	7.4	7.2	7.3
7/10/2024	13.63	170	52		9.6	1,092	94.4	7.5	7.4	7.2	7.2
7/11/2024	9.77	170	105	10.8	4.8	391	97.2	7.5	7.5	7.3	7.3
7/12/2024	8.50	156			2.8	198	98.2	7.6	7.2	7.2	7.3
7/13/2024	7.96	92			2.2	146	97.6				
7/14/2024	22.00	188			5.2	954	97.2				
7/15/2024	24.11	80	56		3.3	664	95.9	7.6	7.7	7.2	7.4
7/16/2024	22.93	64	20	6.8	2.3	440	96.4	7.6	7.5	7.2	7.3
7/17/2024	15.42	108	58		1.3	167	98.8	7.7	7.6	7.3	7.6
7/18/2024	10.55	96	48	3.6	1.2	106	98.8	7.6	7.6	7.3	7.5
7/19/2024	8.98	196			0.6	45	99.7	7.6	7.5	7.2	7.4
7/20/2024	8.05	132			1.1	74	99.2				
7/21/2024	7.77	144			0.4	26	99.7				
7/22/2024	7.72	172	22		0.7	45	99.6	7.5	7.5	7.3	7.3
7/23/2024	7.48	152	68	2.2	0.6	37	99.6	7.6	7.6	7.2	7.3
7/24/2024	7.62	284	23		0.5	32	99.8	7.5	7.4	7.1	7.3
7/25/2024	7.19	236	77	2.4	0.6	36	99.7	7.6	7.5	7.1	7.3
7/26/2024	7.00	148			0.4	23	99.7	7.5	7.3	7.1	7.2
7/27/2024	6.77	144			0.3	17	99.8				
7/28/2024	7.18	144			0.5	30	99.7				
7/29/2024	7.76	180	64		0.6	39	99.7	7.5	7.5	7.2	7.2
7/30/2024	7.29	170	44	2.0	0.6	36	99.6	7.6	7.5	7.1	7.2
7/31/2024	7.11	184	58		0.9	53	99.5	7.6	7.4	7.1	7.1
Minimum	6.52	64	20	2.0	0.3	17	94.4	7.5	7.2	7.0	7.1
Maximum	24.11	365	126	22.8	9.6	1,092	99.8	7.7	7.7	7.3	7.6
Total	303.12	5,627	1,285	66.4	84.3	7,562	3,050.6	174.1	163.7	164.7	160.1
Average	9.78	182	68	7.4	2.7	244	98.4	7.6	7.4	7.2	7.3

Downers Grove Sanitary District

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
7/1/2024	8.06	12.74	0.10	6.7		
7/2/2024	8.31	43.78	0.27	18.7	0.015	
7/3/2024	7.94	27.58	1.58	104.7	0.024	
7/4/2024	7.25	19.92	0.59	35.7		10
7/5/2024	6.94					3
7/6/2024	6.52					
7/7/2024	8.33	17.69	0.24	16.7		
7/8/2024	8.97	20.76	1.60	119.6		1
7/9/2024	8.01	21.99	2.26	150.9	0.015	20
7/10/2024	13.63	13.68	1.14	129.6	0.015	
7/11/2024	9.77	20.97	0.18	14.7		
7/12/2024	8.50					
7/13/2024	7.96					
7/14/2024	22.00	6.83	0.16	29.4		
7/15/2024	24.11	5.21	0.08	16.1		22
7/16/2024	22.93	6.37	0.10	19.1	0.015	7
7/17/2024	15.42	10.38	0.11	14.1	0.015	
7/18/2024	10.55	19.21	0.10	8.8		
7/19/2024	8.98					
7/20/2024	8.05					
7/21/2024	7.77	16.45	0.10	6.5		
7/22/2024	7.72	22.83	0.10	6.4		
7/23/2024	7.48	20.64	0.10	6.2	0.015	2
7/24/2024	7.62	23.16	0.10	6.4	0.015	2
7/25/2024	7.19	25.41	0.10	6.0		
7/26/2024	7.00					
7/27/2024	6.77					
7/28/2024	7.18	17.52	0.10	6.0		
7/29/2024	7.76	20.90	0.10	6.5		
7/30/2024	7.29	24.14	0.10	6.1	0.015	0
7/31/2024	7.11	21.84	0.10	5.9	0.015	0
Minimum	6.52	5.21	0.08	5.9	0.015	0.0
Maximum	24.11	43.78	2.26	150.9	0.024	22.0
Total	303.12	440.00	9.41	740.8	0.159	67.0
Average	9.78	19.13	0.41	32.2	0.016	5.0

				3,
SLUDGE DATA				.
Primary Sludge	TS	2.14 %	863,812	
WAS to Digester 4	TS	2.34 %	596,797	
WAS to Thickener	TS	2.34 %	· ·	Gallons
TWAS to Digester 4	TS		•	Gallons
Hauled Grease to Digs	TS	7.40 %	280,609	Gallons
Anaerobically Digested Slud	lge Pumping			
to Drying Beds	TS	2.50 %	280,140	Gallons
to BFP	TS	2.31 %	668,806	Gallons
to Lagoons	TS	2.45 %	174,192	Gallons
Total			1,123,138	Gallons
VS Destruction			55.6	%
Biosolids Disposal				
Class A	Distribution	Jul	92	Dry Tons
Clas	s B Hauling	Jul		Dry Tons
	Total	Jul	92	Dry Tons
Class A	Distribution	YTD	514	Dry Tons
Clas	s B Hauling	YTD	199	Dry Tons
	Total	YTD	713	Dry Tons
ENERGY DATA				
Total Diges	ter Gas Prod	duction	5,248,049	SCF
Gas Volume per \	/olatile Solid	s Load	18.9	Cu.Ft./Lb.
Digester Gas Utilization				
	Heat Exch	angers	157,177	SCF
	Dehumidi	fication	841,734	SCF
		CHP	3,794,180	SCF
		Total	4,793,091	SCF
Digester Gas Flared			454,958	SCF
Natural Gas Consumed				
	1	WWTC	4,467	SCF
		MSB	2,067	SCF
	Chemica	al Feed	0	SCF
	5006	Walnut	0	SCF
Kilowatt-hours Generated C	HP		319,788	KWH
Net energy from Comed			57,314	KWH
Monthly net energy			59	MWH
MISCELLANEOUS				
G	rit Removal	Jul	20	Cu. Yds
G	rit Removal	YTD	160	Cu. Yds
Anaerobio	Supernate		954,600	Gallons
Waste Activa	ated Sludge		167,621	Gals/Day
City Water	Consumed		155,160	=
-				

Downers Grove Sanitary District

July, 2024

	Tertiary	Influent	Tertiary	Influent	Tertiary	Phosphorus	Influent	Tertiary	Influent	Tertiary	Nitrogen	Tertiary
	Flow	Phosphorus	Effluent Phosphorus	Phosphorus Load	Effluent Phosphorus Load	Removal %	Nitrogen	Effluent Nitrogen	Nitrogen Load	Effluent Nitrogen Load	Removal %	Effluent Nitrate Grab
Date	MGD	mg/l	mg/l	lbs/day	lbs/day	%	mg/l	mg/l	lbs/day	lbs/day	%	mg/l
7/1/2024	8.06											
7/2/2024	8.31											
7/3/2024	7.94	11.82	4.88	719.1	323.3	58.7						
7/4/2024	7.25		4.79		289.8							
7/5/2024	6.94											
7/6/2024	6.52											
7/7/2024	8.33											
7/8/2024	8.97						33.9	21.3	2,321.7	1,592.7	31.4	
7/9/2024	8.01		3.49		233.1							
7/10/2024	13.63	3.15	3.21	348.0	365.0	-1.9						
7/11/2024	9.77											20.43
7/12/2024	8.50											
7/13/2024	7.96											
7/14/2024	22.00											
7/15/2024	24.11											
7/16/2024	22.93											6.45
7/17/2024	15.42	2.56	1.04	307.8	133.7	59.4						
7/18/2024	10.55		1.50		132.0							
7/19/2024	8.98											
7/20/2024	8.05											
7/21/2024	7.77											
7/22/2024	7.72	3.84	2.75	246.0	177.1	28.4						
7/23/2024	7.48											24.18
7/24/2024	7.62											
7/25/2024	7.19		3.52		210.9							
7/26/2024	7.00											
7/27/2024	6.77											
7/28/2024	7.18											
7/29/2024	7.76	4.67	3.39	314.0	219.4	27.4						
7/30/2024	7.29		3.62		220.2							
7/31/2024	7.11											
Minimum	6.52	2.56	1.04	246.0	132.0	-1.9	33.9	21.3	2,321.7	1,592.7	31.4	6.45
Maximum	24.11	11.82	4.88	719.1	365.0	59.4	33.9	21.3	2,321.7	1,592.7	31.4	24.18
Total	303.12	26.04	32.19	1,935.0	2,304.5	172.0	33.9	21.3	2,321.7	1,592.7	31.4	51.06
Average	9.78	5.21	3.22	387.0	230.5	34.4	33.9	21.3	2,321.7	1,592.7	31.4	17.02

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business email address), confidential business information (EBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the NPDES eReporting Help Desk for further guidance. Please note that EPA may contact you after you submit this report for more information.

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Permit #:
Major:

IL0028380

Permittee: Permittee Address:

Discharge:

Title:

DOWNERS GROVE SANITARY DISTRICT

2710 CURTISS STREET PO BOX 1412

DOWNERS GROVE, IL 60515

001-0

COMBINED DISCHARGE FROM A01, B01, & C01

General Manager

External Outfall

Report Dates & Status

Permitted Feature:

Monitoring Period: From 07/01/24 to 07/31/24

Yes

DMR Due Date: 08/25/24

5/24

Facility: Facility Location:

Telephone:

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

5003 W

5003 WALNUT AVENUE

DOWNERS GROVE, IL 60515

630-969-0664

Status: NetDMR Validated

Considerations for Form Completion

W0430300002; NUMBER OF DAYS OF DISCHARGE.COMBINED OUTFALLS: A01-MIXING CHAMBER DISCHARGE TO E BR OF DUPAGE RIVER-EFFECTIVE WHEN FLOWS TO TRT PLT ARE GREATER THAN 22 MGD & EXCESS FLOW FAC IS IN OPERATION. 002 BECOMES OPERATIONAL WHEN 001, A01,& B01 EXCEED 30 MGD.

Principal Executive Officer

First Name: Amy

Last Name: Underwood

No Data Indicator (NODI)

	Parameter	Monitoring Location	Season #	Param NODI				Quantity	or Loading					Quality or Concentral	tion			# of Ex.	Frequency of Analysis	Sample Typ
Code	Name	monitoring Location	Season #	raram. NODI		Qualifier 1			Value 2	Units	Qualifier 1	Value 1	Qualifier 2		Qualifier 3	Value 3	Units	# OI EX.	riequency of Allalysis	Sample Typ
Code	Name				Sample	Qualifier	value i Q	uaiiiiei 2	Value 2	Office	=	7.0	=	6.4	=		19 - mg/L		03/07 - Three Per Week	GR - GRAB
					Permit Req.						-	Rea Mon MO AV MN	-	Reg Mon MN WK AV	F	Reg Mon DAILY MN			DL/DS - Daily When Discharging	GR - GRAB
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	-								red Mon Mo VA Mile		red mon min tricker		requion brief wire	15 - HigrL	0	DEIDO - Daily Which Discharging	GIV - GIVID
					Value NODI															
					Sample								=	5.7	=	8.6	19 - mg/L		20/30 - Twenty Per Month	CP - COMPO
00310	BOD, 5-day, 20 deg. C	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						-	7.0			-	7.4	12 - SU		24/30 - 24 Per Month	GR - GRAB
20.400		4 500 10			Permit Reg.						>=	6.0 MINIMUM					12 - SU			GR - GRAB
00400	pH	1 - Effluent Gross	0	-	Value NODI													U		
					Sample									0.0			19 - mg/L		05/DW - 5 Days Every Week	CP - COMPO
00530	Solids, total suspended	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								=	0.55	-	2.26	19 - mg/L		05/DW - 5 Days Every Week	CP - COMPO
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 - GRAB
30010	Nitrogen, ammonia total [as N]	1 - Liliuelit Gloss	0		Value NODI													0		
					Sample								=	2.84		4.88	19 - mg/L		13/30 - 13 Per Month	CP - COMPO
					Permit Reg.									Reg Mon MO AVG		Req Mon DAILY MX			DL/DS - Daily When Discharging	GR - GRAB
00665	Phosphorus, total [as P]	1 - Effluent Gross	0											Red MOIL MO WAS		Ked MOII DAILT MX	19 - Hig/L	0	DC/D3 - Daily When Discharging	GK - GKAB
					Value NODI															
					Sample								=	0.04			19 - mg/L		12/30 - Twelve Per Month	GR - GRAB
50060	Chlorine, total residual	1 - Effluent Gross	0		Permit Req.								<=	0.75 MO AVG			19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI															
					Sample										=	2700.0	13 - #/100mL		11/30 - 11 Per Month	GR - GRAB
v	Coliform, fecal general	1 - Effluent Gross	0		Permit Reg.												13 - #/100mL			GR - GRAB
X 74055	Collform, recal general	1 - Elliuelit Gross	U	-	Value NODI													'		
					Sample				301.52	80 - Mgal/mg									99/99 - Continuous	
					Permit Reg.				Reg Mon MO TOTAL	-					-				99/99 - Continuous 99/99 - Continuous	-
32220	Flow, total	1 - Effluent Gross	0	-					INGU WOI WO TOTAL	oo - wigai/iiic	,							0	aaraa - Continuous	
					Value NODI															

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

	Parameter	Monitoring Location	Eigld	Tumo	Description	Acknowledge
Code	Name	Monitoring Location	rieiu	Туре	Description	Acknowledge
74055	Coliform, fecal general	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

31 days of discharge. 3 days discharge combined with A01 and zero days combined with C01. Coliform, fecal general: 1 excursion occurred during high flow conditions on sample date 7/16/2024. The District has not been able to determine the cause. Treatment processes were operating normally (i.e., proper residual chlorine and contact time). The excess flow clarifiers were full when the half-day high flow event started as it was preceded by two high flow events which occurred on the previous two days. Should back-to-back events occur in the future, District staff will perform additional analysis to verify the chlorine is distributing into the wastewater properly.

Attachments
No attachments.

