DOWNERS GROVE SANITARY DISTRICT GENERAL MANAGER'S REPORT October 14, 2022

October Board Meeting

Copies of documentation for the following agenda items are enclosed for the October 18, 2022 meeting:

- 1) Proposed Agenda
- 2) Minutes of the September 27, 2022 regular meeting
- 3) Claim Ordinance 1918
- 4) 2022 Open House Report
- 5) Memo regarding Electricity Supply Proposals
- 6) Memo regarding Procurement Policy
- 7) Intergovernmental Agreement with DuPage County for Local American Rescue Act Program (LARPA)
- 8) Memo regarding Environmental Counsel
- 9) Recapture Agreement 908 Cumnor Road Sewer Extension
- 10) Annexation Ordinance No. AO 2022-01 4014 Venard Road, Downers Grove
- 11) Annexation Ordinance No. AO 2022-02 4025 Venard Road, Downers Grove
- 12) Annexation Ordinance No. AO 2022-03 6490 S Cass Avenue, Westmont
- 13) Annexation Ordinance No. AO 2022-04 6025 S Cumnor Road, Downers Grove
- 14) Annexation Ordinance No. AO 2022-05 4837 Drendel Road, Downers Grove
- 15) Annexation Ordinance No. AO 2022-06 221 59th Street, Downers Grove
- 16) Annexation Ordinance No. AO 2022-07 2657 Ogden Avenue, Downers Grove

BOLI Meeting

There is no BOLI meeting scheduled this month.

Operations Reports

Copies of the following are enclosed for September 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 Jeff.
- 4) Progress Report from Bob on Collection System Maintenance activities.
- 5) Progress Report from Keith on Collection System Construction activities.
- 6) Progress Report from Reese on Laboratory activities.
- 7) Engineering Report from Alex

Infiltration/Inflow Removal Work

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

Safety Committee and Related Safety Matters

Eyewash stations have been added to the Bar Screen Building and Grit Building. Mobile eyewash kits have been added to 14 designated vehicles. We saved \$775 by assembling our own mobile kits instead of buying them pre-assembled.

Flu shots were administered on October 12th to 17 employees.

The next Safety Committee Meeting is scheduled for October 27th.

Financial

A copy of the Investment Schedule as of September 30, 2022 is enclosed.

The Treasurer's Report for September 2022 covering the first five months of FY 22-23 is included herein, along with a summary cover memo.

Meetings

I attended the following meetings since the September 23, 2022 General Manager's report:

- September 30 attended IAWA Nutrient Subcommittee Meeting
- October 3 attended IAWA meeting with IDOT re: coordination with sanitary districts on IDOT projects
- October 8 12 attended WEFTEC in New Orleans
- October 10 attended CSWEA Executive Committee meeting in New Orleans
- October 13 attended DRSCW Executive Board meeting in Lombard

Miscellaneous

Copies of the following items are enclosed:

- 1) General Manager's Report to the Employees dated October 7
- 2) Presentation titled "Roadmap to Energy Neutrality", which was given at WEFTEC workshop on October 9

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

DOWNERS GROVE SANITARY DISTRICT BOARD OF TRUSTEES MEETING OCTOBER 18, 2022 – 7:00 PM BOARD ROOM

PROPOSED AGENDA

- I. APPROVAL OF MINUTES A. REGULAR MEETING – SEPTEMBER 27, 2022
- II. APPROVAL OF CLAIM ORDINANCE NO. 1918
- **III. PUBLIC COMMENT**
- IV. OLD BUSINESS
- V. NEW BUSINESS
 - A. OPEN HOUSE REPORT
 - B. 2022-23 ELECTRICITY SUPPLY CONTRACT
 - C. PROCUREMENT POLICY
 - D. INTERGOVERNMENT AGREEMENT WITH DUPAGE COUNTY LARPA
 - E. ENVIRONMENTAL COUNSEL
 - F. RECAPTURE AGREEMENT 908 CUMNOR ROAD SEWER EXTENSION
 - G. ANNEXATION ORDINANCES
 - 1. AO 2022-01, 4014 VENARD ROAD, DOWNERS GROVE
 - 2. AO 2022-02, 4025 VENARD ROAD, DOWNERS GROVE
 - 3. AO 2022-03, 6490 S CASS AVENUE, WESTMONT
 - 4. AO 2022-04, 6025 S CUMNOR ROAD, DOWNERS GROVE
 - 5. AO 2022-05, 4837 DRENDEL ROAD, DOWNERS GROVE
 - 6. AO 2022-06, 221 59TH STREET, DOWNERS GROVE
 - 7. AO 2022-07, 2657 OGDEN AVENUE, DOWNERS GROVE

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 October 18, 2022. 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, September 27, 2022, convening at 7:00 p.m. The meeting was held at the District's Administration Center, 2710 Curtiss Street, Downers Grove. Present were Trustees Wally D. Van Buren, Amy E. Sejnost, Jeremy M. Wang, General Manager Amy R. Underwood, Administrative Supervisor Carly S. Shaw, Maintenance Supervisor Jeff P. Barta, Lead Mechanic Nick S. Whitefleet, Staff Engineer Alex M. Bielawa, Information Coordinator Alyssa J. Caballero and Attorney Michael G. Philipp. Anne Scales of Lauterbach & Amen, LLP and Michael O'Connor and Brandon Shelton from Standard Equipment Company also attended.

Minutes of Regular Meeting - August 16, 2022

A motion was made by Trustee Wang seconded by Trustee Sejnost approving the minutes of the regular meeting held on August 16, 2022 and authorizing the President and Clerk to sign same. The motion carried.

Claim Ordinance No. 1917

A motion was made by Trustee Sejnost seconded by Trustee Wang adopting Claim Ordinance No. 1917 in the total amount of \$733,442.62 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

Public Comment

Public comment was given by Michael O'Connor from Standard Equipment Company. He requested that the District reevaluate Vactor for the District's upcoming combination cleaning truck purchase.

New Business

Audit Report for Fiscal Year 2020-2021

Anne Scales, auditor with the firm of Lauterbach & Amen, LLP, presented the Annual Financial Report for Fiscal Year 2021-2022. She reviewed the report, the notes to the financial statements and the supplemental information. A motion was made by Trustee Sejnost seconded by Trustee Wang accepting the Annual Financial Report for Fiscal Year 2021-2022 as presented. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

Operations Report – Lift Stations

Lead Mechanic Whitefleet presented an operations report reviewing the District's nine lift stations including their locations, size and the operations and maintenance of each lift station.

Bank Account Imprest Balance Increase

Administrative Supervisor Shaw reviewed the current imprest balance the District has in the Disbursement, Payroll, and Petty Cash Checking accounts. She recommended to increase the

imprest balances in the Disbursement and Payroll accounts to \$300,000 each and to \$5000 on the Petty Cash Checking to accommodate increasing expenses that must be paid out pre-claim ordinance approval. A motion was made by Trustee Wang seconded by Trustee Sejnost to increase the imprest balances on the Disbursement and Payroll accounts to \$300,000 and to \$5,000 on the Petty Cash Checking account and authorize the transfer of funds from the Deposit account to implement these changes. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

Purchasing Cooperatives & Combination Cleaning Truck Purchase

General Manager Underwood reviewed the District's use of purchasing cooperatives, using the upcoming combination cleaning truck purchase as an example.

Other New Business

Trustee Van Buren welcomed Kelly Justus to the District as the new Billing Assistant. He congratulated Marco Rendon and Adam Cioni on their years of service with the District. He commented on the two excursions over permit limits in the month of August. Trustee Van Buren congratulated the District on receiving the Silver Award from NACWA. Lastly, he noted the vehicle idling reminder and phone use while driving reminder to employees.

Trustee Sejnost also congratulated Marco Rendon and Adam Cioni on their years of service with the District. She also welcomed Kelly Justus to the District as the new Billing Assistant. She also congratulated the District on receiving the Silver Award from NACWA. Trustee Sejnost inquired about the hiring process for the Lab Analyst and the Maintenance Mechanic job openings. She noted the two excursions over permit limits in the month of August. Trustee Sejnost inquired about the flow metering project, noted in Staff Engineer Bielawa's report. She noted the phone use while operating District vehicles reminder to employees. Lastly, she inquired about the SARS-COV-2 levels in wastewater monthly report.

Trustee Wang also congratulated Marco Rendon and Adam Cioni on their years of service with the District. Trustee Wang noted that he enjoyed attending his first IAWA annual meeting, finding it very informative. Lastly, he expressed he was looking forward to the District's upcoming Open House.

A motion was made by Trustee Wang seconded by Trustee Sejnost to adjourn the regular meeting at 8:00 p.m. The motion carried.

Approved: October 18, 2022

President

Attest:

Clerk

Downers Grove, Illinois

Date: October 18, 2022

Claim Ordinance No. 1918

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 **\$827,247.24** being in words and figures as follows:

DATE 09/16/22 PERIOD END 09/15/22 PAGE 4

PAYROLL END DATE: 09.15.22 PAYROLL PAID DATE: 09.19.22 G/L DATE: 10.31.22

			-/ -
G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		21551.04-
01-00.2000	FEDERAL TAX WITHHELD		3742.34-
01-00.2001	STATE TAX WITHHELD		1542.05-
01-00.2002	SOCIAL SECURITY WITHHELD		2512.84-
01-00.2003	IMRF WITHHELD		1478.14-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		1538.63-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		300.00-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		498.35-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		152.16-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		115.72-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		40.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		77.06-
01-11.A003	GENERAL MANAGEMENT	8852.48	
01-11.A004	FINANCIAL RECORDS	318.60	
01-11.A007	CODE ENFORCEMENT	8991.21	
01-12.A006	ENGINEERING	836.14	
01-12.A009	OPERATIONS MANAGEMENT	4826.42	
01-12.A011	MAINTENANCE - WWTC	4146.52	
01-12.A021	WWTC - OPERATIONS	147.52	
01-12.A030	BUILDING AND GROUNDS	580.34	
01-13.A009	OPERATIONS MANAGEMENT	1970.16	
01-13.A041	LAB - WWTC	911.10	
01-13.A042	LAB - PRETREATMENT	84.91	
01-13.A044	LAB - BOD	84.91	
01-13.A045	LAB - SOLIDS	381.32	
01-13.A046	LAB - AMMONIA	212.01	
01-13.A047	LAB - MICRO	212.01	
01-13.A048	LAB - ENERGY RECOVERY	550.12	
01-15.A080	LIFT STATION MAINTENANCE	442.56	
		33548.33	33548.33-

DATE 09/21/22

PERIOD END 09/17/22 PAGE

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Payroll End Date: 09.17.22 Payroll Paid Date: 09.23.22 G/L Date: 10.31.22

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		53529.14-
01-00.2000	FEDERAL TAX WITHHELD		9856.18-
01-00.2001	STATE TAX WITHHELD		4019.38-
01-00.2002	SOCIAL SECURITY WITHHELD		6491.33-
01-00.2003	IMRF WITHHELD		3812.78-
01-00.2005	CLEARING		20.89-
01-00.2013	CREDIT UNION WITHHELD		2419.00-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		3821.14-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		184.03-
01-00.2022	FLEXIBLE ACCOUNT WITHHELD - DEPENDENT CARE		192.31-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		1351.18-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		246.84-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		291.64-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		200.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		145.35-
01-11.A003	GENERAL MANAGEMENT	540.02	
01-11.A004	FINANCIAL RECORDS	7568.29	
01-11.A005	ADMINISTRATIVE RECORDS	788.00	
01-11.A006	ENGINEERING	484.96	
01-11.A007	CODE ENFORCEMENT	6417.80	
01-11.A008	SAFETY ACTIVITIES	1367.21	
01-11.A030	BUILDING AND GROUNDS	1528.39	
01-12.A006	ENGINEERING	1962.58	
01-12.A011	MAINTENANCE - WWTC	12976.92	
01-12.A014	MAINTENANCE - ELECTRICAL	7348.84	
01-12.A021	WWTC - OPERATIONS	14410.92	
01-12.A022	WWTC - SLUDGE HANDLING	5840.96	
01-12.A023	WWTC - ENERGY RECOVERY	214.59	
01-12.A030	BUILDING AND GROUNDS	3559.53	
01-13.A041	LAB - WWTC	3314.75	
01-13.A048	LAB - ENERGY RECOVERY	133.08	
01-14.A051	SEWER MAINTENANCE	10483.09	
01-14.A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	658.60	
01-14.A061	INSPECTION - NEW CONSTRUCTION	51.01	
01-14.A062	INSPECTION - CONSTRUCTION OF DGSD PROJECTS	1942.60	
01-14.A063	INSPECTION - PERMIT INSPECTIONS	638.28	
01-14.A064	INSPECTION - MISCELLANEOUS	494.71	
01-14.A065	INSPECTION - CONSTR BY VILLAGES, UTILITIES	1645.06	
01-14.A066	INSPECTION - CODE ENFORCEMENT	1749.74	
01-14.A072	SEWER INVESTIGATIONS	221.88	
01-15.A080	LIFT STATION MAINTENANCE	239.38	
		86581.19	86581.19-

DATE 10/03/22 PERIOD END 09/30/22 PAGE 4

PAY END DATE: 09.30.22 PAY PAID DATE: 10.04.22

G/L DATE: 10.31.22

CREDIT G/L NUMBER COST DESCRIPTION DEBIT

0,2 10112210		00011	0100011
	CASH - PAYROLL ACCOUNT		22372.99-
01-00.2000	FEDERAL TAX WITHHELD		3818.26-
01-00.2001	STATE TAX WITHHELD		1559.52-
01-00.2002	SOCIAL SECURITY WITHHELD		2516.58-
01-00.2003	IMRF WITHHELD		1174.14-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		859.52-
01-00.2017	VOLUNTARY GROUP LIFE		64.00-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		300.00-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		498.35-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		152.16-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		115.75-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		40.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		77.06-
01-11.A003	GENERAL MANAGEMENT	10126.91	
01-11.A004	FINANCIAL RECORDS	119.68	
01-11.A007	CODE ENFORCEMENT	8991.21	
01-12.A009	OPERATIONS MANAGEMENT	4293.40	
01-12.A013	MAINTENANCE - ENERGY RECOVERY	2772.30	
01-12.A014	MAINTENANCE - ELECTRICAL	144.34	
01-12.A021	WWTC - OPERATIONS	401.55	
01-12.A030	BUILDING AND GROUNDS	1155.32	
01-13.A009	OPERATIONS MANAGEMENT	2643.82	
01-13.A041	LAB - WWTC	1269.04	
01-13.A048	LAB - ENERGY RECOVERY	493.68	
01-14.A006	ENGINEERING	39.62	
01-15.A009	OPERATIONS MANAGEMENT	1097.46	
		33548.33	33548.33-

DATE 10/05/22

PERIOD END 10/01/22

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G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		57558.76-
01-00.2000	FEDERAL TAX WITHHELD		10738.80-
01-00.2001	STATE TAX WITHHELD		4322.00-
01-00.2002	SOCIAL SECURITY WITHHELD		6982.66-
01-00.2003	IMRF WITHHELD		4070.34-
01-00.2005	CLEARING		20.89-
01-00.2013	CREDIT UNION WITHHELD		2419.00-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		4228.28-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		184.03-
01-00.2022	FLEXIBLE ACCOUNT WITHHELD - DEPENDENT CARE		192.31-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		1351.18-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		246.84-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		343.54-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		200.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		145.35-
01-11.A003	GENERAL MANAGEMENT	1620.41	
01-11.A004	FINANCIAL RECORDS	8997.68	
01-11.A005	ADMINISTRATIVE RECORDS	703.73	
01-11.A006	ENGINEERING	272.82	
01-11.A007	CODE ENFORCEMENT	6437.53	
01-11.A008	SAFETY ACTIVITIES	1427.83	
01-11.A030	BUILDING AND GROUNDS	569.12	
01-12.A006	ENGINEERING	2458.90	
01-12.A011	MAINTENANCE - WWTC	13074.13	
01-12.A014	MAINTENANCE - ELECTRICAL	7631.09	
01-12.A021	WWTC - OPERATIONS	14296.32	
01-12.A022	WWTC - SLUDGE HANDLING	6004.90	
01-12.A023	WWTC - ENERGY RECOVERY	189.48	
01-12.A030	BUILDING AND GROUNDS	5448.28	
01-13.A041	LAB - WWTC	2575.09	
01-13.A048	LAB - ENERGY RECOVERY	182.99	
01-14.A051	SEWER MAINTENANCE	13487.23	
01-14.A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	309.69	
01-14.A061	INSPECTION - NEW CONSTRUCTION	386.26	
01-14.A062	INSPECTION - CONSTRUCTION OF DGSD PROJECTS	2078.66	
01-14.A063	INSPECTION - PERMIT INSPECTIONS	693.57	
01-14.A064	INSPECTION - MISCELLANEOUS	1222.24	
01-14.A065	INSPECTION - CONSTR BY VILLAGES, UTILITIES	518.31	
01-14.A066	INSPECTION - CODE ENFORCEMENT	2083.03	
01-15.A080	LIFT STATION MAINTENANCE	334.69	
		93003.98	93003.98-

DATE 10/07/22

PERIOD END 10/01/22 PAGE 2

Payroll End Date: 10.01.22 Payroll Paid Date: 10.10.22 G/L Date: 10.31.22

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLI, ACCOUNT		206.20-
01-00.2001	STATE TAX WITHHELD		11.73-
01-00.2002	SOCIAL SECURITY WITHHELD		18.98-
01-00.2003	IMRF WITHHELD		11.16-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		18.09-
01-13.A041	LAB - WWTC	266.16	
		266.16	266.16-

