### DOWNERS GROVE SANITARY DISTRICT GENERAL MANAGER'S REPORT November 11, 2022

### November Board Meeting

Copies of documentation for the following agenda items are enclosed for the November 15, 2022 meeting:

- 1) Proposed Agenda
- 2) Revised minutes of the September 27, 2022 regular meeting
- 3) Minutes of the October 18, 2022 regular meeting
- 4) Claim Ordinance 1919
- 5) Memo regarding adoption of Ordinance No. ORD 22-02 amending local limits
- 6) Planned Retirement Preparation Approval
- 7) Annexation Ordinance No. AO 2022-08 5616 Katrine Avenue, Downers Grove
- 8) Annexation Ordinance No. AO 2022-09 405 Lindley Road, Westmont
- 9) Annexation Ordinance No. AO 2022-10 5935 Puffer Road, Downers Grove
- 10) Annexation Ordinance No. AO 2022-11 3928 Venard Road, Downers Grove
- 11) Annexation Ordinance No. AO 2022-12 6000 Woodward Avenue, Downers Grove
- 12) Annexation Ordinance No. AO 2022-13 4915 Drendel Road, Downers Grove
- 13) Annexation Ordinance No. AO 2022-14 4529 Cross Street, Downers Grove
- 14) Annexation Ordinance No. AO 2022-15 1146 67<sup>th</sup> Street, Downers Grove
- 15) Annexation Ordinance No. AO 2022-16 6010 Springside 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

Sievert Crane & Hoist completed crane inspections in October. All District cranes passed inspection except Northwest Lift Station, which needs a minor alignment adjustment. This adjustment will be completed in-house by the Maintenance Department.

A Safety Committee Meeting was held on October 27<sup>th</sup>. The Safety Committee closed two hazard reports last month and is on track to close three more this month. The final safety committee meeting for 2022 will be held on December 8<sup>th</sup>.

### **Financial**

A copy of the Investment Schedule as of October 31, 2022 is enclosed.

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

### Meetings

I attended the following meetings since the October 14, 2022 General Manager's report:

- October 17 attended NACWA Webinar on the potential impacts of EPA's proposal to list PFOA/PFOS as hazardous substances under CERCLA
- October 24 attended IAWA Executive Committee meeting in Moline
- October 26 attended DRSCW General Membership meeting. Larry also attended.
- November 1 attended Nutrient Loss Reduction Strategy Partnership workshop
- November 4 attended Illinois Wastewater Surveillance System (IWSS) Monthly Engagement meeting
- November 10 attended IAWA Executive Committee meeting at Starved Rock
- November 10 attended IAWA Technical Committee meeting at Starved Rock. Carly also attended.

### Miscellaneous

I took a vacation day on November 11.

Copies of the following items are enclosed:

- 1) General Manager's Report to the Employees dated October 21 and November 4
- 2) October 2022 DGSD WWTC wastewater report of SARS-CoV-2 levels
- 3) November 7 employee to all employees re: COVID plan update

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

# DOWNERS GROVE SANITARY DISTRICT BOARD OF TRUSTEES MEETING NOVEMBER 15, 2022 – 7:00 PM BOARD ROOM

### PROPOSED AGENDA

- I. APPROVAL OF MINUTES
  - A. REVISION REGULAR MEETING SEPTEMBER 27, 2022
  - B. REGULAR MEETING OCTOBER 18, 2022
- II. APPROVAL OF CLAIM ORDINANCE NO. 1919
- **III. PUBLIC COMMENT**
- IV. OLD BUSINESS
- V. NEW BUSINESS
  - A. ORDINANCE NO. 22-02 AMENDING LOCAL LIMITS
  - B. PLANNED RETIREMENT PREPARATION APPROVAL
  - C. ANNEXATION ORDINANCES
    - 1. AO 2022-08, 5616 KATRINE AVENUE, DOWNERS GROVE
    - 2. AO 2022-09, 405 LINDLEY ROAD, WESTMONT
    - 3. AO 2022-10, 5935 PUFFER ROAD, DOWNERS GROVE
    - 4. AO 2022-11, 3928 VENARD ROAD, DOWNERS GROVE
    - 5. AO 2022-12, 6000 WOODWARD AVENUE, DOWNERS GROVE
    - 6. AO 2022-13, 4915 DRENDEL ROAD, DOWNERS GROVE
    - 7. AO 2022-14, 4529 CROSS STREET, DOWNERS GROVE
    - 8. AO 2022-15, 1146 67<sup>TH</sup> STREET, DOWNERS GROVE
    - 9. AO 2022-16, 6010 SPRINGSIDE 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 November 15, 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, 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. General Manager Amy R. Underwood attended virtually. 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: November 15, 2022

President

Attest:

Clerk

### **MINUTES**

The monthly meeting of the Downers Grove Sanitary District Board of Trustees was held on Tuesday, October 18, 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, Sewer Construction Supervisor Keith Shaffner, Information Coordinator Alyssa J. Caballero and Attorney Michael G. Philipp.

### Minutes of Regular Meeting - September 27, 2022

A motion was made by Trustee Sejnost seconded by Trustee Wang approving the minutes of the regular meeting held on September 27, 2022 and authorizing the President and Clerk to sign same. The motion carried.

### Claim Ordinance No. 1918

A motion was made by Trustee Wang seconded by Trustee Sejnost adopting Claim Ordinance No. 1918 in the total amount of \$827,247.24 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

Public Comment - None

New Business

### Open House Summary

Administrative Supervisor Shaw presented a summary of the annual Open House held on October 1. Approximately 159 people were in attendance and 15 tours were given to 129 people.

### 2022-23 Electricity Supply Proposal

General Manager Underwood presented the results of a Request for Proposals from electric suppliers sent out on September 24. The results were utilized for selecting the District's electricity supplier for the period of November 2022 through November 2023. The District received six proposals from suppliers. The proposal from MidAmerica Energy Services LLC was the lowest bidder. She recommended the District accept the offer from MidAmerica Energy Services LLC for the supply of electricity in accordance with their proposal. A motion by Trustee Sejnost seconded by Trustee Wang was made to accept the pricing offer from MidAmerica Energy Services LLC for the supply of electricity for the period from November 2022 to November 2023 and to authorize the General Manager to sign the associated electric supply agreement. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

### Procurement Policy Revisions

Attorney Philipp presented proposed revisions to the District's Procurement Policy to add a section regarding cooperative joint purchasing authorization. A motion was made by Trustee Sejnost

seconded by Trustee Wang to approve revisions to the District's Procurement Policy as presented. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.).

### Intergovernmental Agreement with DuPage County

General Manager Underwood presented an intergovernmental agreement (IGA) between the District and DuPage County for District participation in the County's Local American Rescue Act (LARPA) program. This agreement is needed in order for the District to receive the LARPA funds that are allocated for the District's use. A motion was made by Trustee Wang seconded by Trustee Sejnost to approve the IGA between the District and DuPage County as presented and authorizing the President to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

### Environmental Counsel

General Manager Underwood presented a memo to retain new environmental counsel as the District's previous environmental/regulatory counsel is no longer in practice. She recommended the District retain the services of Fredric Andes, who is a partner and environmental attorney at Barnes & Thornburg, LLP. A motion was made by Trustee Sejnost seconded by Trustee Wang 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. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

### Recapture Agreement - 908 Cumnor Rd Sewer Extension

Sewer Construction Supervisor Shaffner presented a Recapture Agreement between the District and property owner, John Paladino. The Agreement is for a sanitary sewer extension on Cumnor Road between 60<sup>th</sup> Street and 61<sup>st</sup> Street in Downers Grove. A motion was made by Trustee Sejnost seconded by Trustee Wang approving the Recapture Agreement for the sanitary sewer extension on Cumnor Road between 60<sup>th</sup> Street and 61<sup>st</sup> Street in Downers Grove and authorizing the General Manager and Assistant Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

### Annexation Ordinance AO 2022-01 - 4014 Venard Road, Downers Grove

Sewer Construction Supervisor Shaffner presented Annexation Ordinance No. AO 2022-01 for the annexation of one lot located at 4014 Venard Road, Downers Grove. A motion was made by Trustee Van Buren seconded by Trustee Sejnost accepting the Petition for Annexation, adopting Annexation Ordinance No. AO 2022-01 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.).

### Annexation Ordinance AO 2022-02 - 4025 Venard Road, Downers Grove

Sewer Construction Supervisor Shaffner presented Annexation Ordinance No. AO 2022-02 for the annexation of one lot located at 4025 Venard Road, Downers Grove. A motion was made by Trustee Van Buren seconded by Trustee Sejnost accepting the Petition for Annexation, adopting Annexation Ordinance No. AO 2022-02 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.).

### Annexation Ordinance AO 2022-03 - 6490 S. Cass Avenue, Westmont

Sewer Construction Supervisor Shaffner presented Annexation Ordinance No. AO 2022-03 for the annexation of one lot located at 6490 S. Cass Avenue, Westmont. A motion was made by Trustee Sejnost seconded by Trustee Wang accepting the Petition for Annexation, adopting Annexation Ordinance No. AO 2022-03 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.).

### Annexation Ordinance AO 2022-04 - 6025 S. Cumnor Road, Downers Grove

Sewer Construction Supervisor Shaffner presented Annexation Ordinance No. AO 2022-04 for the annexation of one lot located at 6025 S. Cumnor Road, Downers Grove. A motion was made by Trustee Wang seconded by Trustee Sejnost accepting the Petition for Annexation, adopting Annexation Ordinance No. AO 2022-04 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.).

### Annexation Ordinance AO 2022-05 - 4837 Drendel Road, Downers Grove

Sewer Construction Supervisor Shaffner presented Annexation Ordinance No. AO 2022-05 for the annexation of one lot located at 4837 Drendel Road, Downers Grove. A motion was made by Trustee Sejnost seconded by Trustee Wang accepting the Petition for Annexation, adopting Annexation Ordinance No. AO 2022-05 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.).

### Annexation Ordinance AO 2022-06 - 221 59th Street, Downers Grove

Sewer Construction Supervisor Shaffner presented Annexation Ordinance No. AO 2022-06 for the annexation of one lot located at 221 59<sup>th</sup> Street, Downers Grove. A motion was made by Trustee Wang seconded by Trustee Sejnost accepting the Petition for Annexation, adopting Annexation Ordinance No. AO 2022-06 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.).

### Annexation Ordinance AO 2022-07 – 2657 Ogden Avenue, Downers Grove

Sewer Construction Supervisor Shaffner presented Annexation Ordinance No. AO 2022-07 for the annexation of one lot located at 2657 Ogden Avenue, Downers Grove. A motion was made by Trustee Sejnost seconded by Trustee Wang accepting the Petition for Annexation, adopting Annexation Ordinance No. AO 2022-07 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.).

### Other New Business

Trustee Wang noted the cost savings for the eyewash stations and kits. He thanked Administrative Supervisor Shaw for the open house attendance memo and thanked Sewer Construction Supervisor Shaffner for the annexation ordinance reports. He also commended staff for their work during the annual open house and specifically thanked employees Joe Magiera and Dwayne Carpenter for their enthusiasm during the event.

Trustee Sejnost commended staff on the successful annual open house and specifically noted she appreciated the layout and accessibility of District equipment and vehicles to visitors. She noted the Lab Analyst position had been filled and inquired about the hiring status of the Maintenance Mechanic position. Trustee Sejnost inquired about the three customer backups, noted in Administrative Supervisor Shaw's report. She noted the cost savings for the installation of the ComEd transformer replacement at Venard Lift Station, noted in Lead Mechanic Whitefleet's report. She thanked Lab Supervisor Berry for his monthly report and Lab Analyst Stephanie Cioni for her hard work in the lab while they have been short staffed. She inquired about the electrical feed to the OSEC generator unit, noted Staff Engineer Bielawa's report. Lastly, she inquired about the flu shot offered to employees in October.

A motion was made by Trustee Wang seconded by Trustee Sejnost to adjourn the regular meeting at 7:43 p.m. The motion carried.

Approved: November 15, 2022

President

Attest:

Clerk

Downers Grove, Illinois

Date: November 15, 2022

Claim Ordinance No. 1919

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 **\$543,447.69** being in words and figures as follows:

GENERAL LEDGER RECAP

DATE 10/19/22

PERIOD END 10/15/22 PAGE

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Payroll End Date: 10.15.22 Payroll Paid Date: 10.21.22 11.30.22

G/L Date: G/L NUMBER COST DESCRIPTION DEBIT CREDIT \_\_\_\_\_ 01-00.1001 CASH - PAYROLL ACCOUNT 52274.18-01-00.2000 FEDERAL TAX WITHHELD 9240.67-01-00.2001 STATE TAX WITHHELD 3810.54-SOCIAL SECURITY WITHHELD 01-00.2002 6314.75-01-00.2003 IMRF WITHHELD 3703.30-20.89-01-00.2005 CLEARING 01-00.2013 CREDIT UNION WITHHELD 2419.00-01-00.2014 VOLUNTARY ADDITIONAL PENSION CONTRIBUTION 3686.26-01-00.2017 VOLUNTARY GROUP LIFE 192.00-184.03-01-00.2021 FLEXIBLE ACCOUNT WITHHELD - MEDICAL 01-00.2022 FLEXIBLE ACCOUNT WITHHELD - DEPENDENT CARE 192.31-01-00.2024 FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION 1333.09-01-00.2025 EMPLOYEE INS PREM CONTRIBUTION - POST TAX 246.84-01-00.2026 DEFERRED COMPENSATION WITHHELD - IPPFA 291.69-01-00.2027 DEFERRED COMPENSATION WITHHELD - IPPFA ROTH 200.00-DC PLAN LOAN REPAYMENT WITHHELD 01-00.2028 145.35-01-11.A003 GENERAL MANAGEMENT 739.69 01-11.A004 FINANCIAL RECORDS 7715.87 01-11.A005 ADMINISTRATIVE RECORDS 935.58 01-11.A007 CODE ENFORCEMENT 5964.72 SAFETY ACTIVITIES 01-11.A008 1448.03 01-12.A006 ENGINEERING 1697.36 01-12.A011 MAINTENANCE - WWTC 12615.83 01-12.A014 MAINTENANCE - ELECTRICAL 7614.48 01-12.A021 WWTC - OPERATIONS 13684.81 01-12.A022 WWTC - SLUDGE HANDLING 6834.44 WWTC - ENERGY RECOVERY 01-12.A023 314.69 BUILDING AND GROUNDS 01-12.A030 3164.16 01-13.A041 LAB - WWTC 2672.07 01-13.A043 LAB - SURCHARGE PROGRAM 16.64 01-13.A048 LAB - ENERGY RECOVERY 241.21 01-14.A006 ENGINEERING 727.44 01-14.A051 SEWER MAINTENANCE 10349.04 01-14.A054 SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS 588.47 01-14.A062 INSPECTION - CONSTRUCTION OF DGSD PROJECTS 1293 56 01-14.A063 INSPECTION - PERMIT INSPECTIONS 647.91 01-14.A064 INSPECTION - MISCELLANEOUS 696.21 01-14.A065 INSPECTION - CONSTR BY VILLAGES, UTILITIES 811.42 01-14.A066 INSPECTION - CODE ENFORCEMENT 3077.62 01-14.A072 SEWER INVESTIGATIONS 184.90 01-15.A080 LIFT STATION MAINTENANCE 218.75 84254.90 84254.90GENERAL LEDGER RECAP PERIOD END 10/15/22

DATE 10/17/22

AF 0.0

PAGE 4

Payroll End Date: 10.15.22 Payroll Paid Date: 10.18.22 G/L Date: 11.30.22

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		22443.56-
01-00.2000	FEDERAL TAX WITHHELD		3816.52-
01-00.2001	STATE TAX WITHHELD		1558.94-
01-00.2002	SOCIAL SECURITY WITHHELD		2515.54-
01-00.2003	IMRF WITHHELD		1172.72-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		857.78-
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	9995.10	
01-11.A007	CODE ENFORCEMENT	8991.22	
01-12.A009	OPERATIONS MANAGEMENT	4543.71	
01-12.A011	MAINTENANCE - WWTC	4975.57	
01-12.A014	MAINTENANCE - ELECTRICAL	64.42	
01-12.A021	WWTC - OPERATIONS	173.08	
01-12.A022	WWTC - SLUDGE HANDLING	64.42	
01-12.A030	BUILDING AND GROUNDS	65.01	
01-13.A009	OPERATIONS MANAGEMENT	2216.74	
01-13.A041	LAB - WWTC	534.36	
01-13.A042	LAB - PRETREATMENT	213.54	
01-13.A043	LAB - SURCHARGE PROGRAM	1441.90	
01-14.A006	ENGINEERING	269.28	
		33548.35	33548.35-

GENERAL LEDGER RECAP

DATE 11/02/22

PERIOD END 10/29/22 PAGE 6

PAYROLL END DATE: 10.29.22 PAYROLL PAID DATE: 11.04.22

G/L DATE: 11.30.22

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		52852.33-
01-00.2000	FEDERAL TAX WITHHELD		9275.73-
	STATE TAX WITHHELD		3839.54-
01-00.2002	SOCIAL SECURITY WITHHELD		6367.37-
01-00.2003	IMRF WITHHELD		3729.76-
01-00.2005	CLEARING		20.89-
01-00.2013	CREDIT UNION WITHHELD		2419.00-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		3769.14-
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		367.84-
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	930.67	
01-11.A004	FINANCIAL RECORDS	7967.20	
01-11.A005	ADMINISTRATIVE RECORDS	491.97	
01-11.A006	ENGINEERING	242.48	
01-11.A007	CODE ENFORCEMENT	5970.98	
01-11.A008	SAFETY ACTIVITIES	1360.47	
01-11.A030	BUILDING AND GROUNDS	96.00	
01-12.A006	ENGINEERING	1898.17	
01-12.A011	MAINTENANCE - WWTC	12919.42	
01-12.A014	MAINTENANCE - ELECTRICAL	7415.25	
01-12.A021	WWTC - OPERATIONS	13376.03	
01-12.A022	WWTC - SLUDGE HANDLING	6651.27	
01-12.A023	WWTC - ENERGY RECOVERY	233.44	
01-12.A030	BUILDING AND GROUNDS	3374.60	
01-13.A041	LAB - WWTC	2802.41	
01-13.A048	LAB - ENERGY RECOVERY	166.35	
01-14.A006	ENGINEERING	363.72	
01-14.A051	SEWER MAINTENANCE	11535.61	
01-14.A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	766.60	
01-14.A062	INSPECTION - CONSTRUCTION OF DGSD PROJECTS	1354.44	
01-14.A063	INSPECTION - PERMIT INSPECTIONS	967.91	
01-14.A064	INSPECTION - MISCELLANEOUS	570.01	
01-14.A065	INSPECTION - CONSTR BY VILLAGES, UTILITIES	514.78	
01-14.A066	INSPECTION - CODE ENFORCEMENT	2667.15	
01-15.A080	LIFT STATION MAINTENANCE	324.38	
		84961.31	84961.31-