Report Last Saved By

Report Last Saved by

DOWNERS GROVE SANITARY DISTRICT

 User:
 reeseberry

 Name:
 Dorrance
 Berry

 E-Mail:
 rberry@dgsd.org

Date/Time: 2024-08-14 07:55 (Time Zone: -05:00)

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Date/Time: 2024-08-14 09:21 (Time Zone: -05:00)

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Form Approved OMB No. 2040-0004 expires on 07/31/2026

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IL0028380 DOWNERS GROVE SANITARY DISTRICT DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER Permit # Permittee: Facility: Major: Yes Permittee Address 2710 CURTISS STREET PO BOX 1412 **Facility Location:** 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515 DOWNERS GROVE, IL 60515 Permitted Feature: 002 Discharge: External Outfall MIXING CHAMBER OVERFLOW TO ST JOSEPH CRK Report Dates & Status From 07/01/24 to 07/31/24 DMR Due Date: 08/25/24 Status: **NetDMR Validated** Monitoring Period: Considerations for Form Completion W0430300002; NUMBER OF DAYS OF DISCHARGE:CS Principal Executive Officer 630-969-0664 First Name: Amy Title: General Manager Telephone: Last Name: Underwood No Data Indicator (NODI) Form NODI: Monitoring Location Season # Param. NODI Quantity or Loading **Quality or Concentration** Frequency of Analysis Qualifier 1 Value 1 Qualifier 2 Value 2 Value 2 Units Sample 19 - ma/L DL/DS - Daily When Discharging GR - GRAB 5.5 Permit Red Reg Mon DAILY MN 19 - mg/L DL/DS - Daily When Discharging GR - GRAB 00300 Oxygen, dissolved [DO] 1 - Effluent Gross 0 Value NODI DL/DS - Daily When Discharging GR - GRAB Sample 11 2 11 2 19 - mg/L Permit Red 30.0 MO AVG 45.0 WKLY AVG 19 - mg/L DL/DS - Daily When Discharging GR - GRAB 00310 BOD, 5-day, 20 deg. C 1 - Effluent Gross 0 Value NOD Sample 7 1 7.4 12 - SU DL/DS - Daily When Discharging GR - GRAB 6.0 MINIMUM 9.0 MAXIMUM 12 - SU DL/DS - Daily When Discharging GR - GRAB Permit Rea 00400 1 - Effluent Gross Value NODI Sample 11.9 11.9 19 - mg/L DL/DS - Daily When Discharging GR - GRAB Permit Rea 30.0 MO AVG 45.0 WKLY AVG 19 - mg/L DL/DS - Daily When Discharging 00530 Solids, total suspended 1 - Effluent Gross Value NODI 19 - mg/L DL/DS - Daily When Discharging Sample 1.38 GR - GRAB Req Mon DAILY MX 19 - mg/L DL/DS - Daily When Discharging Permit Rea 00610 Nitrogen, ammonia total [as N] 1 - Effluent Gross Value NODI Sample 19 - mg/L DL/DS - Daily When Discharging GR - GRAB Req Mon MO AVG Req Mon DAILY MX 19 - mg/L Permit Rea. DL/DS - Daily When Discharging GR - GRAB 00665 Phosphorus, total [as P] 1 - Effluent Gross 0 Value NODI Sample 0.11 19 - mg/L DL/DS - Daily When Discharging GR - GRAB 0.75 MO AVG DL/DS - Daily When Discharging GR - GRAB Permit Rea 19 - ma/L 50060 Chlorine total residual 1 - Effluent Gross 0 Value NODI DL/DS - Daily When Discharging GR - GRAB 13 - #/100mL Sample 2700.0 Permit Rea 400.0 DAILY MX 13 - #/100mL DL/DS - Daily When Discharging GR - GRAB Coliform, fecal general 1 - Effluent Gross 0 X 74055 Value NODI DL/DS - Daily When Discharging Sample 80 - Mgal/mo 14.59 Permit Req Req Mon MO TOTAL 80 - Mgal/mo DL/DS - Daily When Discharging 82220 Flow, total 1 - Effluent Gross 0 n Value NODI

Submission Note

Permit

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

		Parameter	Monitoring Location	Eigld	Turno	Description	Acknowledge
C	ode	Name	Monitoring Location	Field	Type	υθουτίμιτοι	Ackilowieuge
740	55 (Coliform, fecal general	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

3 days of discharge. Coliform, fecal general: 1 excursion occurred during high flow conditions on sample date 7/16/2024. The District has not been able to determine the cause. Treatment processes were operating normally (i.e., proper residual chlorine and contact time). The excess flow clarifiers were full when the half-day high flow event started as it was preceded by two high flow events which occurred on the previous two days. Should back-to-back events occur in the future, District staff will perform additional analysis to verify the chlorine is distributing into the wastewater properly.

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

 User:
 reeseberry

 Name:
 Dorrance
 Berry

 E-Mail:
 rberry@dgsd.org

Date/Time: 2024-08-14 07:56 (Time Zone: -05:00)

Report Last Signed By

 User:
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 Dorrance
 Berry

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Date/Time: 2024-08-14 09:21 (Time Zone: -05:00)

Form Approved OMB No. 2040-0004 expires on 07/31/2026 **DMR Copy of Record**

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Permit																								
Permit	#:	IL0028380			Permittee):		DOWNER	S GROVE SANI	ITARY DI	STRICT		Facility:		DOWNER	DOWNERS GROVE S.D WASTEWATER TREATMENT CENTER								
Major:		Yes			Permittee	Address:			TISS STREET F S GROVE, IL 60		1412		Facility L	ocation:		NUT AVEN S GROVE,								
Permitt	ed Feature:	003 External O	utfall		Discharge	e:		003-0 EXCESS FLOW TO ST JOSEPH CREEK																
Report	Dates & Status				1																			
Monito	ring Period:	From 07/0	1/24 to 07/31/24		DMR Due	Date:		08/25/24					Status:		NetDMR \	/alidated								
Consid	erations for Form Co	ompletion			1																			
W04303	300002 ; NUMBER O	F DAYS OF D	ISCHARGE:CS																					
Princip	al Executive Officer																							
First Na	ame:	Amy			Title:			General M	anager				Telephon	e:	630-969-0	664								
Last Na	ame:	Underwood	d										·											
No Data	a Indicator (NODI)																							
Form N	IODI:																							
	Parameter		Monitoring Location	Season #	Param. NODI				Quantity or Loading	-					Quality or Concentrate				# of Ex.	Frequency of Analysis	Sample Type			
Code	Name					Sample	Qualifier 1	Value 1 Qua	lifier 2 Valu	ue 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units						
00300	Oxygen, dissolved [I	DO1	1 - Effluent Gross	0	_	Permit Req.											Req Mon DAILY MN	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB			
	, 3,					Value NODI											C - No Discharge							
						Sample																		
00310	BOD, 5-day, 20 deg.	С	1 - Effluent Gross	0	-	Permit Req.								<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB			
						Value NODI									C - No Discharge		C - No Discharge							
00.400			4 500			Sample Permit Req.						>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU		DL/DS - Daily When Discharging	GR - GRAB			
00400	pH		1 - Effluent Gross	0	-	Value NODI							C - No Discharge				C - No Discharge							
						Sample							-				-							
00530	Solids, total suspend	ded	1 - Effluent Gross	0	_	Permit Req.								<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB			
						Value NODI									C - No Discharge		C - No Discharge							
						Sample											B 11 B10110	40 "		D. (DO D 11 MI D)	00.0040			
00610	Nitrogen, ammonia t	total [as N]	1 - Effluent Gross	0	-	Permit Req. Value NODI											Req Mon DAILY MX C - No Discharge	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB			
																	C - No Discharge							
00665	Phosphorus, total [a	e D1	1 - Effluent Gross	0		Sample Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB			
00003	r nosphorus, total [a	31]	1 - Ellidelit Gloss	0	_	Value NODI									C - No Discharge		C - No Discharge							
						Sample																		
50060	Chlorine, total residu	ual	1 - Effluent Gross	0		Permit Req.								<=	0.75 MO AVG			19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB			
						Value NODI									C - No Discharge									
						Sample Permit Reg.										<=	400.0 DAILY MX	13 - #/100mL		DL/DS - Daily When Discharging	CD CDAD			
74055	Coliform, fecal gene	ral	1 - Effluent Gross	0	-	Value NODI										<=		13 - #/100ML		DL/DS - Daily when Discharging	GR - GRAB			
						Sample											C - No Discharge							
82220	Flow, total		1 - Effluent Gross	0	_	Permit Req.			Req Mon Mo	O TOTAL	80 - Mgal/mo									DL/DS - Daily When Discharging				
32220	i iow, total		1 - Liliuent Gross	,		Value NODI			C - No Dis	scharge														
Submis	ssion Note						1				1			-							1			

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:
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 Name:
 Dorrance
 Berry

 E-Mail:
 rberry@dgsd.org

Date/Time: 2024-08-13 09:51 (Time Zone: -05:00)

Report Last Signed By

 User:
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 Name:
 Dorrance
 Berry

 E-Mail:
 rberry@dgsd.org

Date/Time: 2024-08-14 09:21 (Time Zone: -05:00)

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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Permit IL0028380 DOWNERS GROVE SANITARY DISTRICT DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER Permit # Permittee: Facility: Major: Yes Permittee Address: 2710 CURTISS STREET PO BOX 1412 Facility Location: 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515 DOWNERS GROVE, IL 60515 Permitted Feature: A01 Discharge: EXCESS FLOW FROM EXCESS FLOW CLARIFIERS External Outfall Report Dates & Status Monitoring Period: From 07/01/24 to 07/31/24 DMR Due Date: 08/25/24 Status: NetDMR Validated Considerations for Form Completion W0430300002; NUMBER OF DAYS OF DISCHARGE:CS Principal Executive Officer General Manager 630-969-0664 First Name: Amy Title: Telephone: Last Name: Underwood No Data Indicator (NODI) Form NODI:

	Parameter	Monitoring Location	Season #	Param. NODI				Quantit	y or Loading					Quality or Cond	entration			# of Ex.	. Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample										=	32.8	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
	,,				Value NODI															
					Sample										=	37.3	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
00000	Solido, total odopolidos	onus, total suspended	_		Value NODI															
					Sample										=	6.58	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
	, 3 ,				Value NODI													-		
					Sample								=	1.26	=	1.56	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00665	Phosphorus, total [as 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 - GRAB
					Value NODI													-		
					Sample			-	12.99	80 - Mgal/mo									DL/DS - Daily When Discharging	CN - CONTIN
82220	Flow, total	1 - Effluent Gross	0		Permit Req.				Req Mon MO TOTAL	80 - Mgal/mo								0	DL/DS - Daily When Discharging	CN - CONTIN
	,		-		Value NODI															

Submission Note

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Edit Check Errors

No errors.

Comments

3 days of discharge. Event 1: 7/14/24, discharging for 9.4 hours. 2.25 inches of rain over 7 hours. B01 flow rate at A01 start time: 17,485 gpm. Event 3: 7/15/24 to 7/16/24, discharging for 14.4 hours. 0.67 inches of rain over 5 hours. B01 flow rate at A01 start time: 17,485 gpm. Event 3: 7/15/24 to 7/16/24, discharging for 14.4 hours. 0.67 inches of rain over 5 hours. B01 flow rate at A01 start time: 17,485 gpm. Event 3: 7/15/24 to 7/16/24, discharging for 14.4 hours. 0.67 inches of rain over 5 hours. B01 flow rate at A01 start time: 17,485 gpm. Event 3: 7/15/24 to 7/16/24, discharging for 14.4 hours. 0.67 inches of rain over 5 hours. B01 flow rate at A01 start time: 17,485 gpm. Event 3: 7/15/24 to 7/16/24, discharging for 14.4 hours. 0.67 inches of rain over 5 hours. B01 flow rate at A01 start time: 17,485 gpm. Event 3: 7/15/24 to 7/16/24, discharging for 14.4 hours. 0.67 inches of rain over 5 hours. B01 flow rate at A01 start time: 17,485 gpm.

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

 User:
 reeseberry

 Name:
 Dorrance
 Berry

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 rberry@dgsd.org

 Date/Time:
 2024-08-13 10:09 (Time Zone: -05:00)

 Report Last Signed By

 User:
 reeseberry

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 E-Mail:
 rberry@dgsd.org

 Date/Time:
 2024-08-14 09:21 (Time Zone: -05:00)

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Permit IL0028380 DOWNERS GROVE SANITARY DISTRICT DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER Permit # Permittee: Facility: Major: Yes Permittee Address: 2710 CURTISS STREET PO BOX 1412 Facility Location: 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515 DOWNERS GROVE, IL 60515 Permitted Feature: B01 Discharge: External Outfall MIXING CHAMBER DISCHARGE TO THE E BRANCH DUPAGE RVR Report Dates & Status From 07/01/24 to 07/31/24 **DMR Due Date** 08/25/24 Status: NetDMR Validated Monitoring Period: Considerations for Form Completion W0430300002; DMF LOAD LIMITS DISPLAYED. Principal Executive Officer 630-969-0664 First Name: Amy Title: General Manager Telephone: Last Name: Underwood No Data Indicator (NODI) Form NODI: Monitoring Location Season # Param. NODI Quantity or Loading **Quality or Concentration** # of Ex. Frequency of Analysis Sample Type Qualifier 2 GR - GRAB Sample 67.6 15 - deg F 01/30 - Monthly Permit Red Reg Mon MO MAX 15 - deg F 01/30 - Monthly GR - GRAB 00011 Temperature, water deg. fahrenheit 1 - Effluent Gross 0 Value NOD Sample 19 - mg/L 03/DW - 3 Days Every Week GR - GRAB 5.6 Permit Red 6.0 MN WK AV 5.0 DAILY MN 19 - mg/L 02/DA - 2 Days Every Week GR - GRAB 00300 Oxygen, dissolved [DO] 1 - Effluent Gross 0 Value NOD 05/DW - 5 Days Every Week GR - GRAB Sample 7.0 7.3 12 - SU 6.0 MINIMUM 9.0 MAXIMUM 12 - SU 02/DA - 2 Days Every Week GR - GRAB Permit Rea 00400 pH 1 - Effluent Gross 0 Value NODI Sample 130.0 19 - mg/L 01/30 - Monthly CP - COMPOS Permit Rea Req Mon DAILY MX 19 - mg/L 01/30 - Monthly CP - COMPOS 00410 Alkalinity, total [as CaCO3] 1 - Effluent Gross 0 Value NODI Sample 243.93 1091.66 26 - lb/d 9.6 19 - mg/L 05/DW - 5 Days Every Week CP - COMPOS 2202.0 MO AVG 4404.0 DAILY MX 12.0 MO AVG 24.0 DAILY MX 19 - mg/L 02/DA - 2 Days Every Week CP - COMPOS Permit Rea. 00530 Solids, total suspended 1 - Effluent Gross 0 Value NODI 01/30 - Monthly CP - COMPOS Sample 19 - mg/L Req Mon DAILY MX 19 - mg/L 01/30 - Monthly CP - COMPOS Permit Rea 00600 Nitrogen, total [as N] 1 - Effluent Gross 0 Value NODI Sample 150.93 26 - lb/d 2.26 19 - mg/L 05/DW - 5 Days Every Week CP - COMPOS 275.0 MO AVG 550.0 DAILY MX 1.5 MO AVG 3.0 DAILY MX 02/DA - 2 Days Every Week CP - COMPOS Permit Rea. 26 - Ib/d <= 19 - ma/L 00610 Nitrogen, ammonia total [as N] 1 - Effluent Gross 6 Value NODI CP - COMPOS 01/30 - Monthly Sample 2.6 19 - ma/L Permit Rea Req Mon DAILY MX 19 - mg/L 01/30 - Monthly CP - COMPOS 00625 Nitrogen, Kjeldahl, total [as N] 1 - Effluent Gross 0 Value NODI CA - CALCTD Sample 01/30 - Monthly 18.7 19 - ma/L Permit Rea Req Mon DAILY MX 19 - mg/L 01/30 - Monthly CA - CALCTD 00630 Nitrite + Nitrate total [as N] 1 - Effluent Gross 0 Value NODI Sample 3 22 4 88 19 - ma/L 10/30 - Ten Per Month CP - COMPOS Req Mon MO AVG Req Mon DAILY MX 19 - mg/L 01/30 - Monthly CP - COMPOS 00665 Phosphorus, total [as P] 1 - Effluent Gross 0