01 GENERAL FUND STANDARD CHECK REGISTER FOR 10/18/22

====== VENDOR =====		===== IN	NOICE ======					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
ACI Payments Inc.	A000096	09/21/22	1000079052	01-11.B110	OLR FEES	35.90	35.90	104356
ALTORFER INDUSTRIES, INC.	A000292	09/22/22	PM6A0011678	01-15.B521	CENTEX STAT GEN REPAIR	4114.75		
		09/27/22	PM6A0011787	01-12.B513	EMER GEN 3 OIL SAMPLES	162.00		
		09/27/22	PM6A0011788	01-12.B513	EMER GEN 1 OIL SAMPLES	162.00		
		09/27/22	PM6A0011789	01-12.B513	EMER GEN 2 OIL SAMPLES	162.00		
		09/27/22	PM6A0011791	01-15.B520	BUTTERFLD STAT GEN REPAIR	381.00		
		09/27/22	PM6A0011795	01-15.B527	VENARD STAT GEN REPAIR	2221.28		
		09/27/22	PM6A0011796	01-15.B528	WROBLE STAT GEN REPAIR	2221.28		
		09/30/22	PM6A0011975	01-15.B522	COLLEGE GENERATOR REPAIR	2075.39	11499.70	104357
SYNCHB/AMAZON	A000295	09/21/22	438693369444	01-11.B113	FIRE EXTINGUISHER SIGNS	25.10		
		09/22/22	454449399493	01-11.B113	EYE WASH KITS	41.68		
		09/29/22	636838647797	01-11.B113	EYEWASH KIT SUPPLIES	26.78		
			789866859663		LAB SUPPLIES	123.56		
			834636834447		FIRE EXTINGUISHER SIGNS	9.99		
			835883733655	01-12.B116	OPS MICROWAVE	103.49		
			854943373884		SAFETY SIGNS	41.97		
			855948553364		ZEP FORM 50 CLEANER	358.00		
			987353767896		EYE WASH KIT SUPPLIES	94.66	825.23	063828
Amazon Business	A000296		1R10T6V3JN1K		DOLLY TIRE REPLACEMENT	52.88	52.88	063829
	A000290		2576176106		LONG POLE WASH BRUSH		52.00	003029
AUTOZONE - AZ COMMERCIAL	A000600						17 20	063830
DAVEED C MOODMAN ING	D000100		2576184686		LAB VAN PART	4.29	17.28	003030
BAXTER & WOODMAN, INC.	B000120		0238562		OUTFALL CONSTRUCTION SVC	8900.00		
			0238564		CURTISS ST LINING	155.00		
			0238568		MISC SERVICES	3085.00		104050
	~~~~~	09/26/22			LS VISITS/DRAFT REPORT	19836.53	31976.53	104358
CINTAS #344	C000300		4131940996	01-12.B117		75.09		
			4131940996	01-14.B117		19.17		
			4132609234		WWTC UNIFORMS	79.64		
			4132609234		SS UNIFORMS	406.83		
		10/04/22	4133481410	01-12.B117	WWTC UNIFORMS	75.09		
		10/04/22	4133481410		SS UNIFORMS	19.17	674.99	063831
CINTAS FIRST AID & SAFETY	C000320	09/22/22	5125591978	01-11.B113	FIRST AID REPLENISH	387.08	387.08	063832
COMCAST	C000373	10/03/22	877120120055	01-11.B112	INTERNET BACK UP	125.90	125.90	063833
Comcast	C000375	10/01/22	156773756	01-11.B112	INTERNET SERVICE	830.00	830.00	063834
COMED	C000380	09/13/22	0055025057	01-15.B100	COLLEGE LS ELECTRIC	146.36		
		09/13/22	0068029014	01-15.B100	CENTEX LS ELECTRIC	18.60		
		09/13/22	0458029046	01-15.B100	LIBERTY PARK LS ELECTRIC	83.73		
		09/28/22	0562080004	01-15.B100	VENARD LS ELECTRIC	46.80		
		09/13/22	1810068039	01-15.B100	EARLSTON LS ELECTRIC	31.72		
		09/13/22	3240038012	01-15.B100	BUTTERFIELD LS ELECTRIC	2.45		
		09/22/22	6770572011	01-12.B100	WALNUT HSE ELECTRIC	82.90		
		09/22/22	8762083052	01-12.B100	BIG TOP ELECTRIC	38.76	451.32	063835
CONCENTRIC INTEGRATION, LLC	C000410	09/26/22	0238566	01-12.B513	PLC UPGRADES PH 2	16175.57		
		09/26/22	0238569	01-11.B115	2022-2023 SUPP SERV FEE	1914.83		
		09/26/22	0238569	01-12.B513	2022-2023 SUPP SERV FEE	3887.67		



### 01 GENERAL FUND STANDARD CHECK REGISTER FOR 10/18/22

======================================		===== INVOICE ======						
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		09/26/22	0238570	01-12.B513	T & M SERVICES	2565.01		
		09/26/22	0238573	01-11.B115	SERVER REPLACEMENT	9873.07		
		09/26/22	0238575	01-15.B529	LS CELLULAR UPGRADE	145.00		
		10/12/22	0239371	01-11.B115	ADM/PLANT NETWORK REFRESH	7809.96		
		10/12/22	0239372	01-15.B529	LS CELLULAR UPGRADE	1219.46	46174.58	104359
CONSERV FS	C000418	09/15/22	6418342	01-12.B812	GRASS SEED	212.50	212.50	063836
CORE & MAIN LP	C000485	09/09/22	R536217	01-14.B913	MH FRAMES & GASKET COVERS	3650.00		
		09/15/22	R570679	01-14.B911	MH GASKET COVERS	350.00	4000.00	063837
COVERALL NORTH AMERICA, INC	C000557	10/01/22	1010702799	01-12.B812	MSB CLEANING	304.00		
		10/01/22	1010702799	01-13.B116	LAB CLEANING	157.00		
		10/01/22	1010702801	01-11.B118	ADMIN CTR CLEANING	429.00	890.00	104360
CURTIS MARTIN GROUP, INC.	C000660	09/21/22	8517	01-11.B115	IT SERV - BILLING SYSTEM	360.00		
		10/03/22	8519	01-11.B115	BILLING SYS PROGRAMMING	1200.00		
		10/04/22	8527	01-11.B115	BILLING SYS PROGRAMMING	300.00		
		10/12/22	8534	01-11.B115	BILLING SYS PROGRAMMING	480.00	2340.00	104361
VILLAGE OF DOWNERS GROVE	D000480	09/16/22	3058	01-11.C222	ADMIN FUEL	196.38		
		09/16/22	3058	01-12.C222	WWTC FUEL	2713.66		
		09/16/22	3058	01-13.C222	LAB FUEL	61.80		
		09/16/22	3058	01-14.C222	SS FUEL	1941.61		
		09/16/22	3058	01-15.B529	LS FUEL	160.12		
		09/21/22	3131	01-12.B113	ELEVATOR INSPECTIONS	154.00		
		09/15/22	3161	01-11.B121	METER READINGS	441.93		
		10/07/22	3225	01-11.C222	ADMIN VEHICLE FUEL	255.59		
		10/07/22	3225	01-12.C222	WWTC VEHICLE FUEL	2438.78		
		10/07/22	3225	01-13.C222	LAB VEHICLE FUEL	99.26		
		10/07/22	3225	01-14.C222	SS VEHICLE FUEL	2105.50	10568.63	063838
EVERCLEAN BY CHEM-DRY	E000360	10/08/22	20220317	01-11.B118	ADMIN CARPET CLEANING	369.00	369.00	104362
EVOQUA WATER TECHNOLOGIES	E000470	09/27/22	905543046	01-12.B510	DIG 3 COVER ROLL ASSEMBLY	3517.63	3517.63	104363
EXODUS TECHNOLOGY SERVICE	E000480	09/26/22	22182	01-11.B124	AUGUST IT SUPP SVCS	1742.50	1742.50	063839
EYE MED VISION CARE	E000600	10/01/22	165460695	01-17.E455	VISION INSURANCE	446.88	446.88	063840
FIRST ENVIRONMENTAL LAB	F000140	08/15/22	170315	01-13.B123	WK 2 2022 SURCHARGE FOG	216.00		
		09/27/22	171321	01-13.B123	SEPT 2022 CLASS B HAULING	288.00		
		09/27/22	171322	01-13.B123	SEPT 2022 BIOSOLIDS	288.00	792.00	104364
G.P. MAINTENANCE SERVICES	G000070	10/10/22	2022	01-12.8505	BAR SCREEN PAINTING	14400.00		
		10/10/22	2022	01-12.B512	MSB PAINTING	19800.00	34200.00	104404
GEORGE'S LANDSCAPING	G000260	09/30/22	SEPT 2022	01-11.B118	ADMIN MOW/TREE TRIM	522.65		
		09/30/22	SEPT 2022	01-12.B812	WWTC MOW/TREE TRIM	4047.58		
		09/30/22	SEPT 2022	01-15.B528	WROBLE LS MOWING	172.25		
		09/30/22	SEPT 2022	01-15.B820	BUTTERFIELD LS MOWING	172.25		
		09/30/22	SEPT 2022	01-15.B821	CENTEX LS MOWING	172.25		
		09/30/22	SEPT 2022	01-15.B823	EARLSTON LS MOWING	172.25		
		09/30/22	SEPT 2022	01-15.B824	HOBSON LS MOWING	172.25		
		09/30/22	SEPT 2022	01-15.B825	LIBERTY PARK MOWING	172.25		
		09/30/22	SEPT 2022	01-15.B826	NW LS MOWING	172.25		
		09/30/22	SEPT 2022	01-15.B827	VENARD LS MOWING	172.25	5948.23	104365
W. W. GRAINGER, INC.	G000520		9450149498		SEE SHEET	109.08		

### 01 GENERAL FUND STANDARD CHECK REGISTER FOR 10/18/22

====== VENDOR		== ===== I]	NAOTCE ======					
NAME	NUMBE	R DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		09/21/22	9452122188	01-13.B117	SEE SHEET	46.49		
		09/21/22	9452137459	01-12.B510	SEE SHEET	410.73		
		09/22/22	9454293524	01-12.B116	SEE SHEET	211.17		
		09/22/22	9454293532	01-12.B116	SEE SHEET	89.79		
		09/22/22	9454832289	01-11.B113	SEE SHEET	45.45		
		09/23/22	9456145672	01-15.B529	SEE SHEET	39.89		
		09/23/22	9456248690	01-13.B116	SEE SHEET	846.36		
		09/27/22	9458932499	01-12.B512	SEE SHEET	402.36		
		09/28/22	9459961265	01-12.B512	SEE SHEET	42.78		
		09/29/22	9462002875	01-13.B117	SEE SHEET	86.99-		
		09/29/22	9462263451	01-13.B117	SEE SHEET	86.99		
		10/04/22	9465870211	01-13.B117	SEE SHEET	86.99-		
		10/04/22	9466270437	01-12.B512	SEE SHEET	65.23		
		10/05/22	9468565024	01-11.B113	SEE SHEET	27.24		
		10/07/22	9470718421	01-12.B113	SEE SHEET	128.50		
		10/07/22	9470738874	01-12.B512	SEE SHEET	9.08		
		10/11/22	9474502516	01-12.B513	SEE SHEET	11.21		
		10/12/22	9475640067	01-12.B113	SEE SHEET	165.30	2563.67	104366
ACH COMPANY	н0000	40 10/06/22	13275947	01-13.B114	LAB CHEMICALS	327.84	327.84	104367
LAN HARTIGAN	н0001	44 09/27/22	REIMBURSE	01-14.B117	INSOLES FOR BOOTS	34.55	34.55	104368
OMESTEAD ELEC. CONTRAC	TING H0003	80 09/30/22	15149	01-15.B527	VENARD TRANSFORM REPLACE	5775.00	5775.00	063841
OME DEPOT	H0004	00 10/04/22	0024345	01-12.B513	SEE SHEET	18.00		
		09/22/22	2022800	01-12.B812	SEE SHEET	18.95		
		10/11/22	3034838	01-12.B511	SEE SHEET	57.68		
		09/20/22	4033310	01-12.B512	SEE SHEET	268.46		
		09/30/22	4085325	01-14.B116	SEE SHEET	10.78		
			6020851	01-12.B116		126.61		
			6023550		SEE SHEET	79.23		
			7010380		SEE SHEET	20.23		
			7123912	01-14.B113		76.35		
			7191775		SEE SHEET	119.00-		
			9010576	01-12.B501		34.90		
			90110009	01-12.B512		48.94		
			9011012		SEE SHEET	119.00		
			9011047		SEE SHEET	29.88	790.01	063842
UDSON ENERGY SERVICES,	LLC H0004		S22101020000		LS ELECTRIC	11438.73	11438.73	063843
DEA MARKETING GROUP	10000		R13607		MONTHLY WEB HOSTING	95.00	95.00	063844
AWA	10001				2022-2023 MEMEBER DUES	4274.00	4274.00	063845
L ENV PROTECTION AGENC					LOAN REPAYMENT	90795.59	90795.59	104369
MPACT NETWORKING INC.	1 10002			01-11.B115		77.00	77.00	104370
NFOSEND, INC.	10004				MAILING SERVICES	4913.18	4913.18	101370
ANSAS CITY LIFE INSURA			1038399		LIFE INSURANCE	379.50	379.50	104372
ARA COMPANY INC.	K0000				WIRE FLAGS	136.01	136.01	104372
ARA COMPANY INC.	L0000		2219628		EXCESS PUMP 7 WEAR RING	2741.87	2741.87	104373
AI, LID AUTERBACH & AMEN, LLP	L0000				AUDIT FINAL BILLING	2000.00	2000.00	104374
	L0002		PS1223021		GAS BOOSTER 1 REPLACEMENT	1453.89	1453.89	104375
ESMAN INSTRUMENT CO.	L0002	10 09/10/22	FOISTSSUST	01-12.8310	GAD DUUDIER I REPLACEMENT	1403.03	1433.09	1043/0

# 01 GENERAL FUND STANDARD CHECK REGISTER FOR 10/18/22

====== VENDOR ======		===== IN	NOICE ======					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
MCMASTER-CARR SUPPLY COMPANY	M000360	10/06/22	86042340	01-12.B113	MSB SUPPLIES	15.99	15.99	104377
MICHAEL G PHILIPP, PC	M000510	09/07/22	1607	01-11.B124	LEGAL SERVICES	600.00	600.00	063846
MICRO CENTER	M000550	09/30/22	5863541	01-12.8513	SCADA UPS UNITS/CABLES	199.93	199.93	104378
MOTION INDUSTRIES, INC.	M000750	09/23/22	IL1000746755	01-12.8507	TANK 3 DRAIN VALVE PARTS	1542.78	1542.78	104379
NALCO WATER PRETREATMENT	N000030	10/01/22	2671134	01-13.B114	DEIONIZER SYSTEM RENTAL	129.00	129.00	104380
NICOR GAS	N000330	09/14/22	15876210004	01-12.B101	PLANT GAS	220.65		
		09/29/22	1679475	01-12.B402	BELT PRESS POLYMER	3074.04		
		09/14/22	44976210003	01-12.B101	PLANT 2 GAS	72.61		
		09/26/22	51006900008	01-12.B101	CHEM FEED GAS	99.78		
		09/14/22	54976210002	01-11.B101	ADMIN CTR GAS	54.86		
		09/14/22	87801017812	01-12.B101	WALNUT HSE GAS	50.21	3572.15	063847
NISSEN ENERGY INC	N000350	10/06/22	283	01-12.B513	GAS CLEANING SUPPLIES	1438.00		
		10/06/22	284	01-12.B513	CHP 1 TURBO REPLACE	13224.68		
		10/11/22	286	01-12.B513	CHP GENSET MAINT PARTS	5058.37	19721.05	104381
NORLAB, INC.	N000390	05/26/22	86215	01-14.8913	TRACING DYE	246.00	246.00	104382
PACE ANALYTICAL	P000010	09/21/22	2240122452	01-13.B123	SEPTEMBER NPDES MONTHLY	124.89	124.89	104383
PACKEY WEBB FORD	P000020	09/14/22	C22499	01-12.C225	VEH #325 OPS REPAIR	675.71	675.71	104384
PEERLESS NETWORK, INC	P000175	10/15/22	567198	01-11.B112	ADMIN PHN SERVICE	335.19		
		10/15/22	567198	01-12.B112	PLANT PHN SERVICE	769.36	1104.55	104385
PETTY CASH	P000350	10/11/22	CASH BOX	01-11.B117	ADMIN SUPPLIES	66.90		
		10/11/22	CASH BOX	01-11.B119	POSTAGE	8.20		
		10/11/22	CASH BOX	01-12.B116	OPEN HOUSE SUPPLIES	287.97		
		10/11/22	CASH BOX	01-14.B117	AH CDL LICENSES	30.00	393.07	063848
PRINCIPAL LIFE INSURANCE CO	P000650	09/17/22	10930991001	01-17.E455	DENTAL INSURANCE	2615.04	2615.04	104386
RAPTOR TECH INC.	R000105	10/04/22	12991	01-12.B513	FRIND MSG TRIP SHAFTS	472.00	472.00	104387
RED WING SHOE STORE	R000180	09/22/22	122371	01-12.B117	JB BOOTS	220.99	220.99	104388
RENTALMAX ADMINISTRATION	R000250	09/22/22	5562275	01-12.B116	FORKLIFT FUEL	33.69	33.69	063861
Republic Services #551	R000264	09/15/22	055101550765	01-12.B102	GRIT SCREEN DUMPSTER	1144.12	1144.12	063849
S. Schroeder Trucking, Inc.	S000059	09/12/22	20560	01-12.B509	SAND	1134.27		
		09/07/22	6386	01-12.B509	SAND	560.91	1695.18	063862
SEAWAY SUPPLY CO.	S000200	09/20/22	186845	01-12.B512	MAINT REPAIR SUPPLIES	161.93		
		09/26/22	18684601	01-12.B512	MAINT SUPPLIES	4.13		
		09/26/22	187263	01-12.B116	MSB SUPPLIES	414.61	580.67	104389
CARLY SHAW	S000305	10/04/22	REIMBURSE	01-11.B117	EMPLY LUNCH SUPPLIES	24.14		
		10/04/22	REIMBURSE	01-12.B117	EMPLY LUNCH SUPPLIES	24.16		
		10/04/22	REIMBURSE	01-13.B117	EMPLY LUNCH SUPPLIES	24.16		
		10/04/22	REIMBURSE	01-14.B117	EMPLY LUNCH SUPPLIES	24.16		
		09/29/22	REIMBURSE2	01-12.B116	BALLOONS FOR OPEN HSE	36.44	133.06	104390
SHERWIN-WILLIAMS CO.	S000320	09/29/22	43519	01-12.B116	PAINT FOR OPEN HOUSE	131.75	131.75	104391
SMARTSIGN	S000432	09/15/22	SMT532155	01-14.B113	SS SIGNS	605.28	605.28	063850
SOUND INCORPORATED	S000480	09/22/22	72260	01-11.B115	MSB GARAGE CAMERA	654.33		
		09/30/22	D1361296	01-12.B513	SCADA 2 PHN LINE REPAIR	667.50	1321.83	104392
SOUTHLAND ELECTRICAL SUPPLY	S000493	07/25/22	3211187	01-11.B115	CREDIT	55.09-		
		10/02/22	3216265	01_12 B510	GAS BOOST 1 & 2 STARTERS	1629.08	1573.99	104393
		10/03/22	3210203	01 12.0010				101000
STAPLES INC.	S000640		3501280376		OFFICE SUPPLIES	7.89		101000

# 01 GENERAL FUND STANDARD CHECK REGISTER FOR 10/18/22

====== VENDOR ======		===== IN	VOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		08/29/22	3519717551	01-11.B116	COPIER PAPER	171.96		
		08/30/22	3519717552	01-11.B116	KJ CALCULATOR	71.89		
		09/09/22	3519717553	01-11.B116	OFFICE SUPPLIES	35.94		
		09/12/22	3519717554	01-12.B116	OPEN HOUSE SUPPLIES	48.05		
		09/14/22	3519717555	01-11.B116	SOAP FOR DISPENSERS	244.19		
		09/14/22	3519717555	01-12.B116	SOAP FOR DISPENSERS	244.20		
		09/23/22	3519717556	01-11.B116	OFFICE SUPPLIES	108.20	1069.47	104394
STATE OF ILLINOIS	S000660	10/07/22	9668216	01-12.B113	BOILER INSPECTIONS	490.00	490.00	063863
STEPHENS PLUMBING AND	S000680	09/13/22	251034	01-14.8910	SHEAR REPAIR	522.10		
		09/20/22	251302	01-14.B910	SHEAR REPAIR	599.00	1121.10	063851
SUBURBAN DOOR CHECK & LOCK	S000850	09/20/22	IN551649	01-15.B527	VENARD LS PADLOCKS	68.60		
		09/27/22	IN551866	01-12.B116	KEY DUPLICATE	3.30	71.90	104395
TALLMAN EQUIPMENT COMPANY INC.	T000040	09/27/22		01-12.B513	4" HYD PUMP REPAIR	689.61	689.61	063852
TERRACE SUPPLY COMPANY	T000250		01040676	01-12.B116	CYLINDER RENTAL	57.00	57.00	104396
TRAFFIC SAFETY STORE	T000410	09/22/22			TRAFFIC CONES	299.80	299.80	063853
TRANSCHICAGO TRUCK GROUP	T000420		x10121313601	01-12.B501		73.28	73.28	063854
TRI-STATE HYDRAULICS, INC	T000570	09/21/22	502928		SALT SPREADER REPAIR	732.00	732.00	063855
USABLUEBOOK	U000150	10/05/22			LAB SUPPLIES	847.00	/52.00	005055
USABIO BOOK	0000130		138185		LAB CHEMICALS	538.84	1385.84	063856
AMY INDEDUOD	U000189			01-11.B117			1303.04	003030
AMY UNDERWOOD	0000189		REIMBURSE			215.04	2544.16	104207
			REIMBURSE2	01-11.B117		2329.12	2544.16	104397
UNITED PARCEL SERVICE	U000300		00003Y009138		SHIPPING SERVICE	59.45		
		09/02/22	00003Y009139	01-14.B116	CREDIT	.71-	58.74	063857
UNO CONSTRUCTION CO., INC.	U000450	09/30/22	SEPT 2022	01-14.B910	BSSRAP PROGRAM	91015.13	91015.13	104398
VERIZON WIRELESS	V000135	09/28/22	9916938169	01-11.B112	ADMIN CELL SERVICE	257.20		
		09/28/22	9916938169	01-12.B112	PLANT CELL SERVICE	879.43		
		09/28/22	9916938169	01-13.B112	LAB CELL SERVICE	98.88		
		09/28/22	9916938169	01-14.B112	SS CELL SERVICE	484.80		
		09/28/22	9916938169	01-15.B112	LS CELL SERVICE	280.44		
		10/01/22	9917108083	01-12.B112	PLANT TABLET SERVICE	118.05		
		10/01/22	9917108083	01-14.B112	SS TABLET SERVICE	87.48		
		10/01/22	9917108083	01-15.B112	LS TABLET SERVICE	36.01	2242.29	063858
WAGNER COMMUNICATIONS, INC	W000070	10/01/22	000026715411	01-11.B112	ANSWERING SERVICE	333.14	333.14	104399
WASTE MANAGEMENT SERVICES, INC	.W000170	10/05/22	000383220092	01-12.B102	GARBAGE & RECYCLING	520.38	520.38	063864
WESTFAX	W000350	10/01/22	140294	01-11.B113	FAXING SERVICE	8.99	8.99	104400
WEST SIDE TRACTOR SALES CO.	W000380	10/07/22	N29207	01-12.B501	LOADER REPAIR	558.39		
		10/07/22	N29234	01-12.B501	LOADER BATTERY WET CHRG	196.25	754.64	063859
VILLAGE OF WESTMONT	W000450	09/28/22	717800	01-11.B121	METER READINGS	370.01	370.01	063860
					Total Dayments:	429564 90	429564 90	
					Total Payments:	428564.80	428564.80	
					ACH Payments Total:	369075.69	.00	
				Ch	eck Payments Total:	59489.11	428564.80	

## 01 GENERAL FUND MANUAL CHECK REGISTER FOR 10/18/22

====== VENDOR ======				a /			ame and	a
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK N
CHASE	в000050	09/15/22	SUPVPR091522	01-00.2000	FEDERAL TAX WITHHELD	3742.34		
		09/15/22	SUPVPR091522	01-00.2002	EMPL SOC SEC TAX	2512.84		
		09/15/22	SUPVPR091522	01-17.E461	EMPLR SOC SEC TAX	2512.85	8768.03	104336
HASE	B000050	09/17/22	EMPL091722	01-00.2000	FEDERAL TAX WITHHELD	9856.18		
		09/17/22	EMPL091722	01-00.2002	EMPL SOC SEC TAX	6491.33		
		09/17/22	EMPL091722	01-17.E461	EMPLR SOC SEC TAX	6491.29	22838.80	104337
CHASE	B000050	09/30/22	SUPVPR093022	01-00.2000	FEDERAL TAX WITHHELD	3818.26		
		09/30/22	SUPVPR093022	01-00.2002	EMPLY SOC SEC TAX	2516.58		
		09/30/22	SUPVPR093022	01-17.E461	EMPLR SOC SEC TAX	2516.58	8851.42	104343
CHASE	в000050	10/11/22	EMPLPR100122	01-00.2000	FEDERAL TAX WITHHELD	10738.80		
		10/11/22	EMPLPR100122	01-00.2002	EMPL SOC SEC TAX	6982.66		
		10/11/22	EMPLPR100122	01-17.E461	EMPLR SOC SEC TAX	6982.64	24704.10	104349
HASE	B000050	10/13/22	EMPLPR100722	01-00.2002	EMPL SOC SEC TAX	18.98	21/01110	101017
	2000030	10/13/22	EMPLPR100722	01-17.E461	EMPLR SOC SEC TAX	18.84	37.82	104355
.G. SANIT DIST #XXXXXXXXX111	7 000400	10/19/22	REIMBURSE	01-00.1001	PAYROLL ACCT REIMBURSE	155218.13	155218.13	104354
.G. SANIT DIST #XXXXXXXXX111		09/26/22	REFUNDS	01-05.3001	REFUNDS	3509.31	3509.31	104346
.G. SANIT DIST #XXXXXXXXXIII		10/11/22	REIMBURSE	01-12.B116	OPEN HOUSE CHAIRS	299.88	5505.51	104540
.G. SANII DISI #AAAAAAAAIII	2 0000440	10/11/22	REIMBURSE	01-12.B110 01-14.B910	BSSRAP ROD REFUND	400.00	699.88	104353
UPAGE CREDIT UNION	D000650	09/17/22		01-00.2013		2419.00	2419.00	104335
			EMPLPR091722		EMPL AUTHORIZED W/HOLDING			
UPAGE CREDIT UNION	D000650	10/11/22	EMPLPR100122	01-00.2013	EMPL AUTHORIZED W/HOLDING	2419.00	2419.00	104348
EALTH CARE SERVICE CORP.	H000190		165585	01-17.E455	HEALTH INSURANCE	48315.57	48315.57	104333
LLINOIS DEPARTMENT OF REVENU		09/15/22	SUPVPR091522	01-00.2001	STATE TAX WITHHELD	1542.05	1542.05	104338
LLINOIS DEPARTMENT OF REVENU		09/17/22	EMPLPR091722	01-00.2001	STATE TAX WITHHELD	4019.38	4019.38	104339
LLINOIS DEPARTMENT OF REVENU		09/30/22	SUPVPR093022	01-00.2001	STATE TAX WITHHELD	1559.52	1559.52	104344
LLINOIS DEPARTMENT OF REVENU		10/11/22	EMPLPR100122	01-00.2001	STATE TAX WITHHELD	4322.00	4322.00	104350
LLINOIS DEPARTMENT OF REVENU		10/06/22	EMPLPR100622	01-00.2001	STATE TAX WITHHELD	11.73	11.73	104352
LLINOIS MUNICIPAL	1000300	09/23/22	PENSION	01-00.2003	EMPL PENSION DEPOSIT	10480.58		
		09/23/22	PENSION	01-00.2014	EMPL VOL PENSION DEPOSIT	10659.23		
		09/23/22	PENSION	01-17.E460	EMPLR PENSION DEPOSIT	21177.87	42317.68	104334
INVOICE CLOUD	1000750	09/30/22	607420229	01-11.B121	BILLING PORTAL	558.30	558.30	104347
os Arcos Mexican Grill	L000312	10/03/22	EMPL LUNCH	01-12.B116	EMPLOYEE LUNCH	870.00	870.00	063827
IDAMERICA ADMIN HRA ACCOUNT	M000557	09/27/22	HRA FUNDING	01-17.E455	HRA ACCOUNT FUNDING	500.00	500.00	104332
RANSAMERICA RETIREMENT	T000415	09/17/22	EMPLPR091722	01-00.2026	DEF COMP IPPFA	291.64		
		09/17/22	EMPLPR091722	01-00.2027	DEF COMP ROTH IPPFA	200.00		
		09/17/22	EMPLPR091722	01-00.2028	DEF COMP LOAN REPAY IPPFA	145.35	636.99	104340
RANSAMERICA RETIREMENT	T000415	09/15/22	SUPV091522	01-00.2026	DEF COMP IPPFA	115.72		
		09/15/22	SUPV091522	01-00.2027	DEF COMP ROTH IPPFA	40.00		
		09/15/22	SUPV091522	01-00.2028	DEF COMP LOAN REPAY IPPFA	77.06	232.78	104341
RANSAMERICA RETIREMENT	T000415	09/30/22	SUPVPR093022	01-00.2026	DEF COMP IPPFA	115.75		
		09/30/22	SUPVPR093022	01-00.2027	DEF COMP ROTH IPPFA	40.00		
		09/30/22	SUPVPR093022	01-00.2028	DEF COMP LOAN REPAY IPPFA	77.06	232.81	104345
RANSAMERICA RETIREMENT	T000415	10/11/22	EMPLPR100122	01-00.2026	DEF COMP IPPFA	343.54		
		10/11/22	EMPLPR100122	01-00.2027	DEF COMP ROTH IPPFA	200.00		
		10/11/22	EMPLPR100122	01-00.2028	DEF COMP LOAN REPAY IPPFA	145.35	688.89	104351
J.S. POSTAL SERVICE	U000130	09/29/22	REFILL	01-11.B119	POSTAGE REFILL	1000.00	1000.00	104342
					Total Payments:	336273.19	336273.19	
					ACH Payments Total:	335403.19	.00	
					eck Payments Total:			

# Downers Grove Sanitary District 02 IMPROVEMENT FUND STANDARD CHECK REGISTER FOR 10/18/22

======================================		===== IN	WOICE ======					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
BAXTER & WOODMAN, INC.	B000120	09/26/22	0238563	02-47.0504	CENTEX CONSTR ADMIN	1393.75	1393.75	104401
IL ENV PROTECTION AGENCY	1000260	09/15/22	23 (2)	02-30.0515	LOAN REPAYMENT	46595.52	46595.52	104402
					Total Payments:	47989.27	47989.27	
					ACH Payments Total:	47989.27	.00	
				Cł	neck Payments Total:	.00	47989.27	

# Downers Grove Sanitary District 03 CONSTRUCTION FUND STANDARD CHECK REGISTER FOR 10/18/22

Date: 10/13/22

VENDOR		===== IN	VOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
IL ENV PROTECTION AGENCY	1000260	09/15/22	23-3	03-30.0515	LOAN REPAYMENT	14403.64	14403.64	104403
					Total Payments:	========= 14403.64	14403.64	
					ACH Payments Total:	14403.64	.00	
				Ch	eck Payments Total:	.00	14403.64	

DATE

REVIEWED

TRUSTEE APPROVAL

PRESIDENT

CLERK

# ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 10/18/22

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-00.1000	CASH		764837.99-
01-00.1001	CASH - PAYROLL ACCOUNT	155218.13	
01-00.2000	FEDERAL TAX WITHHELD	28155.58	
01-00.2001	STATE TAX WITHHELD	11454.68	
01-00.2002	SOCIAL SECURITY WITHHELD	18522.39	
01-00.2003	IMRF WITHHELD	10480.58	
01-00.2013	CREDIT UNION WITHHELD	4838.00	
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION	10659.23	
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA	866.65	
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH	480.00	
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD	444.82	
01-05.3001	USER RECEIPTS	3509.31	
01-11.B101	NATURAL GAS	54.86	
01-11.B110	BANK CHARGES	35.90	
01-11.B112	COMMUNICATION	1881.43	
01-11.B113	EMERGENCY/SAFETY EQUIPMENT	818.02	
01-11.B115	EQUIPMENT/EQUIPMENT REPAIR	25293.11	
01-11.B116	SUPPLIES	777.22	
01-11.B117	EMPLOYEE/DUTY COSTS	2635.20	
01-11.B118	BUILDING AND GROUNDS	1340.88	
01-11.B119	POSTAGE	1008.20	
01-11.B121	USER BILLING MATERIALS	6283.42	
01-11.B124	CONTRACT SERVICES	7427.50	
01-11.B137	MEMBERSHIPS/SUBSCRIPTIONS	4274.00	
01-11.C222	GAS/FUEL	451.97	
01-12.B100	ELECTRICITY	121.66	
01-12.B101	NATURAL GAS	443.25	
01-12.B102	WATER, GARBAGE AND OTHER UTILITIES	1664.50	
01-12.B112	COMMUNICATION	1766.84	
01-12.B113	EMERGENCY/SAFETY EQUIPMENT	1253.59	
01-12.B116	SUPPLIES	3408.17	
01-12.B117	EMPLOYEE/DUTY COSTS	474.97	
01-12.B402	CHEMICALS - SLUDGE DEWATERING	3074.04	
01-12.B501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOSAL	862.82	
01-12.B502	EQPT/EQPT REPAIR - DISINFECTION	29.88	
01-12.B505	EQPT/EQPT REPAIR - INFLUENT PUMPING	17141.87	
01-12.B507	EQPT/EQPT REPAIR - SECONDARY TREATMENT	1542.78	
01-12.B509	EQPT/EQPT REPAIR - SLUDGE DEWATERING	1695.18	
01-12.B510	EQPT/EQPT REPAIR - SLUDGE DIGESTION	7011.33	
01-12.B511	EQPT/EQPT REPAIR - TERTIARY TREATMENT	57.68	
01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	21587.79	
01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	44893.55	
01-12.B812	BLDG AND GROUNDS - WWTC GENERAL	24419.56	
01-12.C222	GAS/FUEL	5152.44	
01-12.C225	OPERATION/REPAIR	675.71	
01-13.B112	COMMUNICATION	98.88	

# ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 10/18/22

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-13.B114	CHEMICALS	995.68	
01-13.B116	SUPPLIES	1973.92	
01-13.B117	EMPLOYEE/DUTY COSTS		16.34-
01-13.B123	OUTSIDE LAB SERVICES	916.89	
01-13.C222	GAS/FUEL	161.06	
01-13.C225	OPERATION/REPAIR	4.29	
01-14.B112	COMMUNICATION	572.28	
01-14.B113	EMERGENCY/SAFETY EQUIPMENT	681.63	
01-14.B116	SUPPLIES	205.53	
01-14.B117	EMPLOYEE/DUTY COSTS	533.88	
01-14.B901	SEWER SYSTEM REPAIRS - I/I PROGRAM	155.00	
01-14.B902	SEWER SYSTEM REPAIRS - REPLACEMENT	8900.00	
01-14.B910	SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	92536.23	
01-14.B911	SEWER SYSTEM REPAIRS - BSSRAP - TARGET I/I	350.00	
01-14.B913	SEWER SYSTEM REPAIRS - BSSRAP-REPAIR/REPL/REH	3896.00	
01-14.B929	ARRA LOAN PRINCIPAL REPAYMENT	90795.59	
01-14.C222	GAS/FUEL	4047.11	
01-15.B100	ELECTRICITY	11768.39	
01-15.B112	COMMUNICATION	316.45	
01-15.B520	EQPT/EQPT REPAIR - BUTTERFIELD	381.00	
01-15.B521	EQPT/EQPT REPAIR - CENTEX	4114.75	
01-15.B522	EQPT/EQPT REPAIR - COLLEGE	2075.39	
01-15.B527	EQPT/EQPT REPAIR - VENARD	8064.88	
01-15.B528	EQPT/EQPT REPAIR - WROBLE	2393.53	
01-15.8529	EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	1564.47	
01-15.B820	BLDG AND GROUNDS - BUTTERFIELD	172.25	
		172.25	
01-15.B821 01-15.B823	BLDG AND GROUNDS - CENTEX BLDG AND GROUNDS - EARLSTON	172.25	
01-15.8824	BLDG AND GROUNDS - HOBSON	172.25	
01-15.B825	BLDG AND GROUNDS - LIBERTY PARK	172.25	
01-15.B826	BLDG AND GROUNDS - NORTHWEST	172.25	
01-15.B827	BLDG AND GROUNDS - VENARD	172.25	
01-17.E455	EMPLOYEE GROUP HEALTH	52256.99	
01-17.E460	IMRF	21177.87	
01-17.E461	SOCIAL SECURITY	18522.20	
02-00.1000	CASH		47989.27-
02-30.0515	PAYMENT ON LOAN PRINCIPAL	46595.52	
02-47.0504	CONSTRUCTION ADMIN/RESIDENT ENG/ARCH SUPRVISN	1393.75	
03-00.1000	CASH		14403.64-
03-30.0515	PAYMENT ON LOAN PRINCIPAL	14403.64	
			827247.24-

Vendor	Invoice Date	Amount	Coding	Coding Description	Purchase Location	Emp.	Procurement	Project Name (If applicable)	Item Description
Grainger	09/19/22	\$109.08	01-11.B113	ADMIN SAFETY	Delivered	JLG		Vehicle Eye Wash Kits	Vehicle Eye Wash Kits
Grainger	09/21/22	\$46.49	01-13.B117	EMPLOYEE/DUTY COSTS	Delivered	DRB		Lab Coat	Lab Coat
Grainger	09/21/22	\$410.73	01-12.8510	EQPT/EQPT REPAIR - SLUDGE DIGESTION	Delivered	MM		Pearth 4	Pearth 4 oil
Grainger	09/22/22	\$211.17	01-12.B116	WWTC SUPPLIES	In-Store	NW		Open House	12' x 12' Easy-Up Shelter
Grainger	09/22/22	\$89.79	01-12.B116	WWTC SUPPLIES	In-Store	FF		Cleaner/Degreaser	Zep Formula 50 (5) Gallon Bucket
Grainger	09/22/22	\$45.45	01-11.B113	ADMIN SAFETY	Delivered	JLG		Replacment eye wash bottle	Replacement eye wasy bottles
Grainger	09/23/22	\$39.89	01-15.B529	EQUIP/EQUIP REPAIR - LIFT STATIONS GENERAL	In-Store	NW		Lift Station Air Relief Valves	1" Stainless Steel Ball Valve
Grainger	09/23/22	\$846.36	01-13.B116	LAB SUPPLIES	Delivered	DRB	circle k	Lab Supplies	petri dishes and grease collection cups
Grainger	09/26/22	\$402.36	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	AC		Work Bench for Adam	60" Steel Work Bench
Grainger	09/27/22	\$42.78	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	NW		Maintenance Repair Supplies	(24) Grinding Disks
Grainger	09/29/22	-\$86.99	01-13.B117	EMPLOYEE/DUTY COSTS	Delivered	DRB		Credit for S. Cioni work boots	Credit for S. Cioni work boots
Grainger	09/29/22	\$86.99	01-13.B117	EMPLOYEE/DUTY COSTS	Delivered	DRB		S. Cioni work boots	S. Cioni work boots
Grainger	10/04/22	-\$86.99	01-13.B117	EMPLOYEE/DUTY COSTS	Delivered	DRB		S. Cioni work boots	S. Cioni work boots credit
Grainger	10/03/22	\$65.23	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	FF		Work Bench Shelf for Adam	60" Steel Shelf
Grainger	10/05/22	\$27.24	01-11.B113	ADMIN SAFETY	Delivered	JLG		Safety sign/replacement eye wash bottle	Safety sign/replacement eye wash bottle
Grainger	10/07/22	\$128.50	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	MM			Nirtril gloves for ST
Grainger	10/07/22	\$9.08	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	RF		Maintenance Repair Supplies	Zip Ties 100 pk (2)
Grainger	10/12/22	\$11.21	01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	In-Store	ST		Concentrator spray water (Yard Hydrant-Effluent)	Coupler
Grainger	10/12/22	\$165.30	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	MM			Disposable gloves for Operators
lome Depot	10/04/22	\$18.00	01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	In-Store	NW		CHP 2 Repairs	Drain Tubing & Pipe Fittings
lome Depot	09/22/22	\$18.95	01-12.B812	BLDG & GROUNDS - WWTC GENERAL	In-Store	NW		Painting Supplies	Spackle & Mini Rollers
lome Depot	10/11/22	\$57.68	01-12.B511	EQPT/EQPT REPAIR - TERTIARY TREATMENT	In-Store	MR		Filter Building Lighting	Switchtes & Switch Covers
lome Depot	09/20/22	\$268.46	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	BS		Storage Supplies	(12) Storage Totes, Storage Hooks, Spray Paint, Tire Inflator & Gauge
lome Depot	09/30/22	\$10.78	01-14.B116	SEWER SYSTEM SUPPLIES	In-Store	AL		Tarp to cover sandbags	Tarp to cover sandbags
Iome Depot	09/28/22	\$126.61	01-12.B116	WWTC SUPPLIES	In-Store	FF		Open House Supplies	Extension Cords & Multi-Tap Plug Adaptors
Iome Depot	09/28/22	\$79.23	01-12.B116	WWTC SUPPLIES	In-Store	JPB		Open House Supplies	Road Stakes, Safety Ribbons & Razor Knifes
lome Depot	09/07/22	\$20.23	01-11.B118	ADMIN BUILDING & GROUNDS	In-Store	BS		Administration Center Ceiling Tile Repair	Wall Angle Brackets & Aluminum Rivets
lome Depot	09/27/22	\$76.35	01-14.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	AL		Gloves	Gloves
lome Depot	10/07/22	-\$119.00	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	JPB		Hose Reel Return	Hose Reel Return
lome Depot	09/15/22	\$34.90	01-12.B501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOSAL	In-Store	JM			Touch up Paint for Bio Augers
Iome Depot	10/05/22	\$48.94	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	MR		Replacement Pliers & Razor Knife Blades	Replacement 8" Diagonal Pliers & Razor Knife Blades
Iome Depot	10/05/22	\$119.00	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	BS	*Item /returned*	MSB Garage Hose Reel	Heavy Duty Water Hose Reel
lome Depot	10/05/22	\$29.88	01-12.B502	EQPT/EQPT REPAIR - DISINFECTION	In-Store	NW		Temporary Sodium Bisulfite Line Connection	1/2" Pipe Fittings(3), Removal Tool(1)

Date: Due Date: Invoice #:	10/11/2022 10/18/2022 Reimburse	Petty Cash Checking Reimbursement			D-440
Date 9/19/2022	-	Description BSSRAP Rodding Refund	Code 14B910 12B116	Amount 400 299.88	Ck No. 3811 3812
9/26/2022	Costco	Open House Chairs Total Receipts/Rei	-		2012
Expense by	/ code				
14B910	400.00				
12B116	299.88				
Total	699.88				

# Date: 10/11/2022 Due Date: 10/18/2022

Invoice #: Cash Box

Date	Purchased From	<b>Reimbursed To</b>	Description	Code	Amount	
10/1/22	BP	Nick Whitefleet	Ice for Open House	12B116	3.20	
10/4/22	Los Arcos	Los Arcos	Employee Luncheon - Delivery Driver Tip	11B117	50.00	
9/30/22	Sec of State	Alan Hartigan	CDL License	14B117	30.00	
10/1/22	BP	Nick Whitefleet	Ice for Open House	12B116	14.93	
9/21/22	Hobby Lobby	Carly Shaw	Supplies for Open House	12B116	36.66	
9/29/22	Caseys	Jeff Barta	Breakfast Pizzas for Open House	12B116	88.26	
9/23/22	Dollar Tree	Frank Furtak	Cleaning supplies for Open House	12B116	18.90	
10/1/22	Dunkin Donuts	Sue Testin	Coffee for Open House	12B116	100.70	
10/5/22	BP	Michelle Jasso	Ice for Employee Luncheon	11B117	16.90	
9/21/22	Party City	Carly Shaw	Table Clothes for Open House	12B116	20.00	
10/7/22	US Post Office	Kelly Justus	Postage	11B119	2.00	
9/30/22	US Post Office	Kelly Justus	Postage	11B119	2.00	
9/23/22	US Post Office	Megan	Postage	11B119	4.20	