GENERAL LEDGER RECAP

DATE 11/01/22 PERIOD END 10/31/22 PAGE 4

Payroll Paid Date: 11.02.22

G/L Date: 11.30.22

Payroll End Date: 10.31.22

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		25980.22-
01-00.2000	FEDERAL TAX WITHHELD		4147.36-
01-00.2001	STATE TAX WITHHELD		1777.95-
01-00.2002	SOCIAL SECURITY WITHHELD		2861.89-
01-00.2003	IMRF WITHHELD		1174.07-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		859.55-
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		115.72-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		40.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		77.06-
01-11.A001	TRUSTEES	4500.00	
01-11.A003	GENERAL MANAGEMENT	9489.70	
01-11.A004	FINANCIAL RECORDS	637.21	
01-11.A007	CODE ENFORCEMENT	8991.21	
01-12.A006	ENGINEERING	119.68	
01-12.A009	OPERATIONS MANAGEMENT	4349.54	
01-12.A011	MAINTENANCE - WWTC	4114.29	
01-12.A014	MAINTENANCE - ELECTRICAL	395.45	
01-12.A021	WWTC - OPERATIONS	288.65	
01-12.A023	WWTC - ENERGY RECOVERY	96.39	
01-13.A009	OPERATIONS MANAGEMENT	1282.25	
01-13.A041	LAB - WWTC	116.43	
01-13.A043	LAB - SURCHARGE PROGRAM	2005.24	
01-13.A045	LAB - SOLIDS	279.64	
01-13.A048	LAB - ENERGY RECOVERY	722.98	
01-15.A080	LIFT STATION MAINTENANCE	659.67	
		38048.33	38048.33-

### 01 GENERAL FUND STANDARD CHECK REGISTER FOR 11/15/22

======= VENDOR ======		===== IN	VOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
ACI Payments Inc.	A000096	10/17/22	1000080732	01-11.B110	OLR FEES	28.20	28.20	104431
ALTORFER INDUSTRIES, INC.	A000292	10/14/22	P6AC0047941	01-12.B501	HYDRAULIC FLUID	84.72	84.72	104432
SYNCHB/AMAZON	A000295	11/04/22	587593649586	01-11.B113	DECALS/EYE WASH BOX	32.01		
		10/17/22	639457483673	01-12.B116	OPS SUPPLIES	34.85		
		10/31/22	759536376479	01-14.B115	SS SPOT LITE FLASHLIGHTS	445.29		
		10/24/22	794696357487	01-12.B113	EYE WASH BOXES	40.92		
		10/24/22	964365855567	01-12.B116	CREDIT	28.89-	524.18	063869
Amazon Business	A000296	10/31/22	1131LKRC6DRH	01-12.B116	FLUID EVACUATOR	113.45		
		10/17/22	1DMFM4TJ4FHJ	01-12.B505	RAW SEWAGE DR #2 FUSES	61.00		
		10/26/22	1DPT6CC36LR7	01-12.B117	SA OUTERWEAR	64.99		
		10/23/22	1KCYFRCJD3RK	01-13.B116	LAB CHAIR	195.97		
		11/01/22	1KVTGCHXXP7G	01-12.B116	WTR COOLER FILTER REPLACE	291.93		
		11/03/22	1NRQYK4HGHQJ	01-12.B513	ABSORBENT MAT PADS	96.16		
		10/27/22	1TKM77DL7N4V	01-12.B112	KEYBOARD FOR IPAD	141.99		
		10/31/22	ICFPQVHJ6NCJ	01-12.B116	KEURIG COFFEE MAKER	147.80		
		10/23/22	IRKTPFF3XL97	01-14.B117	DC OUTERWEAR	137.95	1251.24	063870
AUTOZONE - AZ COMMERCIAL	A000600	10/12/22	2576186248	01-12.B116	ANTIFREEZE FOR SHOP	10.09		
		10/13/22	2576186864	01-12.B512	CLUB CAR BATTERY REPLACE	24.37		
		10/18/22	2576190427	01-12.C225	OIL CHANGE #309	40.76	75.22	063871
SIAMAK AZARNIA	A000700	10/31/22	REIMBURSE	01-12.B117	SAFETY GLASSES	150.00	150.00	104433
BAXTER & WOODMAN, INC.	в000120	10/24/22	0239611	01-14.8902	OUTFALL CONSTRUCTION SVC	9150.00		
		10/24/22	0239614	01-11.B124	MISC SERVICES	2037.50		
		10/24/22	0239617	01-12.B812	WWTC/LS CODE REVIEW	4533.95	15721.45	104434
CHICAGO METROPOLITAN FIRE	C000240	10/09/22	IN00394621	01-12.B113	FIRE ALARM MAINTENANCE	60.00	60.00	063872
CINTAS #344	C000300	10/11/22	4133984798	01-12.B117	WWTC UNIFORMS	204.85		
		10/11/22	4133984798	01-14.B117	SS UNIFORMS	48.99		
		10/18/22	4134665247	01-12.B117	WWTC UNIFORMS	74.80		
		10/18/22	4134665247	01-14.B117	SS UNIFORMS	15.57		
		10/25/22	4135361824	01-12.B117	WWTC UNIFORMS	71.20		
		10/25/22	4135361824	01-14.B117	SS UNIFORMS	19.17	434.58	063873
CINTAS FIRST AID & SAFETY	C000320	10/20/22	5129424807	01-11.B113	FIRST AID REPLENISH	503.46	503.46	063874
CLOVERLEAF TOOL CO	C000335	10/20/22	53688	01-14.B115	SS TOOLS	398.87	398.87	104435
COMCAST	C000373	11/03/22	877120120055	01-11.B112	BACK UP INTERNET	83.90	83.90	063875
Comcast	C000375		158960068		INTERNET SERVICE	830.00	830.00	063876
MACMUNNIS, INC.	C000379	10/18/22	GR547DCB547	01-15.B826	EASEMENT PROPERTY TAXES	148.54	148.54	104436
COMED	C000380		0055025057		COLLEGE LS ELECTRIC	31.86		
			0068029014		CENTEX LS ELECTRIC	18.74		
			0458029046		LIBERTY PARK ELECTRIC	52.07		
			0562080004		VENARD LS ELECTRIC	172.97		
			1810068039		EARLSTON LS ELECTRIC	18.44		
			3240038012		BUTTERFIELD LS ELECTRIC	7.99		
			6770572011		WALNUT HSE ELECTRIC	73.57		
			6770572011		BSSRAP YARD ELECTRIC USE	19.97		
			8762083052		BIG TOP ELECTRIC	57.82	453.43	063877
COMPASS MINERALS	C000399	10/12/22			SOLAR SALT	4993.91	4993.91	063878
CONCENTRIC INTEGRATION, LLC	C000410	10/12/22			SERVER REPLACEMENT	1700.00		
CONSERVICE INTEGRATION, DEC	C000110	10/21/22	5250010		SERVER REFERENT	1,00.00		

### 01 GENERAL FUND STANDARD CHECK REGISTER FOR 11/15/22

========= VENDOR ======		===== IN	VOICE ======					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		10/24/22	0239615	01-11.B115	2022-2023 SUPP SERV FEE	1914.83		
		10/24/22	0239615	01-12.B513	2022-2023 SUPP SERV FEE	3887.67		
		10/24/22	0239616	01-11.B115	T&M IT SERVICES	1356.14		
		10/24/22	0239616	01-12.B513	T&M SCADA SERVICES	80.75		
		10/24/22	0239620	01-11.B115	ADM/PLANT NETWORK REFRESH	135.00		
		11/07/22	0240287	01-15.B529	LS CELLULAR UPGRADE	4107.04	13181.43	104437
CORE & MAIN LP	C000485	10/14/22	R610015	01-15.8524	HOBSON VALVES REPLACEMENT	18194.00		
		10/25/22	R790107	01-15.B524	14 X 12 REDUCER	982.00	19176.00	063879
COVERALL NORTH AMERICA, INC	C000557	11/01/22	1010704130	01-12.B812	MSB CLEANING	304.00		
		11/01/22	1010704130	01-13.B116	LAB CLEANING	157.00		
		11/01/22	1010704132	01-11.B118	ADMIN CTR CLEANING	429.00	890.00	104438
CURTIS MARTIN GROUP, INC.	C000660	10/28/22	8547	01-11.В115	BILLING PROG SUPPORT	480.00		
		10/28/22	8550	01-11.B115	CITY INS TEST/BASIS MOVE	360.00		
		11/04/22	8559	01-11.B115	PROGRAMMING SERVICES	660.00	1500.00	104439
DELTA SONIC	D000220	09/30/22	10642721	01-11.C225	ADMIN CAR WASH	8.33		
		09/30/22	10642721	01-12.C225	WWTC CAR WASHES	49.98		
		09/30/22	10642721	01-14.C225	SS CAR WASHES	33.32	91.63	063880
DOWNERS GROVE ECONOMIC	D000390	10/07/22	495	01-11.B137	ANNUAL DUES	500.00	500.00	104440
VILLAGE OF DOWNERS GROVE	D000480	10/28/22	C2027270001	01-12.B102	PLANT WATER	2478.32		
		10/28/22	C2027271001	01-11.B102	ADMIN WATER	81.57	2559.89	063881
DUPAGE COUNTY RECORDER	D000620	10/05/22	40457327	01-14.B910	BSSRAP DOCS	1140.00		
		10/05/22	40457329	01-11.B124	SS CONSTRUCTION DOCS	171.00		
		10/05/22	40457329	01-14.B910	BSSRAP DOCS	570.00		
		10/05/22	40457331	01-14.B910	BSSRAP DOCS	342.00		
		10/05/22	40457339	01-11.B124	SS CONSTRUCTION DOCS	171.00		
		10/05/22	40457339	01-14.B910	BSSRAP DOCS	228.00		
		10/11/22	40458395	01-11.B121	LIEN RELEASES	12.00		
		10/11/22	40458436	01-11.B121	LIEN RELEASES	11.00		
		10/05/22	40467343	01-14.B910	BSSRAP DOCS	741.00	3386.00	063882
EDWARD OCCUPATIONAL HEALTH	E000027	09/30/22	0015796100	01-11.B113	HEP B VACCINE	1667.00	1667.00	063883
EXODUS TECHNOLOGY SERVICE	E000480	10/31/22	22192	01-11.B124	SEPT IT SUPPORT SVCS	1742.50	1742.50	063884
EYE MED VISION CARE	E000600	10/31/22	165502229	01-17.E455	VISION INSURANCE	446.88	446.88	063885
FERGUSON ENTERPRISES #1550	F000090	09/29/22	6844590	01-12.B505	SLUICE GATES INSPECTION	550.40	550.40	104479
FIRST ADVANTAGE	F000130	10/31/22	2501532210	01-13.B117	DRUG TEST	30.08	30.08	104441
FIRST ENVIRONMENTAL LAB	F000140	10/17/22	171752	01-13.B123	SURCHARGE 2022 FOG WK 3	216.00		
		10/18/22	171775	01-13.B123	SURCHARGE 2022 BOD WK 3	115.20		
		10/18/22	171785	01-13.B123	SURCHARGE 2022 BOD WK 3	115.20		
		10/21/22	171843	01-13.B123	SURCHARGE BOD ANALYSIS	115.20		
		10/24/22	171879	01-13.B123	SURCHARGE 2022 FOG WK 4	216.00		
		10/25/22	171914	01-13.B123	SURCHARGE BOD ANALYSIS	115.20		
		10/25/22	171915	01-13.B123	SURCHARGE BOD ANALYSIS	115.20		
		11/01/22	172042	01-13.B123	SURCHARGE BOD ANALYSIS	115.20		
		11/08/22	172169	01-13.B123	SURCHARGE 2022 BOD WK 5	115.20		
		11/08/22	172170	01-13.B123	SURCHARGE 2022 BOD WK 5	115.20	1353.60	104442
G COOPER OIL COMPANY INC.	G000005	11/08/22	35731	01-12.B116	OIL DRUMS	2278.03	2278.03	063886
GASVODA & ASSOCIATES INC.	G000200	10/28/22	INV22PTS0471	01-13.B123	SAMPLER SUCTION LINE	498.05	498.05	063887

# 01 GENERAL FUND STANDARD CHECK REGISTER FOR 11/15/22

=========== VENDOR ===		===== 1N	NOTCE ======					
IAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
EORGE'S LANDSCAPING	G000260	10/31/22	OCTOBER2022	01-11.B118	ADMIN CTR LAWN MOWING	418.12		
		10/31/22	OCTOBER2022	01-12.B812	WWTC LAWN MOWING	2691.44		
		10/31/22	OCTOBER2022	01-15.B820	BFIELD LS LAWN MOWING	137.80		
		10/31/22	OCTOBER2022	01-15.B821	CENTEX LS LAWN MOWING	137.80		
		10/31/22	OCTOBER2022	01-15.B823	EARLSTON LS LAWN MOWING	137.80		
		10/31/22	OCTOBER2022	01-15.B824	HOBSON LS LAWN MOWING	137.80		
		10/31/22	OCTOBER2022	01-15.B825	LIB PARK LS LAWN MOWING	137.80		
		10/31/22	OCTOBER2022	01-15.B826	NW LS LAWN MOWING	137.80		
		10/31/22	OCTOBER2022	01-15.B827	VENARD LS LAWN MOWING	137.80		
		10/31/22	OCTOBER2022	01-15.B828	WROBLE LS LAWN MOWING	137.80	4211.96	104443
. W. GRAINGER, INC.	G000520	10/14/22	9479192537	01-12.B512	SEE SHEET	49.08		
		10/14/22	9479192545	01-12.B812	SEE SHEET	193.75		
		10/18/22	9482178671	01-12.B512	SEE SHEET	3.74		
		10/18/22	9482605285	01-12.B812	SEE SHEET	315.90		
		10/18/22	9483350543	01-12.B505	SEE SHEET	87.18		
		10/19/22	9483469921	01-12.B512	SEE SHEET	43.32		
		10/19/22	9483908456	01-12.B811	SEE SHEET	116.82		
		10/19/22	9484535746	01-12.B116	SEE SHEET	10.59		
		10/19/22	9484535753	01-12.B116	SEE SHEET	110.44		
			9485784731		SEE SHEET	7.39-		
			9486947956			57.48		
		10/26/22	9491219383			110.40		
		10/26/22	9491697273	01-11.B113	SEE SHEET	38.49		
			9495307267			41.98		
		11/01/22	9497503517	01-14.B113	SEE SHEET	232.24		
		11/01/22	9497503525	01-12.B113	SEE SHEET	137.25		
		11/01/22	9498095067	01-14.B113		247.09		
			9498095075			61.30		
			9498095083			335.14		
			9503679871			224.18	2408.98	104444
ESSICA GWOZDZ	G000630		REIMBURSE		TRAVEL REIMBURSEMENT			104445
ML, INC.	H000035		95665		BIOSOLIDS PATHOGEN TEST		1025.00	063888
ACH COMPANY	H000040	10/18/22			LAB CHEMICALS	239.68	239.68	104446
OME DEPOT	H000400	10/24/22		01-12.B510		38.82	239.00	101110
	11000100	10/14/22		01-12.B801		101.63		
		10/24/22		01-12.B116		101.05		
		10/14/22		01-13.B116		57.93		
		10/13/22		01-14.B116		21.90		
		10/13/22		01-14.B115		10.98		
				01-12.B505		14.32		
		10/12/22 11/01/22		01-12.B505 01-12.B813		47.97		
		10/19/22		01-12.B513		269.88		
		10/19/22		01-12.B113		21.57		
		10/19/22		01-12.B116		22.83		
		10/28/22	03/UIU4	01-12.B512	SEE SHEET	104.11		

# 01 GENERAL FUND STANDARD CHECK REGISTER FOR 11/15/22

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		10/17/22	7055364	01-12.B501	SEE SHEET	100.94		
		10/25/22		01-12.B501	SEE SHEET	145.00		
		10/25/22	9027169	01-11.B116	SEE SHEET	26.42	1104.07	063889
HUDSON ENERGY SERVICES, LLC	н000495	11/01/22	2211000107	01-11.B100	ADMIN ELECTRIC	314.70		
,,,,			2211000107	01-12.B100	WWTC ELECTRIC	1129.44	1444.14	063890
IDEA MARKETING GROUP	1000030	11/01/22	R13758	01-11.B115	MONTHLY WEB HOSTING	95.00	95.00	063891
IMPACT NETWORKING INC.	1000400	10/20/22	2740423	01-11.B115	COPIER SERVICE	77.00	77.00	104447
INFOSEND, INC.	1000415	10/31/22	223389	01-11.B121	MAILING SERVICES	4700.42	4700.42	104448
ISTHA	1000470		G12100006271	01-11.C222	ADMIN TOLLS	68.85		
			G12100006271	01-12.C222	WWTC TOLLS	189.65		
			G12100006271		LAB TOLLS	9.95		
			G12100006271	01-14.C222	SS TOLLS	63.40	331.85	063906
DANIEL JASSO	J000070		195836048811	01-14.B117	HI VIS SWEATSHIRT	59.39	59.39	104449
JOHNSTONE SUPPLY	J000140		4082972	01-12.B807	MAINTENANCE SUPPLIES	18.25	18.25	104450
JULIE, INC.	J000250		DGSD0A	01-14.B127	JULIE SERVICES	3982.89	3982.89	063907
KANSAS CITY LIFE INSURANCE CO	к000045	11/01/22			LIFE INSURANCE	379.50	379.50	104451
MARC MAJEWSKI	M000110		REIMBURSE	01-12.B117	MM OUTERWEAR	223.13	223.13	104452
MCMASTER-CARR SUPPLY COMPANY	M000360		86437991		MAINTENANCE SUPPLIES	27.61	223.13	101152
MCMADIER CARR SUFFEI COMPANY	1000500		86513753	01-12.B508	GEAR BOX REPAIR PARTS	61.69		
			86665592	01-12.B513	CHP PVC TUBING	57.43		
			86817380	01-12.B515	BAR SCREEN REPAIR PARTS	366.04		
			86830120	01-12.B510	SLUDGE PMP REPAIR PARTS	20.30		
			87150313					
				01-12.B513	TORX PLUS SOCKET	31.38	602.25	104453
	M000F10		87450072	01-12.B812	WALL MOUNT REEL	128.90	693.35	
MICHAEL G PHILIPP, PC	M000510		1623		LEGAL SERVICES	1800.00	1800.00	063892
MOTION INDUSTRIES, INC.	M000750		IL1000744945	01-12.B506	SLUDGE PUMP 2 PART	307.08		
		10/21/22	IL1000745626	01-12.B504	GRIT BLOWER 1 PART	188.06		
			IL1000745639	01-12.B505	OIL SEAL	838.02		
			IL1000745640		EX RS PMP 7 OVERHAUL	275.14		
		., ,	IL1000745720	01-12.B506	CREDIT	292.08-		
			IL1000745769	01-12.B505	OIL SEALS-EX RS #7 OH	36.98	1353.20	104454
NALCO WATER PRETREATMENT	N000030	10/01/22		01-13.B115	DEIONIZER SYSTEM RENTAL	28.50	28.50	104455
NEUCO, INC.	N000260	10/24/22			HEAT EXCH PRESSURE SWITCH	48.07	48.07	104456
NICOR GAS	N000330		15876210004	01-12.B101		225.76		
			44976210003		PLANT 2 GAS	72.59		
			51006900008		CHEM FEED GAS	52.36		
			54976210002		ADMIN CTR GAS	107.92		
		10/13/22	87801017812		WALNUT HSE GAS	80.04	538.67	063893
NORTHERN TOOL & EQUIPMENT	N000560	10/23/22	51024238	01-12.B116	ANNUAL RENEWAL	39.99	39.99	104457
PACE ANALYTICAL	P000010	10/19/22	2240123782	01-13.B123	OCT NPDES SAMPLES		124.89	104458
PETTY CASH	P000350	11/04/22	CASH BOX	01-11.B117	SUPS LUNCH	85.40		
		11/04/22	CASH BOX	01-11.B119	POSTAGE	35.00	120.40	063894
PIRTEK O'HARE	P000380	10/31/22	BOT00011692	01-12.B512	SALT SPREADER HYD HOSES	874.80	874.80	063895
POLYDYNE INC.	P000395	11/02/22	1688237	01-12.B402	BELT PRESS POLYMER	3074.04	3074.04	104459
PORTER PIPE AND SUPPLY CO.	P000420	10/25/22	1248783700	01-12.B508	WAS THICKENER PARTS	136.93		
		10/26/22	1248910200	01-12.B513	BELT PRESS GAS REGULATOR	66.71		