					Value NODI													
					Sample						-	3.0	-		19 - mg/L		01/30 - Monthly	CP - COMPOS
00666	Phosphorus, dissolved	1 - Effluent Gross	0	_	Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	CP - COMPOS
					Value NODI													
					Sample								-	164.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00940	Chloride [as CI]	1 - Effluent Gross	0	_	Permit Req.									Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	GR - GRAB
		T Ellidolik Gross	-		Value NODI													
					Sample								-	0.0	23 - %			
30500	Coliform, fecal - % samples exceeding limit	1 - Effluent Gross	0	_	Permit Req.								<=	10.0 MAXIMUM	23 - %	0		
00000	Comorni, recar - 70 samples exceeding mine	- 70 samples exceeding mint			Value NODI													
		1 - Effluent Gross 0	0		Sample =	9.7	78	-	24.11	03 - MGD							99/99 - Continuous	
50050	Flow, in conduit or thru treatment plant			-	Permit Req.	Re	eq Mon MO AVG		Req Mon DAILY MX	03 - MGD						0	99/99 - Continuous	
00000	Plow, in conduit of thru treatment plant				Value NODI													
					Sample								=	0.024	19 - mg/L		02/DA - 2 Days Every Week	GR - GRAB
50060	Chlorine, total residual	1 - Effluent Gross	0	_	Permit Req.								<=	0.038 DAILY MX	19 - mg/L	0	02/DA - 2 Days Every Week	GR - GRAB
					Value NODI													
					Sample						=	4.97	=	22.0	13 - #/100mL		02/DA - 2 Days Every Week	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0	_	Permit Req.						<=	200.0 GEO MEAN		Req Mon DAILY MX	13 - #/100mL	0	02/DA - 2 Days Every Week	GR - GRAB
7 1000	Comorni, rocal gonoral	1 Emdon Grood	0		Value NODI													
					Sample =	19	96.21	-	591.31	26 - lb/d	-	2.2	-	5.2	19 - mg/L		04/07 - Four Per Week	CP - COMPOS
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	_	Permit Req. <	= 18	335.0 MO AVG	<=	3670.0 DAILY MX	26 - lb/d	<=	10.0 MO AVG	<=	20.0 DAILY MX	19 - mg/L	0	02/DA - 2 Days Every Week	CP - COMPOS
22002			-		Value NODI											ľ		
	i N-4-																	

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: 2024-08-13 10:14 (Time Zone: -05:00)

Report Last Signed By

 User:
 reeseberry

 Name:
 Dorrance
 Berry

 E-Mail:
 rberry@dgsd.org

Date/Time: 2024-08-14 09:21 (Time Zone: -05:00)

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not forese a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the NPDES effecting Help Desk for further guidance. Please note that EPA may contact you after you submit this report for more information.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(I)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit Facility: IL0028380 DOWNERS GROVE SANITARY DISTRICT DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER Permit # Permittee: Major: Yes Permittee Address: 2710 CURTISS STREET PO BOX 1412 Facility Location: 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515 DOWNERS GROVE, IL 60515 Permitted Feature: Discharge: EXCESS FLOW FROM INTERMEDIATE CLARIFIER #1 External Outfall Report Dates & Status From 07/01/24 to 07/31/24 DMR Due Date: 08/25/24 Status: **NetDMR Validated** Monitoring Period: Considerations for Form Completion W0430300002; NUMBER OF DAYS OF DISCHARGE:CS Principal Executive Officer Title: 630-969-0664 First Name: Amy General Manager Telephone: Last Name: Underwood No Data Indicator (NODI) Form NODI: Monitoring Location Season # Param. NODI Quantity or Loading Quality or Concentration # of Ex. Frequency of Analysis Sample Type Qualifier 1 Value 1 Qualifier 2 Qualifier 1 Value 1 Qualifier 2 Value 2 Qualifier 3 Value 3 Sample DL/DS - Daily When Discharging Permit Rea Rea Mon DAILY MX 19 - mg/L GR - GRAB 00310 BOD, 5-day, 20 deg. C 1 - Effluent Gross Value NOD C - No Discharge Sample Permit Rea Req Mon DAILY MX 19 - mg/L DL/DS - Daily When Discharging GR - GRAB 00530 Solids, total suspended 1 - Effluent Gross 0 Value NOD C - No Discharge Sample Permit Req Req Mon DAILY MX 19 - mg/L DL/DS - Daily When Discharging GR - GRAB 00610 Nitrogen, ammonia total [as N] 1 - Effluent Gross Value NOD C - No Discharge Sample Permit Rea Req Mon MO AVG Req Mon DAILY MX DL/DS - Daily When Discharging 1 - Effluent Gross 00665 Phosphorus, total [as P] Value NODI C - No Discharge C - No Discharge Sample Permit Req Req Mon MO TOTAL 80 - Mgal/mo DL/DS - Daily When Discharging CN - CONTIN 82220 Flow, total 1 - Effluent Gross 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:
 reeseberry

 Name:
 Dorrance
 Berry

 E-Mail:
 rberry@dgsd.org

Date/Time: 2024-08-13 10:14 (Time Zone: -05:00)

Report Last Signed By

 User:
 reeseberry

 Name:
 Dorrance
 Berry

 E-Mail:
 rberry@dgsd.org

Date/Time: 2024-08-14 09:21 (Time Zone: -05:00)

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Permit IL0028380 DOWNERS GROVE SANITARY DISTRICT DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER Permit # Permittee: Facility: Major: Yes Permittee Address: 2710 CURTISS STREET PO BOX 1412 **Facility Location:** 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515 DOWNERS GROVE, IL 60515 Permitted Feature: INF Discharge: INFLUENT MONITORING Influent Structure Report Dates & Status Monitoring Period: From 07/01/24 to 07/31/24 DMR Due Date: 08/25/24 Status: NetDMR Validated Considerations for Form Completion W0430300002 Principal Executive Officer 630-969-0664 First Name: Amy Title: General Manager Telephone: Last Name: Underwood No Data Indicator (NODI) Form NODI: Monitoring Location Season # Param, NODI Quantity or Loading **Quality or Concentration** # of Ex. Frequency of Analysis Sample Type Qualifier 2 Value 2 Units CP - COMPOS Sample 19 - mg/L 09/99 - See Permit Req Mon MO AVG Permit Rea 19 - mg/L 0 09/99 - See Permit CP - COMPOS 00310 BOD, 5-day, 20 deg. C G - Raw Sewage Influent Value NODI Sample 182.0 19 - mg/L 09/99 - See Permit CP - COMPOS Permit Req. Reg Mon MO AVG 19 - mg/L 09/99 - See Permit CP - COMPOS 00530 Solids, total suspended G - Raw Sewage Influent Value NODI CP - COMPOS Sample 33.9 19 - ma/L 01/30 - Monthly Permit Req. Req Mon DAILY MX 19 - mg/L 0 01/30 - Monthly CP - COMPOS 00600 Nitrogen, total [as N] G - Raw Sewage Influent Value NODI CP - COMPOS Sample 11.82 19 - mg/L 01/30 - Monthly Permit Req. Req Mon DAILY MX 19 - mg/L 0 01/30 - Monthly CP - COMPOS 00665 Phosphorus, total [as P] G - Raw Sewage Influent Value NODI Sample 9.21 21.34 03 - MGD 99/99 - Continuous Req Mon MO AVG Req Mon DAILY MX 03 - MGD Permit Rea 50050 Flow, in conduit or thru treatment plant G - Raw Sewage Influent 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

Date/Time: 2024-08-13 10:16 (Time Zone: -05:00)

Report Last Signed By

 User:
 reeseberry

 Name:
 Dorrance
 Berry

 E-Mail:
 rberry@dgsd.org

Date/Time: 2024-08-14 09:21 (Time Zone: -05:00)

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Amy Underwood, General Manager

FROM: Nick Whitefleet, Maintenance Supervisor

DATE: August 15th, 2024

SUBJECT: July 2024 Maintenance Report

Attached is a work order summary detailing equipment repair and preventive maintenance activities conducted by the maintenance department during July 2024.

Special projects in July included:

Door Replacement Project 2024

A total of six (6) door locations were identified and budgeted for replacement this year. One (1) door was replaced at Digester 3 control building, the grit building, the microstrainer building, and the booster room attached to digester 4&5 control building, and two (2) doors at the bisulfite building. Suburban Door Check & Lock Co. out of Westmont was selected to provide and install the doors as they offered the best pricing. Prior to installation the doors and frames were painted by District personnel. The total cost for all six (6) door installations including paint came in at \$28,647.15. The budget for this project was \$29,500.

Digester 4 & 5 Control Building and Digester 4 Railing Project

During the B&W Code Review, multiple areas were identified as needing safety railing installed. Digester 4 and digester 4&5 control building roof were two (2) of the locations identified. Maintenance personnel installed aluminum railing around the perimeter of digester 4 as well as the North and South sides of digester 4 & 5 control building. The total cost for materials and aerial lift rental was \$27,902.99.

Building Flood Alarms

Both the hypochlorite feed building and sodium bisulfite buildings house FRP tanks containing chemicals. Both locations are designed with containment systems if a spill or leak were to ever happen. However, neither location had an alarm to detect a spill in the containment area. District personnel installed float alarms at both locations and then worked with Concentric Integration to tie the alarms into our SCADA system. This will provide a quicker and safer response in the event of a large spill or leak at either building. The total cost for this project including integration was \$559.29.

WAS Volute Thickener, Conveyor Screw Replacement

The conveyor screws were identified as needing to be replaced due to wear. The ineffectiveness of the original screws required the District to take the WAS thickener offline while we waited on the new ones to be available. PW Tech provided and installed the new conveyor screws at the cost of \$13,800, \$450 less than budgeted. The WAS thickener has been put back into operation. Performance has increased, but further repairs seem likely and are being investigated.

CHP System - Units 1&2 Operation Update

CHP 1: CHP 1 has been operating throughout the month of July. Oil consumption issues continue. A meeting with Nissen is scheduled for mid-August with the possibility of a Nissen technician visiting the plant later in August.

CHP 2: CHP 2 operated through the month of July as expected. A battery replacement was required in early August.

Centex Lift Station Replacement Update

The punch list is still in the process of being completed. The pump VFD fault issue has been confirmed to be resolved. The fence was installed by Discount Fence, completing the site restoration for the project.

Procurement:

Universal Access Stair, qty.4, McMaster Carr \$424.27. To be installed along primary clarifiers 1 – 4 West access.

LS VFD, Northwest Electric Motor Co., \$470.90. Installed, Hypochlorite feed pump 1.

Lead Testing, \$1,500, Midwest Environmental Consulting

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

Work Order Summary

Work Order Completion Dates from 7/1/2024 to 7/31/2024

Work Assignment	Date	Equipment	NOTATIONS
Grease fittings on munters unit	01-Jul-24	Filter Building	
Transfer pump discharge pipe leak		Hypo Effluent Mix- Down Pump	Hypo effluent mix-down pump discharge pipe in containment trough cracked. Replaced damaged section with new.
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	
Exercise both 24" primary influent ratio valves		Tunnel From PS to Grit	
		Tunnel/Chan Primary Clarifiers	
Replace Wiper Grit Conveyors 1-2	02-Jul-24	4 Grit Conveyor System	
Discharge pipe leak		Hypochlorite Feed Pump 1	Repaired hypo feed pumps 1&2 discharge pipe located in trough. Replaced leaking section with new.
		Hypochlorite Feed Pump 2	
Install "Centex" Label on Generator		Portable Generator 200	Removed "Centex" lettering from 150kw portable. Procured and installed "Centex" lettering on 200kw Gen.
West AC Repair	03-Jul-24	Administration Center	Blower motor and circuit board failed, A-Formula replaced with new. West Furnace
Bi-Monthly check of all ladders		Belt Filter Press Building	Performed inspection of ladders in all locations. Relocated ladders improperly stored.
		Bisulfite Building	
		Blower Building	
		CHP Engine Genset #2	
		Digester 3 Control Building	
		Digester 4 - 5 Control Buildg	
Monthly Underground Storage Tanks Inspection		Emerg Gen Diesel Storage Tank	
Bi-Monthly check of all ladders		Excess Flow Pump Station	Performed inspection of ladders in all locations. Relocated ladders improperly stored.
		Excess Flow Sludge Pump House	
		Filter Building	
		Hypochlorite Feed Blg	
Replace VFD with new		Hypochlorite Feed Pump 1	VFD - Northwest Elec. Mtr., Fuses - VPES. Replaced VFD with new due to existing VFD failure.
Bi-Monthly check of all ladders		Maintenance Services Building	Performed inspection of ladders in all locations. Relocated ladders improperly stored.
		Microstrainer Building	
		Operations Center	
		System Garage	

Friday, August 16, 2024 Page 1 of 4

Work Assignment	Completion Date	Equipment	NOTATIONS
Lead Paint Testing	05-Jul-24	Hobson Lift Station	Lead paint testing performed at Hobson, Secondary 8 and intermediate 2.
		Intermediate Clarifier 2	
		Secondary Clarifier 8	
Belt Press PLC - Replace UPS	08-Jul-24	SCADA	Replaced failed UPS with new from stock. Procured new for stock from Microcenter.
By-Weekly Fluid and Misc. Check of Generators	09-Jul-24	Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Auger #001- Splined hub repair	10-Jul-24	2014 AUGER-DAWG G- 30 4D091	Replaced splined hub, greased and inspected support hub for play. Wear plate is still good. No cracks found in framework.
Monthly Fire Extinguishers Inspection		5006 Walnut Eqpmnt Strge Bldg	
		Administration Center	
		Bar Screen Building	
		Belt Filter Press Building	
		Bisulfite Building	
		Blower Building	
Pump fail due to pressure switch		Conc Tank Moyno Sludge Pump 1	Adjusted pressure switch and verified operation.
Monthly Fire Extinguishers Inspection		Digester 1 and 2 Control Bldg	
		Digester 3 Control Building	
		Digester 4 - 5 Control Buildg	
		Emergency Generator Building	
		Excess Flow Pump Station	
		Excess Flow Sludge Pump House	
		Filter Building	
		Grit Building	
		Hypochlorite Feed Blg	
		Interm Clarifier Sludge Bldg	
		Laboratory	
		Maintenance Services Building	
		Microstrainer Building	
		Operations Center	
		Raw Sewage Pump Station	
Excess Flow Sludge Pump Station PLC - Replace UPS		SCADA	Replaced failed UPS with new from stock. Procured new for stock.
Monthly Fire Extinguishers Inspection		System Garage	
Auger #3 repairs- Splined hub, backing plate	11-Jul-24	2004 AUGER-DAWG G- 30 4D088	Replaced splined drive hub, repaired cracks on backing plate.

Friday, August 16, 2024 Page 2 of 4

Work Assignment	Completion Date	Equipment	NOTATIONS
#333 Skid steer, inspect and repair		2019 Skid Steer	Inspect right rear wheel and axle housing. Found bearing slop in Axle flange. Service call tech, could not be repaired on site. Brought Skid steer to Altorfer for repairs. Replaced hub and assembly.
33,887 hours. 1,200 hour service		CHP Engine Genset #2	Performed all aspects of a 1,200 hour service. Replaced valve cover gaskets and ignition insulators with new from stock.
Run And Inspect Generators With The Load Of The Plant		Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
West Overhead Door - Repaint to color match	12-Jul-24	Belt Filter Press Building	Painted West overhead door and frame. Painted East overhead door frame to match.
Install Flooding alarm, Integrate into SCADA		Bisulfite Building	Installed float alarm in tank area sump pit. Integrated into SCADA.
Replace Engine Air Filters		Emergency Generator 1	Replaced 2 air filters with new on all 3 generators.
		Emergency Generator 2	
		Emergency Generator 3	
Install Flooding alarm, Integrate into SCADA		Hypochlorite Feed Blg	Installed float alarm in emergency drain trough. Integrated into SCADA.
Add additional fasteners to maintenance access platform	15-Jul-24	Bar Screen 1 - North	Installed lag bolts to strengthen platform.
		Bar Screen 2 -South	
Generator low on oil.		Centex Stationary Generator	Oil level found low during routine inspection. Topped off to correct level.
Clean up storm damaged tree limbs		WWTC Landscaping	Removed damaged tree limbs from plant grounds. Some trimming required.
Replace brakes - Front & Back, Fuel Door		1 2015 Ford Truck Transit Van	Replaced pads and rotors front and rear. Replaced broken fuel door.
Traveling Bridge misalligned	17-Jul-24	Excess Flow Clarifier 1	Reset bridge on tracks to correct allignment. Repaired / adjusted gear rack.
		Excess Flow Clarifier 2	
6 Month Oil Change On Bearings on Grit Pumps 1, 2, 3, & 4.	18-Jul-24	4 Grit Pump 1	
		Grit Pump 2	
		Grit Pump 3	
		Grit Pump 4	
3 Month Oil Change On Int. Draw- off Valves compressor		Interm Clarifier Sludge Bldg	
Admin remote I/O, Replace UPS		SCADA	Remote I/O power failure, replaced UPS with new.
PM due to service time		WWTC ODS Pump Air Compressor	Delta Industries performed the service time PM.
Clean exterior building vents. Install screens		Digester 4 - 5 Control Buildg	Cleaned all exterior vents. Installed screens on North side of building. South side had existing screens.
Diagnose voltage issue and repair Skid Steer #333		1 2019 Skid Steer	Diagnose and repair low voltage issue. Replaced 5 year old battery with new, replaced Alternator with new.
Fabricate New Pre-Screen Rake		4 Bar Rack	Procured materials and fabricated new rake for pre-screen cleaning.
Booster 2 fail, replace motor & impeller		Digester 3 Gas Booster 2	Impeller failing caused motor fault. Replaced motor and impeller with new from stock.
Water Heater failed - Replace		Raw Sewage Pump Station	Replaced leaking water heater with new.
Oiler hose leaking - Replace	29-Jul-24	Primary Sludge Pump 2	Replaced oiler hose with more flexible hose from stock.