9/26/22	Walgreens	Carly Shaw	Pictures for Open House	12B116	5.32	
	Total Receipts					

#### Expense by code

11B117	66.90
11B119	8.20
12B116	287.97
14B117	30.00

#### DOWNERS GROVE SANITARY DISTRICT

### <u>M E M O</u>

TO: Board of Trustees

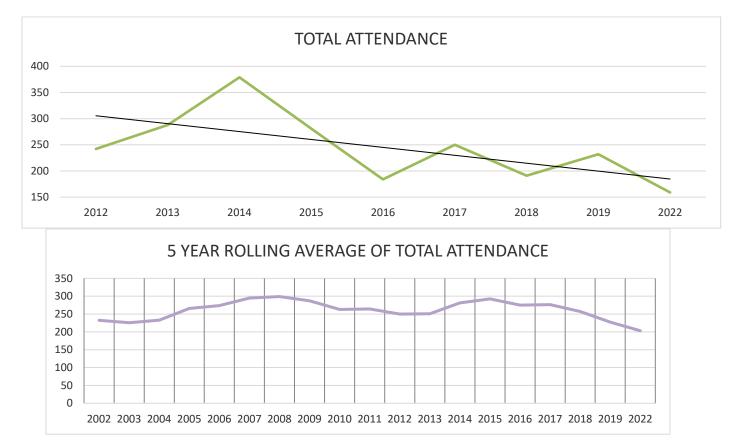
FROM: Carly Shaw Administrative Supervisor

DATE: October 12, 2022

RE: Open House – October 1, 2022

We had our Open House on October 1, 2022 after 2 years of not holding this event due to the pandemic. We had approximately 159 people in attendance. Fifteen tours were given to 129 people. Of the total 129 attendees that took a tour, 34 were with a scheduled group and 95 were from the general public. Of the 129 people that took a tour, the makeup was as follows: 81 adults, 48 scouts and siblings/children. Tours began at 9:15 a.m. and continued approximately every 15 minutes until 11:50 a.m. We will mail questionnaires to those individuals who brought a group to the Open House as well as to those individuals who signed the guestbook. We also plan to have this questionnaire available as a form fillable PDF if they prefer to respond that way.

For a historical perspective, below are two charts, one displaying total attendance (with trendline) over the last 10 years and another displaying five-year rolling averages of attendance from the last twenty years of District open houses:



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



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

Providing a Better Environment for South Central DuPage County

### MEMORANDUM

To: Board of Trustees

From: Amy R. Underwood, General Manager

Date: October 14, 2022

Subject: Electricity Supply Proposals

Our existing electric supply contract with Hudson Energy Services expires in November. The attached Request for Proposals was issued via e-mail on September 24 to all suppliers listed with current email contacts on the Illinois Commerce Commission's web site, which contains a complete listing of every Alternative Retail Electric Supplier (ARES) certified in Illinois. The RFP is for our lift station accounts and the main wastewater treatment center (WWTC) account which includes the majority of the WWTC, the Administration Center and unmetered lighting at the WWTC. The Big Top at the WWTC and the 5006 Walnut Ave building are not included in this RFP and will continue to receive electricity supply from ComEd.

Suppliers were asked to propose their cost for two supply components with all other components passed through at cost. The two components to be fixed by contract are the ancillary rate and the supplier adder. Other costs, including transmission; capacity; line losses and PJM day ahead LMP energy, are to be passed through at cost and are expected to be the same for each supplier.

In response to the RFP, we received six proposals from suppliers. Please note that all six bidders are certified ARES in Illinois and therefore qualified to provide this service. A summary of the bids received is provided in the following table. MidAmerican Energy Services provided the lowest bid.

**General Manager** Amy R. Underwood, P.E.

**Legal Counsel** Michael G. Philipp

Supplier	Ancillary Rate, \$/kWh	Adder, \$/kWh	Total, \$/kWh
AEP Energy	0.00253	0.00588	0.00841
Direct Energy	0.00202	0.00335	0.00537
Dynegy	0.00237	0.00115	0.00352
Engie	Incl'd in Adder	0.01901	0.01901
MC Squared Energy	Incl'd in Adder	0.00648	0.00648
MidAmerican Energy	0.00163	0.00050	0.00213

I recommend award of the electricity supply contract from November 2022 to November 2023 to MidAmerican Energy Services, LLC. MidAmerican Energy Services supplied the District's electricity from November 2020 to November 2021. The District was pleased with their service.

At the October 18 Board Meeting, I will request that the Board accept the offer for electricity supply as identified in the October 11, 2022 proposal received from MidAmerican Energy Services, LLC covering the period from November 2022 to November 2023 and for the General Manager to sign the agreement.

C: BOLI, CS, MGP

### REQUEST FOR PROPOSALS DOWNERS GROVE SANITARY DISTRICT DOWNERS GROVE, ILLINOIS

Downers Grove Sanitary District ELECTRIC SUPPLY PROCUREMENT

- <u>Time and Place to Submit Proposal</u>. Proposals for the services described herein will be received by the Downers Grove Sanitary District 2710 Curtiss Street, Downers Grove, Illinois 60515 or at <u>aunderwood@dgsd.org</u>, until 1:00 p.m., local time, Tuesday, October 11, 2022.
- 2. <u>Description of Work</u>. The proposed services consist of supplying electricity to the District's wastewater treatment and pumping facilities.
- 3. <u>Instructions to Bidders</u>. Proposal instructions may be obtained from the Downers Grove Sanitary District, 2710 Curtiss Street, Downers Grove, IL 60515, <u>aunderwood@dgsd.org</u>.
- 4. <u>Rejection of Bids</u>. The Downers Grove Sanitary District reserves the right to reject any and all proposals and to waive technicalities.

# **Downers Grove Sanitary District (DGSD)**

# **REQUEST FOR PROPOSALS (RFP) ELECTRIC POWER SUPPLY**

**Background** DGSD is a unit of local government with wastewater pumping and treatment facilities located in Downers Grove, Illinois and nearby communities. DGSD seeks power supply offers from qualified Retail Electric Suppliers (RES) properly certified by the Illinois Commerce Commission and registered with Commonwealth Edison Company (ComEd) to provide the services contemplated herein to its accounts listed in Table A for service beginning on the first meter read dates occurring after November 1, 2022, concurrent with the expiration of the existing supply contract. DGSD is seeking supply offers that will apply to all accounts listed in Table A.

ComEd		
Account Number	Address (as appears on ComEd invoice)	Meter Number
	Address (as appears on ComEd invoice)	
1108062005	4E WALNUT SS CBQ RR LISLE TWP	230127973
		230158682
		Unmetered lighting
3240038012	2 GLEN PARK RD LISLE TWP	230147281
1810068039	717 41 st ST LISLE TWP	230263399
4657083017	W OF BELMONT BY I355, 2537 HOBSON RD LISLE TWP	230091531
0562080004	LIFT STA 3711 VENARD RD DOWNERS GROVE	230127929
1095091170	21W042 W FINLEY RD LISLE TWP	230126678
0120089072	0 BROOKSIDE, & 63 RD ST LISLE TWP	230179711
0458029046	0 N 41 st ST, 1E ADAMS LISLE TWP	230090573
0068029014	$0.65^{\text{TH}}$ ST, & FAIRMOUNT LISLE TWP	230073681
0055025057	0 31 ST ST, 1E HIGHLAND SW PKLT LISLE TWP	230089376

### TABLE A – DGSD ACCOUNT SUMMARY

**Usage Information** DGSD's accounts subject to this RFP are shown in Table A. Detailed historic usage data is provided for each account in Table B. Capacity PLC and Network PLC Detailed historic usage data for each account is also available at ComEd's website as well as the current Network Service PLC and Capacity PLC for each account. Refer to the authorization provided herein allowing prospective bidders permission to access ComEd's historic data for these accounts solely for the purposes of responding to this RFP. On-site generating capability at every site includes diesel-engine driven generators used for emergency operation. On-site generating capability also includes renewable generation at the treatment plant, account 1108062005. The nameplate capacity of this renewable generation is 750 kW. Excess renewable energy at this account is purchased by ComEd under Rider POG.

	1108062	3240038	1810068	4657083	0562080	1095091	0120089	0458029	0068029	0055025	Total
Month	005	012	039	017	004	170	072	046	014	057	(kWh)
Oct-21	15,275	2,852	2,493	29,964	5,400	15,971	14,374	3,120	955	4,020	94,424
Nov-21	54,962	3,436	4,405	40,307	7,020	23,391	16,735	5,640	1,990	6,300	164,186
Dec-21	26,866	3,511	4,616	35,268	7,620	21,013	15,719	5,520	1,542	5,100	126,775
Jan-22	66,409	3,526	5,425	37,913	8,520	24,056	17,016	6,600	1,867	5,460	176,792
Feb-22	36,318	3,607	5,144	35,331	7,320	24,104	16,706	5,760	2,087	5,040	141,417
Mar-22	33,294	3,562	6,871	49,916	8,760	28,946	17,108	8,280	1,957	7,860	166,554
Apr-22	43,544	3,677	7,030	63,081	11,640	32,782	17,131	9,360	2,560	9,480	200,285
May-22	35,863	3,516	6,125	51,934	11,160	31,081	17,180	8,280	2,338	9,180	176,657
Jun-22	60,321	3,215	3,877	43,853	8,160	24,219	16,995	4,920	1,470	4,620	171,650
Jul-22	64,993	2,751	2,584	32,424	6,120	18,436	15,044	3,360	962	4,140	150,814
Aug-22	115,714	2,874	3,365	33,999	6,240	20,583	14,822	4,320	1,004	5,340	208,261
Sep-22	35,224	3,252	3,677	35,974	5,880	22,630	15,566	4,320	1,027	5,640	133,190

#### TABLE 2 – DGSD HISTORIC ELECTRICITY USAGE (KWH)

*Sep-21 is shown for Accounts #1108062005 and #0562080004 as Sep-22 data was not available before this RFP was issued. Bidders should obtain Sep-22 data for these two accounts from ComEd's website as noted herein.

### TABLE 3 - DGSD ACCOUNTS NETWORK PLC AND CAPACITY PLC

	1108062	3240038	1810068	4657083	0562080	1095091	0120089	0458029	0068029	0055025
	005	012	039	017	004	170	072	046	014	057
Capacity PLC	273.1987	5.7177	4.9384	72.0514	12.4837	33.6847	24.4834	6.6700	1.9571	9.5120
Network PLC	188.4512	5.8642	3.5421	60.1593	10.6106	34.9381	23.7924	5.4624	1.3527	8.0075

Capacity PLC start date is 06/01/2022. Network Service PLC start date is 01/01/2022.

**Pricing Alternatives** Proposals submitted in response to this RFP should be structured such that charges for regulated distribution delivery services provided by ComEd are billed separately by ComEd under rate RDS. Accordingly, all proposals submitted in response to this RFP should address the prices, terms, and conditions of power supply and all other services necessary to effect delivery of electricity to DGSD's facilities, with the exception of regulated local delivery services provided by ComEd under rate RDS. DGSD seeks pricing for all listed accounts. DGSD is requesting quotes for the following product structure:

**Day Ahead Hourly Pricing** – The RES should provide a proposed **RES Adder** to supply energy, to be added to Day Ahead Hourly Pricing published by PJM as COMED ZONE Total LMP Day Ahead at <u>https://dataminer2.pjm.com/feed/da_hrl_lmps/definition</u>, along with a **RES Ancillary Rate** as described below, in addition to Capacity, Transmission and all other services necessary, with the exception of regulated local delivery services provided by ComEd under rate RDS, to ensure supply of power to each of DGSD's accounts listed.

**Proposal Requirements** All proposals <u>must</u> meet all of the following requirements to be considered:

1. Please provide proposals for a term of 12 months, along with any conditions for extending the agreement beyond the initial 12 months. Under each proposal, service to DGSD should commence upon expiration of the current contracted services, on the first meter read after November 1, 2022.

2. Suppliers must quote a delivered price that includes all costs necessary to ensure firm supply to the account meter, with the exception of regulated local delivery services provided by ComEd under Rate RDS. The following components of the pricing must be confirmed, along with the rates effective on October 1, 2022 for all items identified on the proposal form:

- a. Capacity = Capacity PLC published by ComEd (CapPLC) * RPM Pricing Point published by PJM (RPMPP) * Forecast Pool Requirement published by PJM (FPR) * Zonal Scaling Factor published by PJM (FRZSF)
- b. Transmission = Network PLC published by ComEd (NetPLC) * Network Integration Transmission Rate published by PJM (NITS Rate)
- c. Ancillary Services = Metered account data provided by ComEd * **RES Ancillary Rate**
- d. Day Ahead Hourly Pricing = Metered account data provided by ComEd * [Day Ahead Hourly Pricing published by PJM as ComEd zone TOTAL LMP + **RES Adder**]
- e. Distribution Losses = Metered account data provided by ComEd * Distribution Loss Factor (DLF) published in ComEd rate book * [Day Ahead Hourly Pricing published by PJM as ComEd zone TOTAL LMP + RES Adder]

The District recognizes that certain independently published rates (CapPLC, RPMPP, FPR, FRZSF, NetPLC, NITS Rate, DLF) may change over the duration of the supply contract and affect the cost of supply. All costs not impacted by the **RES Ancillary Rate** and **RES Adder** are expected to be passed through, without markup, to the District. The **RES Ancillary** and **RES Adder** values are expected to be fixed for the term of the contract.

Any additional costs or factors or any other item needed to accomplish electric supply to each account meter will be included in the **RES Adder**, the **RES Ancillary Rate**, or otherwise identified on the Proposal Form. Anticipated cost elements not known with certainty at the time of the proposal should be

identified on the proposal form, along with an estimate of the associated charges during the term of the agreement, and the independently verifiable components of such cost elements.

3. A sample bill should be provided under the pricing structure offered.

4. A proposed contract detailing all elements of the pricing structure and describing all of the terms and conditions of service must be included. Payment terms shall not be less than 30 days.

5. Please include contact name, address, phone number, fax number and e-mail address of the supplier. The RES selected by DGSD will act on DGSD's behalf to complete all necessary arrangements for the provision of the services to supply each of DGSD's facilities that are the subject of this RFP.

**Proposal Evaluation** Proposals will be evaluated based on the criteria that DGSD considers to be in its best interest. Such criteria include, but are not limited to, the following:

- The RES's ability to supply electric energy, transmission, capacity and related services as evidenced by proper certification from the Illinois Commerce Commission.
- The total cost of electricity to the District.
- DGSD's assessment of the RES's proposed power supply contract.

**Timetable** All proposals must be received via e-mail or in paper form at the offices of DGSD, as specified below, by 1:00 p.m. local time on Tuesday, October 11, 2022. Proposals will be reviewed and clarified with the supplier(s), as necessary, before selecting a finalist. The selection of a power supply vendor is intended to be finalized at the Board of Trustees meeting scheduled on October 18, 2022, after acceptable contract terms have been negotiated with the finalist. The contract will need to be executed the week of the Board meeting to ensure that the successful RES meets the ComEd notification deadline prior to the November meter readings.

**Option to Modify or Cancel Request** This request is not an offer to purchase power supply and associated services. DGSD reserves the right to accept or reject any and all responses and also reserves the right to cancel or reissue this request at any time in the process. In such event, DGSD is not responsible for any costs incurred by other parties in the preparation of responses to this RFP.

**Authorization** Recipients of this RFP are authorized to access summary and interval data from the host utility for the sole purpose of responding to this RFP. This authorization expires on October 31, 2022.

**Please submit the proposal(s) to:** Amy Underwood, General Manager, DGSD, 2710 Curtiss Street, Downers Grove, IL 60515, or <u>aunderwood@dgsd.org</u>. Electronic submittals are preferred.

**Please direct all questions and correspondence regarding this RFP to:** Amy Underwood, General Manager, DGSD, 2710 Curtiss Street, Downers Grove, IL 60515 Phone: (630) 969-0664 Fax: (630) 969-0827 E-mail: aunderwood@dgsd.org

### PROPOSALS MUST INCLUDE THIS FORM FURNISHED BY THE DOWNERS GROVE

### SANITARY DISTRICT. THE SANITARY DISTRICT RESERVES THE RIGHT TO REJECT

### ANY OR ALL PROPOSALS AND TO WAIVE TECHNICALITIES.

### SUPPLIER'S PROPOSAL

Proposals to be submitted to address below by Tuesday, October 11, 2022 at 1:00 p.m. local time.

TO: <u>aunderwood@dgsd.org</u> Downers Grove Sanitary District 2710 Curtiss Street Downers Grove, IL 60515

I/We hereby offer to furnish the supply of electricity conforming to the requirements specified in the Request for Proposal and certify the following:

1. Capacity charges shall be based on the formula: CapPLC * RPMPP * FPR * FRZSF

YES NO

If not, provide alternate formula:

October 1, 2022 Values: RPMPP______\$/MW-Day_FPR_____FRZSF_____

2. Transmission charges shall be based on the formula: NetPLC * NITS Rate

_____YES _____NO

If not, provide alternate formula:

October 1, 2022 Value of NITS Rate_____\$/MW-Year

3. Ancillary charges shall be based on the formula: Metered kwh * RES Ancillary Rate

____YES ____NO

If not, provide alternate formula:

RES Ancillary Rate:	<b>s per kwh</b>
Identify independently verifiable (along with ref	erence) components of RES Ancillary
Rate which can change RES Ancillary Rate du	ring contract term:
<ol> <li>Day ahead hourly supply charges shall be Ahead TOTAL LMP + RES Adder]</li> </ol>	based on the formula: Metered kwh * [Day
YESNO	
If not, provide alternate formula:	
RES Adder:	<b>\$ per kwh</b>
<ol> <li>Distribution Losses shall be based on the TOTAL LMP + RES Adder]</li> </ol>	formula: Metered kwh * DLF * [Day Ahead
YESNO	
If not, provide alternate formula:	
October 1, 2022 DLF from ComEd rate book, m	edium load customer (100-400kw): %
6. Additional Costs: describe item, independent	lently verifiable (along with reference)
components, basis (such as per kwh), and unit co	ost
7. Additional Factors: describe item, indepe	ndently verifiable (along with reference)
components, basis (such as per kwh), and multip	lier or adder

8. Anticipated Unknown Costs: item, independently verifiable (along with

reference) components, basis and cost_____

The rates quoted are that for which electric supply will be furnished and delivered during the life of the proposed Contract. We have examined the RFP and completed Proposal Form and acknowledge that the same are accurate and complete and fully represent the costs of the supply of electricity as proposed and are approved by the undersigned. The undersigned does hereby declare and stipulate that this proposal is made in good faith, without collusion with any other person or persons bidding for the same work, and that this bid is made in pursuance of and subject to all terms and conditions in the aforementioned documents.

Dated this	_day of	
		Respectfully submitted, SUPPLIER
		Company, Corporation or Partnership
		Street Address
		City, State and Zip Code
		() () Telephone Fax
		Federal Taxpayer ID Number
		By: Signature
		Name and Title
		Attest: Signature
		Name and Title

If a Partnership, list names and addresses of all partners in the firm:

If a Corporation, list names of President and Secretary:

President_____

Secretary_____

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

Clerk



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

Providing a Better Environment for South Central DuPage County

### MEMORANDUM

To: Board of Trustees From: Amy R. Underwood, General Manager Date: October 14, 2022 Subject: Procurement Policy Revisions

The District's legal counsel, Michael Philipp, recently reviewed the District's Procurement Policy and recommended modifications. The recommended modifications are indicated in red on the attached copy of the District's Procurement Policy.

At the October 18 Board meeting, staff will request approval of the proposed changes to the District's Procurement Policy as presented.

C: BOLI, MGP, CS

**General Manager** Amy R. Underwood, P.E.

**Legal Counsel** Michael G. Philipp

# **Downers Grove Sanitary District**

# **Procurement Policy**

The policy of the Downers Grove Sanitary District is to procure goods and services in a manner that provides the lowest overall life-cycle cost to the District and allows vendors to compete for business on a fair basis consistent with applicable rules regulating procurement.

Goods and services are routinely procured as needed to sustain District operations, maintenance and administration consistent with the budget. Goods and services are carefully specified to meet levels of quality and risk consistent with the District's needs.

Documentation demonstrating compliance with this policy is to be kept with project records or with vendor claims, as applicable.

The use of joint purchasing cooperative organizations is encouraged when the organization's policies and procedures are consistent with this policy.

# **Tangible Goods**

Staff is expected to exercise reasonable thrift in purchases of all items, however small. Small items and commodities are frequently purchased from certain vendors who economically provide a type of item (lab supplies, office supplies, cleaning supplies, hardware, etc). When the annual total of purchases from a single vendor exceeds \$5,000, an annual demonstration of the economy of that vendor should be conducted. Representative items and quantities should be compared for pricing with at least two comparable vendors (if available), and results of the evaluation should be included in the vendor claim file. Individual purchases exceeding \$1,000 should be compared for pricing with at least two comparable vendors (if available), and results should be documented in the vendor claim file.

Larger items are purchased individually from the vendor who competes successfully to provide an equipment item that meets the District's specifications. Individual items with a cost exceeding \$5,000 should be compared with at least two written quotes for a comparable item (if available). All quotes should be included in the vendor claim file. Purchases exceeding \$40,000 shall be publicly bid, as described below.

Certain goods by their nature are not adapted to award by competitive bidding. Available actions should be taken as needed to procure these items in an economical and competitive manner. Specific items that are identified in the Sanitary District Act of 1917 include:

- Utilities
- Materials available only from a single source of supply
- Computers, software and related equipment
- Telephones and related equipment
- Copying machines and related supplies

- Goods purchased from government agencies
- Used equipment
- Leased real property

Service and replacement parts for many large items can be limited to the originating vendor, who then becomes a single source of supply for parts and service. Similarly, certain types of equipment (such as portable flow meters or pump seals) are routinely specified in such a way that the District's needs are best met from a sole source of supply. Specifying these types of items shall be done with lowest overall life-cycle cost as the goal.

### Services

Staff is expected to exercise reasonable thrift in procurement of all services, however small. Routine or on-call services are frequently provided by certain vendors who economically provide a specific service. When the annual total cost of routine or on-call services from a single vendor exceeds \$5,000, an annual demonstration of the economy of that vendor should be conducted. Representative scope of services should be compared for pricing with at least two comparable vendors (if available), and results of the evaluation should be included in the vendor claim file. One-time service tasks exceeding \$1,000 should be compared for pricing with at least two comparable vendors (if available), and results should be documented in the vendor claim file.

Larger service tasks are procured individually from the vendor who competes successfully to provide the needed scope of services defined by the District. Service tasks with a cost exceeding \$5,000 should be compared with at least two written quotes for a comparable scope of services (if available). All quotes should be included in the vendor claim file or the project file. Individual service tasks exceeding \$40,000 should be publicly bid, as described below, whenever practical.

Certain services by their nature are not adapted to award by competitive bidding. Available actions should be taken as needed to procure these services in an economical and competitive manner consistent with the District's policy. Specific services that are identified in the Sanitary District Act of 1917 include:

- Professional Services
- Financial Management Services
- IT Services, including phone and copying machine support
- Services provided by government agencies

These types of service providers are selected based on their qualifications to provide services, followed by negotiation of scope and fees.

## Contracts

All contracts for goods and services shall be signed by the General Manager or his designated representative.

Contracts for purchasing goods above \$40,000 shall be subject to public bidding, and approved by the Board of Trustees. Contracts for purchasing goods below \$40,000 shall be based on at least 3 competitive written cost proposals, whenever practical.

Contracts for services above \$40,000 should be publicly bid whenever practical. Contracts for services below \$40,000 should be based on at least 3 competitive written cost proposals whenever practical.

Bidding requirements do not apply to professional services, financial management services, IT services and services provided by government agencies. Agreements for these services shall be negotiated after selecting vendors based on their qualifications to provide services.

# **Public Bidding**

Certain goods and services identified above shall be publicly bid. Specifications are prepared identifying the scope of supply in clear terms, including insurance requirements, bid security, and prevailing wage requirements as applicable. Public notice of the receipt of bids shall be advertised at least once by publication in a newspaper of general circulation published in the District, not less than 14 days prior to bid opening. Award shall be made to the lowest responsive responsible bidder by the Board of Trustees, who may reject any and all bids, and re-advertise. Items purchased through the State of Illinois Joint Purchasing Program are considered to have met public bidding requirements.

# **Cooperative Joint Purchasing Authorization**

Subject to applicable state statutes, goods, services or construction may be procured through cooperative purchasing agreements with one or more public procurement units or entities, including but not limited to, the Illinois Bid Buy Program, Sourcewell and the Suburban Purchasing Cooperative or any similar public procurement unit. Bids secured pursuant to this paragraph satisfy the public bidding provisions of this procurement policy and statutory public bidding requirements. In the event the General Manager, upon the advice and consultation of District staff and benefit of their knowledge, experience and expertise, determines that a bid item secured by this procedure meets the purposes, processes and needs of the District, a contract arising out of a bid received pursuant to the terms of this paragraph may be approved and awarded by the General Manager and executed on behalf of the District by the General Manager, provided the related project or acquisition has been approved by the Board of Trustees as reflected in the applicable annual budget or five year financial plan.

# Emergencies

The Sanitary District Act of 1917 identifies emergency situations where competitive bidding requirements need not be applied. The Board of Trustees must declare or determine that an emergency situation exists warranting the suspension of these requirements to maintain permit compliance or to protect public health and safety. Any such emergency procurement shall be conducted in accordance with requirements for declarations, determinations, accounting, reporting and applicable limitations identified in the Sanitary District Act of 1917.

# Adopted by Board of Trustees October 11, 201118, 2022

#### PROCUREMENT SUMMARY TABLE

	Goods			Contracts	
	Individual Item	Annual Total by Vendor	Individual Task	Annual Total by Vendor	
Exercise Reasonable Thrift	<\$1,000		<\$1,000		
Document Three Representative Prices	\$1,000 - \$5,000	>\$5,000	\$1,000 - \$5,000	>\$5,000	
Obtain Three Written Proposals	\$5,000 - \$40,000		\$5,000 - \$40,000		<\$40,000
Publicly Bid	>\$40,000		>\$40,000		>\$40,000

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

Jeremy M. Wang Clerk



2710 Curtiss Street P.O. Box 1412 Downers Grove, IL 60515-0703 Phone: 630-969-0664 Fax: 630-969-0827 www.dgsd.org **General Manager** Amy R. Underwood, P.E.

**Legal Counsel** Michael G. Philipp

Providing a Better Environment for South Central DuPage County

### MEMORANDUM

To: Board of Trustees From: Amy R. Underwood, General Manager Date: October 14, 2022 Subject: Intergovernmental Agreement with DuPage County for Participation in the Local American Rescue Act Program

On August 23, 2022, the DuPage County Board passed Resolution FI-R-0338-22 appropriating a total of \$2,000,000 in American Rescue Plan Act (ARPA) funds to be disbursed to Sanitary Districts in DuPage County. Subsequently, the DuPage County Board passed Resolution FI-R-0394-22 amending the resolution. Both resolutions are attached for your information. In order to receive the funds allocated to us, the County has requested that the Downers Grove Sanitary District enter into the attached intergovernmental agreement (IGA) with the County to participate in the County's Local American Rescue Act (LARPA) program.

The District intends to use the \$509,881 we will received through this program to reimburse expenses on the outfall sewer sag repair project which is currently in construction.

At the October 18 Board meeting, I will be requesting approval from the Board for the District to enter into the IGA as presented and for the President to sign same.

C: BOLI, MGP, CS

#### Resolution

#### FI-R-0341-22

### APPROVAL OF AN INTERGOVERNMENTAL AGREEMENT WITH SANITARY DISTRICTS FOR THE USE OF ARPA FUNDS FOR THE LOCAL AMERICAN RESCUE PLAN ACT PROGRAM \$2,000,000

WHEREAS, the American Rescue Plan Act of 2021 (ARPA; P.L. 117-2) was signed into law on March 11, 2021 to provide COVID-19 relief and economic stimulus; and

WHEREAS, County of DuPage ("County") received \$179,266,585.00 (ONE HUNDRED SEVENTY-NINE MILLION, TWO HUNDRED SIXTY-SIX THOUSAND, FIVE HUNDRED EIGHTY-FIVE AND 00/100 DOLLARS) from the American Rescue Plan Act ("ARPA"); and

WHEREAS, the United States Department of the Treasury released the Final Rule on January 6, 2022 to provide guidance on the use of ARPA funding; and

WHEREAS, the County created the Local American Rescue Plan Act ("LARPA") Program for Fire Protection Districts, Park Districts and Townships to support the categories of: (i) Payroll; (ii) Non-payroll; (iii) Capital; and (iv) Program expenses, in accordance with ARPA rules and regulations; and