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NAME PRINCIPAL LIFE INSURANCE CO RED WING SHOE STORE RENTALMAX ADMINISTRATION Republic Services #551 REVERE ELECTRIC ROWELL CHEMICAL CORPORATION SEAWAY SUPPLY CO. SEYFARTH SHAW Sievert Crane & Hoist SMARTSIGN SOLENIS LLC SPRING GREEN LAWN CARE	NUMBER P000650 R000180 R000250 R000264		NUMBER 1248921300		EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
RED WING SHOE STORE RENTALMAX ADMINISTRATION Republic Services #551 REVERE ELECTRIC ROWELL CHEMICAL CORPORATION SEAWAY SUPPLY CO. SEYFARTH SHAW Sievert Crane & Hoist SMARTSIGN SOLENIS LLC	R000180 R000250	10/18/22	1248921300	01 10 -515				
RED WING SHOE STORE RENTALMAX ADMINISTRATION Republic Services #551 REVERE ELECTRIC ROWELL CHEMICAL CORPORATION SEAWAY SUPPLY CO. SEYFARTH SHAW Sievert Crane & Hoist SMARTSIGN SOLENIS LLC	R000180 R000250	-, -,		UI-12.B513	BELT PRESS GAS LINE PARTS	214.66	418.30	104460
RENTALMAX ADMINISTRATION Republic Services #551 REVERE ELECTRIC ROWELL CHEMICAL CORPORATION SEAWAY SUPPLY CO. SEYFARTH SHAW Sievert Crane & Hoist SMARTSIGN SOLENIS LLC	R000250	10/22/22	109309910001	01-17.E455	DENTAL INSURANCE	2615.04	2615.04	104461
Republic Services #551 REVERE ELECTRIC ROWELL CHEMICAL CORPORATION SEAWAY SUPPLY CO. SEYFARTH SHAW Sievert Crane & Hoist SMARTSIGN SOLENIS LLC			123492	01-12.B117	JM BOOTS	186.99	186.99	104462
REVERE ELECTRIC ROWELL CHEMICAL CORPORATION SEAWAY SUPPLY CO. SEYFARTH SHAW Sievert Crane & Hoist SMARTSIGN SOLENIS LLC	R000264	10/14/22	5612845	01-12.B116	FORKLIFT FUEL	33.69	33.69	063908
ROWELL CHEMICAL CORPORATION SEAWAY SUPPLY CO. SEYFARTH SHAW Sievert Crane & Hoist SMARTSIGN SOLENIS LLC		10/15/22	055101553581	01-12.B102	GRIT SCREEN DUMPSTER	72.36		
ROWELL CHEMICAL CORPORATION SEAWAY SUPPLY CO. SEYFARTH SHAW Sievert Crane & Hoist SMARTSIGN SOLENIS LLC		10/31/22	055101555086	01-12.B102	GRIT SCREEN DUMPSTER	947.13	1019.49	063896
SEAWAY SUPPLY CO. SEYFARTH SHAW Sievert Crane & Hoist SMARTSIGN SOLENIS LLC	R000275	11/04/22	S4797454001	01-12.B512	TUNNEL PIPING SUPP REPAIR	1429.80	1429.80	063897
SEYFARTH SHAW Sievert Crane & Hoist SMARTSIGN SOLENIS LLC	R000400	09/12/22	1374151	01-12.B401	HYPOCHLORITE SOLUTION	8165.96	8165.96	104463
Sievert Crane & Hoist SMARTSIGN SOLENIS LLC	S000200	10/13/22	187878	01-12.B116	MSB SUPPLIES	404.75		
Sievert Crane & Hoist SMARTSIGN SOLENIS LLC		10/13/22	187883	01-13.B116	LAB SUPPLIES	34.00	438.75	104464
SMARTSIGN SOLENIS LLC	S000280	10/21/22	4071557	01-11.B124	LEGAL SERVICES	137.50	137.50	104465
SOLENIS LLC	S000370	10/23/22	S109198	01-12.B113	CRANE INSPECTION	210.00		
SOLENIS LLC		10/23/22	S109198	01-15.B113	CRANE INSPECTION	300.00	510.00	063909
	S000432	11/01/22	SMT545968	01-11.B113	DECALS FOR EYE WASH BOXES	90.16	90.16	063898
	S000450		132152546	01-12.B402	WAS THICKNER POLYMER	3192.80	3192.80	104466
	S000550	10/10/22		01-11.B118	ADMIN CTR LAWN TREATMENT	65.10		
		10/10/22		01-15.B828	WROBLE LS LAWN TREATMENT	51.45		
		10/22/22			CENTEX LS LAWN TREATMENT	44.10		
		10/13/22			NW LS LAWN TREATMENT	91.35		
		10/13/22			HOBSON LS LAWN TREATMENT	56.70		
		10/10/22			LIB PK LS LAWN TREATMENT	51.45		
		10/10/22			VENARD LS LAWN TREATMENT	44.10		
		09/27/22				954.45		
		10/10/22			WWTC LAWN TREATMENT	30.45		
					EARSTON LS LAWN TREATMENT		1404 05	062000
	0000640	10/06/22		01-15.B820	BFIELD LS LAWN TREATMENT	35.70	1424.85	063899
STAPLES INC.	S000640		3519717557	01-11.B116	ADMIN SUPPLIES	59.98		
			3521823416		AK CALCULATOR	71.89		
			3521823417	01-11.B116	CFOLD PAPER TOWELS	58.26		
			3521823418	01-11.B116	OFFICE SUPPLIES	137.44		
			3521823419	01-11.B116	OFFICE SUPPLIES	41.86		
			3521823421		OFFICE SUPPLIES	48.67	418.10	104467
STEPHENS PLUMBING AND	S000680	10/04/22		01-14.B910	SEWER REPAIR	360.80	360.80	063900
SUBURBAN DOOR CHECK & LOCK	S000850		IN552269		SS PADLOCKS	140.94	140.94	104468
SUBURBAN LIFE PUBLICATIONS	S000867		10071278	01-11.B124	LEGAL PUBLICATION	50.86	50.86	063901
TERRACE SUPPLY COMPANY	T000250	10/31/22	01041625		CYLINDER RENTAL	58.90		
		10/19/22	70545911	01-12.B116	CYLINDER RENTAL	57.26	116.16	104469
TRI-K, INC.	T000535	10/06/22	120174		30 GAL ODOR CONTROL	592.74	592.74	104470
AMY UNDERWOOD	U000189	10/10/22	REIMBURSE	01-11.B117	WEF WW MANUALS	490.99	490.99	104471
UNITED PARCEL SERVICE	U000300	10/15/22	00003Y009142	01-14.B116	SHIPPING SERVICE	8.14		
		10/22/22	00003Y009143	01-14.B116	SHIPPING SERVICE	54.24		
		11/05/22	00003Y009145	01-14.B116	SHIPPING SERVICES	14.07	76.45	063902
UNO CONSTRUCTION CO., INC.	U000450	10/07/22	1324	01-15.B527	VENARD XFORMER PAD REMOVE	2001.24		
		10/28/22	1327	01-12.B513	WWTC GAS LINE REPAIR	2806.05		
		11/02/22	1330	01-12.B513	INSTALL BP NAT GAS LINE	10000.00		
		11/01/22	1331	01-12.B513	WWTC GAS LINE REPAIR	2121.28		

# 01 GENERAL FUND STANDARD CHECK REGISTER FOR 11/15/22

======= VENDOR ===		===== IN	VOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
VWR INTERNATIONAL INC.	V000030	10/10/22	8810985766	01-13.B116	LAB SUPPLIES	244.66		
		10/26/22	8811148152	01-13.B116	LAB SUPPLIES	1349.65	1594.31	063903
VAL-MATIC VALVE & MFG	V000090	10/31/22	411707	01-15.B529	AIR RELIEF VALVE PARTS	600.00	600.00	104473
VERIZON WIRELESS	V000135	10/28/22	9919312839	01-11.B112	ADMIN CELL SERVICE	256.95		
		10/28/22	9919312839	01-12.B112	PLANT CELL SERVICE	876.94		
		10/28/22	9919312839	01-13.B112	LAB CELL SERVICE	98.78		
		10/28/22	9919312839	01-14.B112	SS CELL SERVICE	484.11		
		10/28/22	9919312839	01-15.B112	LS CELL SERVICE	277.02	1993.80	063904
WAGNER COMMUNICATIONS, INC	W000070	11/01/22	000026938471	01-11.B112	ANSWERING SERVICE	375.42	375.42	104474
WASTE MANAGEMENT SERVICES,	INC.W000170	11/03/22	000495120099	01-12.B102	GARBAGE & RECYCLING	405.36	405.36	063910
WESCO DISTRIBUTION, INC.	W000250	10/12/22	915578	01-12.B513	WWTC SWITCH GEAR REPAIR	14069.00	14069.00	104475
WESTFAX	W000350	11/01/22	1404964	01-11.B113	FAXING SERVICE	8.99	8.99	104476
VILLAGE OF WESTMONT	W000450	10/28/22	717895	01-11.B121	METER READINGS	370.01	370.01	063905
XYLEM WATER SOLUTIONS USA	X000110	10/07/22	3556C44665	01-15.B529	WET WELL LEVEL FLOATS	700.00	700.00	104477
					Total Payments:	201331.67	201331.67	
					ACH Payments Total:	139599.37	.00	
				Ch	neck Payments Total:	61732.30	201331.67	

## 01 GENERAL FUND MANUAL CHECK REGISTER FOR 11/15/22

======= VENDOR ======		===== IN	VOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
CHASE	B000050	10/15/22	SUPVPR101522	01-00.2000	FEDERAL TAX WITHHELD	3816.52		
		10/15/22	SUPVPR101522	01-00.2002	EMPLY SOC SEC TAX	2515.54		
		10/15/22	SUPVPR101522	01-17.E461	EMPLR SOC SEC TAX	2515.59	8847.65	104408
CHASE	в000050	10/15/22	EMPLPR101522	01-00.2000	FEDERAL TAX WITHHELD	9240.67		
		10/15/22	EMPLPR101522	01-00.2002	EMPLY SOC SEC WITHHELD	6314.75		
		10/15/22	EMPLPR101522	01-17.E461	EMPLR SOC SEC WITHHELD	6314.71	21870.13	104412
CHASE	в000050	10/31/22	SUPVPR103122	01-00.2000	FEDERAL TAX WITHHELD	4147.36		
		10/31/22	SUPVPR103122	01-00.2002	EMPL SOC SEC TAX	2861.89		
		10/31/22	SUPVPR103122	01-17.E461	EMPLR SOC SEC TAX	2861.87	9871.12	104419
CHASE	в000050	10/29/22	EMPLPR102922	01-00.2000	FEDERAL TAX WITHHELD	9275.73		
		10/29/22	EMPLPR102922	01-00.2002	EMPL SOC SEC TAX	6367.37		
		10/29/22	EMPLPR102922	01-17.E461	EMPLR SOC SEC TAX	6367.40	22010.50	104428
D.G. SANIT DIST #XXXXXXXX1117	D000400	11/16/22	REIMBURSE	01-00.1001	PAYROLL ACCT REIMBURSE	153550.29	153550.29	104426
D.G. SANIT DIST #XXXXXXXX1114		10/25/22	REFUNDS	01-05.3001	REFUNDS	1869.26	1869.26	104418
D.G. SANIT DIST #XXXXXXXX1112	D000440	10/04/22	REIMBURSE	01-11.B117	AU/CS CONFERENCE	120.00		
5.0. 5 5.51 "	2000110	10/04/22	REIMBURSE	01-12.B116	MSB SUPPLIES	141.50		
		10/04/22	REIMBURSE	01-14.B910	BSSRAP RODDING FEE	1594.13	1855.63	104424
DUPAGE CREDIT UNION	D000650	10/15/22	EMPLPR101522	01-00.2013	EMPL AUTHORIZED W/HOLDING	2419.00	2419.00	104411
DUPAGE CREDIT UNION	D000650	10/29/22	EMPLPR102922	01-00.2013	EMPL AUTHORIZED W/HOLDING	2419.00	2419.00	104427
HEALTH CARE SERVICE CORP.	H000190	11/02/22	165585	01-17.E455	HEALTH INSURANCE	49107.53	49107.53	104427
	H000190		2210001642			526.28	49107.55	104422
HUDSON ENERGY SERVICES, LLC	H000495	10/13/22		01-11.B100	ADMIN ELECTRIC			062065
		10/13/22	2210001642	01-12.B100	PLANT ELECTRIC	6751.60	7277.88	063865
ILLINOIS DEPARTMENT OF REVENUE		10/15/22	SUSPVPR10152	01-00.2001	STATE TAX WITHHELD	1558.94	1558.94	104409
ILLINOIS DEPARTMENT OF REVENUE		10/15/22	EMPLPR101522	01-00.2001	STATE TAX WITHHELD	3810.54	3810.54	104413
ILLINOIS DEPARTMENT OF REVENUE		10/25/22	LATE FEE	01-11.B110	LATE FEES Q2	30.00	30.00	104415
ILLINOIS DEPARTMENT OF REVENUE		10/31/22	SUPVPR103122	01-00.2001	STATE TAX WITHHELD	1777.95	1777.95	104420
ILLINOIS DEPARTMENT OF REVENUE		10/29/22	EMPLPR102922	01-00.2001	STATE TAX WITHHELD	3839.54	3839.54	104429
ILLINOIS MUNICIPAL	1000300	10/25/22	PENSION	01-00.2003	EMPL PENSION DEPOSIT	10131.66		
		10/25/22	PENSION	01-00.2014	EMPL VOL PENSION DEPOSIT	9631.84		
		10/25/22	PENSION	01-17.E460	EMPLR PENSION DEPOSIT	20533.40	40296.90	104416
TREASURER, STATE OF ILLINOIS	1000460	10/19/22	UNCLAIM PROP	01-05.3001	UNCLAIM USER REFUND CHKS	778.34	778.34	104406
INVOICE CLOUD	1000750	10/31/22	607202210	01-11.B121	BILLING PORTAL	625.80	625.80	104423
MIDAMERICA ADMIN HRA ACCOUNT	M000557	10/28/22	HRA FUNDING	01-17.E455	HRA ACCOUNT FUNDING	900.00	900.00	104417
MTO Battery	M000756	11/03/22	S18916	01-13.B122	REBUILD BATTERTIES	900.00	900.00	063868
NCPERS GROUP LIFE INSURANCE	N000010	10/01/22	326611202	01-00.2017	VOL LIFE INSURANCE	496.00	496.00	104407
NAPA AUTO PARTS	N000040	10/19/22	MULTIPLE	01-12.B116	GREASE CART	169.80		
		10/19/22	MULTIPLE	01-15.B116	OIL DRY	46.28	216.08	063867
NICOR GAS	N000330	10/19/22	MULTIPLE	01-11.B101	ADMIN GAS	54.86		
		10/19/22	MULTIPLE	01-12.B101	PLANT GAS	443.25	498.11	063866
POLYDYNE INC.	P000395	09/29/22	1679475	01-12.B402	BELT PRESS POLYMER	3074.04	3074.04	104405
TRANSAMERICA RETIREMENT	т000415	10/15/22	SUPVPR101522	01-00.2026	DEF COMP IPPFA	115.72		
		10/15/22	SUPVPR101522	01-00.2027	DEF COMP ROTH IPPFA	40.00		
		10/15/22	SUPVPR101522	01-00.2028	DEF COMP LOAN REPAY IPPFA	77.06	232.78	104410
TRANSAMERICA RETIREMENT	T000415	10/15/22	EMPLPR101522	01-00.2026	DEF COMP IPPFA	291.69		
		10/15/22	EMPLPR101522	01-00.2027	DEF COMP ROTH IPPFA	200.00		
		10/15/22	EMPLPR101522	01-00.2028	DEF COMP LOAN REPAY IPPFA	145.35	637.04	104414

Date: 11/09/22 Time: 3:10pm

# Downers Grove Sanitary District

===== VENDOR ====		===== IN	VOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
TRANSAMERICA RETIREMENT	T000415	10/31/22	SUPVPR103122	01-00.2026	DEF COMP IPPFA	115.72		
		10/31/22	SUPVPR103122	01-00.2027	DEF COMP ROTH IPPFA	40.00		
		10/31/22	SUPVPR103122	01-00.2028	DEF COMP LOAN REPAY IPPFA	77.06	232.78	104421
TRANSAMERICA RETIREMENT	T000415	10/29/22	EMPLPR102922	01-00.2026	DEF COMP IPPFA	367.84		
		10/29/22	EMPLPR102922	01-00.2027	DEF COMP ROTH IPPFA	200.00		
		10/29/22	EMPLPR102922	01-00.2028	DEF COMP LOAN REPAY IPPFA	145.35	713.19	104430
J.S. POSTAL SERVICE	U000130	11/03/22	RENEW	01-11.B119	POSTAGE RENEWAL	50.00	50.00	104425
					Total Payments:	341766.02	341766.02	
					ACH Payments Total:	332873.95	.00	
				Cł	neck Payments Total:	8892.07	341766.02	

# Downers Grove Sanitary District 02 IMPROVEMENT FUND STANDARD CHECK REGISTER FOR 11/15/22

Date: 11/09/22 Time: 3:10pm

NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK N
BAXTER & WOODMAN, INC.	B000120	10/24/22	0239612	02-47.0504	CENTEX PS REPLACEMENT	350.00	350.00	104478
					Total Payments:	350.00	350.00	
					ACH Payments Total:	350.00	.00	
				Ch	eck Payments Total:	.00	350.00	

DATE

REVIEWED

TRUSTEE APPROVAL

PRESIDENT

CLERK

# ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 11/15/22

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-00.1000	Cash		543097.69-
01-00.1001	CASH - PAYROLL ACCOUNT	153550.29	
01-00.2000	FEDERAL TAX WITHHELD	26480.28	
01-00.2001	STATE TAX WITHHELD	10986.97	
01-00.2002	SOCIAL SECURITY WITHHELD	18059.55	
01-00.2003	IMRF WITHHELD	10131.66	
01-00.2013	CREDIT UNION WITHHELD	4838.00	
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION	9631.84	
01-00.2017	VOLUNTARY GROUP LIFE	496.00	
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA	890.97	
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	2647.60	
01-11.B100	ELECTRICITY	840.98	
01-11.B101	NATURAL GAS	162.78	
01-11.B102	WATER, GARBAGE AND OTHER UTILITIES	81.57	
01-11.B110	BANK CHARGES	58.20	
01-11.B112	COMMUNICATION	1546.27	
01-11.B113	EMERGENCY/SAFETY EQUIPMENT	2340.11	
01-11.B115	EQUIPMENT/EQUIPMENT REPAIR	6777.97	
01-11.B116	SUPPLIES	444.52	
01-11.B117	EMPLOYEE/DUTY COSTS	721.04	
01-11.B118	BUILDING AND GROUNDS	912.22	
01-11.B119	POSTAGE	85.00	
01-11.B121	USER BILLING MATERIALS	5719.23	
01-11.B124	CONTRACT SERVICES	6110.36	
01-11.B137	MEMBERSHIPS/SUBSCRIPTIONS	500.00	
01-11.C222	GAS/FUEL	68.85	
01-11.C225	OPERATION/REPAIR	8.33	
01-12.B100	ELECTRICITY	8012.43	
01-12.B101	NATURAL GAS	874.00	
01-12.B102	WATER, GARBAGE AND OTHER UTILITIES	3903.17	
01-12.B103	ODOR CONTROL	592.74	
01-12.B112	COMMUNICATION	1018.93	
01-12.B113	EMERGENCY/SAFETY EQUIPMENT	469.74	
01-12.B116	SUPPLIES	4230.37	
01-12.B117	EMPLOYEE/DUTY COSTS	975.96	
01-12.B401	CHEMICALS - DISINFECTION	13159.87	
01-12.B402	CHEMICALS - SLUDGE DEWATERING	9340.88	
01-12.B501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOSAL	330.66	
01-12.B504	EQPT/EQPT REPAIR - GRIT REMOVAL	188.06	
01-12.B505	EQPT/EQPT REPAIR - INFLUENT PUMPING	2221.69	
01-12.B506	EQPT/EQPT REPAIR - PRIMARY TREATMENT	15.00	
01-12.B508	EQPT/EQPT REPAIR - SLUDGE CONCENTRATION	198.62	
01-12.B510	EQPT/EQPT REPAIR - SLUDGE DIGESTION	107.19	
01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	3010.75	

### ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 11/15/22

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	33753.54	
01-12.B801	BLDG AND GROUNDS - BIOSOLIDS AGING & DISPOSAL	101.63	
01-12.B807	BLDG AND GROUNDS - SECONDARY TREATMENT	18.25	
01-12.B811	BLDG AND GROUNDS - TERTIARY TREATMENT	116.82	
01-12.B812	BLDG AND GROUNDS - WWTC GENERAL	9122.39	
01-12.B813	BLDG AND GROUNDS - WWTC UTILITIES	47.97	
01-12.C222	GAS/FUEL	189.65	
01-12.C225	OPERATION/REPAIR	90.74	
01-13.B112	COMMUNICATION	98.78	
01-13.B114	CHEMICALS	239.68	
01-13.B115	EQUIPMENT/EQUIPMENT REPAIR	138.90	
01-13.B116	SUPPLIES	2039.21	
01-13.B117	EMPLOYEE/DUTY COSTS	30.08	
01-13.B122	MONITORING EQUIPMENT	900.00	
01-13.B123	OUTSIDE LAB SERVICES	3001.54	
01-13.C222	GAS/FUEL	9.95	
01-14.B112	COMMUNICATION	484.11	
01-14.B113	EMERGENCY/SAFETY EQUIPMENT	479.33	
01-14.B115	EQUIPMENT/EQUIPMENT REPAIR	855.14	
01-14.B116	SUPPLIES	239.29	
01-14.B117	EMPLOYEE/DUTY COSTS	281.07	
01-14.B127	JULIE SYSTEM	3982.89	
01-14.8902	SEWER SYSTEM REPAIRS - REPLACEMENT	9150.00	
01-14.8910	SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	42756.73	
01-14.C222	GAS/FUEL	63.40	
01-14.C225	OPERATION/REPAIR	33.32	
01-15.B100	ELECTRICITY	302.07	
01-15.B112	COMMUNICATION	277.02	
01-15.B113	EMERGENCY/SAFETY EQUIPMENT	300.00	
01-15.B116	SUPPLIES	46.28	
01-15.8524	EQPT/EQPT REPAIR - HOBSON	19176.00	
01-15.8527	EQPT/EQPT REPAIR - VENARD	2001.24	
01-15.B529	EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	5407.04	
01-15.8820	BLDG AND GROUNDS - BUTTERFIELD	173.50	
01-15.B821	BLDG AND GROUNDS - CENTEX	181.90	
01-15.8823	BLDG AND GROUNDS - EARLSTON	168.25	
01-15.B824	BLDG AND GROUNDS - HOBSON	194.50	
01-15.B825	BLDG AND GROUNDS - LIBERTY PARK	189.25	
01-15.B826 01-15.B827	BLDG AND GROUNDS - NORTHWEST	377.69 181.90	
01-15.B827 01-15.B828	BLDG AND GROUNDS - VENARD	181.90	
01-15.B828 01-17.E455	BLDG AND GROUNDS - WROBLE EMPLOYEE GROUP HEALTH	53448.95	
01-17.E455	IMRF	20533.40	
01-17.E460	IMRF SOCIAL SECURITY	18059.57	
02-00.1000	CASH	10000.07	350.00-
02-47.0504	CASH CONSTRUCTION ADMIN/RESIDENT ENG/ARCH SUPRVISN	350.00	550.00
02 17.0301	CONSTRUCTION ADALW, RESIDENT ENG/ARCH SUFRVISH	550.00	



G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT	
		543447.69	543447.69-	

Vendor	Invoice Date	Amount	Coding	Coding Description	Purchase Location	Emp.	Procurement	Project Name (If applicable)	Item Description
Grainger	10/14/22	\$49.08	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	MR		Tool replacement	Flashlight (2) for Marco & Rolf
Grainger	10/14/22	\$193.75	01-12.B812	BLDG & GROUNDS - WWTC GENERAL	Delivered	RF		WWTC Main Gate Warning Light Replacement	(2) Strobe Warning Lights
Grainger	10/18/22	\$3.74	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	AC		Maintenance Repair Supplies	Hardware & Plumbing Supplies
Grainger	10/18/22	\$315.90	01-12.B812	BLDG & GROUNDS - WWTC GENERAL	Delivered	JPB		WWTC HVAC	(10) Merv 13 Air Bear Filters
Grainger	10/18/22	\$87.18	01-12.B505	EQPT/EQPT REPAIR - INFLUENT PUMPING	Delivered	NW		Bar Screen 1 Repairs	Automatic Grease Feeder
Grainger	10/19/22	\$43.32	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	AC		Maintenance Repair Supplies	Hardware & Plumbing Supplies
Grainger	10/17/22	\$116.82	01-12.B811	BLDG & GROUNDS - TERTIARY TREATMENT	In-Store	MM			Trash grabber for intermediate troughs/leaves
Grainger	10/19/22	\$10.59	01-12.B116	WWTC SUPPLIES	In-Store	NW		Auction (Golf Cart)	Multi-Color Pennants Flags
Grainger	10/19/22	\$110.44	01-12.B116	WWTC SUPPLIES	In-Store	MM			Oil Pads for OPS
Grainger	10/20/22	-\$7.39	01-12.B505	EQPT/EQPT REPAIR - INFLUENT PUMPING	In-Store	NW		Bar Screen 1 Repairs	Poly Tubing (Returned)
Grainger	10/21/22	\$57.48	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	AC		Large Shop Band Saw	Ban Saw Blade
Grainger	10/26/22	\$110.40	01-13.B115	LAB EQUIPMENT/EQUIPMENT REPAIR	Delivered	DRB			Graduated Dipper 6 ft Handle
Grainger	10/26/22	\$38.49	01-11.b113	ADMIN SAFETY	Delivered	JLG			Clear Visor Alan Replacement
Grainger	10/28/22	\$41.98	01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	Delivered	NW		CHP 1 Cylinder Head Replacement	E-24 Socket(2)
Grainger	11/01/22	\$232.24	01-14.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	AH			Hooded coveralls
Grainger	11/01/22	\$137.25	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	AC		Safety Supplies	(25) Tyvek Coveralls
Grainger	11/01/22	\$247.09	01-14.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	AH			Hooded coveralls
Grainger	11/01/22	\$61.30	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	RF		Electrical Repair Supplies	(10) Rolls Super 33+ Electrical Tape
Grainger	11/01/22	\$335.14	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	AC		Maintenance Repair Supplies	Hardware & Plumbing Supplies
Grainger	11/07/22	\$224.18	01-12.B116	WWTC SUPPLIES	Delivered	MM			Replacement wash down hose, MCC Bulbs
Home Depot	10/25/22	\$38.82	01-12.B510	EQPT/EQPT REPAIR - SLUDGE DIGESTION	In-Store	NW		Digester 3 Heat Exchanger Repairs	Copper Tube & Fittings
Home Depot	10/14/22	\$101.63	01-12.B801	BLDG & GROUNDS - BIOSOLIDS AGING AND DISPOSAL	In-Store	RF		Big Top receptacle repairs / upgrades	Misc. Electrical supplies
Home Depot	10/24/22	\$109.18	01-12.B116	WWTC SUPPLIES	In-Store	ST			Spray paint for stock
Home Depot	10/14/22	\$57.93	01-13.B116	LAB SUPPLIES	In-Store	DRB			Autolock Tape, Hi Vis Nozzle, Loppers
Home Depot	10/13/22	\$21.90	01-14.B116	SEWER SYSTEM SUPPLIES	In-Store	AH		BSSRAP	Pipe thread sealant
Home Depot	10/13/22	\$10.98	01-14.B115	SEWER SYSTEM EQUIPMENT/EQUIPMENT REPAIR	In-Store	AH			Garden hose spray nozzle
Home Depot	10/12/22	\$14.32	01-12.B505	EQPT/EQPT REPAIR - INFLUENT PUMPING	In-Store	ST		Barscreen grease fittings	Brass bushings
Home Depot	11/01/22	\$47.97	01-12.B813	<b>BLDG &amp; GROUNDS - WWTC UTILITIES</b>	In-Store	AB		Underground Gas Line to Belt Press Building	Contractor Silt Fencing
Home Depot	10/19/22	\$269.88	01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	In-Store	NW		Underground Gas Line to Belt Press Building	(2) 1" Gas Riser Pipes & Couplings
Home Depot	10/19/22	\$21.57	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	In-Store	BS	Same	Safety Supplies	18" Arm Protector Sleeves for Grinding Work
Home Depot	10/19/22	\$22.83	01-12.B116	WWTC SUPPLIES	In-Store	BS	Trip	Auction (Golf Cart)	Metal In-Ground For Sale Sign
Home Depot	10/28/22	\$104.11	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	FF		Shop Tool Replacements	PVC Tube Cutter, Putty Knife, 1/4" Pneumatic Die Grinder
Home Depot	10/27/22	\$10.59	01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	In-Store	NW		WWTC Yard Pipe - Natural Gas Line To Belt Press	1" Pipe Fittings
Home Depot	10/17/22	\$100.94	01-12.B501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOSAL	In-Store	ST			Extension cord for block heater
Home Depot	10/25/22	\$145.00	01-12.B501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOSAL	In-Store	JM			Replacement 1/4HP sump for dewatering
Home Depot	10/25/22	\$26.42	01-11.B116	ADMIN SUPPLIES	In-Store	DJ			Paper towels

Date:	11/4/2022	Petty Cash Checking Reimbursement	D-440
Due Date:	11/15/2022		
Invoice #:	Reimburse		

Date	Purchased From	Description	Code	Amount	Ck No.
10/14/2022	Condo Mgmt Serv	BSSRAP RODDING FEE	14B910	400	3813
10/14/2022	Nancy Porcelli Trust	BSSRAP RODDING FEE	14B910	400	3814
10/14/2022	Christopher Polich	BSSRAP RODDING FEE	14B910	400	3815
10/28/2022	Costco	MSB Supplies	12B116	141.5	3816
11/1/2022	IAWA	AU & CS Conference	11B117	120	3817
11/1/2022	Edmund & Frances Fleming	BSSRAP RODDING FEE	14B910	394.13	3818

Total Receipts/Reimbursement 1855.63

Expense by code	
14B910	1594.13
12B116	141.50
11B117	120.00
Total	1855.63

# Date: 11/4/2022 Due Date: 11/15/2022

Invoice #: Cash Box

Date	Purchased From	<b>Reimbursed To</b>	Description	Code	Amount
10/19/22	USPS		POSTAGE	11B119	35.00
10/20/22	Scoobys		Supvervisor Lunch	11B117	85.40
			Tota	l Receipts	120.40

#### Expense by code

11B11785.4011B11935.00

### DOWNERS GROVE SANITARY DISTRICT

### MEMO

TO: Board of Trustees

FROM: Amy R. Underwood General Manager

DATE: November 11, 2022

RE: Proposed Ordinance No. ORD 22-02

Attached please find a copy of proposed Ordinance No. ORD 22-02 which contains the recommended ordinance amendment as described below.

### A. <u>Specific Limitations on Discharge (Article IIA Section 3.3)</u>

Special Condition 12.A.8 of the Downers Grove Sanitary District Wastewater Treatment Center National Pollutant Discharge Elimination System (NPDES) permit, which became effective March 1, 2022, requires the District to conduct a technical re-evaluation of its local limits. The re-evaluation was completed, and the report was submitted to the United States Environmental Protection Agency (USEPA) for review in August 2022. The re-evaluation determined that the silver limit needs to be lowered from 0.57 mg/L to 0.36 mg/L. USEPA has reviewed the report and provided the attached tentative approval pending adoption of the identified local limit change by the Board of Trustees.

I will request Board approval of Ordinance No. ORD 22-02 at the November 15 regular meeting. If approved, this ordinance would be published in the Downers Grove Suburban Life on November 17, 2022 and would be effective on November 27, 2022. Compliance with the revised limit will be required by November 27, 2023.

cc: BOLI, CS, DRB, MGP, AB

### AN ORDINANCE AMENDING AN ORDINANCE REGULATING THE USE OF SANITARY SEWERS <u>ORDINANCE NO. ORD 22-02</u>

BE IT ORDAINED by the President of the Board of Trustees of the Downers Grove Sanitary District, a body politic and corporate of DuPage County, Illinois, that the following portions of "An Ordinance Regulating the Use of Sanitary Sewers, adopted May 16, 1967, as Amended" are hereby amended to read as follows:

Article IIA, Section 3.3:

### 3.3 SPECIFIC LIMITATIONS ON DISCHARGE

Discharges from each separate discharge point of a user, as measured under the provisions of this ordinance, shall not contain in excess of the following concentrations based upon a 24-hour composite sample. Multiple industrial wastewater discharges from a permitted facility may be combined in a flow-weighted manner to determine the compliance with the following limitations for a 24-hour composite sample:

POLLUTANT	MAXIMUM CONCENTRATION
Arsenic, Total	0.52 mg/L
Cadmium, Total	0.28 mg/L
Chromium, Total	27.0 mg/L
Copper, Total	2.54 mg/L
Lead, Total	2.15 mg/L
Mercury, Total	0.0005 mg/L
Nickel, Total	4.27 mg/L
Silver, Total	<del>0.57</del> <u>0.36</u> mg/L
Zinc, Total	2.61 mg/L

pH shall be in the range of 5.5 - 9.0 Standard Units, for any grab sample. Hexavalent Chromium shall be a maximum of 0.81 mg/L for any grab sample. Total Cyanide shall be a maximum of 1.34 mg/L for any grab sample.

Compliance with the provisions of this section shall be required within one year of the effective date of this ordinance.

PASSED AND APPROVED by the President and Board of Trustees of the Downers Grove Sanitary District at a regular meeting of the Trustees held on the 15th day of November 2022, to become effective within ten (10) days after publication thereof.

DOWNERS GROVE SANITARY DISTRICT

BY:

President

ATTEST:

Clerk



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF: WP-16J

November 3, 2022

Amy R. Underwood, General Manager Downers Grove Sanitary District 2710 Curtiss Street Downers Grove, IL 60515 aunderwood@dgsd.org

Re: Tentative Approval of Local Limit Modifications, Downers Grove Sanitary District, Downers Grove, IL (IL0028380)

Dear Manager Underwood:

The U.S. Environmental Protection Agency has reviewed the Local Limits Evaluation (LLE) submitted by the Downers Grove Sanitary District on August 31, 2022. In accordance with 40 CFR Section 403.18 of the General Pretreatment Regulations, 40 CFR Part 403, I am pleased to inform you that based on our evaluation of the information provided, the modifications are consistent with federal requirements and approvable.

Before EPA can formally approve any modification to the pretreatment program, the District must first formally adopt the local limit changes within its SUO. Within 120 days, please submit the City Council resolution adopting the local limits and the City approved version of the SUO for EPA approval. If you have any questions, please contact Karly McMorrow at (312) 353-3126 or at mcmorrow.karly@epa.gov.

Thank you for your cooperation during the review process.

Sincerely,

Matthew Gluckman

Matthew Gluckman Supervisor, Permits Branch Water Division

cc: Darin LeCrone, IEPA (<u>Darin.LeCrone@Illinois.gov</u>) Reese Berry, DGSD (<u>rberry@dgsd.org</u>) Alex Bielawa, DGSD (<u>abielawa@dgsd.org</u>)

### DOWNERS GROVE SANITARY DISTRICT

### <u>MEMO</u>

TO: Board of Trustees

FROM: Carly Shaw Administrative Supervisor

DATE: November 15, 2022

RE: Local Government Wage Increase Transparency Act Compliance - Jeff P. Barta

On July 28, 2016, the Local Government Wage Increase Transparency Act was signed into law as Public Act 099-0646 (enclosed as Exhibit A). This law requires a unit of local government to follow particular steps if it is anticipating making qualifying payments to an employee that has announced their retirement. Payments to the retiring employee qualify for this process if the payments: (1) are conditioned on the employee notifying the employer of an intent to retire; (2) would have the effect of increasing the employee's reportable monthly earnings by more than 6% compared to the previous month; and (3) would be made between 12 months and 90 days prior to the expected retirement date.

The District's vacation payout policy, a copy of which is enclosed as Exhibit B, provides for employees hired prior to January 1, 2012 to receive a payout of accrued vacation leave over the last 6 months of their service with the District provided they have notified the District of their intent to retire on a certain date and have the requisite number of years of service with the District and qualifying amounts of accrued sick and vacation leave. Accrued sick leave is not paid out to the employee and merely serves as an additional qualifier for eligibility.

A portion of payouts made to an employee under this policy fit the criteria in Public Act 099-0646.

This Act requires that two steps must be followed during an open meeting of the District before any of these payments can be made to the retiring employee:

- 1) The District's Board discusses the specific anticipated payments by disclosing the five following items:
  - a. Identity of the Employee;
  - b. Purpose and Amount of the Increase or Payment;
  - c. Proposed Retirement Date for the Employee;
  - d. Effect of the Payment upon the Expected Retirement Annuity of the Employee; and
  - e. Effect of the Payment upon the Liability of the Employer to its Illinois Municipal Retirement Fund (IMRF) Account.
- 2) The District's Board of Trustees makes a determination that the anticipated payments are permissible.

The District received official notice on October 25, 2022 from Jeff Barta, Maintenance Supervisor for the District, that he intends to retire on July 31, 2023. As of the date of his notice, he has the requisite number of accrued sick and vacation leave in order to have 400 vacation hours paid out to him over the last six months of his employment.

Attached is a completed summary spreadsheet offered by IMRF to assist employers with the pension effect calculations required by Public Act 099-0646. Although the District's vacation payout policy specifies that payments are to be made equally over the last six months of the employee's employment, Public Act 099-0646 only pertains to additional payments made to the employee leading up to 90 days prior to their termination of service.

The summary spreadsheet enclosed as Exhibit C summarizes all information to be considered for payments made between 12 months and 90 days prior to the employee's anticipated retirement date, or the first 3 of the total of 6 months of vacation payouts under our policy.

We will be seeking action by the Board at the November regular meeting to permit additional wage payments to Jeff Barta spreading 200 hours of vacation over the first 3 of his last 6 months of employment according to the District's employment policy in the amount of \$12,169.10, in anticipation of his announced retirement date of July 31, 2023, increasing his retirement monthly pension amount by \$190.14, and increasing the cost of his pension annuity and DGSD's pension cost by \$31,767.29.

cc: KJR, MJS, RTJ, ARU, MGP

Enclosures

Public Act 099-0646

HB5684 Enrolled

AN ACT concerning public employee benefits.

# Be it enacted by the People of the State of Illinois, represented in the General Assembly:

Section 1. Short title. This Act may be cited as the Local Government Wage Increase Transparency Act.

Section 5. Disclosure of certain wage increases made to employees under Article 7 of the Illinois Pension Code.

(a) This Section applies only to a participating employee under Article 7 of the Illinois Pension Code (IMRF) who began participation before January 1, 2011 and who is not subject to a collective bargaining agreement with respect to the employment upon which the participation is based.