Friday, August 16, 2024 Page 3 of 4

Work Assignment	Completion Date	Equipment	NOTATIONS
Replaced headlights with new	30-Jul-24	4 2019 Ford F-150 Pickup	Danny provided the new light bulbs. Chuck installed the new bulbs into the headlight assemblies.
Install Alluminum Railing At Digester Roof		Digester 4	Installed railing along perimeter of digester cover on top of digester walls.
Cross Collector Shear Pin Replacement		Primary Clarifier 5	Removed and replaced Shear pin from stock. Ordered more pins for stock.
Repair hyd. line on 544K with new	31-Jul-24	4 2017 Deere 544K Wheel Loader	Repair hydraulic line with new.
2024 Door Project, Replace East Facing Doors		Bisulfite Building	Painted doors and frames in advance of installation. Suburban removed existing doors and frames(2) and replaced with new.
2024 door replacement - South facing double door		Digester 3 Control Building	Painted new doors and frames prior to installation. Suburban removed existing door and frame, and installed new.
2024 Door Replacement, Replace Booster Room Door		Digester 4 - 5 Control Buildg	
2024 Door replacement, North entry door		Grit Building	
2024 Door Project Replace West Facing Door with new		Microstrainer Building	Painted new doors and frames prior to installation. Suburban removed existing door and frame, and installed new.(West Facing Double door)
Six Month Oil Change Secondaries 6 - 7 - 8 - 9		Secondary Clarifier 6	
		Secondary Clarifier 7	
		Secondary Clarifier 8	
		Secondary Clarifier 9	
Replace Screw Conveyors with new		WAS Volute Thickener	PW Tech Technician removed and replaced both screw conveyors. Restarted unit and adjusted settings to optimize performance.

Friday, August 16, 2024 Page 4 of 4

DOWNERS GROVE SANITARY DISTRICT M E M O

DATE: August 9, 2024

Amy Underwood General Manager TO:

FROM: Todd Freer

Sewer System Maintenance Supervisor

Contractors)

Monthly Report – July 2024 RE:

1.			
	JULIE Line Markings:	Current	Year to Date
	Received	1,173	7,362
	In District	1,127	7,139
	Marked	309	1,947
	Man Hours	100	647.8
2.			
	Building Service:	Current	Year to Date
	BSSRAP TV Inspections	20	131
	Emergency BSSRAP Repairs	11	64
	Total BSSRAP Repairs	13	115
	I&I Inspections	9	33
	I&I C.O. Inspections	0	0
	Replace Broken Cleanout Caps	0	2
	OHSP TV Inspections	0	1
	Post Rodding TV	6	39
3.			
	Sewer Back-Ups:	Current	Year to Date
	Public Sewer	1	2
	Private Sewer	19	114
	Surcharged Main	0	0
	Pump Station	1	1
	Total	21	117
4.			
			Year to Date
	Sewer Cleaning (DGSD Personnel):	50,513.2	176,516 Ft.
_	a. Sewer Cleaning (Outside Contractors)	0 Ft.	0 Ft.
5.			
	Main Sewer Televising (DGSD personnel)	103	969 Ft.
	a. Sewer Televising (Outside	0666	4.006.6.54

4,806.6 Ft.

866.6

6.

	LETS TV	Current 0	Year to Date
7.	Manhole Inspections	22	165

8. Infiltration/Inflow Removal Work

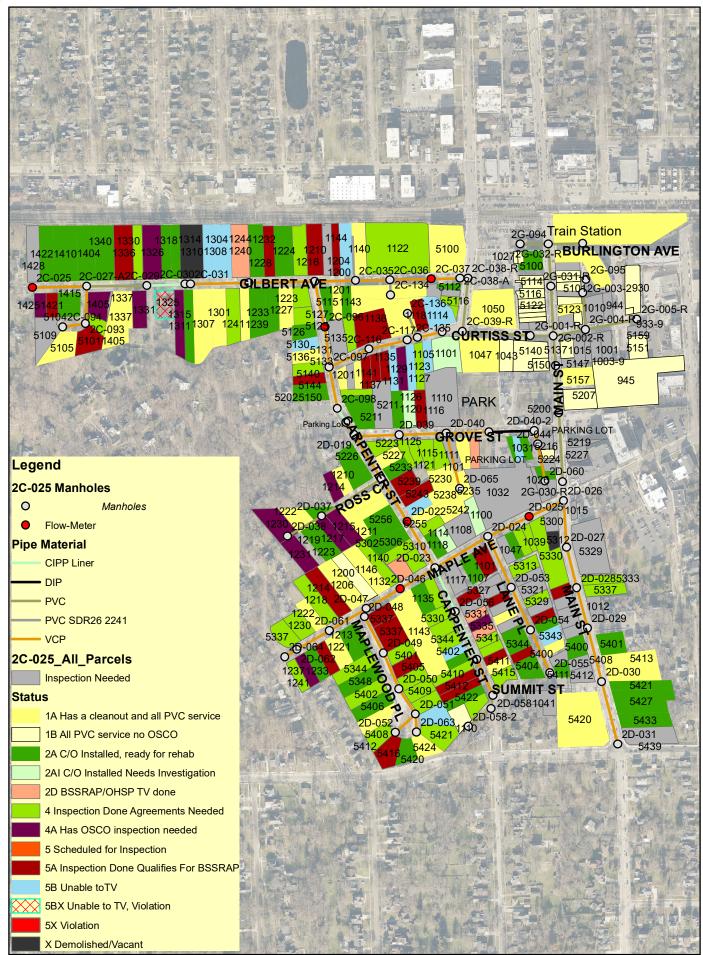
Inspection efforts on private property under the I/I program with the intention of conducting I/I removal are on-going in the 2C-025 basin in downtown Downers Grove. A map showing progress for the 2C-025 is included herein, as well as a summary sheet. Group "G" inspections are still being performed that include Main Street and Lane Place properties.

- 9. Flow meters shave been installed in Group "A" and one additional meter was installed in the downtown 2C-025 study.
- 10. Summer help has cleared out the two-year backlog of Completed Repair Letters and has begun scanning and attaching Access Agreements in Lucity.
- 11. The contract for the 2024 Sewer Televising Project has been awarded to SewerTech, LLC. Televising should begin this month. The monument that was obstructing the manhole has been permanently removed by the homeowner and the buried manhole has also been uncovered.
- 12. The Powell Street Cured-In-Place Liner Project has been awarded to Hoerr Construction. Access has been granted by the Downers Grove Park District to allow contractor vehicle access through O'Brien Park Dunham Road parking lot for equipment set-up.

CC: AES, JMW, KJR, RTJ, MJS, DM, CS, KWS, ME



2C-025 I&I Investigation Status



STATUS OF PARCELS 2C-025 I&I INVESTIGATION

Category	Inspections Scheduled	Inspections Completed	Application Received	Agreements Signed	Cleanout Installed	Service Rehab Done	Totals	Total as Percentage
1A	Υ	Υ	N	Υ	Y	N/A	50	17%
1B	Υ	Υ	N	N	N	N/A	27	9%
2A	Υ	Υ	Υ	Υ	Υ	N	45	16%
2AI	Υ	Υ	Υ	Υ	Υ	N	4	1%
2B	Υ	Υ	Υ	Υ	Υ	N	0	0%
2D	Υ	Υ	Υ	N	N	N	4	1%
4	Υ	Υ	N	N	N	N	50	17%
4A	N	N	N	N	N/A	N	13	5%
5	Υ	N	N	N	N	N	1	1%
5A	Υ	Υ	N	N	N	N	33	11%
5AX	Υ	Υ	N	N	N	N	0	0%
5B	Υ	N	N	N	N	N	14	5%
5BX	Υ	N	N	N	N	N	0	0%
0	N	N	N	N	N	N	44	15%
X	-	-	-	-	-	-	3	1%
5X	-	-	-	-	-	-	0	0%
							288	100%

Category Description:

1A - PVC service with cleanout

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

27% Complete

2023 Basin I&I Ranking = 9

DOWNERS GROVE SANITARY DISTRICT M E M O

DATE: August 8, 2024

TO: Amy R. Underwood

General Manager

FROM: Keith Shaffner

Sewer Construction Supervisor

RE: Monthly Report: Sewer Construction \ Code Enforcement – July 2024

1.	Per	mits issued:	Current	Year to Date		
	a.	Single family	3	27		
	b.	Multiple family	0	0		
	c.	Commercial	1	7		
	d.	Repair	0	9		
	e.	Disconnection	<u>2</u>	<u>17</u>		
		Total	6	60		
2.	Ins	pections made:	Current	Year to Date		

a. Connections 8	39 25
	25
b. Finals 5	43
c. Repairs 0	7
d. Disconnects 1	15
f. Walk-Thru 0	0
g. Pre-connections 1	3
h. Overhead Sewer Program 0	0
i. Code Enforcement 1	3
j. Lateral testing <u>4</u>	<u>29</u>
Total 20	121

3. New Sewer Extension Construction:

None

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

None

5. Code Enforcement:

None

6. Plan & Permit Reviews:

- a. 5140 Carpenter Single Family Home
- b. 5121 Lee Single Family Home
- c. 1815 Ogden Commercial Addition
- d. 5121 Lee Single Family Home
- e. 17 W. 60^{th} Single Family Home

7. Building Sanitary Service Access Agreements:

- a. 5140 Carpenter Downers Grove
- b. 428 Chicago Downers Grove

8. Illinois EPA Permits:

None

9. Miscellaneous:

Swallow Construction has completed the installation of the Venard force main. They have started to complete the restoration of the site.

CC: AES, JMW, ME, KJR, RTJ, MJS, TF, CS & DM

Permits Issued: JULY 2024

YEAR	PERMIT #	ADDRESS	STREET	CITY	ISSUE	TYPE	TAP FEE	INSP FEE
2024	55	5140	CARPENTER	DG	7/8/2024	SF-RB		\$273.00
2024	54	5413	LYMAN	DG	7/11/2024	SF-RB		\$273.00
2024	50	428	CHICAGO	DG	7/23/2024	SF-RB		\$273.00
2024	57	240 N	WASHINGTON	W	7/23/2024	DISCON		
2024	58	5617	MIDDAUGH	DG	7/23/2024	DISCON		
2024	56	1815	OGDEN	DG	7/29/2024	COM	\$7,721.00	\$452.00
					TOTAL:		\$7,721.00	\$1,271.00

Permit Final Inspections: JULY 2024

YEAR	PERMIT #	ADDRESS	STREET	CITY	<u>FINAL</u>
2023	73	4833	CORNELL	DG	7/5/2024
2024	3	418	DAVIS	DG	7/25/2024
2023	32	505	LINCOLN	DG	7/26/2024
2023	5	1204	GILBERT	DG	7/30/2024
2022	48	6035	MARGO	DG	7/30/2024

Progress Report

To: Amy Underwood, General Manager From: Reese Berry, Laboratory Supervisor

Date: August 13, 2024

Re: July 2024 Laboratory Report

DGSD had 3 excess flow sampling events during July 2024. DGSD had 2 permit excursions in July. We had a Fecal Coliform sample that was over the permitted limit during an excess flow event. This one sample is representative of combined flows flowing out 001 and 002 outfalls.

Pretreatment:

Arrow Gear permit draft is complete. We have made comments and should have the final permit to send Arrow Gear in the coming weeks.

Industrial sampling was completed during July 2024 with all permittees maintaining compliance after evaluating the sampling data. We decided to complete the fall 2024 sampling in July, so industrial customers do not get complacent with us arriving later in the fall sampling period. Changing up our sampling time of the year, to keep it truly random, is something we need to be more aware of moving forward year to year.

Surcharge:

We anticipate surcharge sampling to begin in August this year. We are anticipating a shorter sampling season to accommodate other projects we need to complete, along with sampling a smaller region of the service area.

Biosolids:

Bi-monthly Class A biosolids sampling data results were well below the class A requirements in the month of July. We also sampled our Class B biosolids. This product is land applied by a hauling contractor. This class B product was also below the requirements for land application.

Personnel:

We are currently collaborating with a high school student from Illinois Math and Science Academy. He is collecting influent samples from 10-15 wastewater treatment plants.

I was on vacation for a week during the month of July.

To: Board of Trustees From: Amy Underwood

Re: Engineering Report for July 2024

Date: August 16, 2024

A summary of the status of several projects is provided below. The Baxter & Woodman (B&W) project status report dated August 12, 2024, is attached for your information.

I. Planning Projects & Studies

A. Biosolids Processing Improvements

B&W is preparing a technical memo with their findings and cost estimates for recommended modifications to improve digestion of grease.

B. WWTC & Lift Station Code Review

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

C. Maple Grove Bridge and Sanitary Sewer Replacement Project Feasibility Study

No update was received from the Forest Preserve District of DuPage County this month.

D. Facility Plan

Updates on the Facility Plan, other than the information provided in the B&W project status report, will no longer be provided in the Engineering Report. A separate report will be provided in the Board packet.

E. Lacey Creek Watershed Plan

I reviewed the draft Lacey Creek Watershed Plan which was completed by DuPage County Stormwater and their consultant, V3, in June. The District's Northwest Lift Station (NWLS) and Venard Lift Station are both located along Lacey Creek. The draft Plan identifies the NWLS as being inaccessible when the Creek is flooding. The Plan recommends the access road be raised and the Creek rerouted to reduce the number of crossings needed to get to NWLS.

II. Design Projects

A. 1-G-004 to 1-G-004A Sewer Replacement

The 28 feet of 15" trunk line between manholes 1-G-004 and 1-G-004A will be replaced under this project. The existing clay pipe is hinge fractured with a 25% deformity. This sewer carries flow from the sewer running under Rogers Street in Downers Grove south to the sewer that runs along the BNSF railroad tracks. Replacement is planned for FY25-26. A kickoff meeting was held with B&W on August 13. B&W has started collecting information so they can start the design.

B. Wroble Force Main Repair

Replacement of a 350-foot section of the Wroble Lift Station force main is planned for FY25-26. The force main has broken in this location multiple times in the past. A kickoff meeting was held with B&W on August 13. B&W has started collecting information so they can start the design.

III. Construction Projects

A. Centex Lift Station Replacement

No pay request was submitted this month.