WHEREAS, the County amends the LARPA Program eligibility to include the Sanitary Districts ("Districts") listed in Exhibit B with the following exceptions: (i) the Districts are limited to the Capital expenses category only; (ii) Capital expenses will be reimbursement only; and (iii) Capital expenses must be submitted no later than June 28, 2023; and

WHEREAS, Sanitary Districts are created pursuant to Sanitary District Act of 1936 (70 ILCS 2805/1, et seq.); and

WHEREAS, the Districts are seeking ARPA funds to address needs such as aging infrastructure and maintaining compliance with current and future environmental regulations, which are explicitly defined as eligible under the ARPA Infrastructure Expenditure Category; and

WHEREAS, the County has prepared an Intergovernmental Agreement ("Agreement") which outlines the financial arrangements between the County and the Districts to govern the disbursement and auditing of ARPA funds which is attached hereto as Exhibit A; and

WHEREAS, it is the desire of the County Board to allocate funding for eligible COVID-19 expenses for the Districts in an amount not to exceed \$2,000,000 (TWO MILLION AND 00/100 DOLLARS); and

WHEREAS, payments to the Districts are subject to: (i) the execution of the Agreement between the County of DuPage and the Districts, (ii) ARPA rules, and (iii) County payment procedures; and

NOW, THEREFORE, BE IT RESOLVED, that the DuPage County Board approves the Agreement attached hereto as Exhibit A and the Schedule set forth in Exhibit B; and

### **Resolution**

### FI-R-0341-22

BE IT FURTHER RESOLVED, that the DuPage County Board hereby authorizes the DuPage County Board Chairman to execute an agreement substantially similar in form to this Agreement; and

BE IT FURTHER RESOLVED, that the DuPage County Board directs the DuPage County Clerk to transmit copies of the executed Agreement to the Districts.

Enacted and approved this 23rd day of August, 2022 at Wheaton, Illinois.

DANIEL J. CRONIN, CHAIRMAN DU PAGE COUNTY BOARD

Attest: OUNTY CLERK ZMARÆK.

AYES 17 NAYS O ABSENT 1

#### **Resolution**

#### FI-R-0394-22

## APPROVAL OF AN AMENDMENT TO RESOLUTION FI-R-0341-22 FOR CHANGES TO THE INTERGOVERNMENTAL AGREEMENT WITH SANITARY DISTRICTS FOR THE USE OF ARPA FUNDS

WHEREAS, Resolution FI-R-0341-22 was approved by the DuPage County Board on August 23, 2022; and

WHEREAS, said Resolution had an Intergovernmental Agreement ("Agreement") attached between the County of DuPage and Sanitary Districts for the use of ARPA funds for the Local American Rescue Plan Act Program; and

WHEREAS, the Agreement references Sanitary Districts as being created pursuant to the Sanitary District Act of 1936 (70 ILCS 2805/1, et seq.); and

WHEREAS, the Agreement states that Capital expenses must be submitted no later than June 28, 2023; and

WHEREAS, the amended copy of this Agreement corrects the Sanitary Districts reference to the Sanitary District Act of 1917 (70 ILCS 2405/0.1, et seq.); and

WHEREAS, the amended copy of this Agreement allows for Capital expenses to be submitted no later than October 31, 2024.

NOW, THEREFORE BE IT RESOLVED, that the amended Agreement attached hereto as Exhibit A is hereby accepted and approved by the DuPage County Board.

Enacted and approved this 27th day of September, 2022 at Wheaton, Illinois.

DANIEL J. CRONIN, CHAIRMAN DU PAGE COUNTY BOARD

Attest: OUNTY CLERK

AYES 15 NAYS O ABSENT 3

#### EXHIBIT A

INTERGOVERNMENTAL AGREEMENT BETWEEN THE COUNTY OF DUPAGE AND DOWNERS GROVE SANITARY DISTRICT FOR PARTICIPATION IN THE LOCAL AMERICAN RESCUE PLAN ACT ("LARPA") PROGRAM

WHEREAS, on August 23, 2022, the DuPage County Board passed Resolution FI-R-0338-22 appropriating a total of \$2,000,000 in American Rescue Plan Act ("ARPA") funds to be disbursed to various Sanitary Districts ("Districts") in amounts not to exceed those listed in Exhibit B, which are prorated based on the number of DuPage County residents receiving services within each District; and

WHEREAS, the County of DuPage ("County") is a body corporate and politic; and

WHEREAS, Downers Grove Sanitary District is a Sanitary District created pursuant to the Sanitary District Act of 1917 (70 ILCS 2405/0.1, et seq.); and

WHEREAS, the County and District are hereafter sometimes referred to individually as the "Party" and collectively known herein as the "Parties"; and

WHEREAS, the County created the Local American Rescue Plan Act ("LARPA") Program for Fire Protection Districts, Park Districts and Townships to support the categories of: (i) Payroll; (ii) Non-payroll; (iii) Capital; and (iv) Program expenses, in accordance with ARPA rules and regulations; and

WHEREAS, the County amends the LARPA Program eligibility to include the Sanitary Districts ("Districts") listed in Exhibit B with the following exceptions: (i) the Districts are limited to the Capital expenses category only; (ii) Capital expenses will be reimbursement only; and (iii) Capital expenses must be submitted no later than October 31, 2024; and

NOW, THEREFORE, in consideration of the mutual covenants and agreements contained herein, the Parties hereby agree as follows:

#### I. General Provisions

1.1 **Purpose of the Agreement.** The Purpose of this agreement is to provide a process to reimburse Districts for Capital expenses related to improving sanitation and water quality for the residents of DuPage County.

- 1.2 **Eligible Uses.** Funds appropriated by the County Board for disbursement under this Agreement shall be disbursed as reimbursements to the Districts for Capital project expenditures associated with improving sanitation and water quality for DuPage County residents.
- 1.3 Limitations on Use of Funds. Funds may not be used for purposes other than Capital expenses related to water quality and sanitation improvements. Furthermore, use of funds must be in compliance with ARPA rules and regulations.
- 1.4 **Recitals.** The recitals to this Agreement are incorporated as though set forth fully herein.
- 1.5 **Total Appropriation**. The County has appropriated a total of \$2,000,000.00 (TWO MILLION AND 00/100 DOLLARS) to be allocated to the Districts listed in Exhibit B based upon the prorated population of DuPage County residents served by the District.
- 1.6 **Term.** This Agreement shall remain in effect through December 31, 2024.
- 1.7 Termination, Breach. This Agreement may be terminated upon thirty (30) days' notice to the other Party. All terms of this Agreement shall be considered material terms and therefore all breaches shall be deemed material breaches. In the event of a breach of this Agreement by any Party, the non-breaching Party shall provide the breaching Party with written notice of the breach and shall provide a period of not less than thirty (30) days to cure said breach.
- 1.8 Indemnification. In the event that the U.S. Department of the Treasury or any other entity authorized by law, audits the County's disbursal of ARPA funds and determines that the funds disbursed to the District were used for purposes other than those permitted under ARPA, the District agrees to indemnify the County and hold the County harmless against any and all liabilities, including judgments, costs and reasonable counsel fees, related to the disbursal of ARPA funds to the District. The District expressly agrees to reimburse the County for the cost of any penalty, fine, or judgment should the United States Federal Government penalize the County for any improper disbursal of ARPA funds under this Agreement.
- 1.9 **Venue, Applicable Law.** The exclusive venue for disputes arising from this Agreement shall be the 18th Judicial

Circuit Court, sitting in Wheaton, Illinois. This Agreement shall be governed by the laws of the State of Illinois.

- 1.10 Documents, Applications, and Funds Sweeps. Districts shall submit eligible projects and expenses no later than October 31, 2024, to the DuPage County Finance Department for review by emailing ARPAexpenses@dupageco.org. Upon approval of said projects and expenses, the DuPage County Finance Department shall arrange for disbursement of funds under this Agreement, subject to execution of this Agreement by the Parties.
- 1.11 Audit. The use of these funds may be audited and reviewed by County Audit, external audit, single audit, and U.S. Department of the Treasury audit. The District shall maintain all records relating to the LARPA Program for a period of not less than seven years for audit purposes.

#### II. Capital Requests

- 2.1 **Eligibility.** By submitting its Capital project funding requests, the District warrants and avers that the representations made as to the purpose, application and use of the funds is accurately represented to the County and in compliance with the LARPA and ARPA programs.
- 2.2 **Reporting.** As part of the submission, the District shall convey to the County the nature and extent of the project's positive impact on water quality and sanitation, and shall provide the total number of DuPage County residents who benefited from improved sanitation and water quality as a result of the project.
- 2.3 Payment. Final payment is contingent upon: (1) compliance with LARPA and ARPA rules and regulations; (2) follow-up responses to all County inquiries; (3) Accounts Payable review by Finance Staff and County Audit Staff; and (4) completion of the fully executed Agreement.

[THIS SPACE INTENTIONALLY LEFT BLANK]

THUS, in witness thereof, the parties have executed this agreement on the date first written below.

The County of Dupage By: Daniel J. Cronin Print Name: Title: County Board Chairman Date: September 27, 2022

acemark Attest: Juan

#### Downers Grove Sanitary District

Ву:	 <u></u>
Print Name:	 
Title:	 
Date:	

# **EXHIBIT B**

#	Sanitary District	2022 Total Population	Population %	Allocation*
1	Downers Grove	64,081	25%	\$ 509,881
2	Flagg Creek	56,646	23%	\$ 450,721
3	Fox Metro Water Reclamation	51,582	21%	\$ 410,428
4	Salt Creek	22,028	9%	\$ 175,273
5	Wheaton	57,020	23%	\$ 453,697
Total:		251,357	100%	\$ 2,000,000

* Totals rounded to the nearest dollar.

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

Jeremy M. Wang Clerk



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

Providing a Better Environment for South Central DuPage County

### MEMORANDUM

To: Board of Trustees From: Amy R. Underwood, General Manager Date: October 14, 2022 Subject: Environmental Counsel

In 2017, the District signed an engagement letter for legal representation by Roy Harsch, formerly of Drinker Biddle & Reath, LLP, on various environmental regulatory issues as the need arose. Roy Harsch is no longer working. I recommend that the District retain new environmental counsel.

Fredric Andes, who is a partner and environmental attorney at Barnes & Thornburg, LLP, is well respected within the environmental community in Illinois. The Illinois Association of Wastewater Agencies (IAWA) has retained him and his firm occasionally for legal representation on regulatory matters that affect all its members. As active IAWA members, District employees have worked with Mr. Andes on regulatory matters in past and highly recommend retaining his and his firm's services.

At the October 18 Board meeting, I will request Board approval for the General Manager to retain the services of Barnes & Thornburg, LLP for representation on environmental and regulatory issues as the need arises and for the General Manager to sign same.

C: BOLI, MGP, CS

**General Manager** Amy R. Underwood, P.E.

**Legal Counsel** Michael G. Philipp

# DOWNERS GROVE SANITARY DISTRICT

# <u>M E M O</u>

TO: Board of Trustees

- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: October 13, 2022

RE: Recapture Agreement – 908 Cumnor Road 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, John Paladino. The sewer extension consisted of 234 lineal feet of 8-inch diameter pipe and is located on Cumnor Road between 60th Street and 61st.

Authorization from the Board of Trustees for the General Manager and Assistant Clerk to execute this agreement will be requested at the October 18, 2022 Board Meeting.

Attachments

CC: KJR, RTJ, MJS, ARU, CSS & MGP

## **Downers Grove Sanitary District**

### Proposed Recapture Agreement

Project: Cumnor south of 60th Street Sewer Ext (John Paladino) Date

### **Cost of Sewer Extension**

Construction Cost	\$27,500.00
Less Auger for house service	-\$3,500.00
Engineering Cost	\$0.00
Plan Review Fee	\$165.00
IEPA Permit Fee	<u>\$200.00</u>
Total Cost	\$24,365.00
Allowance for Far Side Lots	\$7,000.00
Total Cost to be Allocated	\$31,365.00

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

<u>PIN</u>	<u>Address</u>	Near Far Side <u>Lot</u>	Front <u>Footage</u>	Proposed Sewer Cost <u>Allocation</u>	Far Side <u>Cost</u>	Proposed Recapture <u>Fee*</u>	<u>Notes</u>
09-16-302-036 09-16-302-037 09-16-303-002	904 Cumnor 908 Cumnor 6025 Cumnor	F F N	86.00 86.00 99.78	10,189.95 10,189.95 10,985.10	\$3,500.00 \$3,500.00	6,839.95 6,839.95 11,135.10	A A
Total Front Footage			271.78				
Total Cost to be Allocate	ed		\$31,365.00	\$31,365.00	\$7,000.00	\$24,815.00	
Fixed Cost per Lot	(50% of total cost)		\$5,227.50				
Number of Lots			3				
Cost per Front Footage	(50% of total cost)		\$57.70				
DGSD Administrative Fe	e		\$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.

#### Notes

A - not subject to recapture. Parcel (s) developed by party that paid for sewer extension



Sewer Recaptures Cumnor & 60th Street



# RECAPTURE AGREEMENT FOR THE INSTALLATION OF SANITARY SEWERS

This Agreement made this ______ day of ______ 20__, by JOHN PALADINO, hereinafter referred to as "PALADINO" and the DOWNERS GROVE SANITARY DISTRICT, a body politic and corporate of DuPage County, Illinois, hereinafter referred to as "DISTRICT".

#### WITNESSETH:

WHEREAS, PALADINO has paid the costs of a certain sanitary sewer extension located on Cumnor Road in Westmont, Illinois;

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 for 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 PALADINO 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:

Address	<u>PIN</u>	Legal Description	<b><u>Recapture Fee</u></b>
6025 Cumnor Road, Downers Grove, IL 60516	09-16-303-002	Lot 11 (Ex North 200') & Lot 12 (Ex South 200') in Fairview Acres Subdivision	\$11,135.10

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.

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 2022 until August 2047 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 2022 Sample recapture fee as of August 2023 Sample recapture fee as of August 2024	\$11,469.15 \$11,813.23 \$12,167.62
•••	
Sample recapture fee as of August 2046	\$22,635.37
Sample recapture fee as of August 2047 and thereafter	\$23,314.43

3) All fees collected by DISTRICT pursuant to this Agreement shall be paid to PALADINO 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, PALADINO 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) PALADINO 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, PALADINO will indemnify and hold DISTRICT, its trustees, officers, employees or agents harmless from any costs, fees (including attorneys 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. PALADINO will pay District's reasonable attorneys fees and costs incurred therewith.

6) PALADINO 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.

## DOWNERS GROVE SANITARY DISTRICT

General Manager

ATTEST: _

Assistant Clerk

### JOHN PALADINO

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 JOHN PALADINO, personally known to me to be the same persons whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his own free and voluntary act, for the uses and purposes herein set forth.

GIVEN under my hand and Notarial Seal, this _____ day of _____, 20__.

Notary Public

This instrument prepared by and mail to:

Downers Grove Sanitary District 2710 Curtiss Street Downers Grove, Illinois 60515-0703

# DOWNERS GROVE SANITARY DISTRICT

# <u>M E M O</u>

TO:	Board of Trustees
FROM:	Keith Shaffner Sewer Construction Supervisor
DATE:	October 13, 2022
RE:	Annexation Ordinance No. AO 2022-01 - 4014 Venard Road, Downers Grove

This annexation involves one single family lot located at 4014 Venard Road. Service will be provided by the sewer extension installed by the property owner. The sewer extension is in the east parkway of Venard as indicated on the attached map. This project was approved by BOLI at the 7-20-21 Meeting. 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 October 18, 2022 Board meeting.

Attachments

CC: KJR, RTJ, MJS, ARU, CSS & MGP

#### ANNEXATION ORDINANCE NO. AO 2022-01

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:

LOT 41 IN ARTHUR T. MCINTOSH AND COMPANY'S DOWNERS GROVE ACRES, BEING A SUBDIVISION OF PART OF THE EAST HALF OF SECTION 6, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, AND OF THE SOUTHEAST QUARTER OF SECTION 31, TOWNSHIP 39 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JUNE 26, 1924 AS DOCUMENT NO. 179451, IN DUPAGE COUNTY, ILLINOIS.

PERMANENT PARCEL NUMBER: 09-06-203-015

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

and he is hereby 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 18th day of October 2022.

President

ATTEST:

Clerk

### PETITION FOR ANNEXATION of certain property to DOWNERS GROVE SANITARY DISTRICT

Your Petitioners, ROBERT J. VISHER and JULIE A. VISHER, 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:

1. That they are the owners of the following described property located in DuPage County, Illinois, to-wit:

LOT 41 IN ARTHUR T. MCINTOSH AND COMPANY'S DOWNERS GROVE ACRES, BEING A SUBDIVISION OF PART OF THE EAST HALF OF SECTION 6, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, AND OF THE SOUTHEAST QUARTER OF SECTION 31, TOWNSHIP 39 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JUNE 26, 1924 AS DOCUMENT NO. 179451, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-06-203-015

2. That the property is improved.

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.

4. 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.

5. 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.

Put///// ROBERT J. VISHER

JULIE A. VISHER

## 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 ROBERT J. VISHER, 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	14th day of May , 20 22.
AFFIX NOTARY SEAL BELOW	Jul M Veryn Aullan Notary Public
"OFFICIAL SEAL" ZENDI M VENEGAS ARELLANES Notary Public - State of Illinois My Commission Expires June 02, 2025	

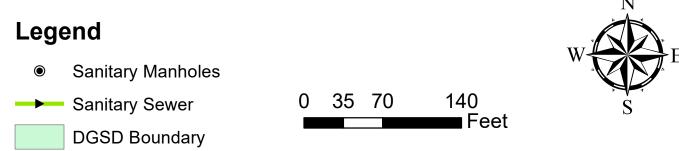
STATE OF ILLINOIS ) ) SS COUNTY OF DUPAGE )

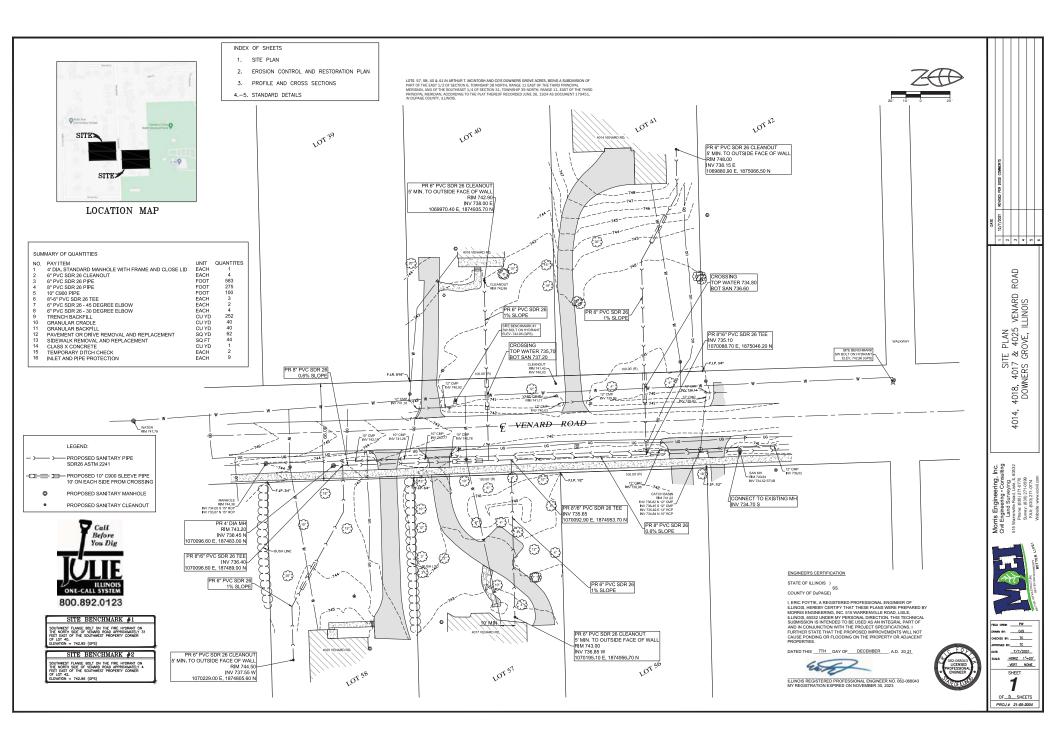
I, the undersigned, a Notary Public in and for the County and State aforesaid, DO HEREBY CERTIFY that JULIE A. VISHER, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she signed and delivered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

GIVEN under my hand and official sea	al this 14 th day of <u>May</u>	, 20 <u>2</u> 2
AFFIX NOTARY SEAL BELOW	Zerl- M Lun Notary Pub	tullar
"OFFICIAL SEAL" ZENDI M VENEGAS ARELLANES Notary Public - State of Illinois My Commission Expires June 02, 2025	Notary Pub	

# Downers Grove Sanitary District 4014 Venard AO 2022-01







# DOWNERS GROVE SANITARY DISTRICT

# <u>M E M O</u>

TO:	Board of Trustees
FROM:	Keith Shaffner Sewer Construction Supervisor
DATE:	October 13, 2022
RE:	Annexation Ordinance No. AO 2022-02 – 4025 Venard Road, Downers Grove

This annexation involves one single family lot located at 4025 Venard Road. Service will be provided by the sewer extension installed by the property owner. The sewer extension is in the east parkway of Venard as indicated on the attached map. This project was approved by BOLI at the 7-20-21 Meeting. 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 October 18, 2022 Board meeting.

Attachments

CC: KJR, RTJ, MJS, ARU, CSS & MGP

#### ANNEXATION ORDINANCE NO. AO 2022-02

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:

LOT 58 IN ARTHUR T. MCINTOSH AND COMPANY'S DOWNERS GROVE ACRES, BEING A SUBDIVISION OF PART OF THE EAST HALF OF SECTION 6, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, AND OF THE SOUTHEAST QUARTER OF SECTION 31, TOWNSHIP 39 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JUNE 26, 1924 AS DOCUMENT NO. 179451, IN DUPAGE COUNTY, ILLINOIS

PERMANENT PARCEL NUMBER: 09-06-204-011

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

and he is hereby 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 18th day of October 2022.

President

ATTEST:

Clerk

# PETITION FOR ANNEXATION of certain property to DOWNERS GROVE SANITARY DISTRICT

Your Petitioners, ANDREW M. SHERMAN and LISA D. SHERMAN, 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:

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

Illinois, to-wit:

LOT 58 IN ARTHUR T. MCINTOSH AND COMPANY'S DOWNERS GROVE ACRES, BEING A SUBDIVISION OF PART OF THE EAST HALF OF SECTION 6, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, AND OF THE SOUTHEAST QUARTER OF SECTION 31, TOWNSHIP 39 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JUNE 26, 1924 AS DOCUMENT NO. 179451, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-06-204-011

2. That the property is improved.

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.

4. 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.

5. 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. REW MUSHERMAN

# 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 M. SHERMAN, 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 se	eal this 13 day of May, 2022
AFFIX NOTARY SEAL BELOW	Janen Alas
OFFICIAL SEAL FAYELENE S. THOMPSON Notary Public - State of Illinois My Commission Expires 5/27/2022	Notary Public

STATE OF ILLINOIS ) ) SS COUNTY OF DUPAGE )

> OFFICIAL SEAL FAYELENE S. THOMPSON Notary Public - State of Illinois My Commission Expires 5/27/2022

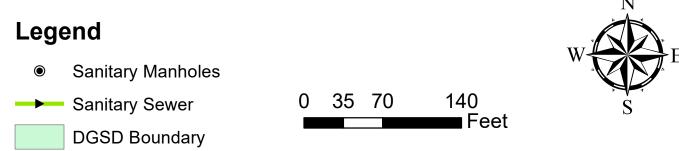
A

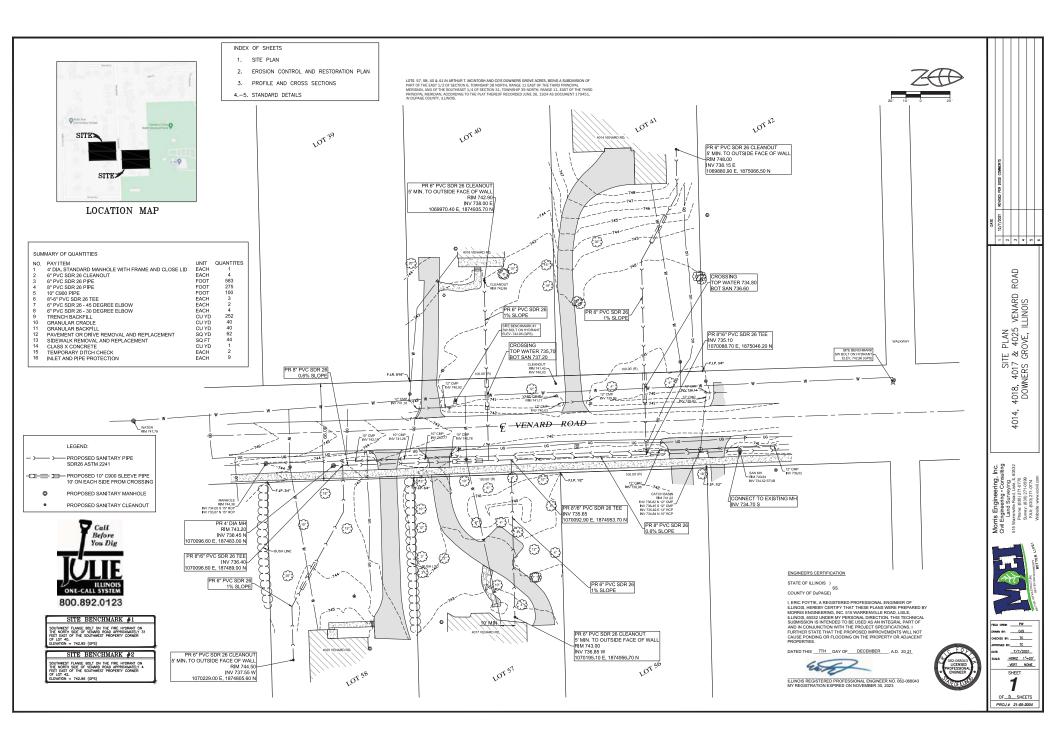
I, the undersigned, a Notary Public in and for the County and State aforesaid, DO HEREBY CERTIFY that LISA D. SHERMAN, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she signed and delivered 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	<u>13</u> day of _	May	. 2022
FFIX NOTARY SEAL BELOW	Hole	Notary Publ	ic J

# Downers Grove Sanitary District 4025 Venard AO 2022-02







## DOWNERS GROVE SANITARY DISTRICT

## <u> M E M O</u>

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: October 13, 2022
- RE: Annexation Ordinance No. AO 2022-03 6490 S. Cass Avenue, Westmont

This annexation involves a commercial building on a 2.1-acre lot at 6490 S. Cass Avenue. Service will be provided by the existing sewer in the center of Pier Drive to the Northeast of the property as indicated on the attached map. This project did not require approval by BOLI. 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 October 18, 2022 Board meeting.

Attachments

CC: KJR, RTJ, MJS, ARU, CSS & MGP

#### ANNEXATION ORDINANCE NO. AO 2022-03

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:

LOT 2 (EXCEPT THOSE PARTS OF SAID LOT 2 TAKEN BY THE PLAT OF DEDICATION TO THE VILLAGE OF WESTMONT DATED JUNE 19, 1989 AND RECORDED MARCH 26, 1990 AS DOCUMENT NO. R90-035508) IN WESTMONT DEVELOPMENT RESUBDIVISION, BEING A RESUBDIVISION OF PART OF THE EAST HALF OF THE NORTHEAST QUARTER OF SECTION 21, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED OCTOBER 30, 1987 AS DOCUMENT NO. R87-157065, IN DUPAGE COUNTY, ILLINOIS.

PERMANENT PARCEL NUMBER: 09-21-226-001

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

and he is hereby 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 18th day of October 2022.

President

ATTEST: _

Clerk

#### PETITION FOR ANNEXATION of certain property to DOWNERS GROVE SANITARY DISTRICT

Your Petitioner, BARNES DEVELOPMENT COMPANY, LLC, a Michigan limited liability company, respectfully submits unto the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT its Petition for Annexation of property owned by it to the DOWNERS GROVE SANITARY DISTRICT, and state the following:

1. That it is the owner of the following described property located in DuPage County,

Illinois, to-wit:

LOT 2 (EXCEPT THOSE PARTS OF SAID LOT 2 TAKEN BY THE PLAT OF DEDICATION TO THE VILLAGE OF WESTMONT DATED JUNE 19, 1989 AND RECORDED MARCH 26, 1990 AS DOCUMENT NO. R90-035508) IN WESTMONT DEVELOPMENT RESUBDIVISION, BEING A RESUBDIVISION OF PART OF THE EAST HALF OF THE NORTHEAST QUARTER OF SECTION 21, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED OCTOBER 30, 1987 AS DOCUMENT NO. R87-157065, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-21-226-001

2. 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.

4. That your Petitioner is ready and willing to assume its proportionate share of the existing indebtedness, both bonded and otherwise, of the DOWNERS GROVE SANITARY DISTRICT.

5. 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 Petitioner 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.

BARNES DEVELOPMENT COMPANY, LLC, a Michigan limited liability company

BY: Doma PRINTED NAME: RIMPER TITLE: ATTEST: BY: ( nerw PRINTED NAME: ) TITLE:

#### Michigan STATE OF <del>ILLINOI</del>S ) ) SS COUNTY OF <del>DUPAG</del>E ) Wayne

I, the undersigned, a Notary Public in and for the County and State aforesaid, DO HEREBY CERTIFY that DONALD H. Barnes Jr. as <u>Member</u> and <u>Shery</u> Bazner as <u>Office Manager</u> of BARNES DEVELOPMENT COMPANY, LLC, a Michigan limited liability company, personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed and delivered the said instrument as their own free and voluntary act for the uses and purposes therein set forth.

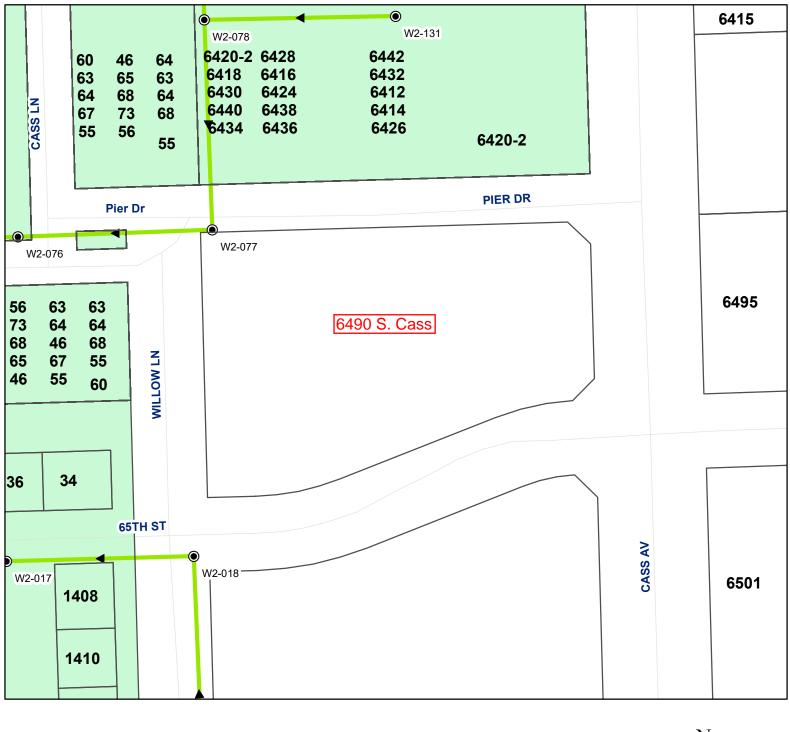
GIVEN under my hand and official seal this  $20^{43}$  day of  $10^{42}$ ,  $20^{22}$ .

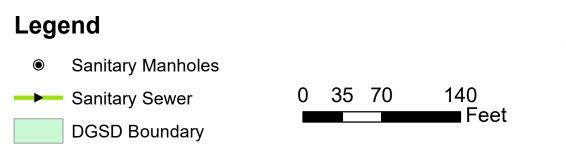
AFFIX NOTARY SEAL BELOW

PATRICIA I SALINAS Notary Public - State of Michigan County of Wayne My Commission Expires Apr 19, 2029 Acting in the County of Wayne

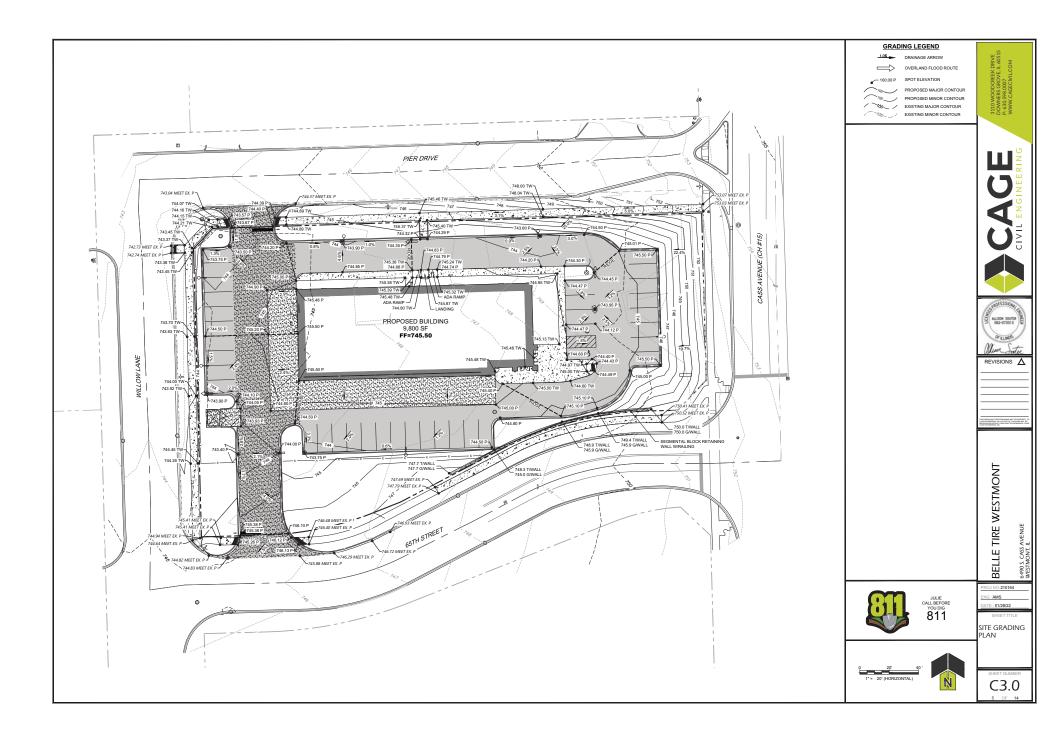
Patricia I Salinas

## Downers Grove Sanitary District 6490 S. Cass AO 2022-03









## DOWNERS GROVE SANITARY DISTRICT

## 

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: October 13, 2022
- RE: Annexation Ordinance No. AO 2022-04 6025 S. Cumnor Road, Downers Grove

This annexation involves one single family lot located at 6025 S. Cumnor Road. Service will be provided by the existing sewer in the east parkway of Cumnor Road as indicated on the attached map. This project did not require BOLI 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 October 18, 2022 Board meeting.

Attachments

CC: KJR, RTJ, MJS, ARU, CSS & MGP

#### ANNEXATION ORDINANCE NO. AO 2022-04

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 SOUTH 100 FEET OF LOT 11 AND LOT 12 (EXCEPT THE SOUTH 200 FEET) IN BLOCK 4 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 NO. 368165, IN DUPAGE COUNTY, ILLINOIS.

PERMANENT PARCEL NUMBER: 09-16-303-002

BE IT FURTHER RESOLVED that the Clerk of the DOWNERS GROVE SANITARY DISTRICT be and he is hereby 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 18th day of October, 2022.

President

ATTEST:

Clerk

### PETITION FOR ANNEXATION of certain property to DOWNERS GROVE SANITARY DISTRICT

Your Petitioner, CHARLEEN H. SVOBODA, Trustee and Beneficiary of the CHARLEEN H. SVOBODA LIVING TRUST UNDER A TRUST AGREEMENT DATED MAY 24, 2011, respectfully submits unto the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT its Petition for Annexation of property owned by it to the DOWNERS GROVE SANITARY DISTRICT, and state the following:

1. That it is the owner of the following described property located in DuPage County, Illinois, to-wit:

THE SOUTH 100 FEET OF LOT 11 AND LOT 12 (EXCEPT THE SOUTH 200 FEET) IN BLOCK 4 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 NO. 368165, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-16-303-002

2. 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.

4. That your Petitioner is ready and willing to assume its proportionate share of the existing

indebtedness, both bonded and otherwise, of the DOWNERS GROVE SANITARY DISTRICT.

5. 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 Petitioner 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.

leen H.

CHARLEEN H. SVOBÓDA, individually and as Trustee and Beneficiary of the Charleen H. Svoboda Living Trust dated May 24, 2011

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 CHARLEEN H. SVOBODA, 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 22 day of

AFFIX NOTARY SEAL BELOW



Spily, 20 det 0, iR. Phiandini

## Downers Grove Sanitary District 6025 S. Cumnor Road AO 2022-04







## DOWNERS GROVE SANITARY DISTRICT

## 

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: October 13, 2022
- RE: Annexation Ordinance No. AO 2022-05 4837 Drendel Road, Downers Grove

This annexation involves one single family lot located at 4837 Drendel Road. Service will be provided by the existing sewer in the east parkway of Drendel Road as indicated on the attached map. This project did not require BOLI 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 October 18, 2022 Board meeting.

Attachments

CC: KJR, RTJ, MJS, ARU, CSS & MGP

#### ANNEXATION ORDINANCE NO. AO 2022-05

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:

LOT 1 OF MCCARROLL'S CONSOLIDATION OF LOTS 32 AND 33 IN BLOCK 8 OF CARPENTER'S ADDITION TO LACTON, BEING A SUBDIVISION IN THE NORTHWEST QUARTER OF SECTION 12, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO MCCARROLL'S PLAT OF CONSOLIDATION RECORDED FEBRUARY 21, 2014 AS DOCUMENT NO. R2014-014801, IN DUPAGE COUNTY, ILLINOIS.

PERMANENT PARCEL NUMBER: 08-12-108-033

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

and he is hereby 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 18th day of October, 2022.

President

ATTEST:

Clerk

## PETITION FOR ANNEXATION of certain property to DOWNERS GROVE SANITARY DISTRICT

Your Petitioners, ALAN HARRIS and DEBORAH HARRIS, 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:

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

Illinois, to-wit:

LOT 1 OF MCCARROLL'S CONSOLIDATION OF LOTS 32 AND 33 IN BLOCK 8 OF CARPENTER'S ADDITION TO LACTON, BEING A SUBDIVISION IN THE NORTHWEST QUARTER OF SECTION 12, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO MCCARROLL'S PLAT OF CONSOLIDATION RECORDED FEBRUARY 21, 2014 AS DOCUMENT NO. R2014-014801, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-12-108-033

2. 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.

4. 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.

5. 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.

Ala M. Horris ALAN HARRIS Mohorson 7 Housers DEB

## 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 ALAN HARRIS, 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	6 day of Octobers, 2027
AFFIX NOTARY SEAL BELOW	Ume Daguilsh