(b) The definitions in Article 7 of the Illinois Pension Code also apply to this Section.

As used in this Section, "disclosable payment" means a payment, whether in the form of an increase in the rate of earnings or a lump-sum payment, that:

(1) would be made by a participating employer to a participating employee after the employee has expressed to the employer his or her intent to retire or withdraw from service;

(2) would have the effect of increasing the employee's reportable monthly earnings from that employer by more than

Public Act 099-0646

#### HB5684 Enrolled

#### LRB099 19522 EFG 43916 b

6% compared to the previous month; and

(3) would be made between 12 months and 90 days prior to the employee's expected termination of service.

However, "disclosable payment" does not include a refund of contributions or any payment required to be paid by State or federal law.

(c) A disclosable payment shall not be made or payable unless the governing body of that participating employer has first discussed the specific payment to be made at a meeting open to the public and posted and held in accordance with the requirements of the Open Meetings Act. At the meeting, the governing body shall, at a minimum, disclose (1) the identity of the employee, (2) the purpose and amount of the increase or payment, (3) the proposed retirement date, (4) the effect of the payment upon the expected retirement annuity of the employee, and (5) the effect of the payment upon the liability of the employer to the Article 7 Fund.

(d) The determination of whether the disclosable payment is permissible under this Section shall rest exclusively with the employer.

(e) A participating employer may not make a disclosable payment to an employee in a manner inconsistent with this Section. This Section is a denial and limitation of home rule powers and functions under subsection (h) of Section 6 of Article VII of the Illinois Constitution. **For employees hired prior to January 1, 2012,** at separation from employment with the District, an employee will receive payment for unused vacation time as follows:

- 1. An employee who provides at least six (6) months' notice of retirement or resignation, and who has at least thirty (30) years of service and 1,040 hours of accumulated sick leave on the retirement or resignation announcement date, may carry over his or her unused vacation time from the announcement year into the year that the employee retires or resigns. The employee may elect to receive payment for up to 400 hours of unused vacation time spread equally over the last six months of employment. Such use of vacation time will not count as time worked for overtime purposes. All other unused vacation time must be used by the employee prior to retirement or resignation in accordance with this policy.
- 2. An employee who provides at least six (6) months' notice of retirement or resignation, and who has at least twenty (20) years of service and 1,040 hours of accumulated sick leave on the retirement or resignation announcement date, may carry over up to 100 hours of his or her unused vacation time from the announcement year into the year that the employee retires or resigns. The employee may elect to receive payment for up to 300 hours of unused vacation time spread equally over the last six months of employment. Such use of vacation time will not count as time worked for overtime purposes. All other unused vacation time must be used by the employee prior to retirement or resignation in accordance with this policy.
- 3. An employee who provides at least six (6) months' notice of retirement or resignation, and who has at least ten (10) years of service and 520 hours of accumulated sick leave on the retirement or resignation announcement date, may carry over his or her unused vacation time from the announcement year into the year that the employee retires or resigns. The employee may elect to receive payment for up to 200 hours of unused vacation time spread equally over the last six months of employment. Such use of vacation time will not count as time worked for overtime purposes. All other unused vacation time must be used by the employee prior to retirement or resignation in accordance with this policy.
- 4. A retiring or resigning employee who does not meet the criteria contained in paragraphs 1, 2 or 3 above or any terminated employee shall receive payment for any unused vacation time on the employee's final paycheck.

## Pension Cost Estimates required by the Local Government Wage Increase Transparency Act

These calculations are estimates only, based on the information you enter. The actual costs will be calculated at the time of retirement using the employee's IMRF record .

## Instructions

1. Enter your information in the blue shaded cells only (over the existing sample text). Cells without shading will be recalculated and repopulated for you.

2. Wages entered should include all items that are IMRF reportable earnings. (For example, bonuses or the value of personal use of employer-provided automobiles.)

3. Service should include service under **all employers**. If unsure of the total service credit, please contact IMRF.

<b>r</b>	Laff Danta	7				
Employee name:	Jeff Barta	_				
Date of birth:	4/20/1962	_				
Gender:	Male	_				
Is the employee married or in a civil union?						
(if unknown, check with employee or choose "yes" for	Yes					
calculation purposes) :		_				
Termination Date:	7/31/2023	_				
IMRF Plan:	Regular					
Announced retirement date (1st of the month):	August	2023				
	Years	Months				
Amount of service at termination date:	40	0				
	IMRF	Wages				
	Wages without increase	Wages with increase				
Aug 2022 to Jul 2023	\$127,205.39	\$139,374.50				
	Additional Final Rate	of Earnings period wages				
Aug 2021 to Jul 2022	\$121,060.36					
Aug 2020 to Jul 2021	\$116,324.40					
Aug 2019 to Jul 2020	\$112,873.10					
	· · · · · · · · · · · · · · · · · · ·	•				
Monthly Final Rate of Earnings	\$9,947.15	\$10,200.67				
,						
Monthly pension amount:	\$7.460.36	\$7.650.50				
	<i></i> ,					
increase in montiny pension amount.		\$150.14 \$31,767.30				
Increase in employer's pension cost:						
Monthly Final Rate of Earnings Monthly pension amount: Increase in monthly pension amount:	\$9,947.15 <b>\$7,460.36</b>	\$10,200.67 <b>\$7,650.50</b> <b>\$190.14</b>				

## DOWNERS GROVE SANITARY DISTRICT

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

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: November 1, 2022
- RE: Annexation Ordinance No. AO 2022-08 5616 Katrine Avenue, Downers Grove

This annexation involves one single family lot located at 5616 Katrine Avenue. The sewer is in the east parkway of Katrine as indicated on the attached map. This project did not need 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 November 15, 2022 Board meeting.

Attachments

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

## ANNEXATION ORDINANCE NO. AO 2022-08

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 21 IN BLOCK 3 IN ARTHUR T. MCINTOSH AND COMPANY'S SCENIC VIEWS SUBDIVISION, BEING A SUBDIVISION IN THE SOUTHWEST QUARTER OF SECTION 12, AND THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED APRIL 9, 1925 AS DOCUMENT NO. 190961, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-13-104-029

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 15<sup>th</sup> day of November 2022.

President

ATTEST:

Clerk

# Downers Grove Sanitary District AO 2022-08 5616 Katrine Avenue





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

Your Petitioners, WILLIAM T. RUSHBROOK and MELISSA K. PEZEWSKI, 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 21 IN BLOCK 3 IN ARTHUR T. MCINTOSH AND COMPANY'S SCENIC VIEWS SUBDIVISION, BEING A SUBDIVISION IN THE SOUTHWEST QUARTER OF SECTION 12, AND THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED APRIL 9, 1925 AS DOCUMENT NO. 190961, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-13-104-029

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.

LAM T. RUSHBROOT

MELISSA K. PEZEWSKI

## 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 WILLIAM T. RUSHBROOK, 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 14 day of April L. R. d Notary Public

#### AFFIX NOTARY SEAL



## 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 MELISSA K. PEZEWSKI, 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>14</u> day of <u>April</u>, 20<u>20</u>. . <u>Aacy Lbland</u>

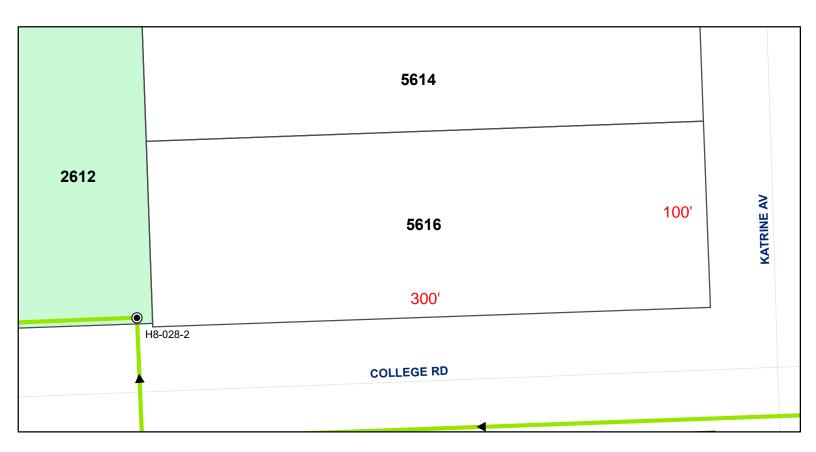
Notary Public

AFFIX NOTARY SEAL



# PLAT OF SURVEY

LOT 21 IN BLOCK 3 IN ARTHUR T. MCINTOSH AND COMPANY'S SCENIC VIEWS SUBDIVISION, BEING A SUBDIVISION IN THE SOUTHWEST QUARTER OF SECTION 12, AND THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED APRIL 9, 1925 AS DOCUMENT NO. 190961, IN DUPAGE COUNTY, ILLINOIS. P.I.N.: 08-13-104-029







## DOWNERS GROVE SANITARY DISTRICT

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

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: November 1, 2022
- RE: Annexation Ordinance No. AO 2022-09 405 Lindley Road, Westmont

This annexation involves one single family lot located at 405 Lindley Road. The sewer is in the east parkway of Lindley as indicated on the attached map. This project did not need 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 November 15, 2022 Board meeting.

Attachments

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

## ANNEXATION ORDINANCE NO. AO 2022-09

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 IN BLOCK 1 IN ORCHARD MANOR, BEING A SUBDIVISION OF THE WEST HALF OF THE EAST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 16, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JUNE 26, 1924 AS DOCUMENT 179457, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-16-202-002

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 15<sup>th</sup> day of November 2022.

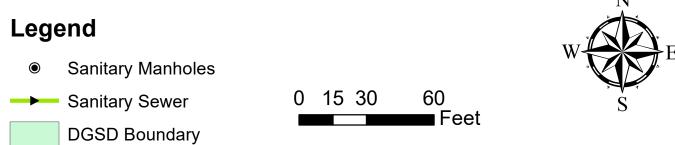
President

ATTEST:

Clerk

# Downers Grove Sanitary District AO 2022-09 405 Lindley Road





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

Your Petitioner, EMILY ULTSCH, respectfully submits unto the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT her Petition for Annexation of property owned by her to the DOWNERS GROVE SANITARY DISTRICT, and state the following:

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

Illinois, to-wit:

LOT 2 IN BLOCK 1 IN ORCHARD MANOR, BEING A SUBDIVISION OF THE WEST HALF OF THE EAST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 16, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JUNE 26, 1924 AS DOCUMENT 179457, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-16-201-025

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 Petitioner is ready and willing to assume her 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.

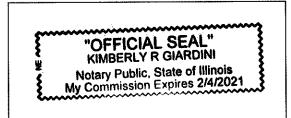
EMILYULTSC

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 EMILY ULTSCH, 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>8</u> day of <u>September</u> 20<u>20</u> <u>*Yimberly R. Hiardini*</u>

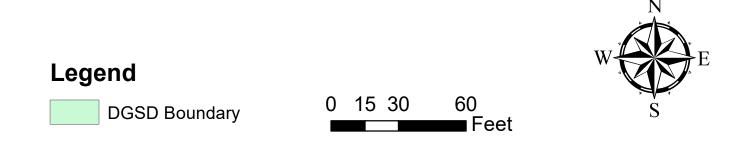
AFFIX NOTARY SEAL



# PLAT OF SURVEY

LOT 2 IN BLOCK 1 IN ORCHARD MANOR, BEING A SUBDIVISION OF THE WEST HALF OF THE EAST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 16, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JUNE 26, 1924 AS DOCUMENT 179457, IN DUPAGE COUNTY, ILLINOIS. P.I.N.: 09-16-202-002





## DOWNERS GROVE SANITARY DISTRICT

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

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: November 1, 2022
- RE: Annexation Ordinance No. AO 2022-10 5935 Puffer Road, Downers Grove

This annexation involves one single family lot located at 5935 Puffer Road. The sewer is in the north easement between Puffer and Belmont as indicated on the attached map. This project did not need 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 November 15, 2022 Board meeting.

Attachments

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

## ANNEXATION ORDINANCE NO. AO 2022-10

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 11 AND THE NORTH HALF OF LOT 12 AND THE SOUTH HALF OF THE VACATED ALLEY LYING NORTH OF AND ADJOINING LOT 11 IN BLOCK 1 IN DOWNERS GROVE PARK, BEING A SUBDIVISION OF PART OF THE SOUTH HALF OF SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MARCH 23, 1927 AS DOCUMENT NO. 232126, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-13-406-041

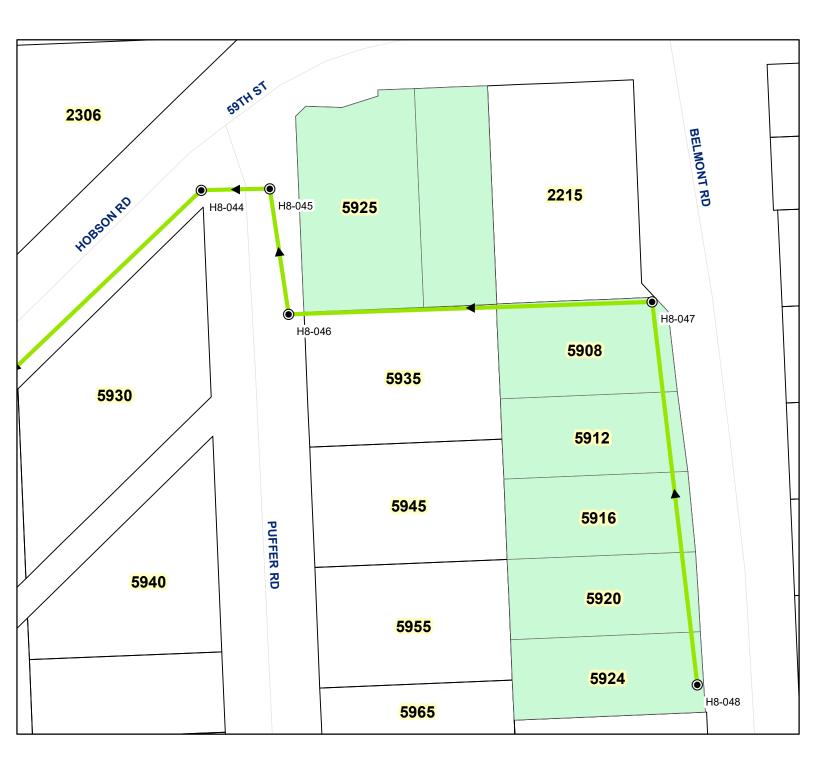
BE IT FURTHER RESOLVED that the Clerk of the DOWNERS GROVE SANITARY DISTRICT be and he is hereby authorized to file a copy of this Ordinance, together with an accurate map of the annexed territory, certified as correct by the Clerk of this District with the County Clerk of DuPage County, Illinois.

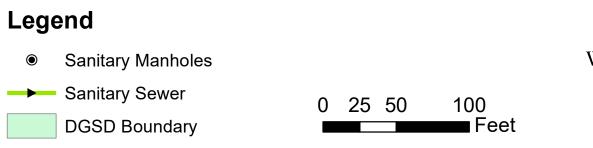
PASSED and APPROVED by the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT at their regular meeting held on the 15<sup>th</sup> day of November 2022.

President

ATTEST: \_\_\_\_\_\_ Clerk

# Downers Grove Sanitary District AO 2022-10 5935 Puffer Road







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

Your Petitioner, THOMAS L. VALUS, respectfully submits unto the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT his Petition for Annexation of property owned by him to the DOWNERS GROVE SANITARY DISTRICT, and state the following:

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

Illinois, to-wit:

î,

LOT 11 AND THE NORTH HALF OF LOT 12 AND THE SOUTH HALF OF THE VACATED ALLEY LYING NORTH OF AND ADJOINING LOT 11 IN BLOCK 1 IN DOWNERS GROVE PARK, BEING A SUBDIVISION OF PART OF THE SOUTH HALF OF SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MARCH 23, 1927 AS DOCUMENT NO. 232126, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-13-406-041

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 Petitioner is ready and willing to assume his 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.

m h Vah THOMAS L. VALUS

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 THOMAS L. VALUS, 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  $\frac{2^{1/4}}{2}$  day of <u>October</u>, 20 20.

Notary Public

AFFIX NOTARY SEAL



# PLAT OF SURVEY

LOT 11 AND THE NORTH HALF OF LOT 12 AND THE SOUTH HALF OF THE VACATED ALLEY LYING NORTH OF AND ADJOINING LOT 11 IN BLOCK 1 IN DOWNERS GROVE PARK, BEING A SUBDIVISION OF PART OF THE SOUTH HALF OF SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MARCH 23, 1927 AS DOCUMENT NO. 232126, IN DUPAGE COUNTY, ILLINOIS. P.I.N.: 08-13-406-041

 5930
 5925
 2215

 5930
 82.5'
 5935

 5940
 132'
 5916



## DOWNERS GROVE SANITARY DISTRICT

## MEMO

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: November 1, 2022
- RE: Annexation Ordinance No. AO 2022-11 3928 Venard Road, Downers Grove

This annexation involves one single family lot located at 3928 Venard Road. The sewer is in the east parkway as indicated on the attached map. This project did not need 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 November 15, 2022 Board meeting.

Attachments

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

## ANNEXATION ORDINANCE NO. AO 2022-11

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 45 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 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.: 09-06-203-010

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 15<sup>th</sup> day of November 2022.

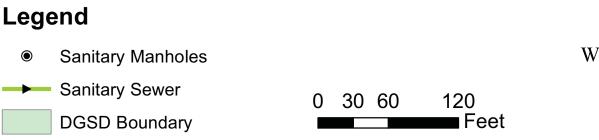
President

ATTEST: \_

Clerk

# Downers Grove Sanitary District AO 2022-11 3928 Venard Road





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

Your Petitioners, JASON VACCARELLO and JENNIFER VACCARELLO, 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 45 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 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.: 09-06-203-010

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.