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		\$1,313,694.22
Е	Retainage	Е	-	\$131,369.42
F	Total Earned Less Retainage	D-E= F		\$1,182,324.80
			_	
G	Less Previous Certificates for Payment	Previous Payments	-	\$1,182,324.80
Н	Current Payment Due	F-G= H		\$0.00
	,		_	
I	Balance to Finish, including Retainage	C-F=I		\$272,675.20

Berger has submitted several change order requests which B&W has reviewed with District staff and are currently negotiating. The changes include both extras and credits.

Please refer to the Maintenance monthly report for information on the construction status.

B. Outfall 001 Sanitary Sewer Repair

The work is complete. B&W has approached DuPage County for permit closeout. B&W has requested the final payment application from Archon and all closeout documents.

C. Curtiss Street Sewer Lining

I am preparing the required closeout documentation for the grant program.

D. Venard Force Main Replacement

No pay request was submitted this month.

A	Original Contract Sum	A		\$669,021.00		
В	Net Change by Change Orders to Date	В	-	\$0.00		
С	Contract Sum to Date	A+B=C	_	\$669,021.00		
			_			
D	Total Completed and Stored to Date	D		\$406,176.00		
Е	Retainage	Е	-	\$40,617.60		
F	Total Earned Less Retainage	D-E= F	Ī	\$365,558.40		
			_			
G	Less Previous Certificates for Payment	Previous Payments	-	\$365,558.40		
Н	Current Payment Due	F-G= H		\$0.00		
			_			
I	Balance to Finish, including Retainage	C-F=I		\$303,462.60		

Swallow has submitted a few change order requests which are being reviewed by District Staff.

Please refer to the monthly Sewer Construction Progress Report for a status update on the work.

E. SCADA Platform Replacement (Ignition)

A payment request from Concentric for this project is included in the August Claim Ordinance.

Engineer's Fee	\$236,300.00
Total Completed to Date	\$179,594.02
Less Previous Payments	<u>-\$164,514.25</u>
Current Payment Due	\$ 15,079.77
Remaining	\$56,705.98

Concentric continues to work on screens for the WWTC and will be starting work on the reporting soon. Staff review of the screens is ongoing.

F. SCADA PLC Replacement

A payment request from Concentric for this project is included in the August Claim Ordinance.

Engineer's Fee	\$87,960.00
Total Completed to Date	\$64,188.73
Less Previous Payments	<u>-\$51,391.23</u>
Current Payment Due	<u>\$12,797.50</u>
Remaining	\$23,771.27

The replacement PLC equipment has been installed and is operational in the Grit Building and Administration control panels. The work on the Blower Building and Tunnel panels is expected to be done in September.

G. WWTC Gas Detection System

The preconstruction meeting with Connelly Electric was held on July 15. Connelly is preparing shop drawings, and B&W has started reviewing them.

H. Radio Enhancement

No pay request was made this month.

Fee	\$110,371.63
Total Paid to Date	\$49,667.23
Less Previous Payments	-\$49,667.23
Current Payment Due	<u>\$0.00</u>
Remaining	\$60,704.40

Installation has been scheduled to start on September 30. District staff are relocating a wall cabinet in the Raw Sewage Building electrical room to provide space for the radio equipment.

I. 2024 Sewer Rehabilitation (Lining)

Hoerr Construction has provided the signed agreement, bonds and insurance. The preconstruction meeting was held on August 13. Hoerr is going to investigate the structure integrity of the Powell manhole and, if it is acceptable, prepare a recommendation for District review to rehabilitate the Powell manhole in place in lieu of replacement. Open cut replacement of this manhole would be extremely difficult as it is very deep and has several utilities around it.

J. 2024 Sewer Televising

Sewertech has provided the signed agreement, bonds and insurance. Please refer to the monthly Sewer Maintenance Progress Report for a status update on the work.

C: BOLI, CS, DM

Downers Grove Sanitary District



Client Manager:
Derek Wold
dwold@baxterwoodman.com
815-444-3335

Project Status Report Issued On: 8/12/2024

Project Title/Job	Project Manager	Tasks Completed This Period	Milestones Next Period/ Due Date	Non-Scope Work	Action Items	Estimated Completion
Flow Monitoring Job Number: [0050739.90]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.co m	Review weekly uploads.	Assist District with weekly upload reviews. Analyze flow meter data.		None.	12/31/2024
Sewer Modeling (Hobson PS, downtown Downers Grove and Westmont) Job Number: [0071129.30]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.co m	Status communication. Clarify intent is to avoid modeling efforts as much as possible and determine available capacity based on flow meter analysis alone.	Kick-Off Meeting.		None.	12/31/2024
Outfall Sewer Sag CS Job Number: [0180237.60]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	General Construction Administration, Project Closeout Tasks, DuPage County Permit Closeout.	General Construction Administration, Project Closeout, DuPage County Permit Closeout.			8/31/2024
Centex PS Replacement - CS Job Number: [0181059.60]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	General Construction Administration and Construction Field Observation. Punch List Items, ComEd Discussion and Coordination, Change Order Comments sent back to Contractor.	Ongoing GCA and Construction Field Observation Tasks. Punch List Items, Resolve ComEd Power Issue. Complete Project Closeout.			8/31/2024
Centex Pump Station Replacement Integration Job Number: [0211367.50]	Mark Simpson 815-444-4423 msimpson@goconcentric.com	Chasing up GC, for outstanding Invoices. Not able to close out project until paid. Planning to discuss with Derek/Jason if I don't get any feedback from Berger.	All Work Completed, just looking to close out project.		Closed out Project	3/1/2024
SCADA Software Platform Replacement Phase 2 Job Number: [0211937.01]	Mark Simpson 815-444-4423 msimpson@goconcentric.com	Worked on Punch list Items Working on Overview Page using information provided by Marc M, Diagram. WAS thickener inlet HOA/popup, overview. Overview, add bar screen tags and graphics. Alarms banner for overview, overview planning.	Finish off the Overview Screen, Review what screen are left. Aeration CHP 1/2 Work on Punch list Items.			3/31/2025

Page: 1 of 2 (Run Date: 8/12/2024 7:58:37 AM)

Project Title/Job	Project Manager	Tasks Completed This Period	Milestones Next Period/ Due Date	Non-Scope Work	Action Items	Estimated Completion
Venard Force Main CS Job Number: [0230402.60]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	General Construction Administration, RFI Assistance	General Construction Administration and Field Observation as needed			11/29/2024
Pretreatment Assist 2024 Job Number: [2325513.01]	Nichie Schaeffer 815-444-3372 nschaeffer@baxterwoodman.c om	Client kickoff meeting for requested assistance for FY 2024-2025; start working on updating pretreatment ordinance; created brewery survey form; prepare Arrow Gear IU Discharge permit and provide draft to District for review; Create pretreatment program forms: Unusual Event, Metal Finishing Survey, SMR Review form, IU survey Form Review and Recommendations; transmitted pretreatment forms to Client.	Address any comments on Arrow Gear draft permit. Continue with ordinance language updates. Any new tasks as assigned by the District.	None.	None.	4/30/2025
CGD System CS Job Number: [2325851.01]	Jason Ruffatti 815-444-3237 jruffatti@baxterwoodman.com	Executed agreements. Pre-Construction Meeting.	Submittal review.			12/31/2024
Biosolids Study Job Number: [2326169.00]	Jason Ruffatti 815-444-3237 jruffatti@baxterwoodman.com	Collaborate with DGSD to determine next steps.	Draft tech memo with costs.			1/1/2024
2024 Miscellaneous Engineering Services Job Number: [2400140.00]	Derek Wold 815-444-3335 dwold@baxterwoodman.com	Attended monthly progress meeting.	Assistance as requested.		None.	12/31/2024
1-G-004 to 1-G-004A Sewer Replacement Job Number: [2400580.00]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.co m	Initiate project. Define project scope. Create project site exhibit. Schedule topographic survey.	Perform topographic survey. Attend Kick-Off Meeting. Solicit geotechnical proposals. Coordinate with JULIE member utilities. Prepare preliminary design.		None.	4/30/2025
Wroble Force Main Repair Job Number: [2400581.00]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.co m	Initiate project. Define project scope. Create project site exhibit. Schedule topographic survey.	Perform topographic survey. Attend Kick-Off Meeting. Solicit geotechnical proposals. Coordinate with JULIE member utilities. Prepare preliminary design.		None.	12/31/2024
Facility Plan Job Number: [2400988.00]	Jason Ruffatti 815-444-3237 jruffatti@baxterwoodman.com	Data gather. Survey and equipment site visit prep. General report sections.	Plan for survey and equipment site visits in late September.		Looking for population data from DGSD for future flow projections.	5/1/2026

DOWNERS GROVE SANITARY DISTRICT CASH BALANCES AND INVESTMENT SCHEDULE DATE: 7/31/2024

	:: 7/31/2024				_		PREVIOUS MONTH				
CASH	I BALANCES			DALANCE DED		TOTAL BALANCE	MONITHIN	EADNINGS ODED!T			
ACCO	UNT NAME	ACCOUNT NUMBER		BALANCE PER BANK STATEMENT		PER BANK STATEMENTS	MONTHLY EARNINGS CREDIT	EARNINGS CREDIT PERCENTAGE			
FLEX PAYF PETT	URSEMENT (IBLE BENEFITS	XXXXXXXX1116 XXXXXXXX11111 XXXXXXXXXX025 XXXXXXXXX1117 XXXXXXXXX1112 XXXXXXXXX1114		\$1,679,040.07 247,402.43 17,265.01 216,057.89 4,888.00 5,764.57							
TOTA	AL - CASH AT BANK			\$2,170,417.97		\$2,406,407.88	\$2,166.46	0.0900%			
	STMENTS FINANCIAL INSTITUTION	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	TRISTATE CAPITAL BANK	12 MOS	8/9/2024	\$250,000.00	5.470%			\$250,000.00			\$13,675.00
CD	STEARNS BANK	9 MOS	1/17/2025	\$250,000.00	5.000%	\$250,000.00					\$12,500.00
CD	LISLE SAVINGS BANK	9 MOS	2/20/2025	\$250,000.00	4.800%	\$250,000.00					\$12,000.00
CD	EVERGREEN BANK GROUP	12 MOS	3/1/2025	\$252,934.69	4.850%	\$252,934.69					\$12,267.33
TOTA	AL CDs			\$1,002,934.69	5.029%	\$752,934.69	\$0.00	\$250,000.00	\$0.00	\$0.00	\$50,442.33
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	TRISTATE CAPITAL BANK	ONGOING	4/16/2021	\$11.91	3.230%			\$11.91			\$0.38
TOTA	AL MM ACCOUNTS			\$253,004.40	5.250%	\$252,992.49	\$0.00	\$11.91	\$0.00	\$0.00	\$13,282.49
ILLIN	OIS FUNDS - MONEY MARKET			\$8,075,514.81	5.433%	\$6,078,607.42	\$901,286.42	\$1,095,620.97	\$0.00	\$0.00	\$438,742.72
TOT	AL - ALL INVESTMENTS			\$9,331,453.90	5.385%	\$7,084,534.60	\$901,286.42	\$1,345,632.88	\$0.00	\$0.00	\$502,467.54

TOTAL CASH AND INVESTMENTS \$11,501,871.87

Board of Trustees
Amy E. Sejnost
President
Jeremy M. Wang
Vice President
Mark Eddington, P.E.
Clerk



General Manager Amy R. Underwood, P.E.

Legal CounselDaniel McCormick, P.C.

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: August 16, 2024

Subject: Treasurer's Report for July 2024

Attached please find the subject report that tracks income and expenses for the first three months of Fiscal Year 24-25.

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

Year-to-date	Income	Expenses			
General Fund	\$ 3,584,428.10 (page 1)	\$ 2,516,730.80 (page 6)			
Improvement Fund	\$ 412,385.25 (page 7)	\$ 496,383.04 (page 8)			
Construction Fund	\$ 35,624.92 (page 9)	\$ 5,255.00 (page 10)			
Public Benefit Fund	\$ 0.00 (page 11)	\$ 0.00 (page 11)			
TOTAL	\$ 4,032,438.27	\$ 3,018,368.84			

C: BOLI, DM, CS

Downers Grove Sanitary District Date: 08/07/2024

Treasurer's Report Recap for Month Ending 07/31/24

Page: 1

Fund n	umbe	er & Description	Ending				
			Fund Balance				
Fund 0	1:	GENERAL FUND	\$8,288,395.26				
Fund 0	2:	IMPROVEMENT FUND	\$1,386,640.29				
Fund 0	3 :	CONSTRUCTION FUND	\$1,851,583.37				
Fund 0	5 :	PUBLIC BENEFIT FUND	\$37,817.83				
Recap :	Tota	\$11,564,436.75					

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 1 FUND 01 GENERAL FUND

COST NUMBER DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	ACTUAL- BUDGET VARIANCE	VAR %	TOTAL BUDGET
NOTIBER DESCRIPTION							
DEPT 05 REVENUES							
3000 PROPERTY TAXES	15,157.08-	30,356-	806,198.34-	778,797-	27,401.34-	3.5	1,473,600-
3001 USER RECEIPTS	438,751.83-	390,119-	1,032,715.63-	1,003,841-	28,874.63-	2.9	4,702,200-
3002 SURCHARGES	50,599.22-	39,325-	105,221.56-	101,192-	4,029.56-	4.0	474,000-
3004 PLAN REVIEW FEES	.00	0	.00	125-	125.00	100.0-	500-
3005 CONSTRUCTION INSPECTION FEES	.00	0	.00	120-	120.00	100.0-	500-
3006 PERMIT INSPECTION FEES	1,544.00-	1,600-	3,443.00-	4,800-	1,357.00	28.3-	19,000-
3007 INTEREST ON INVESTMENTS	35,577.21-	6,500-	110,693.33-	19,500-	91,193.33-	467.7	77,500-
3013 SAMPLING AND MONITORING	16,638.54-	8,850-	38,661.83-	28,750-	9,911.83-	34.5	116,000-
3014 REPLACEMENT TAXES	28,133.82-	17,300-	59,576.73-	34,600-	24,976.73-	72.2	120,000-
3015 MISCELLANEOUS INCOME	115.00-	400-	559.01-	1,200-	640.99	53.4-	4,000-
3016 SALE OF ELECTRICITY	1,835.08-	2,000-	1,835.08-	6,000-	4,164.92	69.4-	20,000-
3020 SALE OF PROPERTY	.00	15,000-	994.00-	34,000-	33,006.00	97.1-	92,000-
3021 TELEVISION INSPECTION	.00	0	.00	0	.00	.0	150-
3023 PROPERTY LEASE PAYMENTS	3,288.81-	3,400-	9,866.43-	10,200-	333.57	3.3-	40,000-
3024 MONTHLY SERVICE FEES	436,214.28-	405,015-	1,220,395.15-	1,215,045-	5,350.15-	. 4	4,860,200-
3027 GREASE WASTE	43,129.39-	17,000-	63,161.41-	51,000-	12,161.41-	23.9	200,000-
3035 INTERFUND TRANSFER	400,000.00	400,000	400,000.00	400,000	.00	.0	1,150,000
3040 RENEWABLE ENERGY CREDITS	.00	7,500-	21,225.60-	7,500-	13,725.60-	183.0	30,000-
3094 GRANTS AND INCENTIVES	.00	0	509,881.00-	0	509,881.00-	.0	0
	=========	=======	========			======	
DEPT 05 TOTALS	670,984.26-		3,584,428.10-		687,758.10-		1,079,650-
FUND REVENUE TOTAL	670,984.26-		3,584,428.10-		687,758.10-		1,079,650-
DEPT 11 O & M EXPENSES - ADMINISTRATION	=========	=======	========	=======	:========	======	=======
SECT A SALARIES AND WAGES							
A001 TRUSTEES	.00	0	3,597.50	4,500	902.50-	20.1-	18,000
A002 BOLI	.00	0	.00	225	225.00-	100.0-	900
A003 GENERAL MANAGEMENT	22,880.65	22,320	75,990.18	78,110	2,119.82-	2.7-	290,100
A004 FINANCIAL RECORDS	17,955.24	21,170	63,443.88	74,090	10,646.12-	14.4-	275,200
A005 ADMINISTRATIVE RECORDS	2,735.71	2,410	9,335.54	8,430	905.54	10.7	31,300
A006 ENGINEERING	88.33	90	230.80	320	89.20-	27.9-	1,200
A007 CODE ENFORCEMENT	26,704.39	25,730	94,483.66	90,060	4,423.66	4.9	334,500
A008 SAFETY ACTIVITIES	3,863.07	4,220	18,012.93	14,780	3,232.93	21.9	54,900
A030 BUILDING AND GROUNDS	72.05	660	547.13	2,310	1,762.87-		
SECT A TOTALS	74,299.44	76,600	265,641.62	272,825	7,183.38-	2.6-	1,014,700
SECT B OPERATIONS AND MAINTENANCE	=======	=====	=	=====		=	=====
B100 ELECTRICITY	276.92	900	276.92	2,700	2,423.08-	89.7-	8,800
B101 NATURAL GAS	51.37	200	289.81	600	310.19-	51.7-	3,500
B102 WATER, GARBAGE AND OTHER UTILITIES	125.78	250	211.62	450	238.38-	53.0-	1,300
B110 BANK CHARGES	32.00	950	89.60	2,950	2,860.40-	97.0-	11,500
B112 COMMUNICATION	1,944.18	2,400	5,875.94	7,200	1,324.06-	18.4-	28,000
B113 EMERGENCY/SAFETY EQUIPMENT	3,450.96	1,800	8,223.33	6,300	1,923.33	30.5	21,700
B115 EQUIPMENT/EQUIPMENT REPAIR	3,186.50	22,750	26,155.10	84,250	58,094.90-	69.0-	297,000