OFFICIAL SEAL ANNE G JAGIELSKI NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES: 04/22/2026	Notary Public

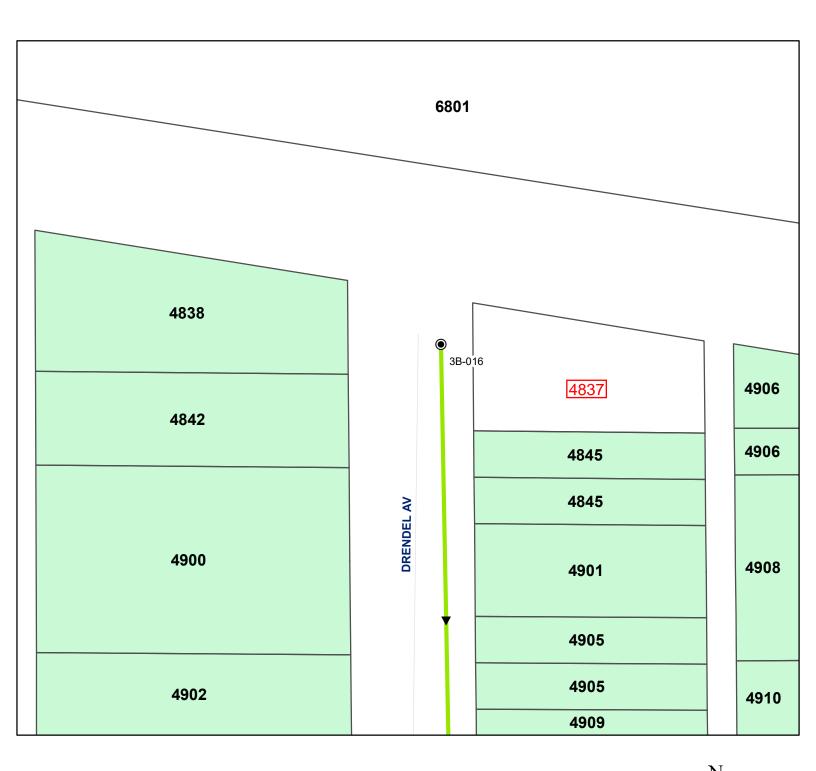
STATE OF ILLINOIS ) ) SS COUNTY OF DUPAGE )

> NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES: 04/22/2026

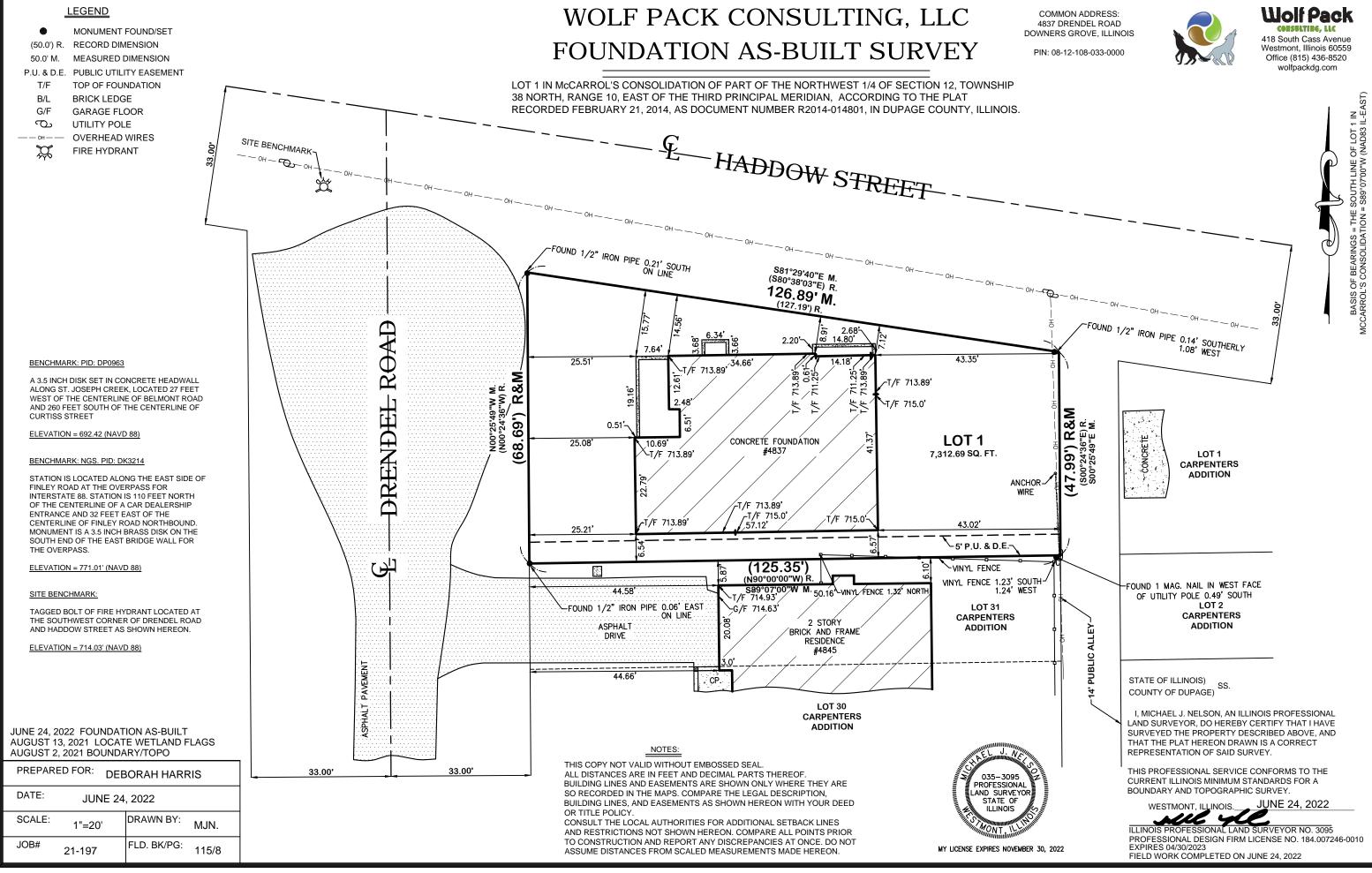
I, the undersigned, a Notary Public in and for the County and State aforesaid, DO HEREBY CERTIFY that DEBORAH HARRIS, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she signed and delivered 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 <u>6</u> day of <u>Othe</u>, 20<u>7</u>. AFFIX NOTARY SEAL BELOW OFFICIAL SEAL ANNE G JAGIELSKI

## Downers Grove Sanitary District 4837 Drendel Road AO 2022-05









## DOWNERS GROVE SANITARY DISTRICT

## <u> M E M O</u>

TO: Boa	ard of Trustees
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- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: October 13, 2022
- RE: Annexation Ordinance No. AO 2022-06 221 59th Street, Downers Grove

This annexation involves one single family lot located at 221 59th Street. Service will be provided by the sewer extension installed by the property owner. The sewer extension is in the north parkway of 59th as indicated on the attached map. This project was approved by BOLI at the 4-20-21 Meeting. 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 October 18, 2022 Board meeting.

Attachments

CC: KJR, RTJ, MJS, ARU, CSS & MGP

#### ANNEXATION ORDINANCE NO. AO 2022-06

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 EAST 100.00 FEET, EXCEPT THE SOUTH 297.00 FEET, OF LOT 3 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 NO. 368165, IN DUPAGE COUNTY, ILLINOIS.

PERMANENT PARCEL NUMBER: 09-16-300-012

BE IT FURTHER RESOLVED that the Clerk of the DOWNERS GROVE SANITARY DISTRICT be and he is hereby 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 18th day of October 2022.

President

ATTEST: _____ Clerk

### PETITION FOR ANNEXATION of certain property to DOWNERS GROVE SANITARY DISTRICT

Your Petitioner, SANDRA M. MILLER, individually and as Trustee and Beneficiary of The Sandra Marie Miller Revocable Living Trust under a Trust Agreement dated January 4, 2020, respectfully submits unto the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT its Petition for Annexation of property owned by it to the DOWNERS GROVE SANITARY DISTRICT, and state the following:

1. That it is the owner of the following described property located in DuPage County,

Illinois, to-wit:

THE EAST 100.00 FEET, EXCEPT THE SOUTH 297.00 FEET, OF LOT 3 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 NO. 368165, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-16-300-012

Property Address: 221 59th Street, Downers Grove, Illinois 60516

2. 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.

4. That your Petitioner is ready and willing to assume its proportionate share of the existing indebtedness, both bonded and otherwise, of the DOWNERS GROVE SANITARY DISTRICT.

5. 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 Petitioner 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.

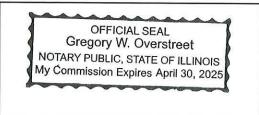
SANDRA M. MILLER, individually and as Trustee and Beneficiary of The Sandra Marie Miller Revocable Living Trust dated January 4, 2020

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 SANDRA M. MILLER, 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  $\underline{11}$  day of  $\underline{0}$ ,  $20\underline{12}$ .

AFFIX NOTARY SEAL BELOW



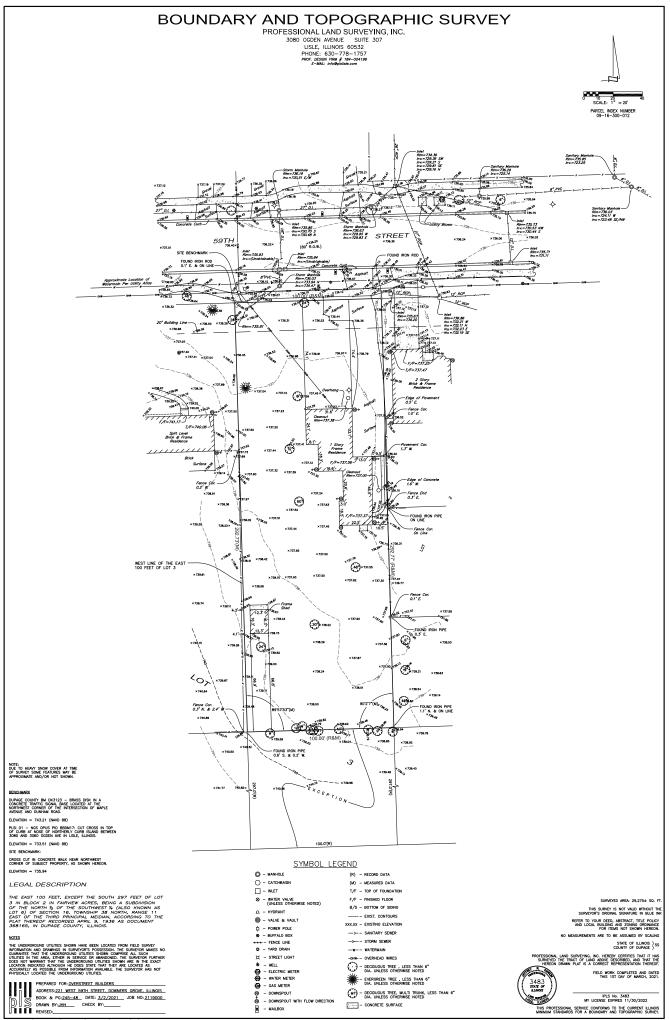
Notary Public

# Downers Grove Sanitary District 221 59th Street AO 2022-06









@2021 PLS INC., ALL RIGHTS RESERVE

## DOWNERS GROVE SANITARY DISTRICT

## 

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: October 13, 2022
- RE: Annexation Ordinance No. AO 2022-07 2657 Ogden Avenue, Downers Grove

This annexation involves 122 room hotel on a 2.4 acre lot at 2657 Ogden Avenue. Service will be provided by the existing sewer in the south parkway on Ogden Avenue as indicated on the attached map. This project was approved by BOLI at the 4-19-22 meeting. 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 October 18, 2022 Board meeting.

Attachments

CC: KJR, RTJ, MJS, ARU, CSS & MGP

#### ANNEXATION ORDINANCE NO. AO 2022-07

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:

LOTS 1, 2 AND 3 IN EVH FRANKENSTRAT PLAT OF SUBDIVISION, BEING A SUBDIVISION OF LOT 1 IN OGDEN AND WALNUT RESUBDIVISION, BEING A RESUBDIVISION OF PARTS OF LOTS 1 TO 5, INCLUSIVE, IN ARTHUR T. MCINTOSH AND COMPANY'S FIRST ADDITION TO BELMONT, BEING A SUBDIVISION OF PARTS OF SECTIONS 1, 2, 11 AND 12, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED OCTOBER 20, 2015 AS DOCUMENT NO. R2015-116130, IN DUPAGE COUNTY, ILLINOIS.

PERMANENT PARCEL NUMBER: 08-01-304-031

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

and he is hereby 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 18th day of October 2022.

President

ATTEST: _

Clerk

#### PETITION FOR ANNEXATION of certain property to DOWNERS GROVE SANITARY DISTRICT

Your Petitioner, HP WS-X DOWNERS GROVE, LLC, an Indiana limited liability company, respectfully submits unto the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT its Petition for Annexation of property owned by it to the DOWNERS GROVE SANITARY DISTRICT, and state the following:

1. That it is the owner of the following described property located in DuPage County,

Illinois, to-wit:

LOTS 1, 2 AND 3 IN EVH FRANKENSTRAT PLAT OF SUBDIVISION, BEING A SUBDIVISION OF LOT 1 IN OGDEN AND WALNUT RESUBDIVISION, BEING A RESUBDIVISION OF PARTS OF LOTS 1 TO 5, INCLUSIVE, IN ARTHUR T. MCINTOSH AND COMPANY'S FIRST ADDITION TO BELMONT, BEING A SUBDIVISION OF PARTS OF SECTIONS 1, 2, 11 AND 12, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED OCTOBER 20, 2015 AS DOCUMENT NO. R2015-116130, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-01-304-031

2. 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.

4. That your Petitioner is ready and willing to assume its proportionate share of the existing

indebtedness, both bonded and otherwise, of the DOWNERS GROVE SANITARY DISTRICT.

5. 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.

1

WHEREFORE, the Petitioner 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.

#### HP WS-X DOWNERS GROVE, LLC, an Indiana limited liability company

BY: Chicago WSS Developer II, LLC, an Illinois limited liability company, its Manager

Imit BY:

Timothy E. Healy, Manager of Chicago WSS Developer II, LLC, an Illinois limited liability company

STATE OF ILLINOIS ) )SS COUNTY OF DUPAGE)

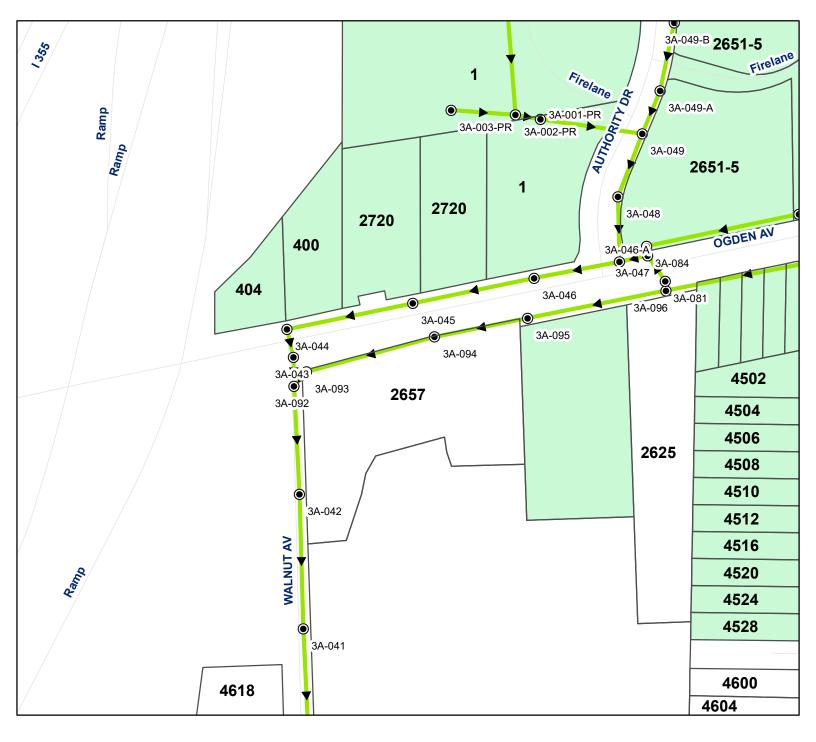
I, the undersigned, a Notary Public in and for the County and State aforesaid, DO HEREBY CERTIFY that Timothy E. Healy as Manager of Chicago WSS Developer II, LLC, an Illinois limited liability company, personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed and delivered the said instrument as their own free and voluntary act for the uses and purposes therein set forth.

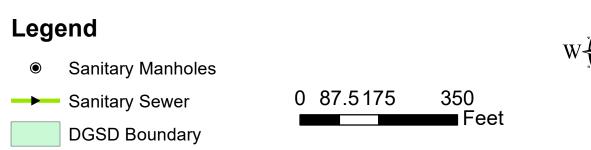
AFFIX NOTARY SEAL BELOW



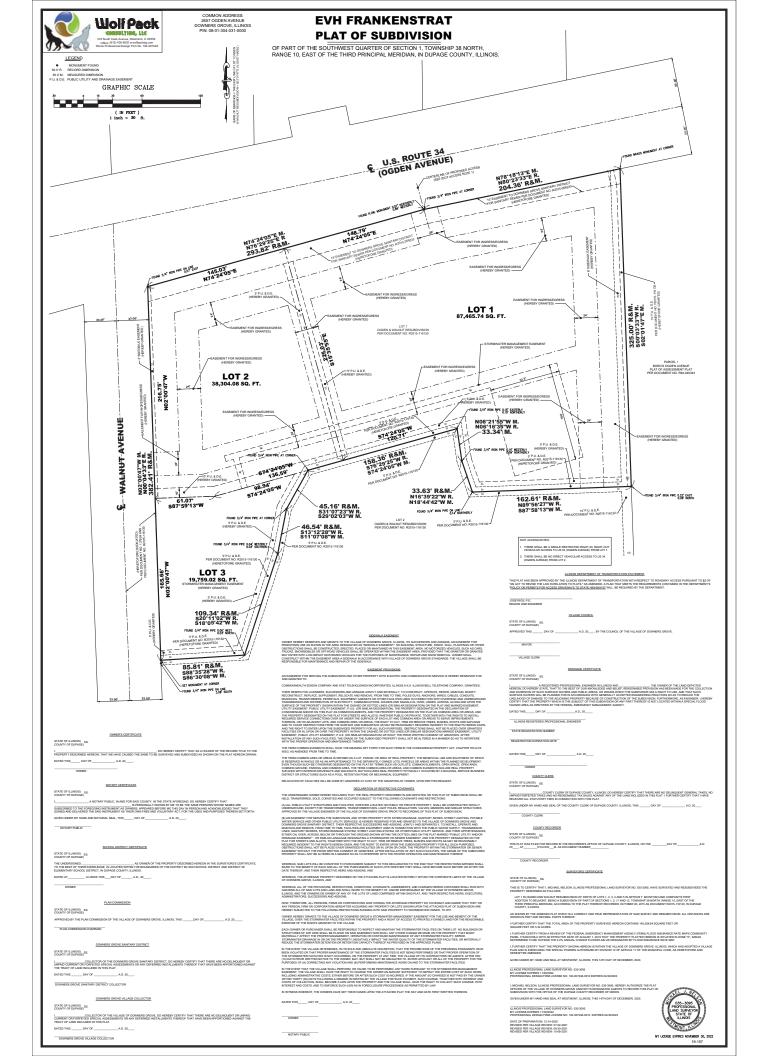
GIVEN under my hand and official seal this 8 day of August, 202 <u>AFFIX NOTARY SEAL BELOW</u>
<u>AFFIX NOTARY SEAL BELOW</u>
<u>AFFIX NOTARY SEAL BELOW</u>
<u>Notary Public</u>

## Downers Grove Sanitary District 2657 Ogden Avenue AO 2022-07









## DOWNERS GROVE SANITARY DISTRICT

## <u>M E M O</u>

TO: Board of Trustees

FROM: Carly Shaw Administrative Supervisor

DATE: October 6, 2022

RE: Administrative Services Progress Report - September 2022

## ADMINISTRATIVE

### Open House

Staff spent a lot of time preparing for our Open House during the month of September. This took place on October 1, and we had good attendance. We did not get an accurate head count this year but can say that we gave 15 tours consisting of 129 people. Three of the tours were scheduled ahead for different Scout troops. Not all attendees did the tours and based on the guest sign in I believe we can say there was an additional 30 in attendance for an estimated total attendance of 159.

### Personnel

An offer of employment was accepted for the Lab Analyst. Once post-offer screenings are completed, we will establish the start date for this person.

We have finished interviews for the Maintenance Mechanic position and are ready to present an offer to the applicant that we feel is the best fit.

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

We have 3 backups that they have received the packets, but no claims have been filed.

An updated BURP summary is attached for your information.

#### Technology Update

Work continues with Chris Larson at Sound Inc on our copper line conversion to a cellular solution for the districts remaining copper lines. We also continue to evaluate options for a hosted phone service to replace our aging phone system.

We are still in review of the agreement to make the change from Verizon to T-Mobile for our cellular phone and tablet service.

We continue to work with Ketul at Curtis Martin on updating our system to work with Downers Grove Village's new billing software. We will be testing the changes with a sample file from the village very soon to see if we are compatible or if more changes will be needed. Once that is running seamlessly, we will begin discussions with City Insight on launching the new billing portal.

The following is a detailed summary of the Invoice Cloud portal's utilization in the last month and since the portal's launch in February 2015 through the end of last month

# of Customers registered in the last month:	99
# of Customers paying their bills online in the last month:	1,979
Amount of Money processed through the Portal in the last month:	\$134,431.10
# of Customers signing up for Autopay through the Portal in the last month:	87
# of Customers enrolled in paperless billing in the last month:	75
# of customers registered for pay by text in the last month:	27
Cost to District for providing Invoice Cloud service in the last month:	\$655.50
Cost to District's customers (convenience fees) in the last month:	\$3,253.17
Estimated Monthly savings from customers enrolled in paperless billing:	\$119.25
# of Customers registered from launch through last month:	7,407
# of Customers signing up for Autopay through the Portal from launch through last month:	3,319
# of Customers enrolled in paperless billing from launch through last month:	3,975
# of customers registered for pay by text from launch through last month:	2,300

## FINANCIAL

### Annual Audit

We will be publishing a notice of the audit's availability for public review on October 13, 2022. We will be filing a copy of the audit with the DuPage County Clerks office in the next two weeks. Lauterbach & Amen, LLP will be filing the Comprehensive Annual Financial Report with the Illinois Comptroller's Office before October 30.

### Treasurer's Report and Investment Activity

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

### User Billing

Detailed billing information is attached to this report.

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

#### USER BILLING SUMMARY

## User Charge System

Billings for September 2022 were as follows:

User	\$386,918.14
Surcharge	27,951.25
Monthly fees	377,800.88
Total	\$792,670.27
Summer Usage Adjustment	\$65,803.35
Billable Flow	156,641,361
Budgeted Billable Flow	148,166,969
% Actual/Budgeted Billable Flow	105.72%
YTD Billable Flow YTD Budgeted Billable Flow % Actual/Budgeted Billable Flow	913,032,455 904,868,675 100,90%
	100000000

The user accounts receivable balance on 9/30/2022 is \$738,967.75 and consists of:

Current charges due 10/14/2022	\$616,900.04
Past due charges and penalty	122,067.71
Total	\$738,967.75

The past due charges represent:

Age	User Charges	Penalty	Totals
30 days past due 60 days past due	\$48,937.39 14,198.88	\$6,123.31 2,756.88	\$55,060.70 16,955.76
90 days & greater past due	41,581.27	8,469.98	50,051.25
Totals	\$104,717.54	\$17,350.17	\$122,067.71

## Summary of Past Due Charges (90 Days and Over)

#### Five Year Comparison

#### **SEPTEMBER**

Year	User Charges	Penalty	Total
2022	\$41,581.27	\$8,469.98	\$50,051.25
2021	85,080.45	13,899.39	98,979.84 ***
2020	91,467.51	10,158.49	101,626.00 ***
2019	46,041.82	5,990.19	52,032.01 **
2018	43,522.44	6,201.77	49,724.21 *

***Includes \$10,462.28 in sewer disconnection costs on 2 accounts plus late fees **Includes \$13,020.74 in sewer disconnection costs on 4 accounts plus late fees *Includes \$17,128.69 in sewer disconnection costs on 4 accounts plus late fees

#### **Twelve Months Ending 2022**

<u>Month</u> Ending	User Charges	<u>Penalty</u>	<u>Total</u>		
9/30/22	\$41,581.27	\$8,469.98	\$50,051.25		
8/31/22	38,182.42	7,914.98	46,097.40		
7/31/22	38,067.35	8,003.01	46,070.36		
6/30/22	35,801.73	7,550.71	43,352.44		
5/31/22	38,626.36	8,031.01	46,657.37		
4/30/22	38,411.53	7,913.94	46,325.47		
3/31/22	55,139.44	10,814.13	65,953.57		
2/28/22	69,604.77	13,159.15	82,763.92		
1/31/22	77,774.61	14,061.89	91,836.50		
12/31/21	75,563.02	14,423.46	89,986.48		
11/30/21	75,609.04	14,075.95	89,684.99		
10/31/21	67,897.08	13,646.54	81,543.62		

There were 20 accounts scheduled for Pre-Enforcement on September 15, 2022 of which 8 have paid in full. There are 34 accounts scheduled for Pre-Enforcement on October 14, 2022 of which 1 account has paid in full. There are also 46 accounts scheduled for water shut off for November 2, 2022.

#### REIMBURSEMENT PROGRAM FOR SANITARY SEWER BACKUPS CAUSED BY PUBLIC SANITARY SEWER BLOCKAGES

11/12/21

11/1	2/21				DATE	AMOUNT					
	STREET ADDRESS	СІТҮ	NAME	DATE OF BACKUP	CLAIM RECEIVED	OF CLAIM	ADJUSTER RECOMMENDATION	AMOUNT PAID	DATE PAID	ADJUSTER FEE	STATUS
	520 BUNNING DRIVE	DOWNERS GROVE	SUKER	5/6/2022	6/6/2022	530.00	NO ADJUSTER - PLUMBER COSTS ONLY	530.00	6/10/2022	0.00	CLOSED
	1035 HAVENS COURT	DOWNERS GROVE	MCGIVERN	5/23/2022			NO ADJUSTER				OPEN
	4014 WILLIAMS STREET	DOWNERS GROVE	DZIADUS	6/20/2022							OPEN
	302 S. LINCOLN STREET	WESTMONT	CONSTANCE	7/20/2022			NO ADJUSTER				OPEN
		TOTAL NUMBER OF BACKUPS (SINCE PROGRAM START IN 1997) TOTAL NUMBER OF CLAIMS RECEIVED (SINCE PROGRAM START IN 1997) TOTAL AMOUNT OF CLAIMS RECEIVED (SINCE PROGRAM START IN 1997) TOTAL AMOUNT OF CLAIMS PAID (SINCE PROGRAM START IN 1997) TOTAL AMOUNT PAID TO ADJUSTER (SINCE PROGRAM START IN 1997)		247	124	\$165,884.50		\$94,343.23		\$19,977.45	
		NUMBER OF CLAIMS (MOST RECENT AVERAGE AMOUNT OF CLAIM (MOST AVERAGE AMOUNT OF PAYMENT (MO AVERAGE AMOUNT PAID TO ADJUST	RECENT 24 MOS)		4	\$1,947.81		\$1,568.75		\$264.53	

To: Amy Underwood, General Manager From: Marc Majewski, Operations Supervisor Re: Month of September 2022, WWTC Operations Report. Date: October 12, 2022

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

Certain highlights of operational activities included:

- Monthly flow: Average daily flows to the plant were 7.95 MGD. Total precipitation at the WWTC was 4.86". There were 2 days of excess flow during the month of September. There was 3 days of discharge over 11 MGD.
- Activated sludge: Good operating performance was observed throughout the month of September. Floc formers are still predominating leading to good solids settling.
- Anaerobic Digesters: Pumped a total of 884,516 gallons of primary sludge, 160,970 gallons of TWAS, and 335,210 gallons of waste grease for a total of 1,380,696 gallons pumped to digesters. Total Volatile Solids destruction was calculated at 65.1 % for September.
- Digester gas: Total digester gas production was 6,161,289 cubic feet. 44,728 cubic feet of gas was used for anaerobic digestion heat, and 5,635,264 cubic feet was used in the CHP facilities. 68,909 cubic feet of flared gas was recorded during the month. The Munters dehumidifier used 412,388 cubic feet of gas.
- Biosolids: Bio-mechanics distributed 56 dry tons of Class A biosolids in the month of September.
- Electricity: Overall net energy from ComEd was: -90,030 KW-Hrs. Electricity Generated by the CHP system was 444,884 KW-Hrs. Monthly net energy (including natural gas usage) was -88 MW-Hrs for the month of September.

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

	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
9/1/2022	0.00	10.56	3.33	6.40	0.00	0.00	0.00	0.00	0.00	0.00	6.40	10.56	0.00
9/2/2022	0.00	9.66	3.15	6.21	0.00	0.00	0.00	0.00	0.00	0.00	6.21	9.66	0.00
9/3/2022	0.55	20.73	3.30	7.64	0.00	0.00	0.00	0.00	0.00	0.00	7.64	20.73	0.00
9/4/2022	0.00	11.21	4.81	7.42	0.00	0.00	0.00	0.00	0.00	0.00	7.42	11.21	0.00
9/5/2022	0.00	11.48	4.11	7.13	0.00	0.00	0.00	0.00	0.00	0.00	7.13	11.48	0.00
9/6/2022	0.00	10.82	3.95	7.09	0.00	0.00	0.00	0.00	0.00	0.00	7.09	10.82	0.00
9/7/2022	0.00	11.78	0.73	6.64	0.00	0.00	0.00	0.00	0.00	0.00	6.64	11.78	0.00
9/8/2022	0.00	11.85	3.29	6.38	0.00	0.00	0.00	0.00	0.00	0.00	6.38	11.85	0.00
9/9/2022	0.00	12.97	3.33	6.22	0.00	0.00	0.00	0.00	0.00	0.00	6.22	12.97	0.00
9/10/2022	0.00	9.15	3.09	6.06	0.00	0.00	0.00	0.00	0.00	0.00	6.06	9.15	0.00
9/11/2022	3.78	28.42	3.33	16.00	26.91	9.97	16.00	6.58	0.00	0.00	32.56	71.33	24.70
9/12/2022	0.07	23.10	14.13	18.34	7.89	0.44	0.00	0.00	0.00	0.00	18.78	30.99	1.76
9/13/2022	0.00	18.03	9.93	12.59	0.00	0.00	0.00	0.00	0.00	0.00	12.59	18.03	0.00
9/14/2022	0.00	17.41	6.95	9.91	0.00	0.00	0.00	0.00	0.00	0.00	9.91	17.41	0.00
9/15/2022	0.00	11.12	5.55	8.37	0.00	0.00	0.00	0.00	0.00	0.00	8.37	11.12	0.00
9/16/2022	0.00	10.71	4.96	7.72	0.00	0.00	0.00	0.00	0.00	0.00	7.72	10.71	0.00
9/17/2022	0.00	10.70	4.65	7.45	0.00	0.00	0.00	0.00	0.00	0.00	7.45	10.70	0.00
9/18/2022	0.04	10.05	4.41	7.20	0.00	0.00	0.00	0.00	0.00	0.00	7.20	10.05	0.00
9/19/2022	0.01	11.14	5.09	7.52	0.00	0.00	0.00	0.00	0.00	0.00	7.52	11.14	0.00
9/20/2022	0.26	16.71	4.16	7.91	0.00	0.00	0.00	0.00	0.00	0.00	7.91	16.71	0.00
9/21/2022	0.00	15.39	5.86	8.45	0.00	0.00	0.00	0.00	0.00	0.00	8.45	15.39	0.00
9/22/2022	0.00	10.92	4.33	7.04	0.00	0.00	0.00	0.00	0.00	0.00	7.04	10.92	0.00
9/23/2022	0.00	10.61	4.02	6.80	0.00	0.00	0.00	0.00	0.00	0.00	6.80	10.61	0.00
9/24/2022	0.05	10.19	3.99	6.79	0.00	0.00	0.00	0.00	0.00	0.00	6.79	10.19	0.00
9/25/2022	0.10	9.74	3.91	6.84	0.00	0.00	0.00	0.00	0.00	0.00	6.84	9.74	0.00
9/26/2022	0.00	10.59	4.28	7.06	0.00	0.00	0.00	0.00	0.00	0.00	7.06	10.59	0.00
9/27/2022	0.00	10.10	3.73	6.53	0.00	0.00	0.00	0.00	0.00	0.00	6.53	10.10	0.00
9/28/2022	0.00	10.69	3.51	6.41	0.00	0.00	0.00	0.00	0.00	0.00	6.41	10.69	0.00
9/29/2022	0.00	9.90	0.46	6.07	0.00	0.00	0.00	0.00	0.00	0.00	6.07	9.90	0.00
9/30/2022	0.00	9.64	3.61	6.18	0.00	0.00	0.00	0.00	0.00	0.00	6.18	9.64	0.00
Minimum	0.00	9.15	0.46	6.06	0.00	0.00	0.00	0.00	0.00	0.00	6.06	9.15	0.00
Maximum	3.78	28.42	14.13	18.34	26.91	9.97	16.00	6.58	0.00	0.00	32.56	71.33	24.70
Total	4.86	385.39	133.95	238.39	34.80	10.42	16.00	6.58	0.00	0.00	255.38	436.19	26.47
Average	0.16	12.85	4.47	7.95	1.16	0.35	0.53	0.22	0.00	0.00	8.51	14.54	0.88

	Tertiary	MLSS Avg	Activated	A . 41 . 4 . 4					-		
	Flow		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
9/1/2022	6.40	0.400	77,188	45.66	14	12	12	50	E 040		
	6.40	2,488			14			50	5,216	4.000	
9/2/2022	6.21	2,584	80,171	32.28	10	13	13	52		4,260	
9/3/2022	7.64		80,171	32.45							
9/4/2022	7.42		80,171	32.41							7.0
9/5/2022	7.13		80,171	32.48							7.6
9/6/2022	7.09	2,710	84,084	30.52	19	15	15	57	7,546		7.7
9/7/2022	6.64	2,825	87,650	27.44	19	16	14	56		4,264	7.6
9/8/2022	6.38	2,850	88,416	23.42	19	16	15	56	6,111		
9/9/2022	6.22	2,932	90,969	18.63	19	16	15	54		4,971	
9/10/2022	6.06		90,969	17.51							
9/11/2022	16.00		90,969	17.58							
9/12/2022	18.34	1,592	49,399	6.53	13	10	10	65		7,264	
9/13/2022	12.59	1,867	57,925	7.76	15	12	11	65	4,797		7.9
9/14/2022	9.91	2,596	80,527	13.09	22	18	16	69		5,817	8.0
9/15/2022	8.37	2,458	76,266	12.11	24	19	18	79	6,601		8.1
9/16/2022	7.72	2,723	84,478	14.12	23	19	18	69		5,527	
9/17/2022	7.45		84,478	14.27							
9/18/2022	7.20		123,946	14.30							
9/19/2022	7.52	2,387	74,048	14.29	22	18	17	77		4,956	7.7
9/20/2022	7.91	2,448	75,952	14.74	20	17	15	69	5,614		7.8
9/21/2022	8.45		75,952	14.80							7.8
9/22/2022	7.04	2,132	66,139	13.32	19	17	16	81	4,966		
9/23/2022	6.80	2,191	67,958	16.39	20	17	15	78		4,490	
9/24/2022	6.79		67,958	17.25							
9/25/2022	6.84		67,958	17.38							
9/26/2022	7.06	2,153	66,781	15.92	21	18	16	84		4,599	8.0
9/27/2022	6.53	2,353	73,005	20.93	21	18	17	76	3,522	,	8.2
9/28/2022	6.41	2,223	68,963	22.83	22	19	17	84	-,	3,469	8.3
9/29/2022	6.07	2,395	74,303	27.38	22	18	17	75	4,604	-,	
9/30/2022	6.18	_,300	67,117	25.21	20	13	16		.,	3,522	
0.0012022	0.10		<i>v</i> ,,,,,,	20.21	20	.,	10			0,022	
Minimum	6.06	1,592	49,398.83	6.53	12.76	10.26	10.26	50.19	3,522	3,469	7.6
Maximum	18.34	2,932	123,946.38	45.66	23.74	19.50	18.00	84.37	7,546	7,264	8.3
Total	238.39		2,334,082.29	612.99	390.90	326.90	303.73	1,297.74	48,977	53,139	94.7
Average	7.95	2,416	77,802.73	20.43	19.50	16.25	15.15	68.21	5,442	4,831	7.9

	Tertiary Flow	Influent BOD 5	Primary Clarifier	Intermediate Clarifier	Tertiary Effluent	Tertiary Effluent	BOD 5 Removal %	Ambient Air Temp	Ambient Air Temp	Influent Flow Temp
			BOD 5	CBOD 5	CBOD 5	CBOD 5 Load		Min	Max	
Date	MGD	mg/l	mg/l	mg/l	mg/l		%	Deg F	Deg F	Deg F
9/1/2022	6.40	190	91	1.3	1.6	85	98.3	64	90	69.4
9/2/2022	6.21							68	87	
9/3/2022	7.64							69	94	
9/4/2022	7.42							68	76	
9/5/2022	7.13	168			1.1	65	98.8	66	72	69.6
9/6/2022	7.09	172	95	0.9	1.1	65	98.8	65	85	69.4
9/7/2022	6.64	175			0.8	44	98.8	63	86	69.8
9/8/2022	6.38	185	90	0.6	0.9	48	99.0	58	87	69.7
9/9/2022	6.22							57	86	
9/10/2022	6.06							59	88	
9/11/2022	16.00	116						59	71	
9/12/2022	18.34	65			0.9	138	96.0	54	69	68.5
9/13/2022	12.59	110	61	0.4	0.6	63	98.5	59	82	68.5
9/14/2022	9.91	148			0.7	58	98.9	53	86	68.6
9/15/2022	8.37	207	74	0.8	0.9	63	99.2	58	85	68.9
9/16/2022	7.72							65	85	
9/17/2022	7.45							69	87	
9/18/2022	7.20							71	88	
9/19/2022	7.52	150			0.8	50	99.0	60	84	69.6
9/20/2022	7.91	173	100	0.8	0.8	53	99.1	60	97	69.8
9/21/2022	8.45	166			0.6	42	99.1	62	90	
9/22/2022	7.04	134	86	0.7	0.6	35	98.7	48	68	69.4
9/23/2022	6.80							46	64	
9/24/2022	6.79							53	77	
9/25/2022	6.84							53	69	
9/26/2022	7.06	174			0.5	29	99.2	50	67	68.9
9/27/2022	6.53	200	112	1.0	0.6	33	99.4	46	63	68.7
9/28/2022	6.41	200			0.5	27	99.2	43	63	68.7
9/29/2022	6.07	217	83	1.1	0.4	20	99.4	39	70	68.8
9/30/2022	6.18							42	71	
Minimum	6.06	65	61	0.4	0.40	20	96.0	39	63	68.5
Maximum	18.34	217	112	1.3	1.60	138	99.4	71	97	69.8
Total	238.39	2,950	792	7.6	13.40	919	1,679.3	1,106	2,384	1,106.3
Average	7.95	164	88	0.8	0.79	54	98.8	58	80	69.1

	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
9/1/2022	6.40	210	46	2.8	1.0	53	99.5	7.6	7.4	7.0	7.0
9/2/2022	6.21	180			1.1	57	99.4	7.6	7.5	7.0	7.0
9/3/2022	7.64	144			1.1	70	99.2				
9/4/2022	7.42	128			1.2	74	99.1				
9/5/2022	7.13	155			0.9	54	99.4	7.4	7.6	7.1	7.2
9/6/2022	7.09	185	63	2.0	1.0	59	99.5	7.5	7.7	7.1	7.2
9/7/2022	6.64	185			0.7	39	99.6	7.4	7.6	7.0	7.1
9/8/2022	6.38	190	57	1.8	0.7	37	99.6	7.4	7.6	6.9	7.0
9/9/2022	6.22	148			0.6	31	99.6	7.4	7.5	7.0	7.2
9/10/2022	6.06	208			0.5	25	99.8				
9/11/2022	16.00	140			4.2	561	97.0				
9/12/2022	18.34	60			1.0	153	98.3	7.7	7.6	7.2	7.3
9/13/2022	12.59	92	47	0.4	0.6	63	99.3	7.6	7.9	7.2	7.3
9/14/2022	9.91	128			0.4	33	99.7	7.8	7.6	7.2	7.3
9/15/2022	8.37	156	36	2.4	0.6	42	99.6	7.6	7.7	7.2	7.3
9/16/2022	7.72	156			0.6	39	99.6	7.5	7.5	7.1	7.3
9/17/2022	7.45	132			0.5	31	99.6				
9/18/2022	7.20	144			0.4	24	99.7				
9/19/2022	7.52	168			0.6	38	99.6	7.5	7.5	7.2	7.2
9/20/2022	7.91	204	85	2.0	0.4	26	99.8	7.5	7.6	7.1	7.2
9/21/2022	8.45	160			0.7	49	99.6	7.5	7.5	7.0	7.1
9/22/2022	7.04	144	48	2.0	0.5	29	99.7	7.6	7.6	7.1	7.2
9/23/2022	6.80	112			0.1	6	99.9	7.6	7.5	7.1	7.3
9/24/2022	6.79	136			0.3	17	99.8				
9/25/2022	6.84	164			0.3	17	99.8				
9/26/2022	7.06	184			0.4	24	99.8	7.5	7.5	7.2	7.2
9/27/2022	6.53	176	58	0.2	0.4	22	99.8	7.6	7.6	7.2	7.2
9/28/2022	6.41	208			0.7	37	99.7	7.6	7.5	7.1	7.2
9/29/2022	6.07	225	43	3.2	0.4	20	99.8	7.5	7.6	7.0	7.1
9/30/2022	6.18	156			0.3	15	99.8	7.5	7.5	7.0	7.0
Minimum	6.06	60	36	0.2	0.1	6	97.0	7.4	7.4	6.9	7.0
Maximum	18.34	225	85	3.2	4.2	561	99.9	7.8	7.9	7.2	7.3
Total	238.39	4,778	483	16.8	22.2	1,746	2,984.7	165.9	166.6	156.0	157.9
Average	7.95	159	54	1.9	0.7	58	99.5	7.5	7.6	7.1	7.2

### Downers Grove Sanitary District

# MONTHLY OPERATIONS REPORT PAGE 5

	Tertiary	Influent	Tertiary	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
9/1/2022	6.40	25.16	0.10	5.3		
9/2/2022	6.21					
9/3/2022	7.64					
9/4/2022	7.42	17.00	0.10	6.2		
9/5/2022	7.13	19.72	0.10	5.9		
9/6/2022	7.09	24.40	0.10	5.9	0.02	2
9/7/2022	6.64	26.48	0.10	5.5	0.02	30
9/8/2022	6.38	21.00	0.10	5.3		
9/9/2022	6.22					
9/10/2022	6.06					
9/11/2022	16.00	8.32	0.12	16.0		
9/12/2022	18.34	9.12	0.19	29.1		
9/13/2022	12.59	10.75	0.10	10.5	0.02	2
9/14/2022	9.91	16.62	0.10	8.3	0.02	4
9/15/2022	8.37	19.21	0.10	7.0		
9/16/2022	7.72					
9/17/2022	7.45					
9/18/2022	7.20	15.35	0.10	6.0		
9/19/2022	7.52	20.24	0.10	6.3		
9/20/2022	7.91	20.92	0.10	6.6	0.02	5
9/21/2022	8.45	15.96	0.10	7.0	0.02	3
9/22/2022	7.04	24.88	0.10	5.9		
9/23/2022	6.80					
9/24/2022	6.79					
9/25/2022	6.84	19.04	0.10	5.7		
9/26/2022	7.06	22.76	0.10	5.9		
9/27/2022	6.53	25.44	0.10	5.4	0.02	4
9/28/2022	6.41	27.56	0.10	5.3	0.02	5
9/29/2022	6.07	26.24	0.10	5.1		
9/30/2022	6.18					
Minimum	6.06	8.32	0.10	5.1	0.02	2.0
Maximum	18.34	27.56	0.19	29.1	0.02	30.0
Total	238.39	416.17	2.21	164.3	0.12	55.0
Average	7.95	19.82	0.11	7.8	0.02	4.4

### SLUDGE DATA

SLUDGE DATA				
Primary Sludge TS	2.80		884,516	Gallons
WAS to Thickener TS	2.87	%	511,850	Gallons
TWAS to Digester 4 TS	6.13	%	160,970	Gallons
Hauled Grease to Digs TS	10.14	%	335,210	Gallons
Anaerobically Digested Sludge Pumping				
Drying Beds TS	3.40	%	58,800	Gallons
BFP TS	2.64	%	756,026	Gallons
Lagoons TS		%		Gallons
Total			814,826	Gallons
VS Destruction			65.1	%
Biosolids Disposal				
Class A Distribution	Sep		56	Dry Tons
Class B Hauling	Sep			Dry Tons
Total	Sep		56	Dry Tons
Class A Distribution	YTD		518	Dry Tons
Class B Hauling	YTD		362	Dry Tons
Total	YTD		880	Dry Tons
ENERGY DATA				
Total Digester Gas Prod	uction		6,161,289	SCF
Gas Volume per Volatile Solids	s Load		11.8	Cu.Ft./Lb.
Digester Gas Utilization				
Heat Excha	angers		44,728	SCF
Dehumidif	ication		412,388	SCF
	CHP		5,635,264	SCF
	Total		6,092,380	SCF
<u>Digester Gas Flared</u>			68,909	SCF
Natural Gas Consumed				
V	VWTC		4,700	
	MSB		1,700	SCF
Chemica	I Feed		0	SCF
5006 \	Nalnut		56,194,075	SCF
Kilowatt-hours Generated CHP			444,884	KWH
Net energy from Comed			-90,030	KWH
Monthly net energy			-88	MWH
MISCELLANEOUS				
Grit Removal	Sep		20	Cu. Yds
Grit Removal	YTD		220	Cu. Yds
Anaerobic Supernate			636,054	Gallons
Waste Activated Sludge				
5			105,783	Gals/Day
City Water Consumed				Gals/Day Gallons

	Tertiary Flow	Influent Phosphorus	Tertiary Effluent Phosphorus	Influent Phosphorus Load	Tertiary Effluent Phosphorus Load	Phosphorus Removal %	Influent Nitrogen	Tertiary Effluent Nitrogen	Influent Nitrogen Load	Tertiary Effluent Nitrogen Load	Nitrogen Removal %	Tertiary Effluent Nitrate Grab
Date	MGD	mg/l	mg/l	lbs/day	lbs/day	%	mg/l	mg/l	lbs/day	lbs/day	%	mg/l
9/1/2022	6.40											
9/2/2022	6.21											
9/3/2022	7.64											
9/4/2022	7.42											
9/5/2022	7.13											
9/6/2022	7.09											
9/7/2022	6.64	3.93	3.32	226.4	183.9	15.5						
9/8/2022	6.38											28.84
9/9/2022	6.22											
9/10/2022	6.06											
9/11/2022	16.00											
9/12/2022	18.34											
9/13/2022	12.59											
9/14/2022	9.91		1.21		100.0		17.8	11.0	1,481.3	908.8	38.6	
9/15/2022	8.37											18.05
9/16/2022	7.72											
9/17/2022	7.45											
9/18/2022	7.20											
9/19/2022	7.52											
9/20/2022	7.91											
9/21/2022	8.45											
9/22/2022	7.04											
9/23/2022	6.80											
9/24/2022	6.79											
9/25/2022	6.84											
9/26/2022	7.06											
9/27/2022	6.53											
9/28/2022	6.41	5.43	3.38	286.2	180.6	37.8						
9/29/2022	6.07											
9/30/2022	6.18											
Minimum	6.06	3.93	1.21	226.4	100.0	15.5	17.8	11.0	1,481.3	908.8	38.6	18.05
Maximum	18.34	5.43	3.38	286.2	183.9	37.8	17.8	11.0	1,481.3	908.8	38.6	28.84
Total	238.39	9.36	7.91	512.6	464.5	53.3	17.8	11.0	1,481.3	908.8	38.6	46.89
Average	7.95	4.68	2.64	256.3	154.8	26.7	17.8	11.0	1,481.3	908.8	38.6	23.45

Permit																			
Permit	#: II	L0028380			Permittee:		DOWNERS GRO	VE SANITAR	Y DISTRICT		Fac	ility:	DOV	WNERS GRO	OVE S.D WAS	TEWATER	TREAT	MENT CENTER	
Major:	Y	Yes			Permittee A	ddress:	2710 CURTISS S DOWNERS GRO				Fac	ility Locat		3 WALNUT A WNERS GRO	AVENUE DVE, IL 60515				
Permitt		001 External Ou	tfall		Discharge:		001-0 COMBINED DIS	CHARGE FRC	OM A01, B01, & C	01									
Report	Dates & Status				1														
		From 09/01	/22 to 09/30/22		DMR Due D	ate:	10/25/22				Stat	us:	Net	DMR Validat	ed				
	erations for Form Co	ompletion			1														
W04303		DAYS OF				: A01-MIX	ING CHAMBER DISCH	ARGE TO E BI	R OF DUPAGE R	RIVER-EF	FECTIVE WHEN	FLOWS T	O TRT PLT ARE	GREATER	THAN 22 MGD &	& EXCESS	FLOW	FAC IS IN OPERATION. 002	2
	al Executive Officer	,																	
First Na		Amy			Title:		General Manage	r			Tele	phone:	630-	-969-0664					
Last Na		Jnderwood					g-												
	a Indicator (NODI)																		
Form N		. <u>-</u>																	
	Parameter		Monitoring Location	Season	# Param. NODI		Quar	tity or Loading					Quality or Concentr	ration			# of Ex	. Frequency of Analysis	Sample Type
Code	Name		-				Qualifier 1 Value 1 Qualifie	r 2 Value 2	2 Units	Qualifier ?	1 Value 1	Qualifier		Qualifier 3	Value 3	Units			
						Sample				=	7.8	=	7.6		7.2 Dag Mar DAIL X MN	19 - mg/L		DL/DS - Daily When Discharging	
00300	Oxygen, dissolved [D	0]	1 - Effluent Gross	0		Permit Req.					Req Mon MO AV M	N	Req Mon MN WK A	4V	Req Mon DAILY MN	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI										10 /			00.000000
00040		_				Sample Permit Req.						= <=	2.9 30.0 MO AVG		5.7 45.0 WKLY AVG	19 - mg/L 19 - mg/L	0	04/07 - Four Per Week DL/DS - Daily When Discharging	CP - COMPOS GR - GRAB
00310	BOD, 5-day, 20 deg. C	<i>.</i>	1 - Effluent Gross	0		Value NODI											0	22.20 Daily Minor Dissilarging	
						Sample				=	6.9			=	7.3	12 - SU		05/DW - 5 Days Every Week	GR - GRAB
00400	nH		1 - Effluent Gross	0		Permit Req.				>=	6.0 MINIMUM					12 - SU	0	DL/DS - Daily When Discharging	
00100	Pri -			U		Value NODI											Ŭ		
						Sample						=	1.2	=	3.1	19 - mg/L		05/DW - 5 Days Every Week	CP - COMPOS
00530	Solids, total suspende	ed	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						=	0.2	=	2.07	19 - mg/L		05/DW - 5 Days Every Week	CP - COMPOS
00610	Nitrogen, ammonia to	otal [as N]	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG	i	Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI													
						Sample						=	2.06		3.38	19 - mg/L			CP - COMPOS
00665	Phosphorus, total [as	5 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 Permit Req.						= <=	0.08 0.75 MO AVG			19 - mg/L 19 - mg/L	-	10/30 - Ten Per Month DL/DS - Daily When Discharging	GR - GRAB