VACCARELLO JASON JENNIFER VACCARELLO

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

GIVEN under my hand and official seal this day of ,

Notary Public

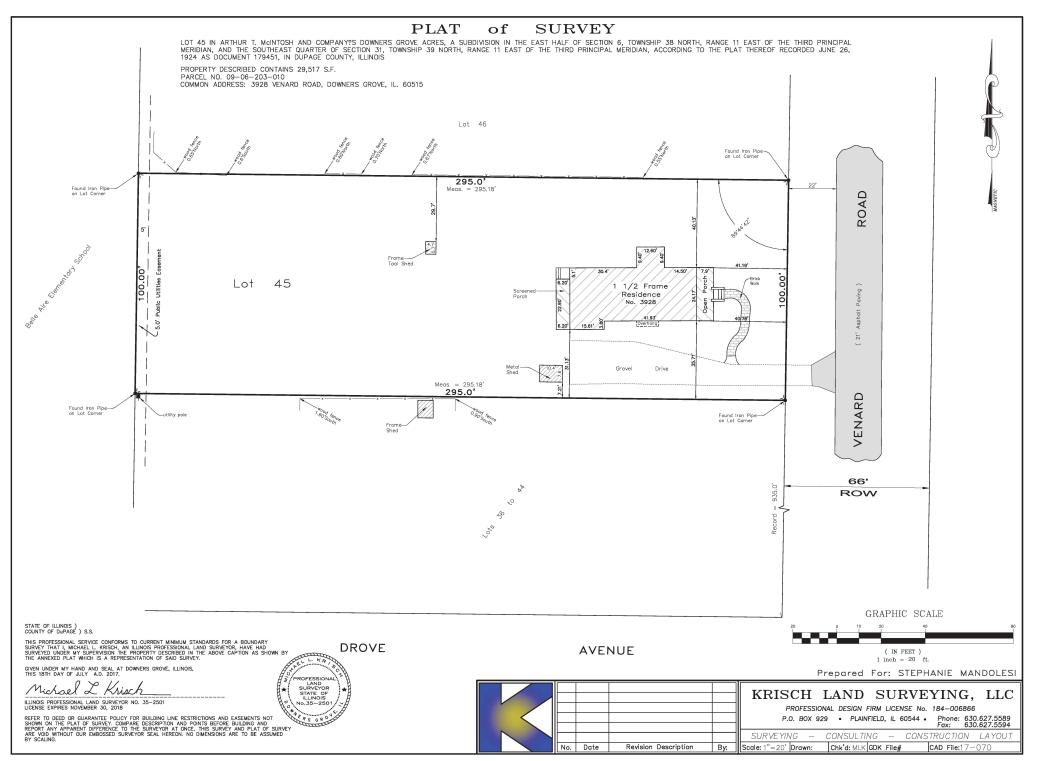
AFFIX NOTARY SEAL



## 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 JENNIFER VACCARELLO, 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 t	his Drday of 5, 2007.
	Notary Public
AFFIX NOTARY SEAL	- Honary Fublic
DOMINIC J HARRIS Official Seal Notary Public – State of Illinois My Commission Expires Nov 16, 2021	8



m.krisch@gdkls.com

## DOWNERS GROVE SANITARY DISTRICT

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- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: November 1, 2022
- RE: Annexation Ordinance No. AO 2022-12 6000 Woodward Avenue, Downers Grove

This annexation involves one lot with a proposed single family home located at 6000 Woodward Avenue. Service will be provided by extension of the existing sewer located on Woodward Avenue as indicated on the attached location map. This annexation does require the Woodward Avenue right-of-way to be annexed to make the property contiguous. All tap fees and trunk sewer service charges have been paid as required by ordinance.

Attachments

CC: KJR, RTJ, MJS, NJM, WCC & MGP

#### ANNEXATION ORDINANCE NO. AO 2022-12

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 70 ILCS 2405/23.2 of the Illinois Compiled Statutes, as made and provided, authorize the Trustees of any sanitary district to annex any property which is contiguous to its corporate limits even though the annexed territory is dedicated or used for street and highway purposes if no part of the annexed territory is within any other sanitary district.

WHEREAS, the property hereinafter described as Parcel One is not within the corporate limits of any other sanitary district, is contiguous to the corporate limits of the DOWNERS GROVE SANITARY DISTRICT, and is dedicated for street purposes.

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 as Parcel Two 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:

PARCEL ONE:

THAT PART OF THE WOODWARD AVENUE PUBLIC RIGHT-OF-WAY BEGINNING AT THE NORTH PROPERTY LINE OF LOT 12 IN BLOCK 21 AND EXTENDING NORTH TO THE NORTH PROPERTY LINE OF LOT 10 IN BLOCK 21 ALL WITHIN DOWNERS GROVE GARDENS, BEING A SUBDIVISION IN SECTION 7 AND SECTION 18, TOWNSHIP 38 NORTH, RANGE 11, AND SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, ALL EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MAY 7, 1924 AS DOCUMENT NO. 177390, IN DUPAGE COUNTY, ILLINOIS.

Permanent Parcel Number: NONE

## PARCEL TWO:

LOT 10 IN BLOCK 21 IN DOWNERS GROVE GARDENS, BEING A SUBDIVISION IN SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, AND SECTION 18, TOWNSHIP 38 NORTH, RANGE 11, ALL EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MAY 7, 1924 AS DOCUMENT NO. 177390, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-13-409-028

Permanent Parcel Number:

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 15th day of November, 2022.

President

ATTEST: \_\_\_\_\_\_

# **Downers Grove Sanitary District Board of Local Improvements** 6000 Woodward Avenue **P699**

6015		6015	6005		6001	5951	5947	5943		5939	5917	5915	5911
4400	RN34	6020	6016	6010	6008	6006	6004	6000		5952	5928	5924	5920
	●												
	6023	6019	6015	6013	6005	6005	6003	6001	110' Sewer Extension	5929	5927	5925	5919
6050	6036	6030	6022	6020	6018	6014	6010	8000	6000	5918	5918	3 1 1	5912

Sanitary Manholes 0 45 90 180 ■ Feet

Sanitary Sewer

DGSD Boundary

Legend

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P699-6000 Woodward



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

Your Petitioner, BRONIUS BEKSTAS, respectfully submits unto the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT his Petition for Annexation of property owned by him to the DOWNERS GROVE SANITARY DISTRICT, and state the following:

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

LOT 10 IN BLOCK 21 IN DOWNERS GROVE GARDENS, BEING A SUBDIVISION IN SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, AND SECTION 18, TOWNSHIP 38 NORTH, RANGE 11, ALL EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MAY 7, 1924 AS DOCUMENT NO. 177390, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-13-409-028

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

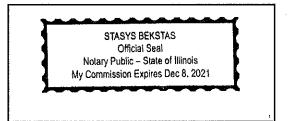
5. That there is attached to this Petition and incorporated herein by reference, a Plat of Survey which sets forth the exact and particular location of the above described premises. WHEREFORE, the Petitioner pray that the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT will see 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.

**BRONIUS BEKSTAS** 

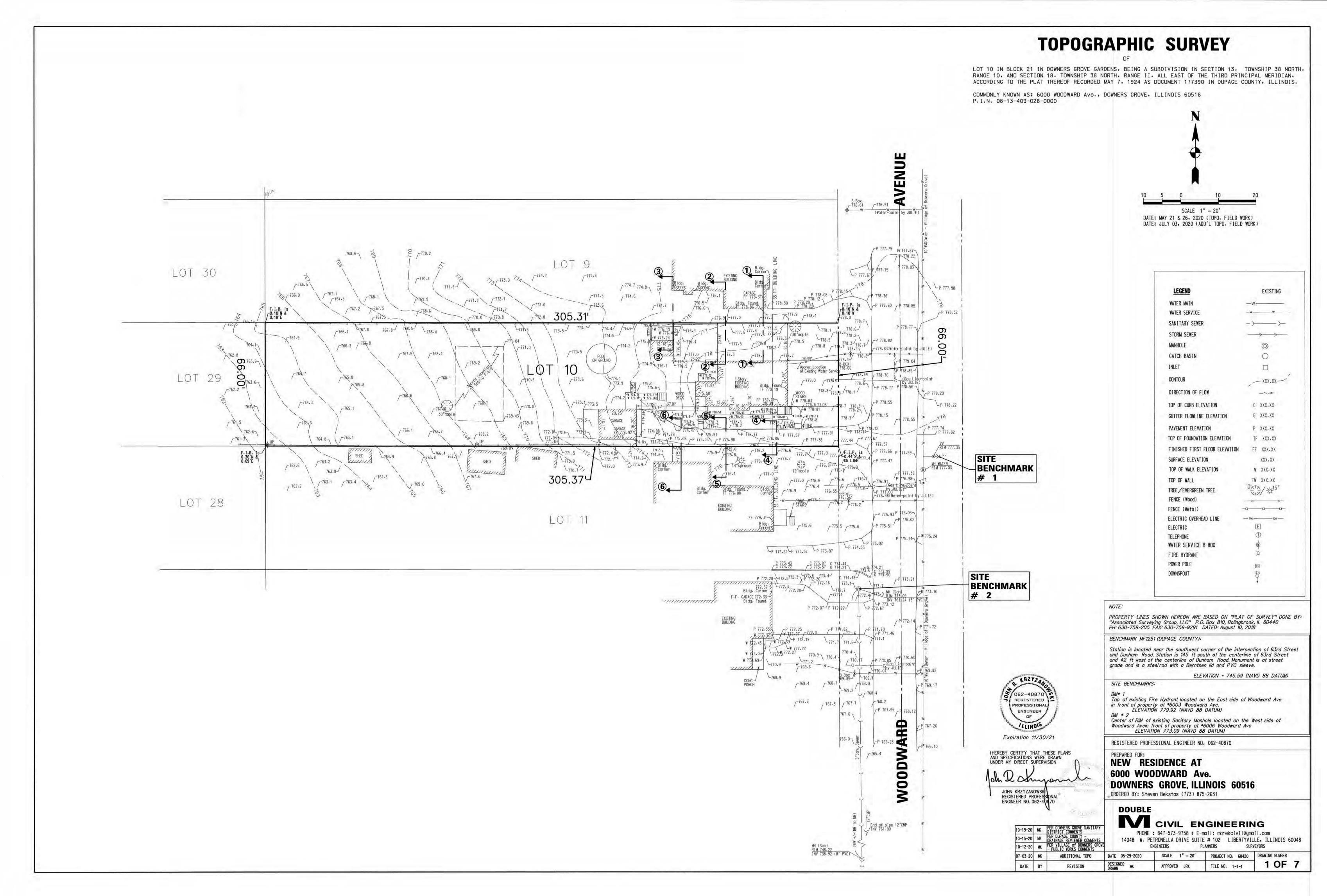
STATE OF ILLINOIS ) ) SS COUNTY OF DUPAGE )

I, the undersigned, a Notary Public in and for the County and State aforesaid, DO HEREBY CERTIFY that BRONIUS BEKSTAS, 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 29 day of \_\_\_\_\_\_\_ AFFIX NOTARY SEAL BELOW



2



## DOWNERS GROVE SANITARY DISTRICT

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

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: November 1, 2022
- RE: Annexation Ordinance No. AO 2022-13 4915 Drendel Road, Downers Grove

This annexation involves two single family lots located at 4915 Drendel Road. The sewer is in the East parkway between Burlington and Haddow as indicated on the attached map. This project did not need 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 November 15, 2022 Board meeting.

Attachments

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

### ANNEXATION ORDINANCE NO. AO 2022-13

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 IN NAGEL'S CONSOLIDATION SUBDIVISION, BEING A RESUBDIVISION OF LOTS 20 AND 21 IN BLOCK 8 IN CARPENTER'S ADDITION TO LACTON IN THE NORTHWEST QUARTER OF SECTION 12, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 28, 2021 AS DOCUMENT NO. R2021-015221, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-12-108-013 and 08-12-108-014

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 15<sup>th</sup> day of November 2022.

President

ATTEST:

Clerk





Sanitary Manholes
 Sanitary Sewer

DGSD Boundary

[T]

120 Feet

30 60

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

Your Petitioners, PHILLIP F. NAGEL and GIANA M. NAGEL, 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 IN NAGEL'S CONSOLIDATION SUBDIVISION, BEING A RESUBDIVISION OF LOTS 20 AND 21 IN BLOCK 8 IN CARPENTER'S ADDITION TO LACTON IN THE NORTHWEST QUARTER OF SECTION 12, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 28, 2021 AS DOCUMENT NO. R2021-015221, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-12-108-013 and 08-12-108-014

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.

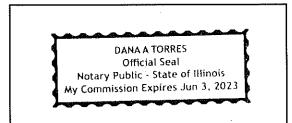
WHEREFORE, the Petitioners pray that the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT will see fit to annex to said District, the property herein above described by Ordinance, signed by it, and that said Board will have the Clerk of the District file with the County Clerk of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

PHILLIP F. NAGEL

STATE OF ILLINOIS )  $C_{cv} \not($  ) SS COUNTY OF DUPAGE )

I, the undersigned, a Notary Public in and for the County and State aforesaid, DO HEREBY CERTIFY that PHILLIP F. NAGEL, 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  $\frac{\gamma th}{M}$  day of  $\frac{\gamma th}{M}$ , 20<u>1</u>. AFFIX NOTARY SEAL



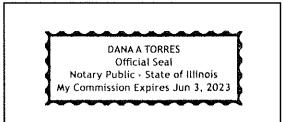
# STATE OF ILLINOIS ) Contry of Dupage)

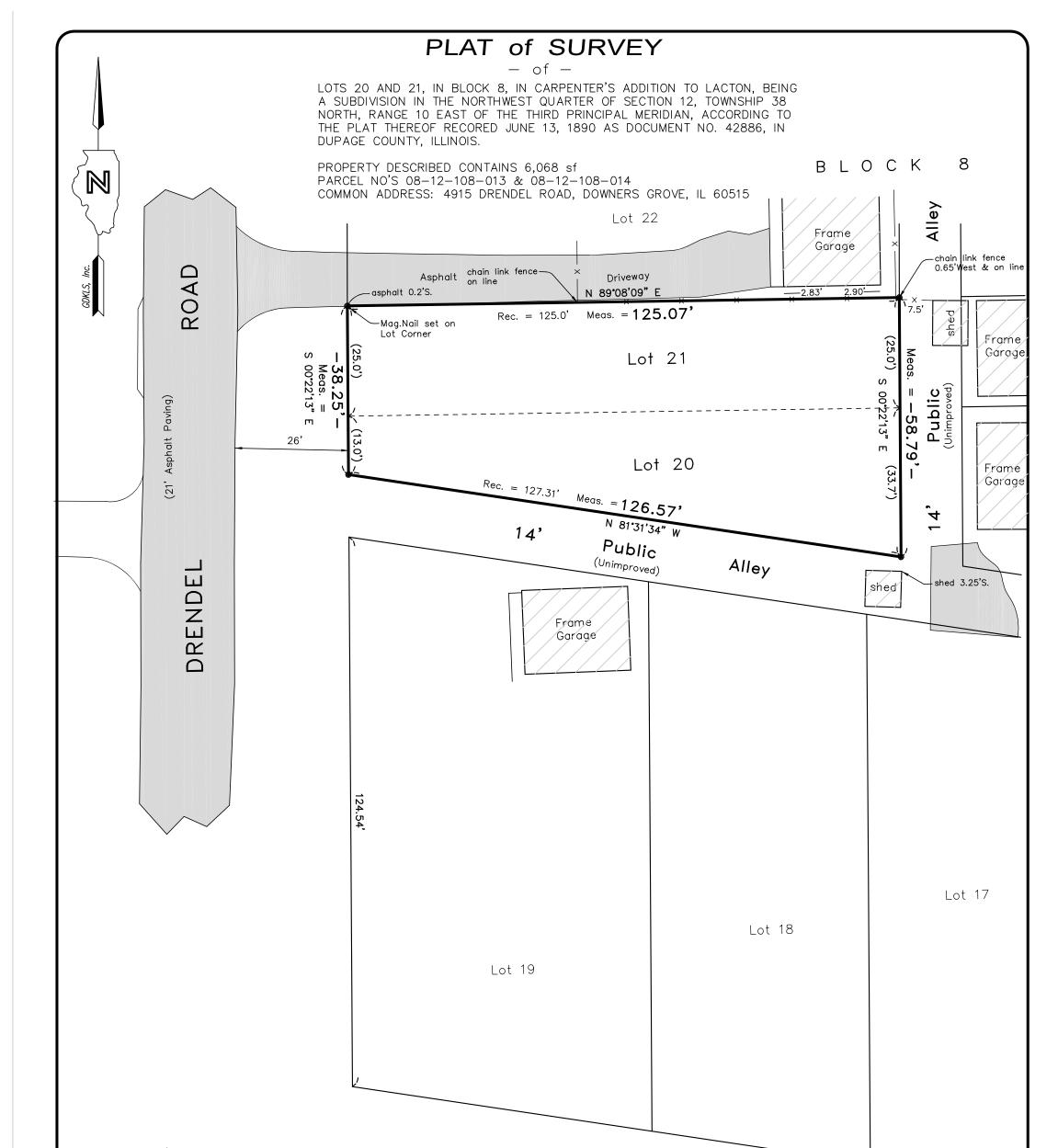
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I, the undersigned, a Notary Public in and for the County and State aforesaid, DO HEREBY CERTIFY that GIANA M. NAGEL, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in 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.

uses and purposes therein set roun. GIVEN under my hand and official seal this  $\frac{1^{\text{H}}}{20}$  day of  $\underline{May}$ ,  $20\underline{\mathcal{H}}$ .  $\underline{Jan A Jon}$ Notary Public

AFFIX NOTARY SEAL





STATE OF ILLINOIS ) S.S. COUNTY OF DUPAGÉ )

THIS PROFESSIONAL SERVICE CONFORMS TO CURRENT MINIMUM STANDARDS FOR A BOUNDARY SURVEY THAT I, MICHAEL L. KRISCH, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE HAD SURVEYED UNDER MY SUPERVISION THE PROPERTY DESCRIBED IN THE ABOVE CAPTION AS SHOWN BY THE ANNEXED PLAT WHICH IS A REPRESENTATION OF SAID SURVEY.

GIVEN UNDER MY HAND AND SEAL AT DOWNERS GROVE, ILLINOIS, THIS 18TH DAY OF DECEMBER A.D. 2020.

Michael Z Krisc

ILLINOIS PROFESSIONAL LAND S LICENSE EXPIRES NOVEMBER 30

REFER TO DEED OR GUARANTE EASEMENTS NOT SHOWN ON TH POINTS BEFORE BUILDING AND AT ONCE. THIS SURVEY AND P SURVEYOR SEAL HEREON. NO I

BURLINGTON

Krisch	-	NOTES: 3/4" capped Iron Pipes	AVENUE				
LAND SURVEYOR MBER 30, 2022	R NO. 35–2501	set at all boundary corners unless otherwise notes	GRAPHIC SCALE				
N ON THE PLAT ( IG AND REPORT ( AND PLAT OF S	FOR BUILDING LINE RESTRICTIONS AND OF SURVEY, COMPARE DESCRIPTION AND ANY APPARENT DIFFERENCE TO THE SURVEYOR SURVEY ARE VOID WITHOUT OUR EMBOSSED NS ARE TO BE ASSUMED BY SCALING.	(XX.X') = Record Dimension	0 10 20 40 1 inch = 20 ft.				
PROJECT 20-143	PREPARED FOR:		D SURVEYING LLC				
CAD NAME 20-143-PoS.dwg	PHIL NAGEL		PLAINFIELD, IL 60544-0929				
SCALE 1" = 20'	4915 DRENDEL ROAD DOWNERS GROVE, IL 6051		) 627-5589 / FAX (630) 627-5594				
SHEET 1 of 1	DOWNERS GROVE, IL 6051		ndsurveying.com SIONAL DESIGN FIRM LICENSE No. 184-006866				
DRAWN BY MLK			© 2017 ALL RIGHTS RESERVED				

# DOWNERS GROVE SANITARY DISTRICT

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

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: November 1, 2022
- RE: Annexation Ordinance No. AO 2022-14 4529 Cross Street, Downers Grove

This annexation involves one single family lot located at 4529 Cross Street. The sewer is in the East parkway between Ogden and Indianapolis as indicated on the attached map. This project did not need 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 November 15, 2022 Board meeting.

Attachments

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

### ANNEXATION ORDINANCE NO. AO 2022-14

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 18 IN BLOCK 1 IN ARTHUR T. MCINTOSH AND COMPANY'S BELMONT GOLF ADDITION, BEING A SUBDIVISION IN THE SOUTHWEST QUARTER OF SECTION 1 AND THE NORTHWEST QUARTER OF SECTION 12, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED SEPTEMBER 14, 1925 AS DOCUMENT NO. 199614, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-01-306-022

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 15<sup>th</sup> day of November 2022.

President

ATTEST: \_\_\_\_\_ Clerk

# **Downers Grove Sanitary District** 4529 Cross Street AO 2022-14





DGSD Boundary

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

1

Your Petitioner, DAMIAN CONSTANTINE, Trustee and Beneficiary, and DAN

CONSTANTINE, Trustee and Beneficiary of the Joanne A. Constantine Trust under a Trust

Agreement dated April 8, 1998, 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 18 IN BLOCK 1 IN ARTHUR T. MCINTOSH AND COMPANY'S BELMONT GOLF ADDITION, BEING A SUBDIVISION IN THE SOUTHWEST QUARTER OF SECTION 1 AND THE NORTHWEST QUARTER OF SECTION 12, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED SEPTEMBER 14, 1925 AS DOCUMENT NO. 199614, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 08-01-306-022

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 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.