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 2 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	%	BUDGET
					========		
B116 SUPPLIES	199.90	700	1,236.60	2,100	863.40-	41.1-	7,500
B117 EMPLOYEE/DUTY COSTS	2,217.76	2,000	5,179.94	6,000	820.06-	13.7-	23,500
B118 BUILDING AND GROUNDS	1,193.64	5,000	4,209.29	15,000	10,790.71-	71.9-	56,200
B119 POSTAGE	5.60	1,000	1,025.00	3,000	1,975.00-	65.8-	9,200
B120 PRINTING/PHOTOGRAPHY	32.00	1,000	8,684.81	9,000	315.19-	3.5-	14,500
B121 USER BILLING MATERIALS	6,630.98	7,000	19,343.63	21,000	1,656.37-	7.9-	83,000
B124 CONTRACT SERVICES	17,873.36	29,000	35,875.69	88,000	52,124.31-		348,800
B137 MEMBERSHIPS/SUBSCRIPTIONS	513.67	0 	1,008.07	900	108.07 =======	12.0	8,900
SECT B TOTALS	37,734.62	74,950	117,685.35	249,450	131,764.65-	52.8-	923,400
SECT C VEHICLES							
C222 GAS/FUEL	310.91	250	473.67	850	376.33-	44.3-	3,100
C225 OPERATION/REPAIR	173.06	0	183.31	700	516.69-	73.8-	2,700
C226 VEHICLE PURCHASES	.00	0	.00	0	.00	.0	28,000
SECT C TOTALS	483.97	250	656.98	1,550	893.02-	57.6-	33,800
DEPT 11 TOTALS	112,518.03	151,800	383,983.95	523,825	139,841.05-		,971,900
DEPT 12 O & M EXPENSES - WWTC SECT A SALARIES AND WAGES							
A006 ENGINEERING	266.89	610	1,973.68	2,130	156.32-	7.3-	7,900
A009 OPERATIONS MANAGEMENT	9,398.33	9,420	29,757.90	32,960	3,202.10-	9.7-	122,400
A010 MAINTENANCE - BUDGET	.00	53,510	.00	187,280	24,234.57-	12.9-	695,600
A011 MAINTENANCE - WWTC	29,738.03	0	103,170.25	0	.00	.0	0
A012 MAINTENANCE - VEHICLES	.00	0	84.62	0	.00	.0	0
A013 MAINTENANCE - ENERGY RECOVERY	239.84	0	1,104.92	0	.00	.0	0
A014 MAINTENANCE - ELECTRICAL	16,224.37	0	58,685.64	0	.00	.0	0
A020 WWTC - BUDGET	.00	47,270	.00	165,440	5,221.48	3.2	614,500
A021 WWTC - OPERATIONS	32,875.58	0	118,578.98	0	.00	.0	0
A022 WWTC - SLUDGE HANDLING	15,155.82	0	50,436.82	0	.00	.0	0
A023 WWTC - ENERGY RECOVERY	486.20	0	1,645.68	0	.00	.0	0
A030 BUILDING AND GROUNDS	8,191.20	5,590	30,043.70	19,570	10,473.70 =======	53.5	72,700
SECT A TOTALS	112,576.26	116,400	395,482.19	407,380	11,897.81- ========	2.9- 1	,513,100
SECT B OPERATIONS AND MAINTENANCE							
B100 ELECTRICITY	7,873.47	12,000	8,241.93	34,000	25,758.07-	75.8-	145,000
B101 NATURAL GAS	273.43	600	1,194.46	2,200	1,005.54-	45.7-	12,500
B102 WATER, GARBAGE AND OTHER UTILITIES	5,211.88	5,000	9,639.73	13,000	3,360.27-	25.9-	43,500
B103 ODOR CONTROL	.00	400	.00	1,200	1,200.00-	100.0-	4,000
B104 FUEL - GENERATORS	.00	0	.00	4,000	4,000.00-	100.0-	14,500
B112 COMMUNICATION	1,199.28	2,000	4,218.55	6,000	1,781.45-	29.7-	22,500
B113 EMERGENCY/SAFETY EQUIPMENT	4,784.10	3,200	6,552.53	11,200	4,647.47-	41.5-	38,200
B116 SUPPLIES	1,552.58	2,800	5,522.33	8,600	3,077.67-	35.8-	33,800
B117 EMPLOYEE/DUTY COSTS	3,364.33	3,000	7,589.18	9,000	1,410.82-	15.7-	34,500
B124 CONTRACT SERVICES	.00	0	204,234.00	204,300	66.00-	.0	204,300

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 3

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	VAIC %	BUDGET
NUMBER DESCRIPTION					VARIANCE		
B130 NPDES PERMIT FEES	53,000.00	53,000	53,000.00	53,000	.00	.0	53,000
B131 SLUDGE HAULING/DISPOSAL SERVICES	.00	0	.00	0	.00	.0	135,000
B400 CHEMICALS - BUDGET	.00	25,000	.00	75,000	38,433.40-	51.2-	246,500
B401 CHEMICALS - DISINFECTION	14,934.43	0	29,382.43	0	.00	.0	0
B402 CHEMICALS - SLUDGE DEWATERING	3,074.04	0	6,148.08	0	.00	.0	0
B404 CHEMICALS - OTHER	.00	0	1,036.09	0	.00	.0	0
B501 EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOS	2,654.93	20,000	6,114.01	249,000	242,885.99-	97.5-	275,400
B502 EQPT/EQPT REPAIR - DISINFECTION	739.68	2,500	2,803.01	7,500	4,696.99-	62.6-	58,400
B503 EQPT/EQPT REPAIR - EXCESS FLOW	4,217.92	5,100	4,217.92	15,100	10,882.08-	72.1-	60,400
B504 EQPT/EQPT REPAIR - GRIT REMOVAL	.00	16,000	.00	19,000	19,000.00-	100.0-	47,000
B505 EQPT/EQPT REPAIR - INFLUENT PUMPING	193.00	6,500	7,484.53	22,900	15,415.47-	67.3-	78,400
B506 EOPT/EOPT REPAIR - PRIMARY TREATMENT	.00	25,200	1,156.91	53,100	51,943.09-	97.8-	151,600
B507 EQPT/EQPT REPAIR - SECONDARY TREATMENT	23,000.00	7,300	23,907.40	70,000	46,092.60-	65.9-	191,700
B508 EQPT/EQPT REPAIR - SLUDGE CONCENTRATION	.00	5,300	.00	11,100	11,100.00-	100.0-	20,700
B509 EOPT/EOPT REPAIR - SLUDGE DEWATERING	1,245.64	2,500	2,874.59	7,500	4,625.41-	61.7-	30,000
B510 EOPT/EOPT REPAIR - SLUDGE DIGESTION	423.07	6,500	9,053.99	19,500	10,446.01-	53.6-	103,000
B511 EQPT/EQPT REPAIR - TERTIARY TREATMENT	1,495.66	27,000	5,506.86	79,900	74,393.14-	93.1-	128,900
B512 EOPT/EOPT REPAIR - WWTC GENERAL	6,496.35	5,000	11,832.97	15,000	3,167.03-	21.1-	55,200
B513 EOPT/EOPT REPAIR - WWTC UTILITIES	75,286.29	100,000	141,278.82	152,000	10,721.18-	7.1-	831,800
B801 BLDG AND GROUNDS - BIOSOLIDS AGING & DISPOS	.00	25	.00	75	75.00-	100.0-	300
B802 BLDG AND GROUNDS - DISINFECTION	63.30	700	257.77	2,300	2,042.23-	88.8-	8,600
B803 BLDG AND GROUNDS - EXCESS FLOW	169.87	800	169.87	2,200	2,030.13-	92.3-	9,000
B804 BLDG AND GROUNDS - GRIT REMOVAL	25.52	500	77.19	1,500	1,422.81-	94.9-	5,900
B805 BLDG AND GROUNDS - INFLUENT PUMPING	.00	2,000	135.00	6,000	5,865.00-	97.8-	23,000
B807 BLDG AND GROUNDS - SECONDARY TREATMENT	.00	200	23.48	700	676.52-	96.7-	1,600
B809 BLDG AND GROUNDS - SLUDGE DEWATERING	339.15	800	339.15	2,100	1,760.85-	83.9-	7,700
B810 BLDG AND GROUNDS - SLUDGE DIGESTION	51.05	600	154.39	1,800	1,645.61-	91.4-	6,800
B811 BLDG AND GROUNDS - TERTIARY TREATMENT	408.01	15,800	415.20	19,800	19,384.80-	97.9-	51,600
B812 BLDG AND GROUNDS - WWTC GENERAL	3,875.98	68,400	20,562.25	117,400	96,837.75-	82.5-	436,400
B813 BLDG AND GROUNDS - WWTC UTILITIES	62.00	400	62.00	1,200	1,138.00-	94.8-	4,400
SECT B TOTALS	216,014.96	426,125	575,186.62		722,988.38-		3,575,100
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SECT C VEHICLES							
C222 GAS/FUEL	4,241.69	2,500	6,513.37	7,500	986.63-	13.2-	27,000
C225 OPERATION/REPAIR	2,195.49	700	2,847.50	2,100	747.50	35.6	7,000
C226 VEHICLE PURCHASES	.00	0	.00	99,800	99,800.00-	100.0-	104,800
	========	========		=======		=======	
SECT C TOTALS	6,437.18	3,200	9,360.87	109,400	100,039.13-	91.4-	138,800
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=	========	========		=======		======	
DEPT 12 TOTALS	335,028.40	545,725	980,029.68		834,925.32-		
DEPT 13 O & M EXPENSES - LABORATORY	======	=======	=======	=======	========	=====	
SECT A SALARIES AND WAGES							
A009 OPERATIONS MANAGEMENT	7,278.00	5,620	26,689.04	19,660	7,029.04	35.8	73,000
A040 LABORATORY - BUDGET	.00	17,380	.00	60,830	10,018.98-		225,900
A041 LAB - WWTC	12,727.76	0	44,318.47	0	.00	.0	0
A042 LAB - PRETREATMENT	1,816.79	0	4,395.66	0	.00	.0	0
110 12 DOD EKETKEATLIENT	1,010.79	U	1,393.00	U	.00	. 0	U

TREASURER'S REPORT

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DATE	08/07/24	MONTH ENDED 07/31/24	PAGE
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	%	BUDGET
					=========	======	
A043 LAB - SURCHARGE PROGRAM	.00	0	56.94	0	.00	.0	0
A045 LAB - SOLIDS	.00	0	113.87	0	.00	.0	0
A046 LAB - AMMONIA	.00	0	56.94	0	.00	.0	0
A047 LAB - MICRO	.00	0	257.07	0	.00	.0	0
A048 LAB - ENERGY RECOVERY	445.96	0	1,612.07	0	.00	.0	0
SECT A TOTALS	22,268.51	23,000	77,500.06	80,490	2,989.94-	3.7-	298,900
SECT B OPERATIONS AND MAINTENANCE					=========		
B112 COMMUNICATION	155.70	300	641.75	900	258.25-	28.7-	3,000
B114 CHEMICALS	240.85	2,300	3,188.90	7,000	3,811.10-	54.4-	27,700
B115 EQUIPMENT/EQUIPMENT REPAIR	4,106.15	5,000	4,278.49	15,000	10,721.51-	71.5-	52,000
B116 SUPPLIES	1,066.82	3,000	3,509.51	9,000	5,490.49-	61.0-	29,700
B117 EMPLOYEE/DUTY COSTS	568.60	1,000	1,283.78	3,000	1,716.22-	57.2-	8,000
B122 MONITORING EQUIPMENT	1,619.94	0	1,619.94	2,500	880.06-	35.2-	9,700
B123 OUTSIDE LAB SERVICES	4,896.20	4,300	6,674.20	12,900	6,225.80-	48.3-	51,500
B124 CONTRACT SERVICES	1,292.50	6,300	1,670.00	18,900	17,230.00-	91.2-	75,000
SECT B TOTALS	13,946.76	22,200	22,866.57	======== 69,200	46,333.43-	67.0-	256,600
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SECT C VEHICLES							
C222 GAS/FUEL	136.67	100	188.47	300	111.53-	37.2-	1,000
C225 OPERATION/REPAIR	.00	0	18.68	250 	231.32-	92.5-	1,000
SECT C TOTALS	136.67	100	207.15	550	342.85-	62.3-	2,000
					40.666.22		
DEPT 13 TOTALS =	36,351.94 	45,300 =======	100,573.78	150,240 ======	49,666.22-	33.1-	557,500
DEPT 14 O & M EXPENSES - SEWER SYSTEM							
SECT A SALARIES AND WAGES							
A006 ENGINEERING	314.38	380	2,400.14	1,320	1,080.14	81.8	4,900
A050 SEWER MAINTENANCE - BUDGET	.00	23,200	.00	81,200	8,078.23	10.0	301,600
A051 SEWER MAINTENANCE	23,676.48	0	86,019.62	0	.00	.0	0
A054 SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	1,133.53	0	3,258.61	0	.00	.0	0
A060 INSPECTION - BUDGET	.00	18,150	.00	63,510	9,035.49-	14.2-	235,900
A061 INSPECTION - NEW CONSTRUCTION	19.74	0	236.88	0	.00	.0	0
A062 INSPECTION - CONSTRUCTION OF DGSD PROJECTS	4,127.89	0	11,513.84	0	.00	.0	0
A063 INSPECTION - PERMIT INSPECTIONS	537.88	0	7,043.02	0	.00	.0	0
A064 INSPECTION - MISCELLANEOUS	2,138.98	0	5,365.15	0	.00	.0	0
A065 INSPECTION - CONSTR BY VILLAGES, UTILITIES	4,232.03	0	10,792.64	0	.00	.0	0
A066 INSPECTION - CODE ENFORCEMENT	5,982.38	0	19,522.98	0	.00	.0	0
A070 SEWER INVESTIGATIONS - BUDGET	.00	1,580	.00	5,540	4,004.67-	72.3-	20,600
A072 SEWER INVESTIGATIONS	784.91	0	1,535.33	0	.00	.0	0
SECT A TOTALS	42,948.20	43,310	147,688.21	151,570	3,881.79-	2.6-	563,000
= SECT B OPERATIONS AND MAINTENANCE	========			=======	========	=======	
B112 COMMUNICATION	514.67	800	1,965.98	2,400	434.02-	18.1-	9,500