50060	Chlorine, total residua	al	1 - Effluent Gross	0		Value NODI						~=	0.75 100 700			13 mg/E	0	DE DO Daily When Discharging	
															103.0	13 - #/100m	1	10/30 - Ten Per Month	GR - GRAB
74055	Coliform food conora	-	1 - Effluent Gross	0		Sample Permit Req.										13 - #/100m		DL/DS - Daily When Discharging	
74055	Coliform, fecal genera	aı	I - Elliuent Gross	0		Value NODI											0		
						Sample	=	228.92	80 - Mgal/mo	0								99/99 - Continuous	
82220	Flow, total		1 - Effluent Gross	0		Permit Req.			TOTAL 80 - Mgal/mc								0	99/99 - Continuous	
				-		Value NODI													
Cultural	sion Noto			I.	1			1		1		1	1			1	1	1	

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

30 days of discharge. 1 day combined with A01 and C01 discharges.

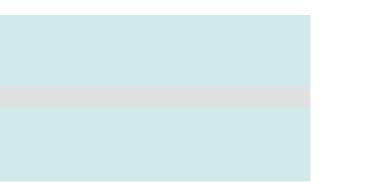
Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

L	Jser:	reeseberry
N	lame:	Dorrance Berry
E	-Mail:	rberry@dgsd.org
C	Date/Time:	2022-10-12 08:38 (Time Zone: -05:00)
F	Report Last Signed By	
ι	Jser:	reeseberry
N	lame:	Dorrance Berry
E	-Mail:	rberry@dgsd.org
C	Date/Time:	2022-10-12 08:41 (Time Zone: -05:00)



Permit																					
Permit	#:	IL0028380		Pe	rmittee:		DOWNE	RS GRO	OVE SAN	IITARY DISTRIC	г		F	acility:		DOWNERS	GROVE S.D W	ASTEWA	TER TR	EATMENT CENTER	
Major:		Yes		Pe	rmittee Addı	ress:		JRTISS S RS GRO		PO BOX 1412 0515				acility Lo			UT AVENUE GROVE, IL 6051	5			
Permitt	ed Feature:	002 External Outf	all	Dis	scharge:		<b>002-0</b> MIXING	CHAMB		RFLOW TO ST J	OSEPH CE	sk	I								
Report	Dates & Status	External Out	uii				MIXING	OTIAMO			OULINU										
		From 09/01/2	22 to 09/30/22	DN	IR Due Date	:	10/25/22	2					s	Status:		NetDMR Va	alidated				
	erations for Form	Completion		I																	
	300002 ; NUMBER		DISCHARGE:CS																		
Princip	al Executive Offic	er																			
First Na		Amy		Tit	le:		General	Manager	r				Т	elephone	:	630-969-06	64				
Last Na	ime:	Underwood						Ũ					I								
	a Indicator (NODI)																				
Form N																					
	Parameter		Monitoring Location	Season	# Param. NODI				Quantity	or Loading					Quality or Con	centration			# of Ex	k. Frequency of Analysis	Sample Typ
Code	Name	)					Qualifier 1	Value 1 Qu	ualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	2 Value 2	Qualifier 3		Units			
						Sample Permit Reg.										=	6.3 Reg Mon DAILY MN	19 - mg/L		DL/DS - Daily When Discharging DL/DS - Daily When Discharging	
00300	Oxygen, dissolved	I [DO]	1 - Effluent Gross	0		Value NODI												19 - Ilig/L	0	DE/DO - Daily When Discharging	
						Sample								=	6.5	=	6.5	19 - mg/L		DL/DS - Daily When Discharging	
00310	BOD, 5-day, 20 deg	a C	1 - Effluent Gross	0		Permit Req.								- <=	30.0 MO AVG	<=		19 - mg/L	0	DL/DS - Daily When Discharging	
00010	202, 0 day, 20 day	y. U		U		Value NODI													0		
						Sample						=	7.2			=	7.2	12 - SU		DL/DS - Daily When Discharging	GR - GRAB
00400	рН		1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUN	N		<=	9.0 MAXIMUM	12 - SU	0	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI															
						Sample								=	3.0	=	3.0	19 - mg/L	_	DL/DS - Daily When Discharging	
00530	Solids, total suspe	ended	1 - Effluent Gross	0		Permit Req.								<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI															
						Sample Permit Req.										=	0.81 Req Mon DAILY MX	19 - mg/L 19 - mg/l	_	DL/DS - Daily When Discharging DL/DS - Daily When Discharging	
00610	Nitrogen, ammonia	a total [as N]	1 - Effluent Gross	0		Value NODI												15 mg/E	0	DEDO Daily When Discharging	
						Sample								=	1.15	_	1.26	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00665	Phosphorus, total	[as P]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AV	'G	Req Mon DAILY MX	-	0	DL/DS - Daily When Discharging	
00000	i neopherue, tetai	[uo i ]		Ū		Value NODI													Ū		
						Sample								=	0.2			19 - mg/L	-	DL/DS - Daily When Discharging	GR - GRAB
50060	Chlorine, total resi	idual	1 - Effluent Gross	0		Permit Req.								<=	0.75 MO AVG			19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI															
						Sample												13 - #/100m		DL/DS - Daily When Discharging	
74055	Coliform, fecal ger	neral	1 - Effluent Gross	0		Permit Req.										<=	400.0 DAILY MX	13 - #/100m	L 0	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI															
						Sample Permit Req.		=		26.47 Req Mon MO TOTAL	80 - Mgal/mo 80 - Mgal/mo								_	DL/DS - Daily When Discharging DL/DS - Daily When Discharging	
82220	Flow, total		1 - Effluent Gross	0		Value NODI					oo - wyai/110								0		
						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

2 days of discharge. 1 day of discharge due to Excess flow conditions from rain event. 1 day of discharge without A01 flow from a rain event. 001 Outfall pipe obstructions caused effluent to backup and overflow to 002 outfall. District staff is evaluating how to safely remove the obstructions with 001 pipe cleaning.

**Attachments** 

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

reeseberry
Dorrance Berry
rberry@dgsd.org
2022-10-12 08:40 (Time Zone: -05:00)
reeseberry
Dorrance Berry
rberry@dgsd.org
2022-10-12 08:41 (Time Zone: -05:00)



Permit																			
		11 002020	0		Dormitt	001						Facility							
Permit		IL002838	U		Permitte					TARY DISTRICT		Facility:				E S.D WASTEW	AIEK IREAH		
Major:		Yes			Permitte	ee Address			GROVE, IL 60			Facility I	_ocation:		LNUT AVE RS GROVI	E, IL 60515			
Permitt		003 External C	Dutfall		Dischar	ge:		<b>003-0</b> EXCESS F	LOW TO ST JO	DSEPH CREEK									
Report	Dates & Status				l														
Monito	ring Period:	From 09/0	01/22 to 09/30/22		DMR Du	ue Date:		10/25/22				Status:		NetDMR	Validated				
Consid	lerations for Form Co	ompletion			l							I							
W04303	300002 ; NUMBER OI	DAYS OF	F DISCHARGE:CS																
Princip	al Executive Officer																		
First Na	ame:	Amy			Title:			General Ma	inager			Telepho	ne:	630-969-	0664				
Last Na	ame:	Underwoo	od																
No Dat	a Indicator (NODI)																		
Form N	IODI:																		
	Parameter		Monitoring Location	Season	# Param. NO	וכ			antity or Loading					Quality or Concentra				of Ex. Frequency of Analysis	Sample Type
Code	Name					Sample	Qualifier 1	Value 1 Quali	ier 2 Value	2 Units	Qualifier '	1 Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
00300	Oxygen, dissolved [D	01	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MN	19 - mg/L	DL/DS - Daily When Discharg	ging GR - GRAB
	e, ge, aleeerrea [2	-1		Ū		Value NOD	I									C - No Discharge			
						Sample													
00310	BOD, 5-day, 20 deg. 0	;	1 - Effluent Gross	0		Permit Req							<=	30.0 MO AVG		45.0 WKLY AVG	19 - mg/L	DL/DS - Daily When Discharg	ging GR - GRAB
						Value NOD	1							C - No Discharge		C - No Discharge			
						Sample Bormit Bog					>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU	DL/DS - Daily When Discharg	
00400	рН		1 - Effluent Gross	0		Permit Req.					>=	C - No Discharge			<=	C - No Discharge	12 - 30	DDD3 - Daily When Discharg	JIIIY GR - GRAD
						Sample						e no bischarge				e ne bischarge			
00530	Solids, total suspend	ed	1 - Effluent Gross	0		Permit Req.							<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	DL/DS - Daily When Discharg	ging GR - GRAB
		•••		Ū		Value NOD	I							C - No Discharge		C - No Discharge			
						Sample													
00610	Nitrogen, ammonia to	otal [as N]	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MX	19 - mg/L	DL/DS - Daily When Discharg	ging GR - GRAB
						Value NOD	1									C - No Discharge			
						Sample Permit Req.								Reg Mon MO AVG		Reg Mon DAILY MX	10 mg/l	DL/DS - Daily When Discharg	
00665	Phosphorus, total [as	5 P]	1 - Effluent Gross	0		Value NOD								C - No Discharge		C - No Discharge	19 - 11g/L	DDD3 - Daily When Discharg	JIII OK - OKAD
						Sample								0 - No Discharge		0 - No Discharge			
50060	Chlorine, total residu	al	1 - Effluent Gross	0		Permit Req.							<=	0.75 MO AVG			19 - mg/L	DL/DS - Daily When Discharg	ging GR - GRAB
00000				Ū		Value NOD	1							C - No Discharge					
						Sample													
74055	Coliform, fecal gener	al	1 - Effluent Gross	0		Permit Req									<=	400.0 DAILY MX	13 - #/100mL	DL/DS - Daily When Discharg	ging GR - GRAB
						Value NOD	1									C - No Discharge			
						Sample			Bog Man MC										ving
82220	Flow, total		1 - Effluent Gross	0		Permit Req Value NOD			C - No Dis	TOTAL 80 - Mgal/n	0							DL/DS - Daily When Discharg	Jing
						value NODI			C - NO DIS	unarye									
Submis	ssion Note																		

#### 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**

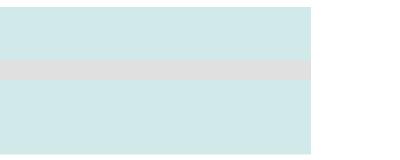
No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User:

Dorrance Berry
rberry@dgsd.org
2022-10-12 08:21 (Time Zone: -05:00)
reeseberry
Dorrance Berry
rberry@dgsd.org
2022-10-12 08:41 (Time Zone: -05:00)



Permit																						
Permit	#:	IL0028380		Perm	nittee:		DOWNERS	GRO	∕E SANI ⁻	TARY DISTRICT			Fac	ility:		DOWNER	S GROVE S.D.	- WASTEWATE	ER TRE	ATMENT CENTER	र	
Major:		Yes		Perm	nittee Addre	ess:	2710 CUR DOWNERS			O BOX 1412 515			Fac	ility Loc	ation:		NUT AVENUE 5 GROVE, IL 60	0515				
Permitt	ted Feature:	A01 External Outfa	all	Discl	harge:		A01-0 EXCESS F	LOW F	ROMEX	CESS FLOW CLA	ARIFIERS											
Report	Dates & Status																					
Monito	ring Period:	From 09/01/2	2 to 09/30/22	DMR	Due Date:		10/25/22						Stat	tus:		NetDMR V	alidated					
Consid	lerations for For	m Completion											•									
W04303	300002 ; NUMBE	R OF DAYS OF	DISCHARGE:CS																			
Princip	al Executive Off	icer																				
First Na	ame:	Amy		Title:	:		General Ma	anager					Tele	ephone:		630-969-06	64					
Last Na	ame:	Underwood																				
No Data	a Indicator (NOD	)I)																				
Form N	IODI:																					
	Parameter		Monitoring Location	Season #	# Param. NODI	l				v or Loading						oncentration			of Ex.	Frequency of Analy	vsis S	Sample Type
Code	Nan	ne				Comula	Qualifier 1	/alue 1 C	Qualifier 2	Value 2	Units	Qualifier	1 Value 1 C	Qualifier 2	2 Value 2	Qualifie		Units	DI		haveing C	
00240	BOD, 5-day, 20 d		1 - Effluent Gross	0		Sample Permit Red	J.									=	37.2 Reg Mon DAIL	19 - mg/L ' MX 19 - mg/L		/DS - Daily When Discl /DS - Daily When Discl		
00310	БОД, 5-йау, 20 й	leg. C	r - Enideni Gross	0		Value NOE	DI											0				
						Sample										=	18.0	19 - mg/L	DL	/DS - Daily When Discl	harging G	GR - GRAB
00530	Solids, total sus	pended	1 - Effluent Gross	0		Permit Red	<b>q.</b>										Req Mon DAIL	′ MX 19 - mg/L 0	DL	/DS - Daily When Discl	harging G	GR - GRAB
						Value NO	Ы															
						Sample										=	3.39	19 - mg/L		/DS - Daily When Discl		
00610	Nitrogen, ammor	nia total [as N]	1 - Effluent Gross	0		Permit Rec											Req Mon DAIL	/ MX 19 - mg/L 0	DL	/DS - Daily When Discl	harging G	}R - GRAB
						Value NO																
						Sample							=		1.09 Bag Map MO	=	1.09	19 - mg/L ' MX 19 - mg/L		/DS - Daily When Discl		
00665	Phosphorus, tota	al [as P]	1 - Effluent Gross	0		Permit Rec									Req Mon MO	AVG	Req Mon DAIL	19-11g/L 0		/DS - Daily When Discl	narging G	JK - GRAD
							Л			10.42	80 - Mgal/mo									/DS - Daily When Discl	horaina C	
82220	Flow, total		1 - Effluent Gross	0		Sample Permit Red	J.			Reg Mon MO TOTAL								0	DI	/DS - Daily When Discl		
02220	Flow, total		r - Enideni Gross	0		Value NOE	DI											0		·		
Submis	ssion Note																					
		not contain anv	values for the Sam	ple nor E	Effluent Trad	lina. then	none of the	followin	na fields v	vill be submitted for	or that row:	Units, Ni	umber of	Excursio	ons. Frequen	cv of Analv	sis. and Sample	e Type.				
	neck Errors					3,			J			,			.,	,,	,	77-27				
No orro																						

No errors.

Comments

1 day of discharge. Event 1: 9/11/22 to 9/12/22, discharging for 17.1 hours. 3.85 inches of rain over 17 hours. B01 flow rate at A01 start time: 17,338 gpm.

Attachments	
No attachments.	
Report Last Saved By	
DOWNERS GROVE SANITARY DISTRICT	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2022-10-12 08:24 (Time Zone: -05:00)
Report Last Signed By	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2022-10-12 08:41 (Time Zone: -05:00)

Permit																					
Permit #	#:	IL0028380	Pe	ermittee:		E	DOWNERS	S GROVE	SANITARY DI	STRICT				Fa	acility:	E	DOWNERS	GROVE S.D W	ASTEWATER	TREATMENT CENTER	
Major:		Yes	Pe	ermittee	Address		2710 CURT DOWNERS		EET PO BOX 1 , IL 60515	412				Fa	acility Loca			UT AVENUE GROVE, IL 6051	5		
Permitte	ed Feature:	B01 External Outfall	Di	ischarge	:		<b>301-0</b> MIXING CH	HAMBER I	DISCHARGE T	O THE E E	RANCH DUPAG	GE RVR									
Report	Dates & Status		1																		
Monitor	ring Period:	From 09/01/22 to 09/30/2	2 DI	MR Due	Date:	1	0/25/22							St	tatus:	1	NetDMR Va	alidated			
Conside	erations for For	rm Completion																			
N04303	300002 ; DMF LO	DAD LIMITS DISPLAYED.																			
	al Executive Off																				
First Na		Amy	Tit	tle:		(	General Ma	anager						Te	elephone:	6	630-969-06	64			
Last Na		Underwood																			
	a Indicator (NOD																				
Form N		 rameter	Monitoring Lo	ocation Se	ason # Pa	aram, NODI	1		Qı	antity or Lo	ading					Quality or Cor	centration		#	of Ex. Frequency of Analys	is Sample T
Code		Name						Qualifier 1		Qualifier 2		Units	Qualifier 1	Value 1		Value 2			Units		
							Sample Permit Req	L									=	70.9 Req Mon MO MAX	15 - deg F 15 - deg F	01/30 - Monthly 01/30 - Monthly	GR - GRAE GR - GRAE
00011	Temperature, wa	ater deg. fahrenheit	1 - Effluent G	Gross 0			Value NOD													5	
							Sample						= 7	<b>'</b> .9	=	7.6	=	7.6	19 - mg/L	02/DA - 2 Days Every We	eek GR - GRAF
00300	Oxygen, dissolve	ved [DO]	1 - Effluent G	Gross 1	-		Permit Req						>= 5	5.5 MO AV M	/IN >=	4.0 MN WK AV	>=	3.5 DAILY MN	19 - mg/L (	02/DA - 2 Days Every We	eek GR - GRAF
							Value NOD	1													
							Sample Permit Req							6.9 6.0 MINIMUN	Л		= <=	7.2 9.0 MAXIMUM	12 - SU 12 - SU	05/DW - 5 Days Every W 02/DA - 2 Days Every W	
00400	рН		1 - Effluent G	Gross 0	-		Value NOD										~		12 00 (	)	
							Sample	-									=	196.0	19 - mg/L	01/30 - Monthly	CP - COM
00410	Alkalinity, total [a	[as CaCO3]	1 - Effluent G	Gross 0	-		Permit Req											Req Mon DAILY M		01/30 - Monthly	CP - COM
							Value NOD	1													
							Sample Permit Req		58.2 2202.0 MO AVG		560.57 4404.0 DAILY MX	26 - lb/d				0.7 12.0 MO AVG	= <=	4.2 24.0 DAILY MX	19 - mg/L 19 - mg/L	05/DW - 5 Days Every W 02/DA - 2 Days Every W	
00530	Solids, total sus	spended	1 - Effluent G	Gross 0	-		Value NOD		2202.0 100 AVG	~-	HIGH O DAILT WA	20 - 10/0			~=	12.0 100 AVO	~-	24.0 DAILT MIX	19 - 119/L (	) 02/DA - 2 Days Every W	
							Sample										=	11.0	19 - mg/L	01/30 - Monthly	CP - COM
00600	Nitrogen, total [a	as N]	1 - Effluent G	Gross 0			Permit Req											Req Mon DAILY M	X 19 - mg/L	01/30 - Monthly	CP - COM
							Value NOD														
							Sample Permit Req		7.82 275.0 MO AVG	= <=	29.07 550.0 DAILY MX	26 - lb/d 26 - lb/d				0.11 1.5 MO AVG	=	0.19 3.0 DAILY MX	19 - mg/L 19 - mg/L	05/DW - 5 Days Every W 02/DA - 2 Days Every Wo	
00610	Nitrogen, ammor	onia total [as N]	1 - Effluent G	Gross 8	-		Value NOD		273.0 100 AVO	~-	JJU.U DAILT WIX	20 - 10/0			~=		~=	3.0 DAILT WA	19-119/L (	) UZIDA - Z Days Every W	
							Sample	-									=	1.4	19 - mg/L	01/30 - Monthly	CP - COM
00625	Nitrogen, Kjeldal	nhl, total [as N]	1 - Effluent G	Gross 0	-		Permit Req											Req Mon DAILY M		01/30 - Monthly	CP - COM
							Value NOD	1													
							Sample Permit Req										=	9.6 Req Mon DAILY M	19 - mg/L	01/30 - Monthly 01/30 - Monthly	CA - CALC CA - CALC
00630	Nitrite + Nitrate t	total [as N]	1 - Effluent G	Gross 0	-		Value NOD											Req Mon DALLT M	x 19 - IIIg/L (	) 01/30 - Monthly	CA - CALC
							Sample	-							=	2.64	=	3.38	19 - mg/L	03/30 - Three Per Month	CP - COM
																Req Mon MO A	٨VG	Req Mon DAILY M			CP - COM
00665	Phosphorus, tota	tal [as P]	1 - Effluent G	Gross 0			Permit Req	•										rteq men Bruz i m	X 19 - mg/L (	J	
00665	Phosphorus, tota	tal [as P]	1 - Effluent G	Gross 0			Permit Req												(	5	
							Value NOD Sample	1								3.26 Reg Mon MO A	=	3.26	19 - mg/L	01/30 - Monthly	
	Phosphorus, tota Phosphorus, dis		1 - Effluent G				Value NOD Sample Permit Req									3.26 Req Mon MO A			19 - mg/L	01/30 - Monthly	
							Value NOD Sample											3.26	19 - mg/L	01/30 - Monthly	CP - COM
00666		ssolved		Gross 0	-	-	Value NOD Sample Permit Req Value NOD	I  - 									AVG	3.26 Req Mon DAILY M	19 - mg/L X 19 - mg/L ( 19 - mg/L	01/30 - Monthly 01/30 - Monthly 01/30 - Monthly	CP - COMF GR - GRAE
00666	Phosphorus, dis	ssolved	1 - Effluent G	Gross 0	-	-	Value NOD Sample Permit Req Value NOD Sample	1									AVG	3.26 Req Mon DAILY M 163.0	19 - mg/L X 19 - mg/L (	01/30 - Monthly 01/30 - Monthly 01/30 - Monthly	CP - COMP CP - COMP GR - GRAB GR - GRAB
00666	Phosphorus, dis Chloride [as Cl]	ssolved	1 - Effluent G	Gross 0 Gross 0	-	-	Value NOD Sample Permit Req Value NOD Sample Permit Req										AVG	3.26 Req Mon DAILY M 163.0	19 - mg/L X 19 - mg/L (19 - mg/L X 19 - mg/L X 19 - mg/L (19 - mg/L (19 - mg/L) (19 - mg/L	01/30 - Monthly 01/30 - Monthly 01/30 - Monthly	CP - COMP GR - GRAB

				Sample =	7.95	=	18.34	03 - MGD						99/99 - Continuous
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	 Permit Req.	Req Mon MO	AVG	Req Mon DAILY M	X 03 - MGD					0	99/99 - Continuous
				Value NODI										
				Sample							=	0.015	19 - mg/L	02/DA - 2 Days Every Week GR - GRAB
50060	Chlorine, total residual	1 - Effluent Gross	0	 Permit Req.							<=	0.05 DAILY MX	19 - mg/L 0	02/DA - 2 Days Every Week GR - GRAB
				Value NODI										
				Sample					=	4.41	=	30.0	13 - #/100mL	02/DA - 2 Days Every Week GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0	 Permit Req.					<=	200.0 GEO MEAN	1	Req Mon DAILY MX	( 13 - #/100mL 0	02/DA - 2 Days Every Week GR - GRAB
				Value NODI										
				Sample =	54.06	=	137.69	26 - Ib/d	=	0.79	=	1.6	19 - mg/L	04/07 - Four Per Week CP - COMPOS
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	 Permit Req. <=	1835.0 MO A	/G <=	3670.0 DAILY MX	26 - Ib/d	<=	10.0 MO AVG	<=	20.0 DAILY MX	19 - mg/L 0	02/DA - 2 Days Every Week CP - COMPOS
	,		-	Value NODI									Ū	

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:	2022-10-12 08:41 (Time Zone: -05:00)
Report Last Signed By	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2022-10-12 08:41 (Time Zone: -05:00)

Permit																			
Permit #	#-	IL0028380		Perm	ittee:	г		GROVES	ANITARY DIS	TRICT			Facility:	ſ		GROVESD	WASTEWATE	R TREATMENT CENTER	
Major:	<i>.</i>	Yes			ittee Addres	ss: 2	2710 CURT	ISS STREE	ET PO BOX 14				Facility L	ocation: 5	5003 WALN	IUT AVENUE	-		
						C	DOWNERS	GROVE, II	60515					[	OWNERS	GROVE, IL 60	515		
Permitte	ed Feature:	C01 External Outfa	all	Disch	arge:		<b>C01-0</b> EXCESS FI	LOW FROM		ATE CLARIFI	IER #1								
Report	Dates & Status																		
Monitor	ing Period:	From 09/01/2	2 to 09/30/22	DMR	Due Date:	1	0/25/22						Status:	1	NetDMR Va	alidated			
Conside	erations for Fori	m Completion																	
W04303	800002 ; NUMBE	R OF DAYS OF	DISCHARGE:CS																
Principa	al Executive Off	icer																	
First Na	ime:	Amy		Title:		C	General Ma	inager					Telephon	e: 6	30-969-06	64			
Last Na	me:	Underwood																	
No Data	a Indicator (NOD	1)		ļ															
Form N	ODI:																		
	Parameter		Monitoring Location	Season #	Param. NODI				antity or Loadin	g				Quality or Co	ncentration			Ex. Frequency of Analysis	Sample Type
Code	Nan	ne				Sample	Qualifier 1	Value 1 Quali	fier 2 Valu	ie 2 L	Jnits	Qualifier 1 V	alue 1 Qualifier	2 Value 2	Qualifier 3	3 Value 3 43.2	Units 19 - mg/L	DL/DS - Daily When Dischar	
00310	BOD, 5-day, 20 d	og (	1 - Effluent Gross	0		Permit Req									-	Req Mon DAILY		DL/DS - Daily When Dischar	
00310	000, 3-day, 20 d	eg. o		0		Value NOD	1										0		
						Sample									=	31.0	19 - mg/L	DL/DS - Daily When Dischar	ging GR - GRAB
00530	Solids, total susp	pended	1 - Effluent Gross	0		Permit Req										Req Mon DAILY	MX 19 - mg/L 0	DL/DS - Daily When Dischar	ging GR - GRAB
	-					Value NOD	1												
						Sample									=	3.71	19 - mg/L	DL/DS - Daily When Dischar	
00610	Nitrogen, ammor	nia total [as N]	1 - Effluent Gross	0		Permit Req										Req Mon DAILY	MX 19 - mg/L 0	DL/DS - Daily When Dischar	ging GR - GRAB
						Value NOD	1												
						Sample Permit Reg							=	1.08 Reg Mon MO AV		1.08 Req Mon DAILY	19 - mg/L	DL/DS - Daily When Dischar DL/DS - Daily When Dischar	
00665	Phosphorus, tota	al [as P]	1 - Effluent Gross	0		Value NOD								Req Mon MO AV	0	Req Mon DAIL I	0	DE/DS - Daily When Dischal	
						Sample		=	6.58	80 - 1	Mgal/mo							DL/DS - Daily When Dischar	
82220	Flow, total		1 - Effluent Gross	0		Permit Req				1 - 00 1 - 00 IO TOTAL							0	DL/DS - Daily When Dischar	
02220	100, 101		i Endent 01055	5		Value NOD	1										0		
Submis	sion Note																		

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type. Edit Check Errors No errors. Comments 1 day of discharge. Event 1: 9/11/22, discharging for 12.1 hours. 3.78 inches of rain over 10 hours. B01 flow rate at C01 start time: 16,985 gpm. **Attachments** No attachments. Report Last Saved By DOWNERS GROVE SANITARY DISTRICT User: reeseberry

Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2022-10-12 08:31 (Time Zone: -05:00)
Report Last Signed By	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2022-10-12 08:41 (Time Zone: -05:00)

Permit																	
Permit #:	IL0028380	P	ermittee	:	DOW	NERS GR	OVE SANITA	RY DISTRI	СТ	Facility:	D	OWNERS GRO	VE S.D '	WASTEWATER 1	REATMEN	T CENTER	
Major:	Yes	P	ermittee	Address:			STREET PO OVE, IL 6051			Facility Loca		003 WALNUT AV		515			
Permitted Feature:	INF Influent Structure	D	lischarge	e:	INF-L		NITORING										
Report Dates & Status																	
Monitoring Period:	From 09/01/22 to 0	)9/30/22 D	MR Due	Date:	10/25	/22				Status:	N	etDMR Validate	d				
Considerations for Form	Completion									I							
W0430300002																	
Principal Executive Office	ur .																
First Name:	Amy	Ιτ	itle:		Gene	ral Manag	۵r			Telephone:	6	30-969-0664					
Last Name:	Underwood	'	me.		Oene	rai manay	CI			relephone.	0.	30-909-0004					
	Underwood																
No Data Indicator (NODI)																	
Form NODI:			-														
Code Na	ame	Monitoring Location	Seas	on # Param. NC	וסכ	Qualifier 1		Qualifier	0	Units Qualifier	1 Value 1 Qualifier	Quality or Cone	Qualifier	3 Value 3	# Units	of Ex. Frequency of Analy	sis Sample Type
					Sample	Guanner	Value I	quamer		onits addinier	=	164.0	Quanner	o value o	19 - mg/L	09/99 - See Permit	CP - COMPOS
00310 BOD, 5-day, 20 deg	. C	G - Raw Sewage Influe	ent 0		Permit Req							Req Mon MO AVO	G		19 - mg/L	09/99 - See Permit	CP - COMPOS
	-				Value NOD	1											
					Sample						=	159.0			19 - mg/L	09/99 - See Permit	CP - COMPOS
00530 Solids, total susper	nded	G - Raw Sewage Influe	ent 0		Permit Req							Req Mon MO AVC	G		19 - mg/L 0	09/99 - See Permit	CP - COMPOS
					Value NOD	I I											
					Sample								=	17.8	19 - mg/L	01/30 - Monthly	CP - COMPOS
00600 Nitrogen, total [as N	1]	G - Raw Sewage Influe	ent 0		Permit Req									Req Mon DAILY M	^{(19 - mg/L} 0	01/30 - Monthly	CP - COMPOS
					Value NOD	I											
					Sample								=	5.43	19 - mg/L	02/30 - Twice Per Mo	
00665 Phosphorus, total [	as P]	G - Raw Sewage Influe	ent 0		Permit Req									Req Mon DAILY M	( 19 - mg/L 0	01/30 - Monthly	CP - COMPOS
					Value NOD	l l											
					Sample		7.84	=		03 - MGD						99/99 - Continuous	
50050 Flow, in conduit or	thru treatment plant	G - Raw Sewage Influe	ent 0		Permit Req		Req Mon MO A	VG	Req Mon DAILY MX	03 - MGD					0	99/99 - Continuous	
					Value NOD												

#### 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 Dorrance Berry Name: E-Mail: rberry@dgsd.org 2022-10-12 08:34 (Time Zone: -05:00) Date/Time: Report Last Signed By User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org Date/Time: 2022-10-12 08:41 (Time Zone: -05:00)

## DOWNERS GROVE SANITARY DISTRICT

## MEMO

TO: Amy Underwood, General Manager

FROM: Nick Whitefleet, Maintenance - Lead Mechanic

DATE: October 12, 2022

SUBJECT: September 2022 Maintenance Report

Attached is a work order summary detailing equipment repair and preventive maintenance activities conducted by the maintenance/electrical department during September 2022.

Special projects in September included:

### Venard Lift Station - Com Ed Transformer Relocation & Upgrade

The Com Ed transformer replacement at Venard lift station was completed on September 16th. Personnel from Com Ed, Homestead Electric, and DGSD staff were on-site for the disconnect of the old transformer and connection of the new transformer. The work occurred without any issues. After the connection was made, testing and punch list items were completed by Homestead Electric and District electricians. The station is now performing as originally designed.

Initially this project was estimated by Homestead Electric for the approximate cost of \$64,518. I am pleased to report that the final cost for this project came in at \$27,464.53. Costs were reduced through the District handling the procurement of materials as well as providing assistance with labor.

### Lift Station - Stationary Generator Repairs

The District utilizes Altorfer Caterpillar to perform annual preventative maintenance for the nine (9) lift station generators, the three (3) plant emergency generators, and the three (3) portable generators. Often one of the results of the preventative maintenance is additional suggested work to be performed on the generators.

This year, eight (8) lift stations required additional work to be performed. The District elected to have Altorfer perform work on five (5) of the lift station generators. The recommended repairs at the remaining three (3) lift stations were performed by District staff. The total cost for these repairs was \$11,013.70. I estimate the work completed by District staff saved approximately \$2,900.

Going forward we will need to consider the age of the lift station generators and budget accordingly for the likelihood of increased maintenance costs.

### **Excess Flow Pump 7 Overhaul**

Our Worthington excess flow pump 7 was taken out of service due to a significant decrease in performance. Once the pump was removed from the suction elbow, it was immediately noticed that one of the wear rings was no longer in place and the other had reached its allowable level of wear.

This pump utilizes a stationary steel ring on the suction elbow and a rotating ring that is mounted on the bottom of the pump impeller. These rings operate at close tolerances of each other and are designed to protect the other internal parts of the pump as well as provide proper pump operation.

This month we procured the rotating or impeller wear ring at the cost of \$2,741.87 from LAI. We did not purchase the stationary or suction elbow wear ring as we are currently being quoted a cost of \$14,878.35 from LAI. We have not received a reasonable explanation of the high cost from LAI or the manufacturer, Flowserve. Currently, we are investigating having a new wear ring fabricated by a local machine shop to reduce this extreme cost. We are optimistic we will have a positive update on this in the coming weeks.

### **Annual Open House Preparations**

After a two year "Covid" hiatus, we were pleased to have the need to prepare for the District's annual open house. As usual, we focused a lot of time and energy on cleaning the buildings and grounds throughout the plant. Extra time was required in preparation due to the 2022 painting project that included the maintenance services building garage and the upper level of the bar screen building and equipment. GP Maintenance provided the painting services and were able to complete both the MSB and bar screen in advance of our open house. George's Landscaping assisted this month with additional landscape work.

# Work Order Summary

Work Order Completion Dates from 9/1/2022 to 9/30/2022

Work Assignment	Completion Date	Equipment	NOTATIONS
Replace Discharge Force Main Air Relief Valves (4)	01-Sep-22	Liberty Park Dschrg Force Main	Replaced the combination air relief valves on the force main with reconditioned units.
Semi-Annual Greasing Of Various Equipment	02-Sep-22	Digester 1 Sludge Recirc Pump	
		Digester 1 Sludge Trnsfr Pump	
		Digester 2 Sludge Recirc Pump	
		Digester 2 Sludge Trnsfr Pump	
500 Hour Oil Change on Pearth 4		Digester 4 Mixing System	
Semi-Annual Greasing Of Various Equipment		Excess Flow Pump Station	
		Operations Center	
		Primary Sludge Pump 2	
		Primary Sludge Pump 3	
		Primary Sludge Pump 5	
		Raw Sewage Pump Station	
Primary 5-6 shear pin and hub maintenance	06-Sep-22	Primary Clarifier 6	Hubs were rusted on both sprockets, free up hubs and lubricated with anti seize.
Replace worn out wiper blade on JD.	07-Sep-22	2017 Deere 544K Wheel Loader	Replaced worn out wiper blade on JD loader, #331. Hours 3674
Replace small cooling filters for ABS #2		Aeration Blower ABS #2	
EXCESS 003- Exercise 30" and 24" DEZURIK Valves		Excess Flow 003 Valves	
2 MONTH EXERCISE OF INTERMEDIATE VALVES		Excess Flow Pump Station	
		Intermediate Sludge Pump 1	
		Intermediate Sludge Pump 2	
Replace worn wear plate on Auger #4.	08-Sep-22	2009 AUGER-DAWG G30A 91093	Replaced worn wear plate on Auger #4.
Grease fittings on each moyno 1 and 2		Belt Press Sludge Feed Pump 1	
		Belt Press Sludge Feed Pump 2	
Change Pre-Filters Blowers 1 - 4.	09-Sep-22	Blower Bag Room	
No start, gas valve fail.		CHP Engine Genset #1	Troubleshoot gas valve, bad valve proving switch. Temporarily jumped out. Installed new and ran engine.
27,094 Hours. Perform 700 hour oil change on engine.		CHP Engine Genset #2	Changed oil and oil filters. Sent oil sample to lab for analysis. Sample No. IND-61507
Exercise Of EBARA and Excess Pumps		Excess Flow Pump 06	
		Excess Flow Pump 07	
		Excess Flow Pump 08	
		Excess Flow Pump 09	

Work Assignment	Completion Date	Equipment	NOTATIONS
		Excess Flow Pump 10	
		Excess Flow Pump 11	
		Excess Flow Pump 12	
Exercising of Raw and Excess		Excess Flow Pump Station	
		Raw Sewage Pump Station	
Replace lintel above North facing window & add expansion joints.	12-Sep-22	2 Administration Center	Removed and replaced lintel with new (DGSD painted new lintel). Replaced brick where necessary and expansion joints. Caulked joints and window frame. Tuck point and exp. joints added to SW & W bldg.
Mechanical seal failure.		Digester 4 - 5 Sl Recrc Pmp 5	Replaced mechanical seal and shaft sleave with new from stock. Ordered replacement seal for stock.
27,130 Hours. Coolant leak from large Horizontal braided hose at front o	13-Sep-22	CHP Engine Genset #2	Replaced hose with new from stock.