ł,

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.

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DAMIAN CONSTANTINE, individually and as Trustee and Beneficiary of the Joanne A. Constantine Trust dated April 8, 1998

Ve Cath

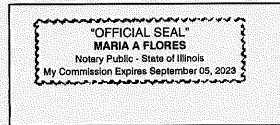
DAN CONSTANTINE, individually and as Trustee and Beneficiary of the Joanne A. Constantine Trust dated April 8, 1998

# 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 DAMIAN CONSTANTINE, 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.

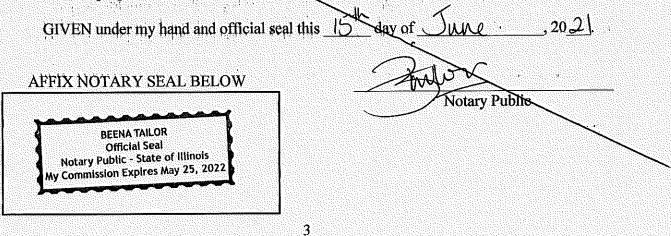
GIVEN under my hand and official seal this  $9^{+h}$  day of 3ung, 2021.

#### AFFIX NOTARY SEAL BELOW



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 DAN CONSTANTINE, 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.



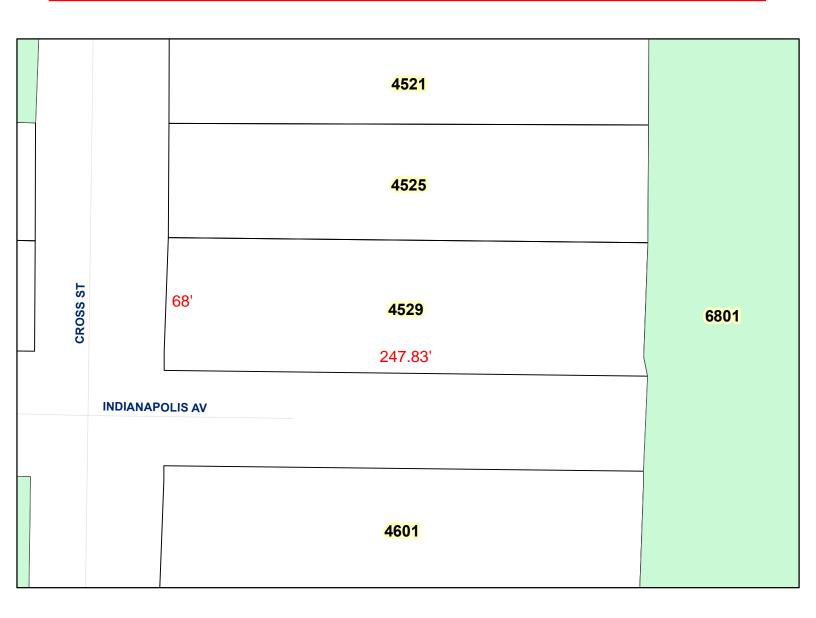
# STATE OF ILLINOIS ) ) SS COUNTY OF DUPAGE )

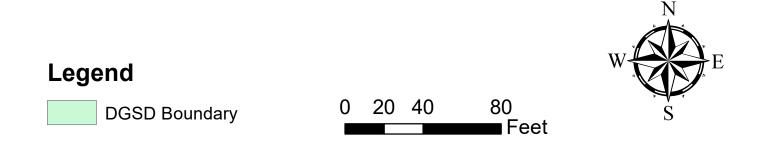
I, the undersigned, a Notary Public in and for the County and State aforesaid, DO HEREBY CERTIFY that DAN CONSTANTINE, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed and delivered 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	al this <u>21</u> day of <u>June</u> , 20 <u>21</u>
AFFIX NOTARY SEAL BELOW	Himberly Rothardine
KIMBERLY R GIARDINI OFFICIAL SEAL POILO F Notary Public - State of Illinois state of ALINOIS My Commission Expires February 04, 2025	Notary Public

PLAT OF SURVEY

LOT 18 IN BLOCK 1 IN ARTHUR T. MCINTOSH AND COMPANY'S BELMONT GOLF ADDITION, BEING A SUBDIVISION IN THE SOUTHWEST QUARTER OF SECTION 1 AND THE NORTHWEST QUARTER OF SECTION 12, TOWNSHIP 38 NORTH, RANGE 10, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED SEPTEMBER 14, 1925 AS DOCUMENT NO. 199614, IN DUPAGE COUNTY, ILLINOIS. P.I.N.: 08-01-306-022





# DOWNERS GROVE SANITARY DISTRICT

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

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: November 1, 2022
- RE: Annexation Ordinance No. AO 2022-15 1146 67th Street, Downers Grove

This annexation involves one single family lot located at 1146 67th Street. The sewer is in the south parkway between Saratoga and Carpenter as indicated on the attached map. This project did not need 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 November 15, 2022 Board meeting.

Attachments

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

### ANNEXATION ORDINANCE NO. AO 2022-15

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 16 IN BLOCK 14 IN DOWNERS GROVE ESTATES, BEING A SUBDIVISION OF THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 20, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JULY 9, 1926 AS DOCUMENT NO. 217375, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-20-106-016

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 15<sup>th</sup> day of November 2022.

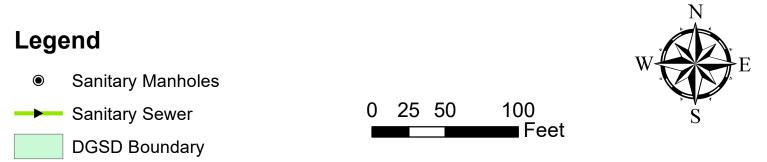
President

ATTEST:

Clerk

# Downers Grove Sanitary District AO 2022-15 1146 67th Street





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

Your Petitioner, YING I. CHUANG, respectfully submits unto the President and Board of Trustees of the DOWNERS GROVE SANITARY DISTRICT his/her Petition for Annexation of property owned by him/her to the DOWNERS GROVE SANITARY DISTRICT, and state the following:

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

LOT 16 IN BLOCK 14 IN DOWNERS GROVE ESTATES, BEING A SUBDIVISION OF THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 20, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JULY 9, 1926 AS DOCUMENT NO. 217375, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-20-106-016

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 Petitioner is ready and willing to assume his/her 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.

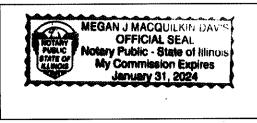
Ying I Chuang

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 YING I. CHUANG, 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/she signed and delivered the said instrument as his/her own free and voluntary act for the uses and purposes therein set forth.

GIVEN under my hand and official seal this  $\underline{\mathcal{S}}$  day of  $\underline{\mathcal{S}}$ , 20  $\underline{\mathcal{I}}$ .

AFFIX NOTARY SEAL



Magn Mac Quilkin-Daris

# PLAT OF SURVEY

LOT 16 IN BLOCK 14 IN DOWNERS GROVE ESTATES, BEING A SUBDIVISION OF THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 20, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JULY 9, 1926 AS DOCUMENT NO. 217375, IN DUPAGE COUNTY, ILLINOIS. P.I.N.: 09-20-106-016

1137	1133	1129	1125	1119 1118		5 1113		<mark>1109</mark>		
1154	1148		143.42' <b>1146</b> 53'	1130		1114		1112		
67TH ST										



# DOWNERS GROVE SANITARY DISTRICT

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

- TO: Board of Trustees
- FROM: Keith Shaffner Sewer Construction Supervisor
- DATE: November 1, 2022
- RE: Annexation Ordinance No. AO 2022-16 6010 Springside Avenue, Downers Grove

This annexation involves one single family lot located at 6010 Springside Avenue. The sewer is in the west parkway between 61st and 59th as indicated on the attached map. This project did not need 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 November 15, 2022 Board meeting.

Attachments

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

### ANNEXATION ORDINANCE NO. AO 2022-16

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 12 IN BLOCK 18 IN DOWNERS GROVE GARDENS, BEING A SUBDIVISION IN SECTION 7 AND SECTION 18, TOWNSHIP 38 NORTH, RANGE 11, AND SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, ALL EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MAY 7, 1924 AS DOCUMENT NO. 177390, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-18-302-031

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 15<sup>th</sup> day of November 2022.

President

ATTEST: \_\_\_\_\_ Clerk

# **Downers Grove Sanitary District** 6010 Springside AO 2022-16



Sanitary Manholes
 Sanitary Sewer
 DGSD Boundary

Legend

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

Your Petitioners, STEPHEN MUELLER and CHRISTINE BADGER, 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 12 IN BLOCK 18 IN DOWNERS GROVE GARDENS, BEING A SUBDIVISION IN SECTION 7 AND SECTION 18, TOWNSHIP 38 NORTH, RANGE 11, AND SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, ALL EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MAY 7, 1924 AS DOCUMENT NO. 177390, IN DUPAGE COUNTY, ILLINOIS.

P.I.N.: 09-18-302-031

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.

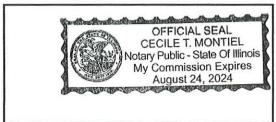
5. That there is attached to this Petition and incorporated herein by reference, a Plat of Survey which sets forth the exact and particular location of the above described premises.

# 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 CHRISTINE BADGER, 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  $\frac{2019}{2019}$ day of

#### AFFIX NOTARY SEAL



Notary Public

# PLAT OF SURVEY

LOT 12 IN BLOCK 18 IN DOWNERS GROVE GARDENS, BEING A SUBDIVISION IN SECTION 7 AND SECTION 18, TOWNSHIP 38 NORTH, RANGE 11, AND SECTION 13, TOWNSHIP 38 NORTH, RANGE 10, ALL EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED MAY 7, 1924 AS DOCUMENT NO. 177390, IN DUPAGE COUNTY, ILLINOIS. P.I.N.: 09-18-302-031

6002 5923 6006 6007 SPRINGSIDE AV 66' 6010 6015 300' 6014 6017 6036 6019





# DOWNERS GROVE SANITARY DISTRICT

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

TO: Board of Trustees

FROM: Carly Shaw Administrative Supervisor

DATE: November 7, 2022

RE: Administrative Services Progress Report - October 2022

# ADMINISTRATIVE

# Personnel

The new lab analyst will start on November 14<sup>th</sup>.

We are still accepting applications for the Maintenance Mechanic position that is open. We have had few apply and I have reached out to some potential candidates that I have found on job posting websites. I am still awaiting responses from those individuals.

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

There have been no new backups resulting from a mainline blockage since the last update, and as a result, I have not included a new summary.

# Technology Update

Chris Larson at Sound Inc. continues to investigate options for our copper line conversion to a cellular solution for the districts remaining copper lines. We are also working with Concentric on this so as Chris provides us options, we do consult with Concentric to make sure they are a good fit. We also continue to evaluate options for a hosted phone service to replace our aging phone system.

Microsoft Teams is now being utilized as the Districts internal communications application. Slack and Crew use have been discontinued. Slack was used among all District staff and Crew was used for Operations, Maintenance and Lab communications. Teams does have a calling feature that will be considered as we look to replace our 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 are also investigating the possibility of the District receiving first responder access to the cellular networks with both Verizon and T-Mobile.

Work continues with Ketul at Curtis Martin on our billing program and its ability to work with Downers Grove Villages new billing system. The Village has delayed the launch of the system allowing us time to work out all the details. Once we confirm we can work with them seamlessly after the launch, we will continue work with City Insight on launching a new biller 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

since the portal's fautien in reordary 2015 through the end of fast month	
# of Customers registered in the last month:	102
# of Customers paying their bills online in the last month:	1,949
Amount of Money processed through the Portal in the last month:	\$138,570.78
# of Customers signing up for Autopay through the Portal in the last month:	106
# of Customers enrolled in paperless billing in the last month:	74
# of customers registered for pay by text in the last month:	27
Cost to District for providing Invoice Cloud service in the last month:	\$625.80
Cost to District's customers (convenience fees) in the last month:	\$3,280.80
Estimated Monthly savings from customers enrolled in paperless billing:	\$123.90
# of Customers registered from launch through last month:	7,616
# of Customers signing up for Autopay through the Portal from launch through last month:	3,488
# of Customers enrolled in paperless billing from launch through last month:	4,130
# of customers registered for pay by text from launch through last month:	2,359

FINANCIAL

# 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.

I would like to note that the interest rates are on the rise, and we will begin moving funds from the lower interest money markets into the higher interest CD accounts with various banks. Interest rates in the Illinois Funds is also over 3% and we feel it would be a good time to move excess funds from the Deposit account into Illinois Funds in November.

# 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 October 2022 were as follows:

User Surcharge Monthly fees	\$409,456.98 48,002.35 394,392.91
Total	\$851,852.24
Summer Usage Adjustment	\$20,199.24
Billable Flow	189,881,824
Budgeted Billable Flow	191,773,014
% Actual/Budgeted Billable Flow	99.01%
YTD Billable Flow YTD Budgeted Billable Flow % Actual/Budgeted Billable Flow	1,102,914,279 1,096,641,689 100.57%

The user accounts receivable balance on 10/31/2022 is \$819,941.71 and consists of:

Current charges due 11/15/2022	\$714,202.79
Past due charges and penalty	105,738.91
Total	\$819,941.70

The past due charges represent:

Age	User Charges	Penalty	<u>Totals</u>
30 days past due	\$30,854.72	\$3,843.90	\$34,698.62
60 days past due	25,176.96	3,919.98	29,096.94
90 days & greater past	35,087.27	6,856.09	41,943.36
Totals	\$91,118.95	\$14,619.97	\$105,738.92

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

#### Five Year Comparison

#### **OCTOBER**

Year	User Charges	Penalty	<u>Total</u>
2022	\$35,087.27	\$6,856.09	\$41,943.36
2021	67,897.08	13,646.54	81,543.62 ***
2020	83,672.22	10,944.08	94,616.30 ***
2019	44,946.81	5,708.76	50,655.57 **
2018	33,575.34	3,594.72	37,170.06 *

\*\*\*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

Month Ending	User Charges	Penalty	<u>Total</u>
10/31/22	\$35,087.27	\$6,856.09	\$41,943.36
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

There were 34 accounts scheduled for Pre-Enforcement on October 14, 2022 of which 23 have paid in full. There are 31 accounts scheduled for Pre-Enforcement on November 15, 2022 of which 2 account have paid in full. There were 47 accounts scheduled for water shut off for November 2, 2022 of which 10 were shut off and 37 that were paid in full or already shut off by the Villages.

To: Amy Underwood, General Manager From: Marc Majewski, Operations Supervisor Re: Month of October 2022, WWTC Operations Report. Date: November 9, 2022

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

Certain highlights of operational activities included:

- Monthly flow: Average daily flows to the plant were 6.57 MGD. Total precipitation at the WWTC was 2.01". There were no days of excess flow during the month of October. There was 1 day of discharge over 11 MGD.
- Activated sludge: Good operating performance was observed throughout the month of October. Floc formers are still predominating leading to good solids settling.
- Anaerobic Digesters: Pumped a total of 1,026,710 gallons of primary sludge, 231,651 gallons of TWAS, and 338,460 gallons of waste grease for a total of 1,596,821 gallons pumped to digesters. Total Volatile Solids destruction was calculated at 71.7 % for October.
- Digester gas: Total digester gas production was 5,975,068 cubic feet. 54,913 cubic feet of gas was used for anaerobic digestion heat, and 5,795,543 cubic feet was used in the CHP facilities. 54,726 cubic feet of flared gas was recorded during the month. The Munters dehumidifier used 69,886 cubic feet of gas.
- Biosolids: Bio-mechanics distributed 68 dry tons of Class A biosolids in the month of October. Drying season and public distribution is winding down for the season.
- Miscellaneous: Plant effluent was diverted to the 002 outfall on several days between 10/10-10/24 to allow for contracted root removal in the 001 outfall pipe.
- Electricity: Overall net energy from ComEd was: -107,404 KW-Hrs. Electricity Generated by the CHP system was 450,610 KW-Hrs. Monthly net energy (including natural gas usage) was -100 MW-Hrs for the month of October.

	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
10/1/2022	0.00	9.34	3.20	6.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00	9.34	0.00
10/2/2022	0.00	8.88	3.23	6.07	0.00	0.00	0.00	0.00	0.00	0.00	6.07	8.88	0.00
10/3/2022	0.00	9.30	3.03	6.04	0.00	0.00	0.00	0.00	0.00	0.00	6.04	9.30	0.00
10/4/2022	0.00	9.59	0.00	4.21	0.00	0.00	0.00	0.00	0.00	0.00	4.21	9.59	0.00
10/5/2022	0.00	10.62	3.01	6.07	0.00	0.00	0.00	0.00	0.00	0.00	6.07	10.62	0.00
10/6/2022	0.00	6.75	3.05	5.92	0.00	0.00	0.00	0.00	0.00	0.00	5.92	6.75	0.00
10/7/2022	0.00	9.15	2.97	5.82	0.00	0.00	0.00	0.00	0.00	0.00	5.82	9.15	0.00
10/8/2022	0.00	9.36	2.93	5.78	0.00	0.00	0.00	0.00	0.00	0.00	5.78	9.36	0.00
10/9/2022	0.00	9.32	2.97	5.69	0.00	0.00	0.00	0.00	0.00	0.00	5.69	9.32	0.00
10/10/2022	0.00	8.12	0.00	1.82	0.00	0.00	0.00	0.00	0.00	0.00	5.75	8.12	3.93
10/11/2022	0.61	19.27	0.00	4.79	0.00	0.00	0.00	0.00	0.00	0.00	7.59	19.27	2.80
10/12/2022	0.28	17.17	6.57	10.35	0.00	0.00	0.00	0.00	0.00	0.00	10.35	17.17	0.00
10/13/2022	0.00	9.58	0.00	1.84	0.00	0.00	0.00	0.00	0.00	0.00	7.71	9.58	5.87
10/14/2022	0.04	9.56	0.04	3.12	0.00	0.00	0.00	0.00	0.00	0.00	6.66	9.56	3.53
10/15/2022	0.00	9.71	3.77	6.72	0.00	0.00	0.00	0.00	0.00	0.00	6.72	9.71	0.00
10/16/2022	0.00	9.60	3.52	6.50	0.00	0.00	0.00	0.00	0.00	0.00	6.50	9.60	0.00
10/17/2022	0.00	7.43	0.10	1.66	0.00	0.00	0.00	0.00	0.00	0.00	6.12	7.43	4.46
10/18/2022	0.00	0.29	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.02	0.29	6.02
10/19/2022	0.00	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.04	0.26	6.04
10/20/2022	0.00	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.93	0.26	5.93
10/21/2022	0.00	8.35	0.03	2.34	0.00	0.00	0.00	0.00	0.00	0.00	5.75	8.35	3.41
10/22/2022	0.00	8.93	3.14	5.94	0.00	0.00	0.00	0.00	0.00	0.00	5.94	8.93	0.00
10/23/2022	0.00	9.16	3.14	6.01	0.00	0.00	0.00	0.00	0.00	0.00	6.01	9.16	0.00
10/24/2022	0.02	8.71	0.14	4.14	0.00	0.00	0.00	0.00	0.00	0.00	4.14	8.71	0.00
10/25/2022	0.94	22.93	3.44	11.05	0.00	0.00	0.00	0.00	0.00	0.00	11.05	22.93	1.59
10/26/2022	0.00	16.85	7.90	9.79	0.00	0.00	0.00	0.00	0.00	0.00	9.79	16.85	0.00
10/27/2022	0.00	11.36	4.68	7.51	0.00	0.00	0.00	0.00	0.00	0.00	7.51	11.36	0.00
10/28/2022	0.00	9.86	3.97	6.80	0.00	0.00	0.00	0.00	0.00	0.00	6.80	9.86	0.00
10/29/2022	0.00	10.00	3.65	6.59	0.00	0.00	0.00	0.00	0.00	0.00	6.59	10.00	0.00
10/30/2022	0.10	10.91	3.64	6.85	0.00	0.00	0.00	0.00	0.00	0.00	6.85	10.91	0.00
10/31/2022	0.02	10.32	4.38	7.15	0.00	0.00	0.00	0.00	0.00	0.00	7.15	10.32	0.00
Minimum	0.00	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.14	0.26	0.00
Maximum	0.94	22.93	7.90	11.05	0.00	0.00	0.00	0.00	0.00	0.00	11.05	22.93	6.04
Total	2.01	300.94	76.53	162.57	0.00	0.00	0.00	0.00	0.00	0.00	204.56	300.94	43.57
Average	0.06	9.71	2.47	5.24	0.00	0.00	0.00	0.00	0.00	0.00	6.60	9.71	1.41