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 5 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
B113 EMERGENCY/SAFETY EQUIPMENT	152.79	======================================	160.43	======================================	======================================	78.6-	3,000
B115 EQUIPMENT/EQUIPMENT REPAIR	27,173.68	3,000	33,930.87	54,000	20,069.13-	37.2-	74,500
B116 SUPPLIES	251.22	400	356.59	1,200	843.41-	70.3-	4,700
B117 EMPLOYEE/DUTY COSTS	2,039.11	1,800	4,665.36	5,400	734.64-	13.6-	21,500
B124 CONTRACT SERVICES	.00	0	.00	0	.00	.0	105,000
B127 JULIE SYSTEM	.00	0	4,005.36	4,000	5.36	.1	16,400
B128 OVERHEAD SEWER/BACKFLOW PREVENTION PROGRAM	.00	2,000	.00	6,000	6,000.00-	100.0-	15,000
B129 REIMBURSEMENT PROGRAM/PUBLIC SEWER BLOCKAGE	.00	1,000	350.00	3,000	2,650.00-	88.3-	12,000
B900 SEWER SYSTEM REPAIRS - BUDGET	.00	275,000	.00	580,100	281,215.08-	48.5-	3,055,100
B901 SEWER SYSTEM REPAIRS - I/I PROGRAM	.00	0	184,676.40	0	.00	.0	0
B902 SEWER SYSTEM REPAIRS - REPLACEMENT	.00	0	540.00	0	.00	.0	0
B903 SEWER SYSTEM REPAIRS - REHABILITATION	14,873.75	0	15,377.50	0	.00	.0	0
B910 SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	36,756.34	0	90,037.68	0	.00	.0	0
B913 SEWER SYSTEM REPAIRS - BSSRAP-REPAIR/REPL/R	3,948.44	0	8,253.34	0	.00	.0	0
SECT B TOTALS	85,710.00	284,250	344,319.51	656,850	312,530.49-	47.6-	3,316,700
= SECT C VEHICLES	========	:=======		=======	=========	======	=======
C222 GAS/FUEL	4,262.84	1,700	6,469.85	5,100	1,369.85	26.9	20,000
C225 OPERATION/REPAIR	239.97	1,700	744.28	3,900	3,155.72-	80.9-	15,000
C226 VEHICLE PURCHASES	.00	1,300	.00	3,200	.00	.0	114,500
C220 VENTCEE FORCEMENTS	=========	-		========			•
SECT C TOTALS	4,502.81	3,000	7,214.13	9,000	1,785.87-	19.8-	149,500
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DEPT 14 TOTALS	133,161.01	330,560	499,221.85	817,420	318,198.15-	38.9-	4,029,200
DEPT 15 O & M EXPENSES - LIFT STATIONS		-=======	-=======	=======	=======	======	=======
SECT A SALARIES AND WAGES							
A006 ENGINEERING	.00	380	332.43	1,320	987.57-	74.8-	4,900
A009 OPERATIONS MANAGEMENT	622.81	120	3,178.10	400	2,778.10	694.5	1,500
A030 BUILDING AND GROUNDS	119.93	190	649.42	650	.58-	.1-	2,400
A080 LIFT STATION MAINTENANCE	1,217.60	1,730	3,722.91	6,030	2,307.09-	38.3-	22,400
SECT A TOTALS	1,960.34	2,420	7,882.86	8,400	517.14-	6.2-	31,200
= SECT B OPERATIONS AND MAINTENANCE				========	=========	======	
B100 ELECTRICITY	10,923.15	17,000	36,068.89	51,000	14,931.11-	29.3-	200,000
B104 FUEL - GENERATORS	.00	17,000	.00	1,200	1,200.00-		4,600
B112 COMMUNICATION	305.53	400	916.59	1,400	483.41-	34.5-	5,000
B113 EMERGENCY/SAFETY EQUIPMENT	.00	0	.00	800	800.00-		2,200
B116 SUPPLIES	.00	0	172.74	100	72.74	72.7	400
B124 CONTRACT SERVICES	.00	100	.00	300	300.00-	100.0-	500
B520 EQPT/EQPT REPAIR - BUTTERFIELD	640.00	700	640.00	2,100	1,460.00-	69.5-	7,700
B521 EQPT/EQPT REPAIR - CENTEX	.00	300	20.18	1,100	1,079.82-		3,800
B522 EQPT/EQPT REPAIR - COLLEGE	625.00	8,700	1,205.00	17,600	16,395.00-	93.2-	20,200
B523 EQPT/EQPT REPAIR - EARLSTON	.00	2,600	.00	7,900	7,900.00-		31,300
B524 EQPT/EQPT REPAIR - HOBSON	631.26	1,400	1,145.72	4,200	3,054.28-	72.7-	101,700
B525 EQPT/EQPT REPAIR - LIBERTY PARK	.00	100	20.18	1,300	1,279.82-	98.5-	4,200

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 6 FUND 01 GENERAL FUND

COST NUMBER DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	ACTUAL- BUDGET VARIANCE	VAR %	TOTAL BUDGET
B526 EQPT/EQPT REPAIR - NORTHWEST	44.90	100	44.90	3,200	3,155.10-	98.6-	8,600
B527 EQPT/EQPT REPAIR - VENARD	.00	1,400	620.91	4,200	3,579.09-	85.2-	15,900
B528 EQPT/EQPT REPAIR - WROBLE	625.00	1,300	1,098.49	3,900	2,801.51-	71.8-	15,500
B529 EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	.00	5,200	60.92	15,600	15,539.08-	99.6-	62,700
B820 BLDG AND GROUNDS - BUTTERFIELD	153.16	0	459.09	0	459.09	.0	0
B821 BLDG AND GROUNDS - CENTEX	153.16	0	421.19	0	421.19	.0	0
B822 BLDG AND GROUNDS - COLLEGE	.00	0	.00	0	.00	.0	5,000
B823 BLDG AND GROUNDS - EARLSTON	153.16	7,800	421.19	15,800	15,378.81-	97.3-	20,800
B824 BLDG AND GROUNDS - HOBSON	768.16	5,400	1,096.34	10,800	9,703.66-	89.9-	57,800
B825 BLDG AND GROUNDS - LIBERTY PARK	2,278.16	0	2,600.79	0	2,600.79	.0	0
B826 BLDG AND GROUNDS - NORTHWEST	198.12	0	563.10	0	563.10	.0	20,000
B827 BLDG AND GROUNDS - VENARD	153.16	0	421.19	0	421.19	.0	0
B828 BLDG AND GROUNDS - WROBLE	153.16	4,200	475.79	8,400	7,924.21-	94.3-	8,400
B829 BLDG AND GROUNDS - LIFT STATIONS GENERAL	.00	3,000	.00	9,300	9,300.00-	100.0-	31,300
SECT B TOTALS	17,805.08	59,700	48,473.20	160,200	111,726.80-	69.7-	627,600
						=======	
DEPT 15 TOTALS	19,765.42	62,120	56,356.06	168,600	112,243.94-	66.6-	658,800
DEPT 17 O & M EXPENSES - INSURANCE & EMPLOY							
SECT E INSURANCE AND EMPLOYEE BENEFITS E452 LIABILITY/PROPERTY	.00	0	246,393.00	242,000	4,393.00	1.8	242,000
E452 LIABILITY/PROPERTY E455 EMPLOYEE GROUP HEALTH	46,717.84	49,000	134,371.54	147,000	12,628.46-	8.6-	587,500
E460 IMRF	14,055.45	14,550	48,732.92	50,440	1,707.08-	3.4-	194,000
E461 SOCIAL SECURITY	19,069.93	19,240	67,068.02	66,680	388.02	.6	256,500
ETOI SOCIAL SECORIII	•	·	·	•	============		
SECT E TOTALS	79,843.22	82,790	496,565.48	506,120	9,554.52-		.,280,000
DEPT 17 TOTALS	79,843.22	82,790	496,565.48	506,120	9,554.52-	1.9- 1	,280,000
DEPT 91 SA EXPENSE							
DEPT 91 TOTALS	.00	0	.00	0	.00	()
FUND EXPENSE TOTAL	716,668.02	1,218,295	2,516,730.80	3,981,160	1,464,429.20-	36.8-13	3,724,400
FUND 01 TOTALS	45,683.76	673,930	1,067,697.30-	1,084,490	2,152,187.30-	198.5- 2	2,644,750

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 7

FUND 02 IMPROVEMENT FUND

COST	ACTUAL CURRENT	BUDGET CURRENT	ACTUAL	BUDGET	TOTAL	
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	BUDGET	
DEPT 05 REVENUES		=======		:=======	:=======	
3007 INTEREST ON INVESTMENTS	1,424.61-	1,300-	4,232.11-	3,900-	15,400-	
3010 TRUNK SEWER SERVICE CHARGES	3,519.28-			22,500-		
3035 INTERFUND TRANSFER	400,000.00-	•	400,000.00-	·	750,000-	
DEPT 05 TOTALS	404,943.89-	408,800-	412,385.25-	426,400-	855,400-	
DEPT 30 CAPITAL EXP - ARRA - LOAN REPAYN	MENTS					
0500 PROJECT BUDGET	.00	0	.00	0	93,200	
DEPT 30 TOTALS	.00	0	.00	0	93,200	
DEPT 36 CAPITAL EXP - LIBERTY PARK LIFT	STATION UPGRADE					
DEPT 36 TOTALS	.00	0	.00	0	0	
DEPT 41 CAPITAL EXP - BUTTERFIELD LIFT S	STATION UPGRADE					
DEPT 41 TOTALS	.00	0	.00	0	0	
DEPT 42 CAPITAL EXP - COLLEGE LIFT STATI	ON UPGRADE					
DEPT 42 TOTALS	.00	0	.00	0	0	
DEPT 47 CAPITAL EXP - CENTEX LIFT STATIO		========	=========	========	:=======	
0506 CONSTRUCTION CONTRACTS AND PURCHASES	128,469.80	0	128,469.80	0	0	
DEPT 47 TOTALS	128,469.80	0	128,469.80	0	0	
DEPT 48 CAPITAL - VENARD LIFT STATION UP	GRADE					
0500 PROJECT BUDGET	.00	269,000	.00	309,000	845,000	
0502 DESIGN ENGINEERING/ARCHITECTURAL		0	737.50	0	0	
0504 CONSTRUCTION ADMIN/RESIDENT ENG/ARCH SUB	PRVI 1,617.34		1,617.34	0	0	
0506 CONSTRUCTION CONTRACTS AND PURCHASES	365,558.40		365,558.40	0	0	
DEPT 48 TOTALS	367,175.74	269,000	367,913.24	309,000	845,000	
DEPT 49 CAPITAL EXP - WROBLE LIFT STATIO						
0500 PROJECT BUDGET	.00		.00			
DEPT 49 TOTALS	.00		.00	0		

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 8

FUND 02 IMPROVEMENT FUND

FUND 02 TOTALS

			ACTUAL	BUDGET				
		COST	CURRENT	CURRENT	ACTUAL	BUDGET	TOTAL	
NUMBER	DESCRIPTION		MONTH	MONTH	Y-T-D	Y-T-D	BUDGET	
			========				=========	
DEPT 74	CAPITAL EXP	- SEWER - UNSEWERED AREAS						
0500 PROJEC	T BUDGET		.00	0	.00	500	500	
		==	=========		========		=========	
DEPT 7	4 TOTALS		.00	0	.00	500	500	
		==	=========		========		=========	
FUND E	XPENSE TOTAL		495,645.54	269,000	496,383.04	309,500	964,700	
		==	=========		========	=======		:========

90,701.65 139,800- 83,997.79 116,900- 109,300

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 9

FUND 03 CONSTRUCTION FUND

NUMBER	COST DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
DEPT 05	REVENUES	========	:=======	:=======	:=======	:=======	
3007 INTERES 3009 SEWER P 3035 INTERFU	ND TRANSFER	2,871.77- 11,581.50- .00	20,900-	8,601.42- 27,023.50- .00	6,000- 62,700- 0	23,100- 250,000- 400,000-	
DEPT 05	TOTALS	14,453.27-	22,900-	35,624.92-	68,700-	673,100-	
DEPT 20	CAPITAL EXP - WWTC - GAS DETECTION/A						
0500 PROJECT 0504 CONSTRU	CTION ADMIN/RESIDENT ENG/ARCH SUPRVI	.00 1,322.50	18,000 0	.00 1,322.50	0	444,000 0	
DEPT 20		1,322.50	18,000	1,322.50	36,000	444,000	
DEPT 21	CAPITAL EXP - WWTC - BIOSOLIDS IMPRO	VEMENTS					
0500 PROJECT 0501 REPORT	ENGINEERING/ARCHITECTURAL	.00 977.50	0	.00 3,932.50	0	447,500 0	
DEPT 21	TOTALS	977.50	40,000	3,932.50	60,000	447,500	
DEPT 22	CAPITAL EXP - WWTC - DIGESTER GAS SA						
0500 PROJECT		.00	0	.00	0	335,000	
DEPT 22	TOTALS	.00	0	.00	0	335,000	
DEPT 30	= CAPITAL EXP - ARRA - LOAN REPAYMENTS					=======	
0500 PROJECT		.00	0	.00	0	28,900	
DEPT 30	TOTALS	.00	0	.00	0	28,900	
DEPT 31	= CAPITAL EXP - WWTC - CHP BIOGAS	========					
DEPT 31		.00	0	.00	0	0	
DEPT 32	= CAPITAL EXP - WWTC - SECOND TURBOBLO						
DEPT 32	TOTALS	.00	0	.00	0	0	
DEPT 33	= CAPITAL EXP - WWTC - DIGESTER MIXING				==		
DEPT 33	TOTALS	.00	0	.00	0	0	
DEPT 34	CAPITAL EXP - WWTC - GREASE WASTE DE					_	

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 10

FUND 03 CONSTRUCTION FUND

			ACTUAL	BUDGET				
		COST	CURRENT	CURRENT	ACTUAL	BUDGET	TOTAL	
NUMBER	DESCRIPTION		MONTH	MONTH	Y-T-D	Y-T-D	BUDGET	
=======		=======================================	=========	:=======	========	=======	:=======	=======================================
								=======================================
DEPT	34 TOTALS		.00	0	.00	0	0	
DEPT 35	CAPITAL EXP	· - WWTC - CHP BIOGAS PHA						
2211 33	0.11.11.11.11.11.11.11.11.11.11.11.11.11		22 2					
			=========	:=======	========		========	
DEPT	35 TOTALS		.00	0	.00	0	0	
			=========	:=======	========	=======	=======	
DEPT 37	CAPITAL EXP	- WWTC - GREASE RECEIVI	NG STATN NO2					
שתשת	37 TOTALS		.00	·=======: 0	.00	 0		=======================================
DEPI	37 TOTALS			•		-	ŭ	
DEPT 38	CAPITAL EXP	- WWTC - PROPERTY ACQUI	SITION					
			=========	:=======		=======	:=======	
DEPT	38 TOTALS		.00	0	.00	0	0	
				:=======	========	=======	:=======	=======================================
DEPT 39	CAPITAL EXP	O - WWTC - GRIT BLOWER RE	PLACEMENT					
				.=======				
DEPT	39 TOTALS		.00	0	.00	0	0	
			=========	:=======	========		========	
DEPT 40	CAPITAL EXP	- WWTC - LOAN REPAYMENT						
				:=======			=======	
DEPT	40 TOTALS		.00	0	.00	0	0	
EIIMD	EXPENSE TOTAL		2,300.00	58,000	5,255.00		1,255,400	
I OND	EVERNOE IOLUI		•	·	·	•		=======================================
FUND	03 TOTALS		12,153.27-	35,100	30,369.92-	27,300	582,300	