Troubleshoot starter not pulling in.		Digester 3 Gas Booster 1	Found starter was bad. Replaced with new from stock. Didn't need to re-order another for stock since we already have another in stock.
Sludge hopper level sensor not working.		WAS Volute Thickener	Troubleshoot and found the level sensor was bad. Order a replacement from Grainger since PW-Tech did not have one available. PW-Tech will send a replacement under warranty when available for stock.
Procure Preventative maintenance parts for both CHPs.	14-Sep-22	CHP Engine Genset #1	Identified and ordered parts for stock.
		CHP Engine Genset #2	
Replace Discharge Force Main Air Relief Valves (2)		Venard Discharge Force Main	Replace 2 combination air relief valves on the force main with reconditioned units.
6 Month Oil Change Raw Sludge Pumps 2, 3, 5	15-Sep-22	Primary Sludge Pump 2	
		Primary Sludge Pump 3	
		Primary Sludge Pump 5	
Tank drain valve repair.	20-Sep-22	2 Aeration Tank 03	Attempt to install new 8" drain valve. Ex valve flange was embedded in the poured concrete floor. Replacing w/new was not possible, disassemble frame & plug, a new stem & retainer was machined through Motion Industries. Re- installed and tested operation.
Generator doesn't alarm to SCADA for Shutdown		Butterfield Stationary Generat	Generator only communicated with SCADA for warning faults but not shutdowns. Rewired and reprogrammed for shutdowns to alarm out.
Troubleshoot & repair numerous unexpected shutdowns.		Centex Stationary Generator	Voltage SD-eliminate remote voltage pot, resolved. Under/over speed SD-install fuel supply line check valve, resolved. RPM Sensor SD-replaced mag pick up sensor, resolved.
Test for H2S at Unison Gas skid		CHP Gas Cleaning System	
500 Hour Oil Change on Pearth 4		Digester 4 Mixing System	
Monthly Cross Collector Check		Primary Clarifier 3	
		Primary Clarifier 4	
		Primary Clarifier 5	
		Primary Clarifier 6	
		Primary Clarifier 7	
		Primary Clarifier 8	
		Primary Clarifier 9	

Work Assignment	Completion Date	Equipment	NOTATIONS
Exercising of secondaries 1 and 2 influent gates		Secondary Clarifier 1	
		Secondary Clarifier 2	
Exercise both 24" primary influent ratio valves		Tunnel From PS to Grit	
		Tunnel/Chan Primary Clarifiers	
ComEd Transformer Upgrade from 75kVA to 300kVA	21-Sep-22	2 Venard Lift Station	Assist Homestead Electric with the installation of the underground conduits, new transformer pad and cabling. Also assist with demo work related to the old transformer and cabling.
Perform preventative maintenance work from routine maintenance visit.	23-Sep-22	2 Venard Stationary Generator	Replaced jacket water heater hoses. Replaced fan and water pump belts. Installed isolation valves for jacket water heater.
		Wroble Stationary Generator	Replaced jacket water heater hoses. Replaced fan and water pump belts. Installed isolation valves for jacket water heater. Programmed to alarm SCADA for warnings.
Top off bio-filters with wood	26-Sep-22	2 Earlston Lift Station	Add wood chips to top off at both locations.
		Hobson Lift Station	
Lubricate skid steer and attachment mechanisim	27-Sep-22	2 2019 Skid Steer	
Mechanical seal failure.		Digester 4 - 5 Sl Recrc Pmp 6	Replaced mechanical seal, shaft sleeve, & related gaskets/hardware. Order parts for stock.
By-Weekly Fluid and Misc. Check of Generators		Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Perform preventative maintenance work from routine maintenance visit.	30-Sep-22	2 College Stationary Generator	Replaced jacket water heater hoses. Replaced fan and water pump belts. Installed isolation valves for jacket water heater. Programmed to alarm SCADA for warnings.

### **DOWNERS GROVE SANITARY DISTRICT** M E M O

DATE: October 3, 2022

Amy Underwood General Manager

TO:

FROM: Robert Swirsky Sewer System Maintenance Supervisor RE: Monthly Report - September 2022 1. JULIE Line Markings: Current Year to Date Received 1382 10021 In District 1311 9401 Marked 141 1823 080 772 Man Hours 2. **Building Service:** Current Year to Date **BSSRAP TV Inspections** 29 205 a. b. **Emergency BSSRAP Repairs** 17 116 **Total BSSRAP Repairs** 170 c. 26 **I&I** inspections d. 04 13 I&I C.O. installation 00 00 e. f. Replace broken cleanout caps 00 00 OHSP TV Inspections 00 03 g. Post Rodding TV 17 61 h. 3. Sewer backups: Current Year to Date Public sewer 00 07 a. b. Private sewer 27 207 Surcharged main 00 00 c. Pump station d. 00 00 Total 27 214 Year to Date Current 4. Sewer Cleaning (DGSD personnel): 26,999 Ft. 250,849 Ft. a. Sewer Cleaning (outside contractors): 0 Ft. 345 Ft. 5. Main Sewer Televising (DGSD personnel): 0 Ft. 3,601 Ft. a. Sewer Televising (outside contractors): 0 Ft. 84,352 Ft. 2 6. LETS TV 0 7. Manhole inspections 0 16

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

## CC: WDVB, AES, JMW, RTJ, KJR, MS, CSS, MPG

### **DOWNERS GROVE SANITARY DISTRICT** M E M O

DATE	: October 10, 2022		
TO:	Amy R. Underwood General Manager		
FROM	I: Keith Shaffner Sewer Construction Supervisor		
RE:	Monthly Report: Sewer Construe	ction \ Code Enforcer	ment – September 2022
1.	Permits issued:	Current	Year to Date
	<ul> <li>a. Single family</li> <li>b. Multiple family</li> <li>c. Commercial</li> <li>d. Repair</li> <li>e. Disconnection Total</li> </ul>	$     \begin{array}{c}       3 \\       0 \\       0 \\       5 \\       \frac{1}{9}     \end{array} $	43 1 8 14 <u>26</u> 92
2.	Inspections made:	Current	Year to Date
	<ul> <li>a. Connections</li> <li>b. Finals</li> <li>c. Repairs</li> <li>d. Disconnects</li> <li>e. Groundwork</li> <li>f. Walk-Thru</li> <li>g. Pre-connections</li> <li>h. Overhead Sewer Program</li> <li>i. Code Enforcement</li> <li>j. Lateral testing Total</li> </ul>	$     \begin{array}{r}       12 \\       5 \\       4 \\       3 \\       0 \\       0 \\       1 \\       0 \\       1 \\       \underline{4} \\       30 \\       \end{array} $	$ \begin{array}{c} 67\\ 33\\ 17\\ 31\\ 1\\ 0\\ 6\\ 1\\ 5\\ \underline{34}\\ 195\end{array} \end{array} $

3. New Sewer Extension Construction:

297/299 60th Street Sanitary Sewer Main Extension

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

221 59th Street Sewer Main Extension Manhole Testing

5. Code Enforcement:

None

- 6. Plan & Permit Reviews:
  - a. 4808 Montgomery– Single Family Home Review
  - b. 5410 Grand Single Family Home Review
  - c. 4718 Highland Single Family Home Review
  - d. 221 59th Single Family Home Review
- 7. Building Sanitary Service Access Agreements:
  - a. 4914 Douglas Downers Grove
- 8. Illinois EPA Permits:

2751 Ogden – Woodspring Suites Hotel 68 PE

9. Waste Hauling Permits Issued:

None

10. Miscellaneous:

District Inspectors are continually working with the paving contractors to ensure proper manhole frame adjustments and making sure they are keeping road debris out of the system.

CC: WDVB, AES, JMW, KJR, RTJ, MJS, CSS, RPS & MGP

# **Permits Issued: SEPTEMBER 2022**

YEAR	PERMIT #	ADDRESS	STREET	CITY	ISSUE	TYPE	TAP FEE	<b>INSP FEE</b>
2022	86	3636	DOWNERS	DG	9/2/2022	REPAIR		
2022	85	842	CURTISS	DG	9/2/2022	DISCON		
2022	99	110 W	OAKLEY	W	9/6/2022	REPAIR		
2022	98	4206	FOREST	DG	9/6/2022	REPAIR		
2022	55	4914	DOUGLAS	DG	9/8/2022	SF-RB		\$241.00
2022	90	1245	WARREN	DG	9/13/2022	REPAIR		
2022	88	4808	MONTGOMERY	DG	9/26/2022	SF	\$3,563.00	\$241.00
2022	87	5410	GRAND	DG	9/27/2022	SF-RB		\$241.00
2022	92	1041	BLACK OAK	DG	9/27/2022	REPAIR		
					TOTAL:		\$3,563.00	\$723.00

# **Permit Final Inspections: SEPTEMBER 2022**

YEA	R PERMIT #	ADDRESS		STREET	CITY	FINAL
2022	68	6025	S	CUMNOR	W	9/2/2022
2022	16	419		CHICAGO	DG	9/2/2022
2022	18	4819		STANLEY	DG	9/8/2022
2021	39	5117		FAIRVIEW	DG	9/14/2022
2021	95	5409		BENTON	DG	9/20/2022

## **Progress Report**

To: Amy Underwood, General ManagerFrom: Reese Berry, Laboratory SupervisorDate: August 12, 2022Re: September 2022 Laboratory Report

DGSD had one excess flow sampling event, over two calendar days, during September 2022. We had no permit excursions in September.

## **Personnel:**

We extended an offer to a candidate for the Laboratory Analyst position, which was accepted. At this time, we anticipate the candidate will start after November 1st. This will give us some time to complete a few projects prior to their arrival. We interviewed 7 candidates initially for the open position, with 3 follow-up second round interviews prior to extending an offer.

Stephanie Cioni has been doing a phenomenal job for us in the laboratory. She handled biosolids sampling/testing and was able to help me in the lab with daily testing during this time. She has really stepped up over the last couple of months, to help complete testing in a timely manner, while we are short staffed.

## Surcharge:

Surcharge sampling was put on hold during September with several interviews to find a candidate for the open laboratory position. We then transitioned into Open House prep and cleaning, which dominated our time leading up to October 1st.

We have 3-4 weeks to sample in October, which would nearly complete all the locations for this year. If we can complete 4 weeks during October, it would really help alleviate some workload heading into the winter months.

## **Pretreatment:**

During the fall we need to complete sampling at our industrial permittees, inspections at those same locations, the IWS (Industrial Waste Survey) and Semi-Annual plant sampling for Inf/Eff/Biosolids. This work will take priority over Surcharge sampling if we run into scheduling conflicts. These are high priority projects for completion this fall.

## **Biosolids:**

During September we completed bi-monthly required sampling for our class A biosolids. All data received was well below acceptable concentration limits.

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

To: Amy Underwood, General Manager From: Alex Bielawa, Staff Engineer Re: Engineering Report for the Month September, 2022 Date: October 12, 2022

## I. Planning Projects & Studies

## A. Flow Monitoring

Collection of Cycle L data is ongoing. Analysis of Cycle F data is ongoing. Several flow meters were installed in downtown Downers Grove to capture flows in order to inform decisions on near-term I/I removal which is needed in anticipation of a new development being constructed downtown.

## **B. OSEC Generator Unit**

It has been determined our current electrical configuration cannot handle the increased load of a new OSEC unit. Baxter & Woodman and Concentric Integration are working on a recommendation to evaluate our options.

## C. Dewatering Press Pilot

PW Tech has submitted their report on the dewatering press pilot. District staff is reviewing the report. Huber, another dewatering press manufacturer, will also be conducting a weeklong pilot this fall.

## **D.** Local Limits Evaluation

The report has been submitted to the EPA. District staff has responded to EPA's request for additional information.

## E. WWTC & Lift Station Code Walk-Through

The draft report has been sent to the District for review. Please see the Baxter & Woodman Client Status Report for more information.

## **II. Design Projects**

## A. Curtiss Street Sewer Lining

Congressman Sean Casten was able to secure \$1,080,000 for the lining of both of the Curtiss Street trunk sewers through the federal government's Fiscal Year 2023 Appropriations package. The project funding will be administered through the EPA. Please see the Baxter & Woodman Client Status Report for more information.

## **B.** Administration Building Improvements

The District has received the permit for this project. Yad Construction is working on shop drawing submittals.

## **III. Construction Projects**

## A. Centex Lift Station Replacement

Berger Excavating Contractors, Inc. did not submit a Pay Request this month.

A	Original Contract Sum	А		\$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		\$67,750.00	
Е	Retainage	Retainage E			
F	Total Earned Less Retainage	D-E=F	1	\$60,975.00	

G	Less Previous Certificates for Payment	Previous Payments	-	\$60,975.00
Η	Current Payment Due	F-G= H		\$0.00

The District is still awaiting final approved shop drawings as well as a revised schedule from the contractor.

## B. Outfall 001 Sanitary Sewer Repair

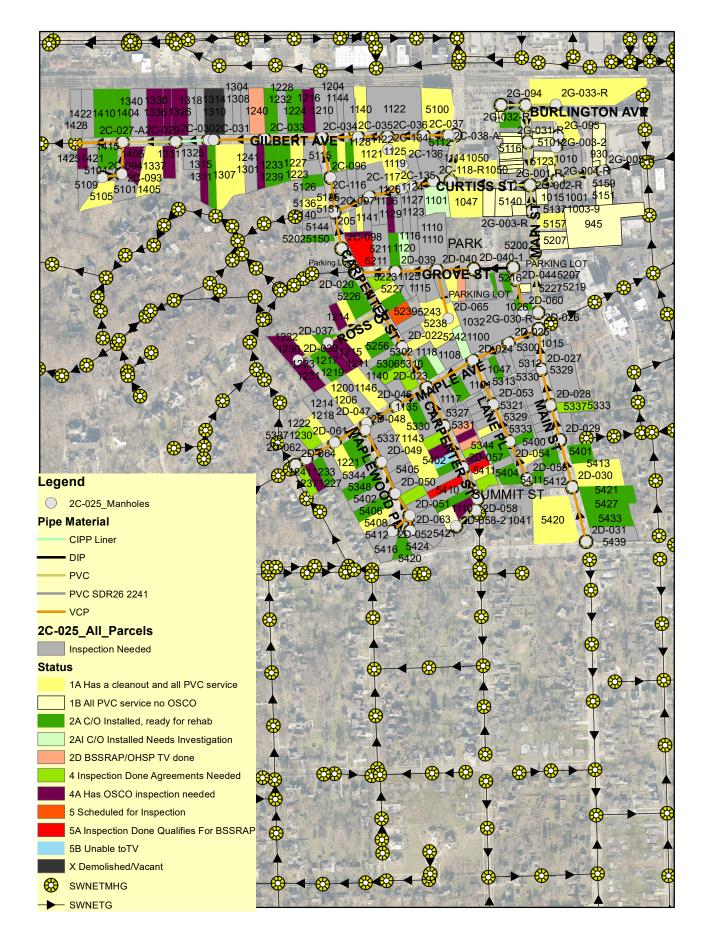
The Contractor has continued to work on the access road back to the siphon in the woods. The sewer televising contractor is in the process of removing roots from the pipe to verify the limits of the sagged section of pipe before ordering the pipe. The current lead time for the pipe is sixteen weeks. Please see the Baxter & Woodman Client Status Report for more information.

## C. Painting Services

The upper level of the Bar Screen Building has been complete. The remaining items will be painted later this year when the humidity decreases.

C: BOT, BOLI, CS & MGP

## 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	Y	Y	Ν	Y	Y	N/A	46	15%
1B	Y	Y	Ν	Ν	Ν	N/A	27	9%
2A	Y	Y	Y	Y	Y	Ν	52	17%
2AI	Y	Y	Y	Y	Y	Ν	4	1%
2B	Y	Y	Y	Y	Y	Ν	0	0%
2D	Y	Y	Y	Ν	Ν	Ν	4	1%
4	Y	Y	Ν	Ν	Ν	Ν	10	3%
4A	Ν	Ν	Ν	Ν	N/A	Ν	22	7%
5	Y	Ν	Ν	Ν	Ν	Ν	0	0%
5A	Y	Y	Ν	Ν	Ν	Ν	3	1%
5AX	Y	Y	Ν	Ν	Ν	Ν	0	0%
5B	Y	Ν	Ν	Ν	Ν	Ν	1	0%
5BX	Y	Ν	Ν	Ν	Ν	Ν	0	0%
0	Ν	Ν	Ν	Ν	Ν	Ν	139	45%
Х	-	-	-	-	-	-	1	0%
5X	-	-	-	-	-	-	0	0%
							309	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

## 24% Complete

2022 Basin I&I Ranking = 9

## DOWNERS GROVE SANITARY DISTRICT CASH BALANCES AND INVESTMENT SCHEDULE DATE: 9/30/2022

CASH BALANCES				—	TOTAL BALANCE					
ACCOUNT NAME	ACCOUNT NUMBE	ER	BALANCE PER BANK STATEMENT		PER BANK STATEMENTS	MONTHLY EARNINGS CREDIT	EARNINGS CREDIT PERCENTAGE			
DEPOSIT DISBURSEMENT FLEXIBLE BENEFITS PAYROLL PETTY CASH USER REFUNDS	XXXXXXXXXX1116 XXXXXXXXXX1111 XXXXXXXXX6025 XXXXXXXXX1117 XXXXXXXXXX1117 XXXXXXXXX1112 XXXXXXXXXX		\$4,093,409.42 219,035.65 12,905.79 202,019.82 3,794.25 5,317.14							
TOTAL - CASH AT BANK			\$4,536,482.07		\$3,733,700.36	\$1,373.28	0.0368%			
INVESTMENTS					GENERAL			PUBLIC	SEWER	INTEREST
TYPE FINANCIAL INSTITUTION	TERM	MATURITY	AMOUNT	ANNUAL INT. RATE	CORPORATE FUND (01)	IMPROVEMENT FUND (02)	CONSTRUCTION FUND (03)	BENEFIT FUND (05)	EXTENSION FUND (71)	EARNED AT MATURITY
CD TRISTATE CAPITAL BANK	ONGOING	8/9/2023	\$250,000.00	3.290%			\$250,000.00			\$8,225.00
TOTAL CDs			\$250,000.00	3.290%	\$0.00	\$0.00	\$250,000.00	\$0.00	\$0.00	\$8,225.00
TYPE FINANCIAL INSTITUTION	TERM	LAST ACTION DATE	AMOUNT*	CURRENT RATE OF RETURN						ESTIMATED ANNUAL RETURN
MM AXOS BANK	ONGOING	10/30/2020	\$250,007.46	0.250%	\$250,007.46					\$625.02
MM BANKFINANCIAL	ONGOING	3/13/2013	\$250,435.42	0.750%	\$250,435.42					\$1,878.27
MM FIRST CITIZENS BANK****	ONGOING	11/9/2016	\$250,000.00	0.400%	\$250,000.00					\$1,000.00
MM EVERGREEN BANK GROUP	ONGOING	2/23/2021	\$250,160.05	0.600%	\$250,160.05					\$1,500.96
MM LIMESTONE BANK	ONGOING	1/25/2021	\$251,139.35	0.510%	\$251,139.35					\$1,280.81
MM LISLE SAVINGS BANK	ONGOING	11/10/2020	\$250,009.92	0.400%	\$250,009.92					\$1,000.04
MM LUANA SAVINGS BANK	ONGOING	10/29/2020	\$250,838.41	2.250%	\$250,838.41					\$5,643.86
MM PEOPLES BANK **	ONGOING	12/4/2012	\$307.97	0.000%	\$307.97					\$0.00
MM STEARNS BANK	ONGOING	9/1/2015	\$250,000.00	1.500%	\$250,000.00					\$3,750.00
MM TRISTATE CAPITAL BANK	ONGOING	4/16/2021	\$11.91	0.000%			\$11.91			\$0.00
MM OLD SECOND NATIONAL BANK **	** ONGOING	11/20/2012	\$5,144.36	0.020%			\$5,144.36			\$1.03
TOTAL MM ACCOUNTS			\$2,008,054.85	0.831%	\$2,002,898.58	\$0.00	\$5,156.27	\$0.00	\$0.00	\$16,679.99
ILLINOIS FUNDS - MONEY MARKET			\$3,196,672.20	2.516%	\$1,766,976.39	\$868,714.33	\$560,981.48	\$0.00	\$0.00	\$80,428.27
										A

**PREVIOUS MONTH** 

## TOTAL CASH AND INVESTMENTS

\$9,991,209.12

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

*** FORMERLY KNOWN AS WEST SUBURBAN BANK

**** FORMERLY ONE WEST BANK / CIT BANK

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

Jeremy M. Wang Clerk



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

Providing a Better Environment for South Central DuPage County

#### MEMORANDUM

To: Board of Trustees From: Amy R. Underwood, General Manager Date: October 14, 2022 Subject: Treasurer's Report for September 2022

Attached please find the subject report that tracks income and expenses for the first five months of Fiscal Year 22-23.

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

Year-to-date	Income	Expenses			
General Fund	\$ 5,028,583.94 (page 1)	\$ 3,818,738.89 (page 6)			
Improvement Fund	\$ 344,300.04 (page 7)	\$ 8,066.25 (page 7)			
Construction Fund	\$ 133,577.56 (page 8)	\$ 0.00 (page 9)			
Public Benefit Fund	\$ 0.00 (page 10)	\$ 0.00 (page 10)			
TOTAL	\$ 5,506,461.54	\$ 3,826,805.14			

The budgeted transfer from the General Corporate Fund to the Improvement Fund to cover the Centex Lift Station replacement project was made in September. This can be found in the attached report in the Revenue section for both funds under 3035 Interfund Transfer.

C: BOLI, MGP, CS

**General Manager** Amy R. Underwood, P.E.

**Legal Counsel** Michael G. Philipp _____

Fund number & Description Ending									
	Fund Balance								
Fund 01 : GENERAL FUND	\$6,618,607.15								
Fund 02 : IMPROVEMENT FUND	\$1,636,261.27								
Fund 03 : CONSTRUCTION FUND	\$1,730,540.39								
Fund 05 : PUBLIC BENEFIT FUND	\$37,817.83								
Recap Totals	\$10,023,226.64								

COST	CURRENT	CURRENT	ACTUAL	BUDGET	BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	olo	BUDGET
DEPT 05 REVENUES							
3000 PROPERTY TAXES	504,610.06-	574,549-	1,326,656.61-	1,296,487-	30,169.61-	2.3	1,339,900
3001 USER RECEIPTS	390,163.96-	408,793-	1,544,592.77-	1,530,705-	13,887.77-	.9	3,692,500
3002 SURCHARGES	46,578.52-	34,541-	169,954.67-	129,339-	40,615.67-	31.4	312,000
3004 PLAN REVIEW FEES	.00	0	.00	250-	250.00	100.0-	500
3005 CONSTRUCTION INSPECTION FEES	.00	0	315.56-	240-	75.56-	31.5	500
3006 PERMIT INSPECTION FEES	964.00-		7,543.00-	8,500-	957.00	11.3-	20,000
3007 INTEREST ON INVESTMENTS	4,594.33-		15,453.49-	3,000-	12,453.49-	415.1	7,000
013 SAMPLING AND MONITORING	10,148.45-	8,750-	49,671.97-	43,750-	5,921.97-	13.5	105,000
014 REPLACEMENT TAXES	.00	0	108,325.65-	30,900-	77,425.65-	250.6	85,000
015 MISCELLANEOUS INCOME	.00	833-	4,970.80-	4,165-	805.80-	19.4	10,000
020 SALE OF PROPERTY	.00	0	9,067.80-	0	9,067.80-	.0	0
021 TELEVISION INSPECTION	.00	0	.00	0	.00	.0	150
023 PROPERTY LEASE PAYMENTS	3,016.46-		15,082.30-	14,835-	247.30-	1.7	35,600
024 MONTHLY SERVICE FEES	371,601.79-		1,848,723.36-		31,483.64	1.7-	4,535,600
027 GREASE WASTE	10,615.00-		80,220.10-	87,500-	7,279.90	8.3-	210,000
035 INTERFUND TRANSFER	250,000.00	0	250,000.00	250,000	.00	.0	500,000
040 RENEWABLE ENERGY CREDITS	.00	0	34,578.46-	750-	33,828.46-		3,000
094 GRANTS AND INCENTIVES	.00	0	63,427.40-	70,000-	6,572.60		1,150,000
							L,006,750-
DEPT 05 TOTALS	1,092,292.57-						
DEPT 05 TOTALS FUND REVENUE TOTAL		1,552,364-	5,028,583.94-	4,850,628-	177,955.94-	3.7 1	L,006,750-
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES	1,092,292.57-	1,552,364-	5,028,583.94-	4,850,628-	177,955.94-	3.7 1	L,006,750-
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES	.00	1,552,364-	5,028,583.94- 9,000.00	4,850,628- 9,000	.00	.0	18,000
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES .001 TRUSTEES .002 BOLI	.00 .00	1,552,364- 0 0	5,028,583.94- 9,000.00 .00	4,850,628- 9,000 450	.00 450.00-	.0	1,006,750- 
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT	.00 .00 17,979.72	1,552,364- 0 0 28,156	9,000.00 93,383.41	4,850,628- 9,000 450 118,268	.00 450.00- 24,884.59-	.0 100.0- 21.0-	1,006,750- 18,000 900 256,600
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT 004 FINANCIAL RECORDS	.00 .00 17,979.72 20,108.61	0 0 28,156 18,014	9,000.00 .00 93,383.41 88,205.65	4,850,628- 9,000 450 118,268 96,908	.00 450.00- 24,884.59- 8,702.35-	.0 100.0- 21.0- 9.0-	18,000 900 256,600 211,350
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT 004 FINANCIAL RECORDS 005 ADMINISTRATIVE RECORDS	.00 .00 17,979.72 20,108.61 4,019.54	0 0 28,156 18,014 2,393	9,000.00 .00 93,383.41 88,205.65 13,221.90	4,850,628- 9,000 450 118,268 96,908 12,494	.00 450.00- 24,884.59- 8,702.35- 727.90	.0 100.0- 21.0- 9.0- 5.8	18,000 900 256,600 211,350 27,250
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT 004 FINANCIAL RECORDS 005 ADMINISTRATIVE RECORDS 006 ENGINEERING	.00 .00 17,979.72 20,108.61 4,019.54 2,788.56	0 0 28,156 18,014 2,393 428	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76	4,850,628- 9,000 450 118,268 96,908 12,494 2,354	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76	.0 100.0- 21.0- 9.0- 5.8 176.7	18,000 900 256,600 211,350 27,250 5,150
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES .001 TRUSTEES .002 BOLI .003 GENERAL MANAGEMENT .004 FINANCIAL RECORDS .005 ADMINISTRATIVE RECORDS .006 ENGINEERING .007 CODE ENFORCEMENT	.00 .00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29	0 0 28,156 18,014 2,393 428 37,482	9,000.00 .00 93,383.41 88,205.65 13,221.90	9,000 450 118,268 96,908 12,494 2,354 168,946	.00 450.00- 24,884.59- 8,702.35- 727.90	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3-	18,000 900 256,600 211,350 27,250 5,150 367,100
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES .001 TRUSTEES .002 BOLI .003 GENERAL MANAGEMENT .004 FINANCIAL RECORDS .005 ADMINISTRATIVE RECORDS .006 ENGINEERING .007 CODE ENFORCEMENT .008 SAFETY ACTIVITIES	.00 .00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29 4,222.85	0 0 28,156 18,014 2,393 428 37,482 4,071	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63 16,874.03	9,000 450 118,268 96,908 12,494 2,354 168,946 22,007	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37- 5,132.97-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT 004 FINANCIAL RECORDS 005 ADMINISTRATIVE RECORDS 006 ENGINEERING 007 CODE ENFORCEMENT 008 SAFETY ACTIVITIES	.00 .00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29	0 0 28,156 18,014 2,393 428 37,482	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63	9,000 450 118,268 96,908 12,494 2,354 168,946 22,007	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT 004 FINANCIAL RECORDS 005 ADMINISTRATIVE RECORDS 006 ENGINEERING 007 CODE ENFORCEMENT 008 SAFETY ACTIVITIES 030 BUILDING AND GROUNDS	.00 .00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29 4,222.85	0 0 28,156 18,014 2,393 428 37,482 4,071	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63 16,874.03	9,000 450 118,268 96,908 12,494 2,354 168,946 22,007	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37- 5,132.97-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT 004 FINANCIAL RECORDS 005 ADMINISTRATIVE RECORDS 006 ENGINEERING 007 CODE ENFORCEMENT 008 SAFETY ACTIVITIES 030 BUILDING AND GROUNDS 085 INCENTIVE	.00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29 4,222.85 698.49 .00 .00	0 0 28,156 18,014 2,393 428 37,482 4,071 150 0 433	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63 16,874.03 1,418.63 200.00 75.00	9,000 450 118,268 96,908 12,494 2,354 168,946 22,007 619 0 2,382	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37- 5,132.97- 799.63 200.00 2,307.00-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3- 129.2 .0 96.9-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350 0 5,200
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT 004 FINANCIAL RECORDS 005 ADMINISTRATIVE RECORDS 006 ENGINEERING 007 CODE ENFORCEMENT 008 SAFETY ACTIVITIES 030 BUILDING AND GROUNDS 085 INCENTIVE	.00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29 4,222.85 698.49 .00 .00 .00	0 0 28,156 18,014 2,393 428 37,482 4,071 150 0 433 91,127	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63 16,874.03 1,418.63 200.00 75.00	4,850,628- 9,000 450 118,268 96,908 12,494 2,354 168,946 22,007 619 0 2,382 433,428	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37- 5,132.97- 799.63 200.00 2,307.00- 44,569.99-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3- 129.2 .0 96.9- 10.3-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350 0 5,200
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT 004 FINANCIAL RECORDS 005 ADMINISTRATIVE RECORDS 006 ENGINEERING 007 CODE ENFORCEMENT 008 SAFETY ACTIVITIES 030 BUILDING AND GROUNDS 035 INCENTIVE 090 WORK FROM HOME REIMBURSEMENT ALLOWANCE	.00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29 4,222.85 698.49 .00 .00	0 0 28,156 18,014 2,393 428 37,482 4,071 150 0 433 91,127	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63 16,874.03 1,418.63 200.00 75.00	4,850,628- 9,000 450 118,268 96,908 12,494 2,354 168,946 22,007 619 0 2,382 433,428	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37- 5,132.97- 799.63 200.00 2,307.00- 44,569.99-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3- 129.2 .0 96.9- 10.3-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350 0 5,200
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT 004 FINANCIAL RECORDS 005 ADMINISTRATIVE RECORDS 006 ENGINEERING 007 CODE ENFORCEMENT 008 SAFETY ACTIVITIES 030 BUILDING AND GROUNDS 085 INCENTIVE 090 WORK FROM HOME REIMBURSEMENT ALLOWANCE SECT A TOTALS	.00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29 4,222.85 698.49 .00 .00 .00	0 0 28,156 18,014 2,393 428 37,482 4,071 150 0 433 91,127	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63 16,874.03 1,418.63 200.00 75.00	4,850,628- 9,000 450 118,268 96,908 12,494 2,354 168,946 22,007 619 0 2,382 433,428	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37- 5,132.97- 799.63 200.00 2,307.00- 44,569.99-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3- 129.2 .0 96.9- 10.3-	18,000 900 256,600 211,350 367,100 48,000 1,350 0 5,200
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES 001 TRUSTEES 002 BOLI 003 GENERAL MANAGEMENT 004 FINANCIAL RECORDS 005 ADMINISTRATIVE RECORDS 006 ENGINEERING 007 CODE ENFORCEMENT 008 SAFETY ACTIVITIES 030 BUILDING AND GROUNDS 085 INCENTIVE 090 WORK FROM HOME REIMBURSEMENT ALLOWANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE 100 ELECTRICITY	.00 .00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29 4,222.85 698.49 .00 .00 .00	0 0 28,156 18,014 2,393 428 37,482 4,071 150 0 433 91,127	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63 16,874.03 1,418.63 200.00 75.00	4,850,628- 9,000 450 118,268 96,908 12,494 2,354 168,946 22,007 619 0 2,382 433,428	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37- 5,132.97- 799.63 200.00 2,307.00- 44,569.99-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3- 129.2 .0 96.9- 10.3-	18,000 900 256,600 211,350 367,100 48,000 1,350 5,200 940,900
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES OO1 TRUSTEES OO2 BOLI OO3 GENERAL MANAGEMENT OO4 FINANCIAL RECORDS OO5 ADMINISTRATIVE RECORDS OO6 ENGINEERING OO7 CODE ENFORCEMENT OO8 SAFETY ACTIVITIES OO3 BUILDING AND GROUNDS OB5 INCENTIVE OO0 WORK FROM HOME REIMBURSEMENT ALLOWANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE OO0 ELECTRICITY OO1 NATURAL GAS	.00 .00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29 4,222.85 698.49 .00 .00 .00 .00	0 0 28,156 18,014 2,393 428 37,482 4,071 150 0 433 91,127 1,000	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63 16,874.03 1,418.63 200.00 75.00 388,858.01	9,000 450 118,268 96,908 12,494 2,354 168,946 22,007 619 0 2,382 433,428 5,000	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37- 5,132.97- 799.63 200.00 2,307.00- 44,569.99- 2,512.67-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3- 129.2 .0 96.9- 10.3- 50.3-	18,000 900 256,600 211,350 27,250 367,100 48,000 1,350 0 5,200 940,900 10,000 3,000
FUND REVENUE TOTAL         DEPT 11       O & M EXPENSES - ADMINISTRATION         SECT A       SALARIES AND WAGES         001 TRUSTEES       002 BOLI         003 GENERAL MANAGEMENT         004 FINANCIAL RECORDS         005 ADMINISTRATIVE RECORDS         006 ENGINEERING         007 CODE ENFORCEMENT         008 SAFETY ACTIVITIES         003 BUILDING AND GROUNDS         005 INCENTIVE         009 WORK FROM HOME REIMBURSEMENT ALLOWANCE         SECT B OPERATIONS AND MAINTENANCE         1000 ELECTRICITY         101 NATURAL GAS         102 WATER, GARBAGE AND OTHER UTILITIES	.00 .00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29 4,222.85 698.49 .00 .00 .00 .00 .00 .551.47 541.47 54.90	0 0 28,156 18,014 2,393 428 37,482 4,071 150 0 433 91,127 1,000 250	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63 16,874.03 1,418.63 200.00 75.00 388,858.01 2,487.33 539.88	9,000 450 118,268 96,908 12,494 2,354 168,946 22,007 619 0 2,382 433,428 5,000 850	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37- 5,132.97- 799.63 200.00 2,307.00- 44,569.99- 44,569.99- 2,512.67- 310.12-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3- 129.2 .0 96.9- 10.3- 50.3- 36.5-	18,000 900 256,600 211,350 27,250 367,100 48,000 1,350 0 5,200 940,900 10,000 3,000 1,250
FUND REVENUE TOTAL DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES A001 TRUSTEES A002 BOLI A003 GENERAL MANAGEMENT A004 FINANCIAL RECORDS A005 ADMINISTRATIVE RECORDS A006 ENGINEERING A007 CODE ENFORCEMENT A008 SAFETY ACTIVITIES A030 BUILDING AND GROUNDS A085 INCENTIVE A090 WORK FROM HOME REIMBURSEMENT ALLOWANCE	.00 .00 .00 17,979.72 20,108.61 4,019.54 2,788.56 35,559.29 4,222.85 698.49 .00 .00 .00 .00 .00 .00 .00 .00 .00 .0	0 0 28,156 18,014 2,393 428 37,482 4,071 150 0 433 91,127 1,000 250 230	9,000.00 .00 93,383.41 88,205.65 13,221.90 6,512.76 159,966.63 16,874.03 1,418.63 200.00 75.00 388,858.01 2,487.33 539.88 274.51	9,000 450 118,268 96,908 12,494 2,354 168,946 22,007 619 0 2,382 433,428 5,000 850 660	.00 450.00- 24,884.59- 8,702.35- 727.90 4,158.76 8,979.37- 5,132.97- 799.63 200.00 2,307.00- 44,569.99- 2,512.67- 310.12- 385.49-	.0 100.0- 21.0- 9.0- 5.8 176.7 5.3- 23.3- 129.2 .0 96.9- 10.3- 10.3- 50.3- 36.5- 58.4-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350 0 5,200

COST

DATE 10/05/22 MONTH ENDED 09/30/22 PAGE 1

BUDGET

CURRENT

ACTUAL-

BUDGET

VAR

TOTAL

ACTUAL BUDGET

ACTUAL

CURRENT

COST	ACTUAL CURRENT	BUDGET CURRENT	ACTUAL	BUDGET	ACTUAL- BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	8	BUDGET
B115 EQUIPMENT/EQUIPMENT REPAIR	6,124.12	17,300	19,110.63	72,400	53,289.37-	73.6-	169,700
B116 SUPPLIES	454.63	600	1,673.79	3,000	1,326.21-	44.2-	6,800
B117 EMPLOYEE/DUTY COSTS	1,185.54	2,100	7,898.03	10,500	2,601.97-	24.8-	24,750
B118 BUILDING AND GROUNDS	25,781.69	32,200	45,780.09	61,750	15,969.91-	25.9-	167,000
B119 POSTAGE	48.97	630	2,166.72	3,150	983.28-	31.2-	7,550
B120 PRINTING/PHOTOGRAPHY	270.24	800	6,198.92	10,400	4,201.08-	40.4-	12,700
B121 USER BILLING MATERIALS	6,906.83	7,000	31,116.25	35,150	4,033.75-	11.5-	84,150
B124 CONTRACT SERVICES	2,671.05	12,525	35,653.69	62,625	26,971.31-	43.1-	150,300
B137 MEMBERSHIPS/SUBSCRIPTIONS	1,000.00	0	1,110.88	750	360.88	48.1	8,500
SECT B TOTALS	49,040.73	81,585	176,766.01	301,985	125,218.99-	41.5-	728,100
SECT C VEHICLES							
C222 GAS/FUEL	176.85	150	1,134.67	950	184.67	19.4	2,000
C225 OPERATION/REPAIR	16.66	0	41.65	1,300	1,258.35-	96.8-	2,600
C226 VEHICLE PURCHASES	.00	12,000	18,637.00	12,000	6,637.00	55.3	12,000
SECT C TOTALS	193.51	12,150	19,813.32	14,250	5,563.32	39.0	16,600
DEPT 11 TOTALS	134,611.30	184,862	585,437.34	749,663	164,225.66-		
SECT A SALARIES AND WAGES	6,600.31	4,114	25,123.57	22,371	2,752.57	12.3	48,800
A009 OPERATIONS MANAGEMENT	10,876.35	12,524	47,107.45	50,096	2,988.55-	6.0-	108,550
A010 MAINTENANCE - BUDGET	.00	62,861	.00	312,906	18,999.86-	6.1-	696,250
A011 MAINTENANCE - WWTC	48,050.31	0	199,196.85	0	.00	.0	0
A012 MAINTENANCE - VEHICLES	115.50	0	423.50	0	.00	.0	0
A013 MAINTENANCE - ENERGY RECOVERY	425.87	0	5,625.00	0	.00	.0	0
A014 MAINTENANCE - ELECTRICAL	22,555.42	0	88,660.79	0	.00	.0	0
A020 WWTC - BUDGET	.00	47,196	.00	257,511	12,738.91	5.0	561,750
A021 WWTC - OPERATIONS	38,212.10	0	182,515.74	0	.00	.0	0
A022 WWTC - SLUDGE HANDLING	21,559.89	0	82,372.27	0	.00	.0	0
A023 WWTC - ENERGY RECOVERY	1,395.59	0	5,361.90	0	.00	.0	0
A030 BUILDING AND GROUNDS	10,827.15		42,000.03		6,942.97-		
SECT A TOTALS	160,618.49	135,771	678,387.10	691,827	13,439.90-	1.9- 1	,522,600
SECT B OPERATIONS AND MAINTENANCE				=		=====	=
B100 ELECTRICITY	13,189.47	5,100	39,241.03	23,100	16,141.03	69.9	53,600
B101 NATURAL GAS	341.26	500	3,583.45	2,000	1,583.45	79.2	10,400
B102 WATER, GARBAGE AND OTHER UTILITIES	4,285.46	6,000	26,429.75	23,000	3,429.75	14.9	48,400
B103 ODOR CONTROL	.00	400	.00	1,300	1,300.00-	100.0-	3,000
B104 FUEL - GENERATORS	.00	0	14,250.00	6,250	8,000.00	128.0	12,500
B112 COMMUNICATION	1,884.00	2,000	9,459.68	10,900	1,440.32-	13.2-	24,900
B113 EMERGENCY/SAFETY EQUIPMENT	1,331.17	4,000	5,935.62	20,000	14,064.38-	70.3-	43,600
B116 SUPPLIES	2,365.15	2,600	8,134.93	13,150	5,015.07-	38.1-	31,350
B117 EMPLOYEE/DUTY COSTS	690.32	2,100	4,187.63	11,500	7,312.37-	63.6-	26,000

COST	ACTUAL CURRENT	BUDGET CURRENT	ACTUAL	BUDGET	ACTUAL- BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	olo	BUDGET
B124 CONTRACT SERVICES	.00	 0	222,594.00	222,600	6.00-	.0	222,600
B130 NPDES PERMIT FEES	.00	0	53,000.00	53,000	.00	.0	53,000
B131 SLUDGE HAULING/DISPOSAL SERVICES	.00	0	79,344.72	45,000	34,344.72	76.3	85,000
B400 CHEMICALS - BUDGET	.00	19,150	.00	95,750	12,438.07-	13.0-	229,800
B401 CHEMICALS - DISINFECTION	4,959.06	10,100	38,699.22	0	.00	.0	0
B402 CHEMICALS - SLUDGE DEWATERING	6,266.84	0	24,948.60	0	.00	.0	0
B404 CHEMICALS - OTHER	795.00	0	19,664.11	0	.00	.0	0
B501 EOPT/EOPT REPAIR - BIOSOLIDS AGING & DISPOS	109.91	5,500	9,707.71	27,500	17,792.29-	.0 64.7-	143,600
B502 EQPT/EQPT REPAIR - DISINFECTION	88.26	1,800	3,494.77	8,200	4,705.23-	57.4-	15,300
B503 EQPT/EQPT REPAIR - EXCESS FLOW	.00	1,520	2,980.99	7,600	4,619.01-	60.8-	18,300
B504 EQPT/EQPT REPAIR - GRIT REMOVAL	.00	3,520	684.35	17,600	16,915.65-	96.1-	42,300
B505 EQPT/EQPT REPAIR - INFLUENT PUMPING	.00	5,020	28,301.13	25,100	3,201.13	12.8	60,300
B505 EQPT/EQPT REPAIR - PRIMARY TREATMENT	.00	4,320	10,415.34	21,560	11,144.66-	51.7-	51,800
B507 EQPT/EQPT REPAIR - SECONDARY TREATMENT	6,095.00	13,820	15,054.38	69,060	54,005.62-	78.2-	165,800
B508 EQPT/EQPT REPAIR - SLUDGE CONCENTRATION	254.77	440	254.77	2,220	1,965.23-	88.5-	5,300
B509 EQPT/EQPT REPAIR - SLUDGE DEWATERING	2,798.96	3,225	19,658.07	16,125	3,533.07	21.9	38,600
B510 EQPT/EQPT REPAIR - SLUDGE DIGESTION	3,175.14	55,950	9,549.62	79,750	70,200.38-	88.0-	171,400
B511 EQFT/EQFT REPAIR - SHODGE DIGESTION B511 EOPT/EOPT REPAIR - TERTIARY TREATMENT	303.20	7,190	4,010.60	35,950	31,939.40-	88.8-	86,300
B511 EQFT/EQFT REPAIR - WWTC GENERAL	2,706.66	3,460	12,493.00	17,300	4,807.00-	27.8-	41,600
B512 EQFT/EQFT REPAIR - WWIC GENERAL B513 EQPT/EQPT REPAIR - WWIC UTILITIES	30,113.46	22,550	73,739.52	112,750	39,010.48-	34.6-	350,650
BS01 BLDG AND GROUNDS - BIOSOLIDS AGING & DISPOS	.00	333	.00	1,669	1,669.00-	100.0-	4,000
B802 BLDG AND GROUNDS - DISINFECTION	.00	300	.00	1,500	1,500.00-	100.0-	3,600
B803 BLDG AND GROUNDS - EXCESS FLOW	.00	92	.00	460	460.00-	100.0-	1,100
B804 BLDG AND GROUNDS - GRIT REMOVAL	.00	133	.00	669	669.00-	100.0-	1,600
B805 BLDG AND GROUNDS - INFLUENT PUMPING	.00	4,160	249.17	20,800	20,550.83-	98.8-	49,960
B807 BLDG AND GROUNDS - SECONDARY TREATMENT	.00	175	18.55	875	856.45-	97.9-	2,120
B809 BLDG AND GROUNDS - SLUDGE DEWATERING	.00	1,260	.00	6,280	6,280.00-	100.0-	15,100
B810 BLDG AND GROUNDS - SLUDGE DIGESTION	.00	310	916.88	1,550	633.12-	40.9-	3,715
B811 BLDG AND GROUNDS - TERTIARY TREATMENT	.00	663	4,286.18	3,319	967.18	29.1	7,960
B812 BLDG AND GROUNDS - WWTC GENERAL	19,050.08	23,460	54,117.53	117,300	63,182.47-	53.9-	321,595
B813 BLDG AND GROUNDS - WWTC UTILITIES	.00	130	.00	660	-00.00 ==========	100.0-	1,600
SECT B TOTALS	100,803.17	201,181	799,405.30	1,123,347	323,941.70-	28.8- 2	2,447,750
SECT C VEHICLES							
C222 GAS/FUEL	2,291.55	2,000	15,522.92	10,500	5,022.92	47.8	24,500
C225 OPERATION/REPAIR	250.34	700	1,548.03	3,600	2,051.97-	57.0-	8,500
C226 VEHICLE PURCHASES	.00	0	17,403.00	16,000	1,403.00	8.8	59,000
SECT C TOTALS	2,541.89	2,700	34,473.95	30,100	4,373.95	14.5	92,000
DEPT 12 TOTALS					333,007.65-		
DEPT 13 O & M EXPENSES - LABORATORY							
SECT A SALARIES AND WAGES							
A009 OPERATIONS MANAGEMENT	4,812.26	9,835	29,474.47	39,352	9,877.53-	25.1-	85,250
A040 LABORATORY - BUDGET	.00	15,892	.00	83,856	155.72-	.2-	182,800
A041 LAB - WWTC	12,982.81	0	70,826.73	0	.00	.0	0
= DEPT 13 O & M EXPENSES - LABORATORY SECT A SALARIES AND WAGES A009 OPERATIONS MANAGEMENT A040 LABORATORY - BUDGET	4,812.26	9,835 15,892	29,474.47	39,352 83,856	9,877.53- 155.72-	25.1-	85,250 182,800

COST	ACTUAL CURRENT	BUDGET CURRENT	ACTUAL	BUDGET	ACTUAL- BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	8	BUDGET
A042 LAB - PRETREATMENT	630.96	 0	4,477.66	 0	.00		0
A043 LAB - SURCHARGE PROGRAM	1,313.78	0	3,710.29	0	.00	.0	0
A045 LAB - SOLIDS	233.37	0	394.03	0	.00	.0	0
A046 LAB - AMMONIA	45.25	0	98.63	0	.00	.0	0
A047 LAB - MICRO	45.25	0	45.25	0	.00	.0	0
A048 LAB - ENERGY RECOVERY	1,266.03	0	4,147.69	0	.00	.0	0
SECT A TOTALS	21,329.71	25,727	113,174.75	123,208	10,033.25-	8.1-	268,050
= SECT B OPERATIONS AND MAINTENANCE							
B112 COMMUNICATION	58.96	350	652.33	1,850	1,197.67-	64.7-	4,300
B114 CHEMICALS	1,180.08	2,100	9,736.00	10,500	764.00-	7.3-	24,500
B115 EQUIPMENT/EQUIPMENT REPAIR	2,084.89	3,000	4,156.26	15,000	10,843.74-	72.3-	36,000
B116 SUPPLIES	1,263.21	2,000	5,748.18	11,900	6,151.82-	51.7-	24,900
B117 EMPLOYEE/DUTY COSTS	177.03	460	1,214.30	2,280	1,065.70-	46.7-	5,500
B122 MONITORING EQUIPMENT	.00	0	.00	5,000	5,000.00-	100.0-	9,500
B123 OUTSIDE LAB SERVICES	2,033.89	2,000	7,573.46	10,000	2,426.54-	24.3-	23,000
SECT B TOTALS	6,798.06	9,910	29,080.53	56,530	27,449.47-	48.6-	127,700
SECT C VEHICLES							
C222 GAS/FUEL	73.61	50	281.61	300	18.39-	6.1-	650
C225 OPERATION/REPAIR	.00	0	.00	150	150.00-	100.0-	250
C226 VEHICLE PURCHASES	.00	18,500	.00	18,500	18,500.00-	100.0-	18,500
SECT C TOTALS	73.61	18,550	281.61	18,950	18,668.39-	98.5- =======	19,400
= DEPT 13 TOTALS	28,201.38	54,187	142,536.89	 198,688	 56,151.11-	======================================	415,150
= DEPT 14 O & M EXPENSES - SEWER SYSTEM							
SECT A SALARIES AND WAGES							
A006 ENGINEERING	80.06	906	2,059.22	4,397	2,337.78-	53.2-	9,600
A050 SEWER MAINTENANCE - BUDGET	.00	16,917	.00	92,957	36,688.35	39.5	202,800
A051 SEWER MAINTENANCE	30,327.72	0	121,911.98	0	.00	.0	0
A054 SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	1,552.11	0	7,733.37	0	.00	.0	0
A060 INSPECTION - BUDGET	.00	24,549	.00	134,933	45,630.72-	33.8-	294,400
A061 INSPECTION - NEW CONSTRUCTION	.00	0	1,818.25	0	.00	.0	0
A062 INSPECTION - CONSTRUCTION OF DGSD PROJECTS	6,042.06	0	26,895.75	0	.00	.0	0
A063 INSPECTION - PERMIT INSPECTIONS	1,345.38	0	5,566.60	0	.00	.0	0
A064 INSPECTION - MISCELLANEOUS	1,858.68	0	12,517.35	0	.00	.0	0
A065 INSPECTION - CONSTR BY VILLAGES, UTILITIES	5,914.77	0	13,961.38	0	.00	.0	0
A066 INSPECTION - CODE ENFORCEMENT	6,595.35	0	28,542.95	0	.00	.0	0
A070 SEWER INVESTIGATIONS - BUDGET	.00	128	.00	704	2,655.92	377.3	1,550
A072 SEWER INVESTIGATIONS	1,090.91	0	3,359.92	0	.00	.0	0
A090 WORK FROM HOME REIMBURSEMENT ALLOWANCE	.00	65	.00	288	288.00-	100.0-	650
SECT A TOTALS	54,807.04	42,565	224,366.77	233,279	8,912.23-	3.8-	509,000

#### TREASURER'S REPORT TREASURER'S REPORT DATE 10/05/22 MONTH ENDED 09/30/22 PAGE 5

	ACTUAL	BUDGET			ACTUAL-		
COST	CURRENT	CURRENT	ACTUAL	BUDGET	BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	8	BUDGET
SECT B OPERATIONS AND MAINTENANCE							
B112 COMMUNICATION	525.69	1,100	2,782.74	5,700	2,917.26-	51.2-	13,400
B113 EMERGENCY/SAFETY EQUIPMENT	434.28	200	1,742.67	1,400	342.67	24.5	2,800
B115 EQUIPMENT/EQUIPMENT REPAIR	4,216.56	4,920	45,600.40	24,600	21,000.40	85.4	59,000
B116 SUPPLIES	1,414.08	400	2,062.01	2,000	62.01	3.1	4,650
B117 EMPLOYEE/DUTY COSTS	738.56	1,125	2,444.74	5,725	3,280.26-	57.3-	13,600
B124 CONTRACT SERVICES	.00	8,750	126,724.40	43,750	82,974.40	189.7	105,000
B127 JULIE SYSTEM	.00	0	3,982.91	4,025	42.09-	1.1-	16,100
B128 OVERHEAD SEWER/BACKFLOW PREVENTION PROGRAM	.00	1,000	6,017.00	8,000	1,983.00-	24.8-	15,000
B129 REIMBURSEMENT PROGRAM/PUBLIC SEWER BLOCKAGE	.00	1,000	3,541.00	5,000	1,459.00-	29.2-	12,000
B900 SEWER SYSTEM REPAIRS - BUDGET	.00	305,830		1,133,320	794,092.19-		3,796,600
B901 SEWER SYSTEM REPAIRS - I/I PROGRAM	.00	0	16,281.31	0	.00	.0	0
B902 SEWER SYSTEM REPAIRS - REPLACEMENT	2,112.50	0	9,636.35	0	.00	.0	0
B910 SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	114,259.77	0	307,930.71	0	.00	.0	0
B913 SEWER SYSTEM REPAIRS - BSSRAP-REPAIR/REPL/R	1,227.80	0	5,379.44	0	.00	.0	0
SECT B TOTALS	124,929.24	324,325	534,125.68	1,233,520	699,394.32-	56.7- 4	,038,150
= SECT C VEHICLES							
C222 GAS/FUEL	1,644.62	1,800	10,344.06	9,400	944.06	10.0	22,000
C225 OPERATION/REPAIR	3,301.33	600	3,752.87	3,000	752.87	25.1	7,000
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SECT C TOTALS	4,945.95	2,400	14,096.93	12,400	1,696.93	13.7	29,000
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_							
= DEPT 14 TOTALS	184,682.23	369,290	772,589.38		 706,609.62-		,576,150
DEPT 14 TOTALS =							
DEPT 14 TOTALS = DEPT 15 O & M EXPENSES - LIFT STATIONS							
DEPT 14 TOTALS = DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES	184,682.23	369,290	772,589.38	1,479,199	706,609.62-	47.8- 4	.,576,150
DEPT 14 TOTALS = DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING	.00	369,290 	772,589.38	1,479,199	706,609.62-  2,838.50-	47.8- 4 ======== 90.4-	6,850
DEPT 14 TOTALS = DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT	184,682.23 	369,290 	772,589.38 300.50 57.26	1,479,199 3,139 141	706,609.62- 	47.8- 4 	6,850 300
DEPT 14 TOTALS = DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS	184,682.23 	369,290 576 33 70 1,942	772,589.38 300.50 57.26 .00 5,695.68	1,479,199 3,139 141 336 9,053	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32-	47.8- 4 90.4- 59.4- 100.0- 37.1-	6,850 300 750 21,650
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS	184,682.23 .00 .00 .00 971.80 .071.80	369,290 576 33 70 1,942 2,621	772,589.38 300.50 57.26 .00 5,695.68 6,053.44	1,479,199 3,139 141 336 9,053 12,669	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32-	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2-	6,850 300 750 21,650 29,550
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE	184,682.23 .00 .00 .00 971.80 .071.80	369,290 576 33 70 1,942 2,621	772,589.38 300.50 57.26 .00 5,695.68 6,053.44	1,479,199 3,139 141 336 9,053 12,669	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56-	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2-	6,850 300 750 21,650 29,550
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY	184,682.23 .00 .00 .00 971.80 .00 971.80 .00 .00 .00	369,290 576 33 70 1,942 2,621 11,250	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38	1,479,199 3,139 141 336 9,053 12,669 56,250	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3	6,850 300 750 21,650 29,550 128,000
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B104 FUEL - GENERATORS	184,682.23 .00 .00 971.80 .00 971.80 .00 11,916.90 .00	369,290 576 33 70 1,942 2,621 11,250 0	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38 1,787.74	1,479,199 3,139 141 336 9,053 12,669 56,250 1,950	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38 162.26-	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3 8.3-	6,850 300 750 21,650 29,550 128,000 3,750
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B104 FUEL - GENERATORS B112 COMMUNICATION	184,682.23 .00 .00 .00 971.80 .00 971.80 .00 .00 .00 .00 .00 .11,916.90	369,290 576 33 70 1,942 2,621 11,250 0 600	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38 1,787.74 1,455.92	1,479,199 3,139 141 336 9,053 12,669 56,250 1,950 3,000	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38 162.26- 1,544.08-	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3 8.3- 51.5-	6,850 300 750 21,650 29,550 128,000 3,750 6,300
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B104 FUEL - GENERATORS B112 COMMUNICATION B113 EMERGENCY/SAFETY EQUIPMENT	184,682.23 .00 .00 .00 971.80 .00 971.80 .00 .00 .00 .00 .00	369,290 576 33 70 1,942 2,621 11,250 0 600 0	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38 1,787.74 1,455.92 .00	1,479,199 3,139 141 336 9,053 12,669 56,250 1,950 3,000 500	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38 162.26- 1,544.08- 500.00-	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3 8.3- 51.5- 100.0-	6,850 300 750 21,650 29,550 128,000 3,750 6,300 1,000
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B104 FUEL - GENERATORS B112 COMMUNICATION B113 EMERGENCY/SAFETY EQUIPMENT B116 SUPPLIES	184,682.23 .00 .00 .00 971.80 .00 .00 .11,916.90 .00 .00 .00 .00	369,290 576 33 70 1,942 2,621 11,250 0 600 0 0	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38 1,787.74 1,455.92 .00 52.64	1,479,199 3,139 141 336 9,053 12,669 56,250 1,950 3,000 500 200	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38 162.26- 1,544.08- 500.00- 147.36-	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3 8.3- 51.5- 100.0- 73.7-	6,850 300 750 21,650 29,550 29,550 128,000 3,750 6,300 1,000 300
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B104 FUEL - GENERATORS B112 COMMUNICATION B113 EMERGENCY/SAFETY EQUIPMENT B116 SUPPLIES B520 EQPT/EQPT REPAIR - BUTTERFIELD	184,682.23 .00 .00 .00 971.80 .00 .00 .00 .00 .00 .00 .00 .00	369,290 576 33 70 1,942 2,621 11,250 0 600 0 0 181	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38 1,787.74 1,455.92 .00 52.64 229.63	1,479,199 3,139 141 336 9,053 12,669 56,250 1,950 3,000 500 200 905	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38 162.26- 1,544.08- 500.00- 147.36- 675.37-	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3 8.3- 51.5- 100.0- 73.7- 74.6-	6,850 300 750 21,650 29,550 128,000 3,750 6,300 1,000 300 2,175
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B104 FUEL - GENERATORS B112 COMMUNICATION B113 EMERGENCY/SAFETY EQUIPMENT B116 SUPPLIES B520 EQPT/EQPT REPAIR - BUTTERFIELD B521 EQPT/EQPT REPAIR - CENTEX	184,682.23 .00 .00 .00 971.80 .00 .00 .00 .00 .00 .00 .00 .00 .00	369,290 576 33 70 1,942 2,621 11,250 0 600 0 600 0 181 163	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38 1,787.74 1,455.92 .00 52.64 229.63 299.30	1,479,199 3,139 141 336 9,053 12,669 56,250 1,950 3,000 500 200 905 815	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38 162.26- 1,544.08- 500.00- 147.36- 675.37- 515.70-	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3 8.3- 51.5- 100.0- 73.7- 74.6- 63.3-	6,850 300 750 21,650 29,550 128,000 3,750 6,300 1,000 300 2,175 1,950
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B104 FUEL - GENERATORS B112 COMMUNICATION B113 EMERGENCY/SAFETY EQUIPMENT B116 SUPPLIES B520 EQPT/EQPT REPAIR - BUTTERFIELD B521 EQPT/EQPT REPAIR - CENTEX B522 EQPT/EQPT REPAIR - COLLEGE	184,682.23 .00 .00 .00 971.80 .00 .00 .00 .00 .00 .00 .00 .00 .00	369,290 576 33 70 1,942 2,621 11,250 0 600 0 0 181 163 2,880	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38 1,787.74 1,455.92 .00 52.64 229.63 299.30 229.63	1,479,199 3,139 141 336 9,053 12,669 56,250 1,950 3,000 500 200 905 815 14,400	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38 162.26- 1,544.08- 500.00- 147.36- 675.37- 515.70- 14,170.37-	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3 8.3- 51.5- 100.0- 73.7- 74.6- 63.3- 98.4-	6,850 300 750 21,650 29,550 128,000 3,750 6,300 1,000 300 2,175 1,950 34,575
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B104 FUEL - GENERATORS B112 COMMUNICATION B113 EMERGENCY/SAFETY EQUIPMENT B116 SUPPLIES B520 EQPT/EQPT REPAIR - BUTTERFIELD B521 EQPT/EQPT REPAIR - CENTEX B522 EQPT/EQPT REPAIR - COLLEGE B523 EQPT/EQPT REPAIR - EARLSTON	184,682.23 .00 .00 .00 971.80 .00 .00 .00 .00 .00 .00 .00 .00 .00	369,290 576 33 70 1,942 2,621 11,250 0 600 0 0 181 163 2,880 162	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38 1,787.74 1,455.92 .00 52.64 229.63 299.30 229.63 832.58	1,479,199 3,139 141 336 9,053 12,669 56,250 1,950 3,000 500 200 905 815 14,400 810	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38 162.26- 1,544.08- 500.00- 147.36- 675.37- 515.70- 14,170.37- 22.58	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3 8.3- 51.5- 100.0- 73.7- 74.6- 63.3- 98.4- 2.8	6,850 300 750 21,650 29,550 128,000 3,750 6,300 1,000 300 2,175 1,950 34,575 1,940
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B104 FUEL - GENERATORS B112 COMMUNICATION B113 EMERGENCY/SAFETY EQUIPMENT B116 SUPPLIES B520 EQPT/EQPT REPAIR - BUTTERFIELD B521 EQPT/EQPT REPAIR - CENTEX B522 EQPT/EQPT REPAIR - CENTEX B523 EQPT/EQPT REPAIR - EARLSTON B524 EQPT/EQPT REPAIR - HOBSON	184,682.23 .00 .00 .00 971.80 .00 .00 .11,916.90 .00 .00 .00 .00 .00 .00 .00 .00 .00	369,290 576 33 70 1,942 2,621 11,250 0 600 0 181 163 2,880 162 2,920	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38 1,787.74 1,455.92 .00 52.64 229.63 299.30 229.63 832.58 6,768.83	1,479,199 3,139 141 336 9,053 12,669 56,250 1,950 3,000 500 200 905 815 14,400 810 14,600	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38 162.26- 1,544.08- 500.00- 147.36- 675.37- 515.70- 14,170.37- 22.58 7,831.17-	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3 8.3- 51.5- 100.0- 73.7- 74.6- 63.3- 98.4- 2.8 53.6-	6,850 300 750 21,650 29,550 128,000 3,750 6,300 1,000 300 2,175 1,950 34,575 1,940 35,000
DEPT 14 TOTALS DEPT 15 O & M EXPENSES - LIFT STATIONS SECT A SALARIES AND WAGES A006 ENGINEERING A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS A080 LIFT STATION MAINTENANCE SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B104 FUEL - GENERATORS B112 COMMUNICATION B113 EMERGENCY/SAFETY EQUIPMENT B116 SUPPLIES B520 EQPT/EQPT REPAIR - BUTTERFIELD B521 EQPT/EQPT REPAIR - CENTEX B522 EQPT/EQPT REPAIR - COLLEGE B523 EQPT/EQPT REPAIR - EARLSTON	184,682.23 .00 .00 .00 971.80 .00 .00 .00 .00 .00 .00 .00 .00 .00	369,290 576 33 70 1,942 2,621 11,250 0 600 0 0 181 163 2,880 162	772,589.38 300.50 57.26 .00 5,695.68 6,053.44 84,529.38 1,787.74 1,455.92 .00 52.64 229.63 299.30 229.63 832.58	1,479,199 3,139 141 336 9,053 12,669 56,250 1,950 3,000 500 200 905 815 14,400 810	706,609.62- 2,838.50- 83.74- 336.00- 3,357.32- 6,615.56- 28,279.38 162.26- 1,544.08- 500.00- 147.36- 675.37- 515.70- 14,170.37- 22.58	47.8- 4 90.4- 59.4- 100.0- 37.1- 52.2- 50.3 8.3- 51.5- 100.0- 73.7- 74.6- 63.3- 98.4- 2.8	6,850 300 750 21,650 29,550 128,000 3,750 6,300 1,000 300 2,175 1,950 34,575 1,940

COST	ACTUAL CURRENT	BUDGET CURRENT	ACTUAL	BUDGET	ACTUAL- BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	8	BUDGET
B527 EOPT/EOPT REPAIR - VENARD	265.97	320	21,995.13	1,600	20,395.13		3,800
B528 EQPT/EQPT REPAIR - WROBLE	.00	770	426.99	3,850	3,423.01-	88.9-	9,200
B529 EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	69.42	5,030	1,318.01	25,150	23,831.99-	94.8-	60,400
B820 BLDG AND GROUNDS - BUTTERFIELD	137.80	0	654.55	0	654.55	.0	0
B821 BLDG AND GROUNDS - CENTEX	137.80	0	698.65	0	698.65	.0	0
B823 BLDG AND GROUNDS - EARLSTON	137.80	0	685.00	0	685.00	.0	0
B824 BLDG AND GROUNDS - HOBSON	632.32	0	1,675.77	20,000	18,324.23-	91.6-	20,000
B825 BLDG AND GROUNDS - LIBERTY PARK	1,707.80	0	2,276.00	0	2,276.00	.0	0
B826 BLDG AND GROUNDS - NORTHWEST	137.80	0	745.90	0	745.90	.0	0
B827 BLDG AND GROUNDS - VENARD	137.80	0	698.65	5,000	4,301.35-	86.0-	5,000
B828 BLDG AND GROUNDS - WROBLE	137.80	8,250	706.00	8,250	7,544.00-	91.4-	8,250
B829 BLDG AND GROUNDS - LIFT STATIONS GENERAL	346.64	2,425	346.64	12,125	11,778.36-	97.1-	29,100
SECT B TOTALS	======================================	37,161	134,884.06	======================================	45,570.94-	25.3-	377,250
DEPT 15 TOTALS	17,590.39	 39,782	140,937.50	======================================	52,186.50-	======================================	406,800
DEPT 17 O & M EXPENSES - INSURANCE & EMPLOY							
SECT E INSURANCE AND EMPLOYEE BENEFITS							
E452 LIABILITY/PROPERTY	318.99	0	226,199.98	231,000	4,800.02-	2.1-	231,000
E455 EMPLOYEE GROUP HEALTH	40,760.82	50,000	215,192.66	250,000	34,807.34-		597,300
E460 IMRF	21,271.40	26,640	117,548.69	134,680	17,131.31-	12.7-	296,000
E461 SOCIAL SECURITY	24,216.03	22,050	106,030.10	111,475	5,444.90-	4.9-	245,000
SECT E TOTALS	86,567.24	98,690	664,971.43	727,155	62,183.57-		,369,300
DEPT 17 TOTALS	86,567.24	98,690	664,971.43	727,155	62,183.57-		,369,300
DEPT 91 SA EXPENSE							
DEPT 91 TOTALS	.00	0	.00	0	.00	(	)
FUND EXPENSE TOTAL	715,616.09	1,086,463	3,818,738.89	5,193,103	1,374,364.11-	26.5-12	2,515,350
FUND 01 TOTALS	376,676.48-	465,901-	1,209,845.05-	342,475	1,552,320.05-	453.3- 1	,508,600

TREASURER'S REPORT

DATE 10/05/22 MONTH ENDED 09/30/22 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 INTERE	ST ON INVESTMENTS	1,477.91-	20-	5,188.73-	110-	250-	
3010 TRUNK	SEWER SERVICE CHARGES	.00	7,500-	89,111.31-	37,500-	90,000-	
3035 INTERF	UND TRANSFER	250,000.00-		250,000.00-			
DEPT 0	5 TOTALS	251,477.91-	7,520-	344,300.04-	287,610-	590,250-	
DEPT 30	CAPITAL EXP - ARRA - LOAN REPAYMENTS						
0500 PROJEC		.00	0	.00	0	93,200	
DEPT 3	0 TOTALS	.00	0	.00	0	93,200	
DEPT 36	= CAPITAL EXP - LIBERTY PARK LIFT STAT		=				
0							
DEPT 3	6 TOTALS	.00	0	.00	0	0	
DEPT 47	CAPITAL EXP - CENTEX LIFT STATION UP						
0500 PROJEC	T BUDGET	.00	186,000	.00	270,000	1,538,000	
0504 CONSTR	UCTION ADMIN/RESIDENT ENG/ARCH SUPRVI		0	8,066.25	0	0	
DEPT 4	7 TOTALS	437.50	186,000	8,066.25		1,538,000	
DEPT 48	CAPITAL - VENARD LIFT STATION UPGRAI	DE					
0500 PROJEC		.00	0	.00	0	50,000	
DEPT 4	8 TOTALS	.00	0	.00	0	50,000	
DEPT 74	= CAPITAL EXP - SEWER - UNSEWERED AREA		=				
0500 PROJEC		.00	0	.00	0	500	
DEPT 7	4 TOTALS	.00	0	.00	0	500	
FUND E	XPENSE TOTAL	437.50	186,000	8,066.25	270,000	1,681,700	
FUND 0	2 TOTALS	251,040.41-	178,480	336,233.79-	17,610-	1,091,450	
	=						

DATE	TREASURER'S REPORT 10/05/22 MONTH ENDED 09/30/22	2 PA	GE 8				
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		=================				
	ST ON INVESTMENTS			4,291.56-			
3009 SEWER		7,126.00-		129,286.00- ==========			
DEPT 0	5 TOTALS	8,804.59-		133,577.56-		251,200-	
DEPT 30	- CAPITAL EXP - ARRA - LOAN REPAYMENTS						
0500 PROJEC		.00	0	.00	0	28,900	
DEPT 3	0 TOTALS	.00	0	.00	0	28,900	
DEPT 31	CAPITAL EXP - WWTC - CHP BIOGAS						
	=						
DEPT 3	1 TOTALS	.00	0	.00 ===========	0 =========	0 =======	
DEPT 32	CAPITAL EXP - WWTC - SECOND TURBOBLC	OWER					
DEPT 3	2 TOTALS	.00 ==========	0	.00 =========	0 =========	0	
DEPT 33	CAPITAL EXP - WWTC - DIGESTER MIXING	G/GAS PIPING					
DEPT 3	= 3 TOTALS	.00	0	.00	 0	 0	
DEPT 34	= CAPITAL EXP - WWTC - GREASE WASTE DE						
DEPT 3	4 TOTALS	.00	0	.00	 0	0	
DEPT 35	= CAPITAL EXP - WWTC - CHP BIOGAS PHAS						
DEPT 3	5 TOTALS	.00	0	.00	0	0	
DEPT 37	= CAPITAL EXP - WWTC - GREASE RECEIVIN		===============				
DEPT 3	7 TOTALS	.00	0				
DEPT 38	- CAPITAL EXP - WWTC - PROPERTY ACQUIS						
DEPT 3	8 TOTALS	.00	· 0	.00	 0	 0	
DEPT 39	- CAPITAL EXP - WWTC - GRIT BLOWER REP						

TREASURER'S REPORT

DATE FUND 03	10/05/22 CONSTRUCTIO	TREASURER'S REPORT MONTH ENDED 09/30/2. N FUND	2	PAGE 9				
NUMBER	DESCRIPTION	COST	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
DEPT	39 TOTALS		.0	0 0	.00	0	0	
DEPT 40	CAPITAL EXP	- WWTC - LOAN REPAYMENT						
DEPT	40 TOTALS		.0	0 0	.00	0	0	
FUND	EXPENSE TOTAL		.0	0 0	.00	0	28,900	
FUND	03 TOTALS		8,804.5	9- 20,933-	133,577.56-	104,665-	======================================	

TREASURER'S REPORT DATE 10/05/22 MONTH ENDED 09/30/2 FUND 05 PUBLIC BENEFIT FUND	2	PAGE 10				
	ACTUAL	BUDGET				
COST	CURRENT	CURRENT	ACTUAL	BUDGET	TOTAL	
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	BUDGET	
DEPT 05 REVENUES						
DEPT 05 TOTALS	. (	0 0	.00	0	0	
DEPT 59 CAPITAL EXP - SEWER - SEWER EXTENSI	ONS					
DEPT 59 TOTALS		 0 0	.00	0	 0	
DEPT 65 CAPITAL EXP - SEWER - REIMB FOR ADD	ED DEPTH					
DEPT 65 TOTALS		0 0	.00	0	0	
FUND EXPENSE TOTAL	. (	0 00	.00	0	0	
FUND 05 TOTALS		 0 0	.00	0	0	

DATE FUND 71	TREASURER'S REP 10/05/22 MONTH ENDED 09/3 SEWER EXTENSIONS ESCROW		PAGE 11				
	2025	ACTUAL	BUDGET				
NUMBER	COST DESCRIPTION	CURRENT MONTH	CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
======= DEPT 05	REVENUES						
DEPT	05 TOTALS		.00 0	.00	 0	0	
DEPT 92	SEWER EXPENSE						
DEPT	92 TOTALS		.00 0	.00	0	0	
FUND :	EXPENSE TOTAL		.00 0	.00	0	0	
FUND	71 TOTALS		.00 0	.00	0	0	

### Personnel

An offer has been accepted for the Lab Analyst position. We anticipate the new employee will start in mid to late November.

We are conducting 2nd round interviews with the candidates for the Maintenance Mechanic position.

#### **Voluntary Life Insurance**

As a reminder, October 1 through November 30 is the open enrollment period for the Voluntary Group Life Plan from the National Conference on Public Employees Retirement Systems (NCPERS). This plan is available only through IMRF's participation in NCPERS and our participation in IMRF. The plan is underwritten by Prudential and administered by HealthSmart Benefit Solutions, Inc. This is not an IMRF plan. For those not currently participating, information was sent out with your previous paystub. If you would like that information again, please see Carly Shaw.

### **Open House**

Thank you to all of you who helped make our Open House a success! Although we did not get an accurate head count, we can report that we gave 12 tours with a total of 129 people. We believe it is safe to say we had an additional 30 people attend that did not take the tour.

### <u>Flu Shots</u>

The District will again be offering free flu shots to all employees this year. These will take place the morning of October 12 between 9 am -10:30 am in the MSB Lunchroom. In order reduce the number of people waiting their turn, please sign up for a time slot HERE.

#### KnowBe4

The KnowBe4 Phish Alert button has been installed in Outlook on all desktop computers. If you receive an e-mail message that looks suspicious, click on the Phish Alert button. Our IT support team at Concentric will be notified.



### COVID-19

When you are experiencing COVID symptoms, please contact Carly Shaw.

Updated COVID-19 boosters with protection against the Omicron variant are now available and recommended by the CDC for anyone who has completed the primary series.

### Sewer Rehabilitation/Infiltration and Inflow Removal

We are targeting downtown Downers Grove for private property inspections and I/I removal. The 1-K-028 area has been put on hold so that staff can focus on downtown Downers Grove. Regular flow monitoring continues.

### **Status of Projects**

1) 001 Outfall Pipe Repair

The contractor will be verifying the length of pipe to be replaced on Monday, October 10th. Cleaning roots out of the outfall pipe is expected to start on Tuesday, October 11th. While the pipe is out of service, flow will be diverted to Outfall 002.

2) Centex Lift Station Replacement

The contractor is anticipating that all major equipment will be received by the end of the year and has proposed to start construction late winter/early spring.

3) Administration Center Modifications

The contractor, Yad, is working on shop drawing preparation.

4) Curtiss Street Trunk Sewer Rehabilitation

Funding administration will be provided by EPA. EPA has notified the District to expect the funding paperwork process to start in early November.

5) WWTC/Lift Station Building Code Review

The draft code review report has been submitted to the District for review.

6) 2022 Painting

Work on the MSB garage and the bar screen building is complete.



## Roadmap to Energy Neutrality Downers Grove Sanitary District Amy R. Underwood, P.E. General Manager October 9, 2022



# Downers Grove Sanitary District Background

- One wastewater treatment center (WWTC)
- Located in northeastern Illinois
- 11/22 MGD average/peak full treatment capacity
- Primary clarification
- Single-stage nitrification
- Tertiary sand filtration
- Oversized anaerobic digestion
- Sludge dewatering and aging
- Excess flow primary and disinfection
- Up to 110 MGD total

### 

## Step 1 Identify Energy Types & Uses/Needs

	Electricity	Pumping Aeration Other process Support (buildings, outside lighting, etc.)	
	Natural Gas	Heating - Process Heating - Building	
	Digester Gas	Heating - Process	

In the early 2000s, energy was 20% of the DGSD WWTC operating budget.



## Step 2 Implement Energy Reduction/Efficiency Projects

Project	Payback
Aeration System Improvements - Fine bubble diffusers - Turbo-blower - DO/ammonia control	7 years on \$1.15 million (after \$250k grant)
Raw Sewage Pump VFDs	3 years on \$50,000 (after \$20k grant)
Lighting Upgrades	3 years on \$25,000 (grant funding varied)
HVAC - Desiccant dehumidifier (biogas) - Geothermal/effluent water heat pumps	8 years on \$100,000 0 years (replaced as old units failed)
Grit Blower Replacement	3 years on \$12,000 (after \$22k grant)





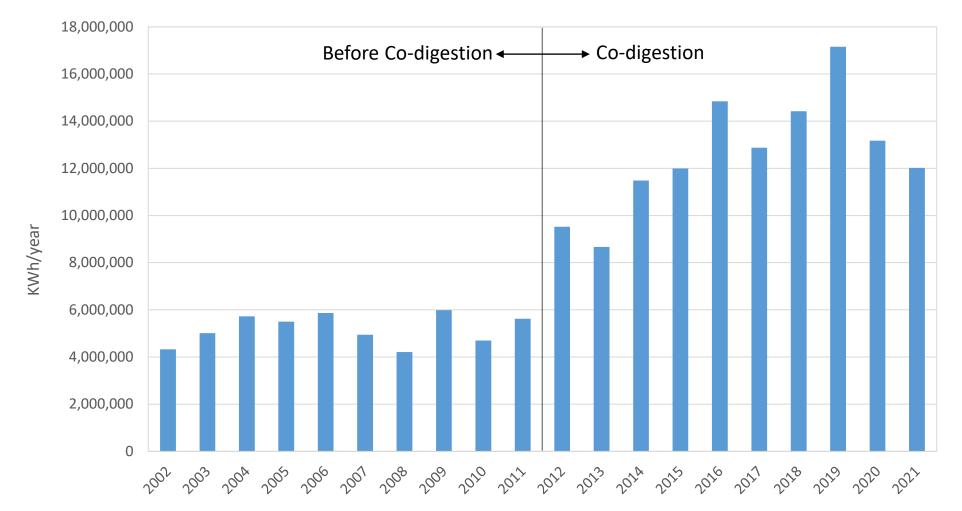
## Step 3 Increase Energy Production

- Accept High Strength Waste
  - Grease trap waste
  - Commercial food waste
  - Initially tested for compatibility (TS, VS, VFA, COD, Sulfate, TP)
  - Charge \$0.05/gallon
  - Approximately \$200,000/year revenue
- Constructed Grease Receiving Station
  - 30,000-gallon tank, mixing pumps, grinder
  - \$600,000 investment
  - Automated controls to evenly load the digester
- Co-digested with Waste Activated Sludge
- Increased Biogas Production





## Increased Biogas Production





## Step 4 Implement Energy Generation Projects

Project	Year	Cost	Grants
Gas Cleaning Equipment	2014	\$1,334,000	\$250,000
Combined Heat and Power (CHP): 280-kW engine genset	2014 (Failed 2019)	\$1,110,000	\$225,000
375-kW engine genset	2017	\$1,098,000	\$745,000
375-kW engine genset (replaced 280-kW unit)	2021	\$1,071,000	\$224,000



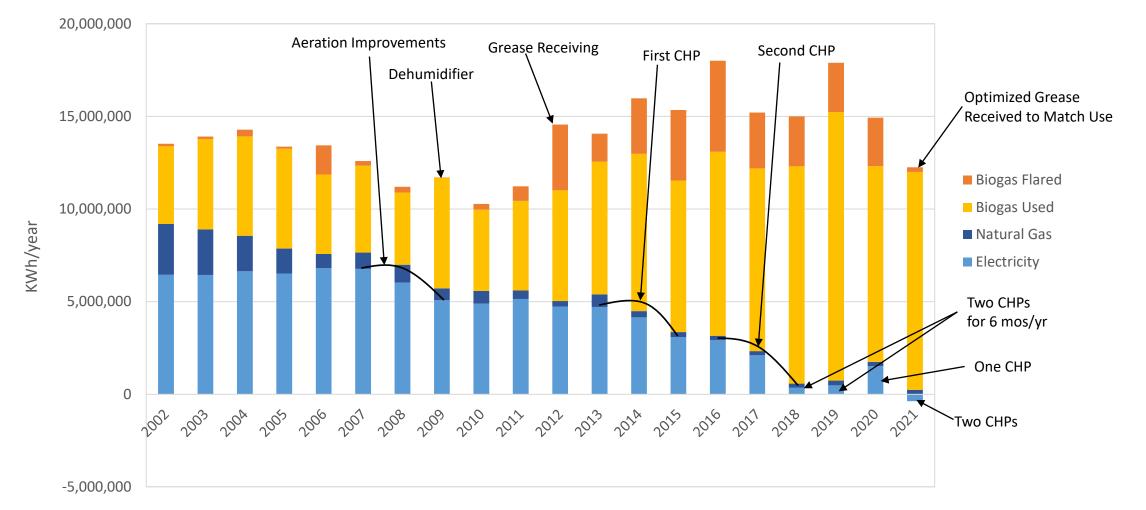
- Use biogas to generate electricity
- Heat recovered is used to heat the digesters
- In 2016, DGSD Board passed a resolution to achieve and sustain the wastewater treatment center as a net-zero energy facility.
- Excess electricity is sold to the utility
- Anticipated co-digestion and CHP investments will pay for themselves by 2030







## Energy Production and Use



Energy is now less than 3% of the DGSD WWTC operating budget.



## Questions