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 11

FUND 05 PUBLIC BENEFIT FUND

	COST	ACTUAL CURRENT	BUDGET CURRENT	ACTUAL	BUDGET	TOTAL
NUMBER	DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	BUDGET
DEPT 05	REVENUES				=======	
DEPT (== D5 TOTALS	.00	0	.00	0	0
DEPT 59	== CAPITAL EXP - SEWER - SEWER EXTENSION	-====== 1S	-=======	-======		
DEPT 5	== 59 TOTALS	.00	0	.00	0	0
DEPT 65	CAPITAL EXP - SEWER - REIMB FOR ADDEL	D DEPTH				
DEPT 6	== 55 TOTALS	.00	0	.00	0	0
FUND E	EXPENSE TOTAL	.00	0	.00	0	0
FUND (== D5 TOTALS	.00	0	.00	0	0

DATE 08/07/24 MONTH ENDED 07/31/24 PAGE 12

FUND 71 SEWER EXTENSIONS ESCROW

FUND 71 TOTALS

FUND	EXPENSE TOTAL	.00	0	.00	0	0	
				========	=======		
DEPT	92 TOTALS	.00	0	.00	0	0	
DEF1 92	SEWER EATENGE						
DEPT 92	SEWER EXPENSE	=========					
DEPI	US TOTALS	.00		.00			
ייימישת	05 TOTALS	.00	0	.00	0	0	
DEPT 05	REVENUES						
05		:=======::	=========	:=======	========	:======	
NUMBER	DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	BUDGET	
	COST	CURRENT	CURRENT	ACTUAL	BUDGET	TOTAL	
		ACTUAL	BUDGET				

.00 0 .00 0



Illinois Environmental Protection Agency

Bureau of Water • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Sanitary Sewer Overflow or Bypass Notification Summary Report

- Within 24 hours of the occurrence, notify the Illinois EPA regional wastewater staff by telephone, FAX, email or voice mail, if staff are unavailable.
- Within 5 days of the occurrence, provide a written report describing the overflow or bypass, including all information requested on this form. The permittee is required to submit this form or other equivalent written notification to the Illinois EPA at:

Bureau of Water/Compliance Assurance Section - MC #19 1021 North Grand Avenue East P.O. Box 19276 Springfield, IL 62794-9276

NOTE: You may complete this form online, save a copy locally, print, sign and submit it to the BOW/CAS MC #19, at the above address. You may also print the form before completing it by hand, signing and submitting it.

Failure to notify the Illinois EPA as specified may result in fines up to \$10,000 for each day of violation.

Instructions: Use this form to report all unscheduled sanitary sewer overflow or bypass occurrences. Attach additional information as necessary to explain or document the overflow or bypass. For the purpose of this report, an overflow or bypass is defined as the discharge of untreated sewage from the sanitary sewer collection system to a surface water and/or ground due to circumstances such as those identified by the check boxes in the overflow or bypass details section of this form.

Use one form per occurrence. A single occurrence may be more than one day if the circumstances causing the overflow or bypass results in a discharge duration of more than 24 hours. If there is a stop and restart of the overflow or bypass within 24 hours, but it is caused by the same circumstances, report it as one occurrence. If the discharges are separated by more than 24 hours, they should be reported as separate occurrences.

24 Hour Notification Information

Permittee (Mun Downers Grove				ne): 	Permit Number: IL0028380	Person Representing Permittee Who Contacted IEPA: Amy R. Underwood
Date: 07-10-24	Time: 1:31	AM	PM ×	IEPA Office Springfield	Contacted:	Name of IEPA Employee Contacted: Todd A. Bennett
Sanitary Sev	ver Ove	rflow	or B	ypass Det	ails	
Date and Durati	on of Ove	rflow o	or Bypa	ass Occurren	ce (complete a sepa	rate form for each occurrence):
Start Date: 07-10-24	Time: 10:57	AM ×	PM		the overflow or bypas ely 90 minutes	es (hours and minutes):
Estimated Volur Wastewater Discharged (gallons):	WV MG	VTP F SD): N stem S	lot app	ıring bypass llicable for a	collection	on of the Overflow or Bypass:
3 gallons	N/A	4			706 W	. 63rd St, Westmont
Circumstand	es Cau	sing	the C	verflow o	r Bypass (check	all that apply)
VPC 733	☐ Ra	ain		☐ Power C	outage 🔀 Equipme	nt Failure
1/2011	☐ Si	now M	lelt	☐ Broken S	Sewer	ead Flooding
failed. What ca	used the p	ower	outage	e, or what plu	gged the sewer. Flo	pass occurred. For example, describe what equipment oding should only be indicated, as a cause if there is rels, not just localized high water in the street.
					ce main was leaking. ing the manhole.	The air relief valve manhole had filled with wastewater

Wet Weather (i	f applicable)						•
Date(s) and Du	ration of Rainfall:						
Start Date: T	ime: AM PM	End Date:	Time:	AM PM	Amount o	of Rainfall (inches)	Amount of Snow Melt (inches)
Contributing So	il Conditions (satu	urated, frozen,	soil type))			
Where Did ti	ne Discharge	from the O	verflow	or Bypas	ss Go? (check all that	apply)
If discharge doe		ly into surface					y stream, river, lake, or wetland wer, trace the path of the ditch o
⊠ Runs on gro	ound and absorbs	into the soil					
☐ Ditch: Nam	e of surface wate	r it drains to:					
Storm Sewe	er: Name of sur	face water it d	rains to:				
☐ Surface wa	ter direct discharg	ge:					
☐ Basement E	Back-ups, (Numb	er & use (i.e.r	esidential	, commerci	ial) of buildi	ngs affected):	
Other, desc	cribe:						
Actions to C	orrect This O	ccurrence :	and Pre	vent Fut	ure Owei	flows or Bypa	sses
this form. Also permits prohibit	describe what ac	tions are planı asses, unless	ned to pre	event or mir	nimize futur	e overflows or byp	erflow or bypass reported on assess. Illinois law and NPDES wer overflows and bypasses
District staff res gasket will be r		an 20 minutes	s, vactorin	g the waste	ewater out o	of the manhole and	d cleaning up area. The faulty
Report Com	pleted By			Aut	horized I	Representative	Contact Information
Contact Person	: Amy R. Underwo	ood ,		Conf	act Person	: Amy R. Underwo	od
	2710 Curtiss St.			 Title	: General	Manager	
PO Box:		***************************************		Stree	et Address:	2710 Curtiss St.	
City:	Downers Grove	State:		PO E	Вох:	4.14.44.4	
Zip Code:		Phone: <u>630-9</u>	69-0664	City:		Downers Grove	State: IL
County:	DuPage			•	Code:	60515	Phone: <u>630-969-0664</u>
				Cou	ity.	DuPage	
							ly or in writing, to the a Class 3 felony. (415
Authorized Rep	resentative Name	e (Print)		Title			
Amy R. Underw	vood			General M	lanager		
Amy	Mem	m	•			7/15/2	2024
Authoria	zed Representativ	/e Signature				Date	

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER Wastewater Report, July 2024

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	1
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.

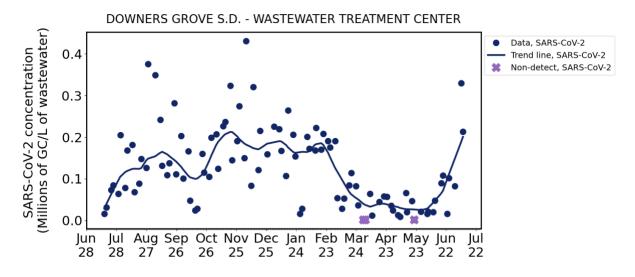


Figure 1. Time series plot of SARS-CoV-2 viral concentrations in millions of gene copies per liter (GC/L) of wastewater. Historical data can be found on the IWSS dashboard, link above.

SARS-CoV-2 SAMPLING RESULTS - LAST 8 SAMPLES

Date	SARS-CoV-2 (GC/L)
2024-07-09	212,850



2024-07-07	329,700
2024-07-01	82,275
2024-06-25	102,150
2024-06-23	15,975
2024-06-19	107,550
2024-06-17	89,550
2024-06-11	47,925

SARS-CoV-2 LINEAGES IN WASTEWATER

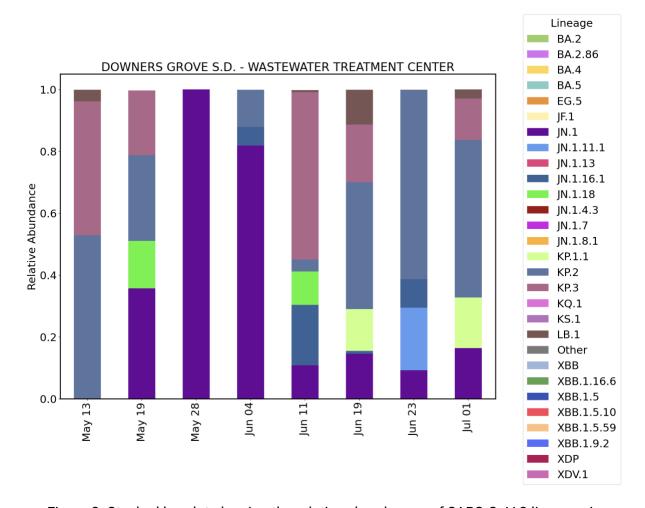


Figure 2. Stacked barplot showing the relative abundances of SARS-CoV-2 lineages in wastewater samples. All lineages in the legend, excluding "Other," are associated with Omicron. The most recently available two months worth of data are shown.



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.

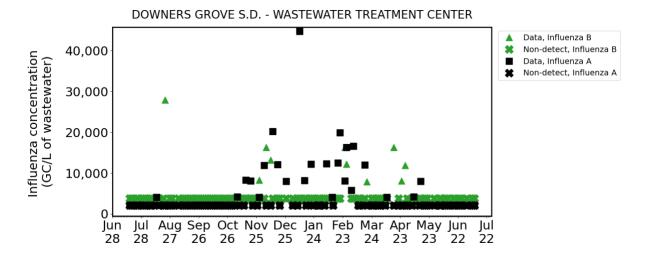


Figure 3. Time series plot of Influenza A/B viral concentrations in gene copies per liter (GC/L) of wastewater. Historical data can be found on the IWSS dashboard, link above.

INFLUENZA A/B SAMPLING RESULTS - LAST 8 SAMPLES

Date	Influenza A (GC/L)	Influenza B (GC/L)
2024-07-09	Non-detect	Non-detect
2024-07-07	Non-detect	Non-detect
2024-07-01	Non-detect	Non-detect
2024-06-25	Non-detect	Non-detect
2024-06-23	Non-detect	Non-detect
2024-06-19	Non-detect	Non-detect
2024-06-17	Non-detect	Non-detect
2024-06-11	Non-detect	Non-detect



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.

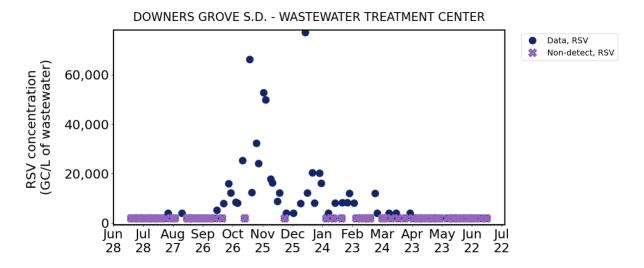


Figure 4. Time series plot of RSV viral concentrations in gene copies per liter (GC/L) of wastewater. Historical data can be found on the IWSS dashboard, link above.

RSV SAMPLING RESULTS - LAST 8 SAMPLES

Date	RSV (GC/L)
2024-07-07	Non-detect
2024-07-01	Non-detect
2024-06-25	Non-detect
2024-06-23	Non-detect
2024-06-19	Non-detect
2024-06-17	Non-detect
2024-06-11	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-detection similar to false negatives that can occur from at-home and clinical testing. A 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.



Personnel

The District is currently hiring a Sewer System Technician. If you know anyone interested, direct them to our website to find out more information and to apply.

www.dgsd.org/opportunities

Open House

We will be holding the annual open house on Saturday, October 5, 2024.

Timekeeping Software

We are now live with the new accounting software. We have received some feedback and are working to find solutions. If you have any questions or feedback, please share that with your supervisor or Carly Shaw.

TopHealth

August edition of TopHealth is enclosed.

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) Centex Lift Station Replacement

Paving is complete. The contractor is finishing the punchlist.

2) Venard Force Main Replacement

The lift station is operating on the new force main.

3) SCADA Platform Replacement (Ignition)

Concentric continues to work on new displays and reporting, and District staff continues to review the new displays.

4) WWTC Combustible Gas Detection and Alarm System

A preconstruction meeting was held on July 15. The contractor is preparing shop drawings. They expect to start work in the fall.

5) First Responder Radio Enhancement

The equipment has been ordered and is expected to arrive in August.

6) 2024 Sewer Rehabilitation (Outfall, Powell, and Ogden CIPP)

Contract paperwork is being processed. A preconstruction meeting will be scheduled with Hoerr Construction in early August.

7) SCADA PLC Replacement

The equipment has been installed.

8) 2024 Sanitary Sewer Televising

Contract paperwork with Sewertech is being processed.

9) Facility Plan

Baxter & Woodman (B&W) have begun working on a Facility Plan for the District. The District is currently compiling historic information for B&W to use.

Personnel

The District is currently hiring a Sewer System Technician. If you know anyone interested, direct them to our website to find out more information and to apply.

www.dgsd.org/opportunities

Employee Anniversaries

Nick Whitefleet reached 10 years of service with the District on July 28. Your dedication to the District is greatly appreciated!

Timekeeping Software

There have been some issues that have surfaced as we work through our first payroll under the new timekeeping program but nothing that our provider can't help us fix. Some may have noticed not having an option to submit your timesheet which was addressed quickly, and you should now see that button on the time sheet page. There are some issues we are currently working to resolve before the next payroll processing but if anyone has any questions, comments, or suggestions, please share those with Carly Shaw or Michelle Jasso.

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/.

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

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Fencing is expected to be installed on Monday. The contractor is finishing the punchlist.

2) Venard Force Main Replacement

Curb and gutter and the apron to the lift station driveway were poured this week. Asphalt work is expected to start next week.

3) SCADA Platform Replacement (Ignition)

Concentric continues to work on new displays and reporting, and District staff continues to review the new displays.

4) WWTC Combustible Gas Detection and Alarm System

The contractor is preparing shop drawings. They expect to start work in the fall.

5) First Responder Radio Enhancement

Installation has been scheduled to start September 30.

6) 2024 Sewer Rehabilitation (Outfall, Powell, and Ogden CIPP)

The preconstruction meeting with Hoerr Construction will be on August 13.

7) SCADA PLC Replacement

The Grit Building and Administration equipment was installed two weeks. The Blower Building and Blower Tunnel equipment installation dates are being worked out with Concentric.

8) 2024 Sanitary Sewer Televising

A kickoff meeting with Sewertech is scheduled for next week.

9) Facility Plan

Baxter & Woodman (B&W) continues to work on the Facility Plan. The District is currently compiling historic information for B&W to use.

10) WWTC Door Replacement

The 2024 door replacement project at the WWTC is complete.

Silver



The National Association of Clean Water Agencies is pleased to recognize

Downers Grove Sanitary District, IL Wastewater Treatment Center

in recognition of its complete and consistent permit compliance during the calendar year

2023

NACWA Chief Executive Officer