	Tertiary Flow	MLSS Avg	Activated Sludge Inventory Lbs MLSS	Activated Sludge SRT Days	15 Minutes Aeration Settling %	30 Minutes Aeration Settling %	60 Minutes Aeration Settling %	Sludge Volume Index	System 1 RAS TSS	System 2 RAS TSS	Dupage River Outfall DO
Date	MGD		LBS	DAYS	mL/L	mL/L	mL/L	mL/g	mg/l	mg/l	mg/l
40/4/0000	0.00		07.447	00.01							
10/1/2022	6.00		67,117	26.61							
10/2/2022	6.07		67,117	26.10							
10/3/2022	6.04	2,158	66,949	20.27	23	19	18	89		4,602	8.1
10/4/2022	4.21		66,949	29.70							
10/5/2022	6.07	2,220	68,870	24.94	22	19	17	84		4,468	7.8
10/6/2022	5.92	2,640	81,907	28.81	25	21	20	81	5,001		7.9
10/7/2022	5.82	2,428	75,322	26.25	27	21	19	85		4,201	
10/8/2022	5.78		75,322	26.53							
10/9/2022	5.69		75,322	26.97							
10/10/2022	1.82	2,595	80,517	33.89	29	22	20	87		3,480	8.1
10/11/2022	4.79	2,976	92,340	34.79	27	22	20	75	6,271		8.4
10/12/2022	10.35	2,183	67,729	16.50	24	19	17	89		6,111	7.9
10/13/2022	1.84	2,463	76,409	18.59	26	21	18	84	4,232		8.2
10/14/2022	3.12	2,599	80,615	21.95	28	22	20	86		5,371	8.3
10/15/2022	6.72		80,615	21.78							
10/16/2022	6.50		80,615	22.01							
10/17/2022	1.66	2,834	87,925	27.10	30	24	21	85		4,533	8.7
10/18/2022	0.00	3,011	129,182	24.73	38	29	24	94	5,968		8.2
10/19/2022	0.00	2,929	90,869	22.67	41	30	25	104		4,375	8.5
10/20/2022	0.00	2,931	90,933	22.34	37	28	23	94	5,982		8.3
10/21/2022	2.34	2,660	82,528	20.45	36	28	24	103		4,320	8.4
10/22/2022	5.94		82,528	20.50							
10/23/2022	6.01		82,528	20.49							
10/24/2022	4.14	2,780	86,244	29.09	33	26	23	93		4,101	8.3
10/25/2022	11.05	2,633	81,694	43.17	29	24	21	92	5,879	,	
10/26/2022	9.79	2,208	68,495	23.49	24	19	17	88		3,701	
10/27/2022	7.51	2,528	78,420	22.94	26	21	19	83	4,446	-,	
10/28/2022	6.80	2,568	79,680	19.62	26	21	19	84	,	4,521	8.4
10/29/2022	6.59	_,	79,680	20.47						.,	
10/30/2022	6.85		79,680	20.38							
10/31/2022	7.15	2,666	82,694	21.87	26	21	20	81		4,265	8.2
		_,000	02,001			- '				.,200	0.1
Minimum	0.00	2,158	66,949.20	16.50	22.50	18.75	17.25	75.39	4,232	3,480	7.8
Maximum	11.05	3,011	129,181.78	43.17	41.45	30.48	25.00	103.95	6,271	6,111	8.7
Total	162.57	-	2,486,792.52		578.75	459.56	406.47	1,764.26	37,779	58,049	131.7
Average	5.24	2,601	80,219.19	24.68	28.85	22.85	20.25	88.05	5,397	4,465	8.2
Average	0.24	2,001	00,213.13	24.00	20.00	22.00	20.25	00.00	0,001	7,100	0.2

	Tertiary Flow	Influent BOD 5	Primary Clarifier BOD 5	Intermediate Clarifier CBOD 5	Tertiary Effluent CBOD 5	Tertiary Effluent CBOD 5 Load	BOD 5 Removal %	Ambient Air Temp Min	Ambient Air Temp Max	Influent Flow Temp
Date	MGD	mg/l	mg/l	mg/l	mg/l		%	Deg F	Deg F	Deg F
10/1/2022	6.00							46	72	
10/2/2022	6.07							51	69	
10/3/2022	6.04							41	75	68.4
10/4/2022	4.21	185			0.6	21	98.4	41	78	
10/5/2022	6.07	229	140	1.0	0.4	20	99.3	44	79	68.5
10/6/2022	5.92	185	115	0.8	0.5	25	99.4	54	79	68.4
10/7/2022	5.82							37	59	
10/8/2022	5.78							33	61	
10/9/2022	5.69							41	72	
10/10/2022	1.82	200	140	1.3	0.7	11	99.2	44	77	68.0
10/11/2022	4.79	127			0.6	24	99.2	48	69	68.2
10/12/2022	10.35	122			0.7	60	98.9	49	66	67.3
10/13/2022	1.84	142	88	1.1	1.0	15	98.9	38	57	67.6
10/14/2022	3.12	210						37	61	
10/15/2022	6.72							35	55	
10/16/2022	6.50							36	59	
10/17/2022	1.66	178			0.5	7	99.4	37	44	66.7
10/18/2022	0.00	235	120	0.9	0.3	0	99.6	35	50	66.4
10/19/2022	0.00	175			0.4	0	99.4	33	51	66.4
10/20/2022	0.00	200	138	2.9	0.4	0	99.5	31	65	66.2
10/21/2022	2.34	190						39	78	
10/22/2022	5.94							56	81	
10/23/2022	6.01							62	80	
10/24/2022	4.14	200			0.8	28	99.3	63	77	67.3
10/25/2022	11.05	210			1.2	111	99.1	47	71	66.4
10/26/2022	9.79	154	90	1.4	1.4	114	97.5	37	58	65.7
10/27/2022	7.51	220	120	0.9	0.8	50	99.5	34	57	66.0
10/28/2022	6.80							39	57	
10/29/2022	6.59							36	70	
10/30/2022	6.85							43	70	
10/31/2022	7.15	212			0.6	36	99.4	50	58	65.8
Minimum	0.00	122	88	0.8	0.30	0	97.5	31	44	65.7
Maximum	11.05	235	140	2.9	1.40	114	99.6	63	81	68.5
Total	162.57	3,374	951	10.3	10.90	522	1,586.1	1,073	2,055	1,073.3
Average	5.24	187	119	1.3	0.68	33	99.1	42	66	67.1

	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
10/1/2022	6.00	290			0.4	20	99.9				
10/2/2022	6.07	166			0.1	5	99.9				
10/3/2022	6.04	200			0.1	5	100.0	7.5	7.3	7.1	7.1
10/4/2022	4.21	192			1.0	35	99.5				
10/5/2022	6.07	240			0.1	5	100.0	7.5	7.4	6.9	7.1
10/6/2022	5.92	188	54	2.0	0.2	10	99.9	7.5	7.4	6.9	7.2
10/7/2022	5.82	200			0.4	19	99.8	7.6	7.3	7.0	7.2
10/8/2022	5.78	295			0.4	19	99.9				
10/9/2022	5.69	210			0.4	19	99.8				
10/10/2022	1.82	325			0.6	9	99.8	7.1	7.4	7.0	7.5
10/11/2022	4.79	245	79	7.2	0.6	24	99.8	7.5	7.4	6.9	7.0
10/12/2022	10.35	140			0.8	69	99.4	7.5	7.7	7.0	7.1
10/13/2022	1.84	152	28	2.8	0.5	8	99.7	7.6	7.4	7.0	7.1
10/14/2022	3.12	156			0.4	10	99.7	7.5	7.4	7.0	7.2
10/15/2022	6.72	180			0.5	28	99.7				
10/16/2022	6.50	172			0.4	22	99.8				
10/17/2022	1.66	204			0.3	4	99.9	7.5	7.4	7.1	7.2
10/18/2022	0.00	214	62	3.2	0.4	0	99.8	7.6	7.4	7.1	7.1
10/19/2022	0.00	188			0.2	0	99.9	7.5	7.4	7.0	7.0
10/20/2022	0.00	210	95	12.2	0.2	0	99.9	7.6	7.3	6.8	7.0
10/21/2022	2.34	136			0.3	6	99.8	7.5	7.3	6.8	7.0
10/22/2022	5.94	172			0.5	25	99.7				
10/23/2022	6.01	184			0.4	20	99.8				
10/24/2022	4.14	195			0.5	17	99.7	7.5	7.4	7.1	7.1
10/25/2022	11.05	225	116	8.2	0.8	74	99.6	7.5	7.4	7.1	7.1
10/26/2022	9.79	115			0.5	41	99.6	7.7	7.7	7.0	7.1
10/27/2022	7.51	175	59	1.6	0.2	13	99.9	7.6	7.5	7.1	7.2
10/28/2022	6.80	152			0.2	11	99.9	7.6	7.6	7.0	7.1
10/29/2022	6.59	160			0.3	16	99.8				
10/30/2022	6.85	170			0.1	6	99.9				
10/31/2022	7.15							7.5	7.4	7.1	7.2
Minimum	0.00	115	28	1.6	0.1	0	99.4	7.1	7.3	6.8	7.0
Maximum	11.05	325	116	12.2	1.0	74	100.0	7.7	7.7	7.1	7.5
Total	162.57	5,851	493	37.2	11.8	541	2,993.7	150.4	148.5	140.0	142.6
Average	5.24	195	70	5.3	0.4	18	99.8	7.5	7.4	7.0	7.1

#### 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
10/1/2022	6.00			-		
10/2/2022	6.07	21.02	0.10	5.1		
10/3/2022	6.04					
10/4/2022	4.21	23.94	0.10	3.5		
10/5/2022	6.07	22.32	0.12	6.1	0.02	1
10/6/2022	5.92	26.22	0.10	4.9	0.02	1
10/7/2022	5.82					
10/8/2022	5.78					
10/9/2022	5.69	22.40	0.10	4.7		
10/10/2022	1.82	26.64	0.10	1.5	0.03	9
10/11/2022	4.79	22.96	0.10	4.0	0.02	48
10/12/2022	10.35	16.41	0.10	8.6	0.02	2
10/13/2022	1.84	23.76	0.10	1.5	0.03	2
10/14/2022	3.12				0.03	4
10/15/2022	6.72					
10/16/2022	6.50	19.20	0.10	5.4		
10/17/2022	1.66	23.12	0.10	1.4	0.03	6
10/18/2022	0.00	31.20	0.10	0.0	0.02	2
10/19/2022	0.00	27.96	0.10	0.0	0.02	2
10/20/2022	0.00	21.76	0.10	0.0	0.03	1
10/21/2022	2.34				0.03	1
10/22/2022	5.94					
10/23/2022	6.01	21.36	0.10	5.0		
10/24/2022	4.14	26.14	0.10	3.5	0.03	1
10/25/2022	11.05	20.88	0.13	12.0	0.02	6
10/26/2022	9.79	13.50	0.14	11.4	0.02	0
10/27/2022	7.51	14.86	0.10	6.3		
10/28/2022	6.80					
10/29/2022	6.59					
10/30/2022	6.85	19.52	0.10	5.7		
10/31/2022	7.15	27.16	0.10	6.0	0.02	2
Minimum	0.00	13.50	0.10	0.0	0.02	0.0
Maximum	11.05	31.20	0.14	12.0	0.03	48.0
Total	162.57	472.33	2.19	96.6	0.35	88.0
Average	5.24	22.49	0.10	4.6	0.02	2.6

# SLUDGE DATA

SLUDGE DATA				
Primary Sludge	TS	2.73	% 1,026,7	710 Gallons
WAS to Thickener	TS	2.50	% 520,2	200 Gallons
TWAS to Digester 4	TS	5.33	% 231,6	651 Gallons
Hauled Grease to Digs	TS	10.30	% 338,4	460 Gallons
Anaerobically Digested Sludge P	umping			
Drying Beds	TS	2.90	% 93,6	660 Gallons
BFP	TS	2.52	% 699,8	392 Gallons
Lagoons	TS	2.90	% 65,7	100 Gallons
Total			858,6	652 Gallons
VS Destruction			7	1.7 %
<u>Biosolids Disposal</u>				
Class A Distri	ibution	Oct		68 Dry Tons
Class B H	lauling	Oct		Dry Tons
	Total	Oct		68 Dry Tons
Class A Distri	ibution	YTD	Ę	586 Dry Tons
Class B F	lauling	YTD	3	362 Dry Tons
	Total	YTD	ç	948 Dry Tons
ENERGY DATA				
Total Digester G				068 SCF
Gas Volume per Volati	le Solids	s Load	1	0.8 Cu.Ft./Lb.
Digester Gas Utilization				
	at Excha	-	-	913 SCF
De	ehumidif			386 SCF
		CHP		543 SCF
Digester Gas Flared		Total		342 SCF
-		Iotal		342 SCF 726 SCF
Natural Gas Consumed			54,7	726 SCF
-	١	WWTC	54,7 13,3	726 SCF 300 SCF
Natural Gas Consumed		WWTC MSB	54,7 13,0 6,8	726 SCF 300 SCF 300 SCF
Natural Gas Consumed	Chemica	WWTC MSB Il Feed	54,7 13,3 6,8 3,7	726 SCF 300 SCF 300 SCF 100 SCF
Natural Gas Consumed	Chemica	WWTC MSB	54,7 13,3 6,8 3,7 7,3	726 SCF 300 SCF 300 SCF 100 SCF 300 SCF
Natural Gas Consumed	Chemica	WWTC MSB Il Feed	54,7 13,3 6,8 3,7 7,3 450,6	726 SCF 300 SCF 300 SCF 100 SCF 300 SCF 310 KWH
Natural Gas Consumed Kilowatt-hours Generated CHP Net energy from Comed	Chemica	WWTC MSB Il Feed	54,7 13,5 6,8 3,7 7,5 450,6 -107,4	726 SCF 300 SCF 300 SCF 100 SCF 300 SCF 510 KWH 404 KWH
Natural Gas Consumed Kilowatt-hours Generated CHP Net energy from Comed Monthly net energy	Chemica	WWTC MSB Il Feed	54,7 13,5 6,8 3,7 7,5 450,6 -107,4	726 SCF 300 SCF 300 SCF 100 SCF 300 SCF 310 KWH
Natural Gas Consumed Kilowatt-hours Generated CHP Net energy from Comed Monthly net energy MISCELLANEOUS	Chemica 5006 \	WWTC MSB Il Feed Walnut	54,7 13,5 6,8 3,7 7,5 450,6 -107,4	726 SCF 300 SCF 300 SCF 300 SCF 300 SCF 310 KWH 404 KWH
Natural Gas Consumed Kilowatt-hours Generated CHP Net energy from Comed Monthly net energy MISCELLANEOUS Grit Re	Chemica 5006 V	WWTC MSB Il Feed Walnut	54,7 13,3 6,6 3,7 7,3 450,6 -107,4	726 SCF 300 SCF 300 SCF 300 SCF 300 SCF 510 KWH 404 KWH 100 MWH 20 Cu. Yds
Natural Gas Consumed Kilowatt-hours Generated CHP Net energy from Comed Monthly net energy MISCELLANEOUS Grit Re Grit Re	Chemica 5006 V emoval emoval	WWTC MSB Il Feed Walnut	54,7 13,3 6,8 3,7 7,3 450,6 -107,4	726 SCF 300 SCF 300 SCF 300 SCF 300 SCF 310 KWH 404 KWH 100 MWH 20 Cu. Yds 240 Cu. Yds
Natural Gas Consumed Kilowatt-hours Generated CHP Net energy from Comed Monthly net energy MISCELLANEOUS Grit Re	Chemica 5006 V emoval emoval eemoval	WWTC MSB Il Feed Walnut	54,7 13,3 6,8 3,7 450,6 -107,4 -7 2 678,0	726 SCF 300 SCF 300 SCF 300 SCF 300 SCF 510 KWH 404 KWH 100 MWH 20 Cu. Yds

City Water Consumed

120,204 Gallons

## Monthly Operations Report Page 6

	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
10/1/2022	6.00											
10/2/2022	6.07											
10/3/2022	6.04											
10/4/2022	4.21											
10/5/2022	6.07											
10/6/2022	5.92											
10/7/2022	5.82											
10/8/2022	5.78											
10/9/2022	5.69											
10/10/2022	1.82						43.5	22.7	2,085.6	345.3	83.4	
10/11/2022	4.79											
10/12/2022	10.35											
10/13/2022	1.84	4.51	2.86	289.8	43.9	36.6						
10/14/2022	3.12											
10/15/2022	6.72											
10/16/2022	6.50											
10/17/2022	1.66											
10/18/2022	0.00											
10/19/2022	0.00											
10/20/2022	0.00											
10/21/2022	2.34											
10/22/2022	5.94											
10/23/2022	6.01											
10/24/2022	4.14	6.25	4.46	298.6	153.9	28.6						
10/25/2022	11.05											
10/26/2022	9.79											
10/27/2022	7.51											20.86
10/28/2022	6.80											
10/29/2022	6.59											
10/30/2022	6.85											
10/31/2022	7.15											
Minimum	0.00	4.51	2.86	289.8	43.9	28.6	43.5	22.7	2,085.6	345.3	83.4	20.86
Maximum	11.05	6.25	4.46	298.6	153.9	36.6	43.5	22.7	2,085.6	345.3	83.4	20.86
Total	162.57	10.76	7.32	588.5	197.8	65.2	43.5	22.7	2,085.6	345.3	83.4	20.86
Average	5.24	5.38	3.66	294.2	98.9	32.6	43.5	22.7	2,085.6	345.3	83.4	20.86

Permit																				
Permit #:	IL0028380		P	Permittee:		DC	WNERS	GROVE	SANITARY DI	STRICT		Fa	cility:	DOW	NERS GF	ROVE S.D WAS	TEWATER	TREAT	MENT CENTER	
Major:	Yes		P	Permittee A	ddress:				REET PO BOX 1 5, IL 60515	412		Fa	cility Loc		-	AVENUE ROVE, IL 60515				
Permitted Feature:	001 External Ou	utfall	C	Discharge:		<b>00</b> CC		DISCH4	ARGE FROM A	01, B01, & C	01									
Report Dates & Status			1																	
Monitoring Period:	From 10/01	1/22 to 10/31/22	C	DMR Due D	ate:	11/	/25/22					Sta	atus:	NetD	MR Valid	ated				
Considerations for Form	Completion		ļ									1								
W0430300002 ; NUMBER ( BECOMES OPERATIONAL					: A01-MIX	ING CHAN	MBER DI	SCHARG	GE TO E BR OF	DUPAGE R	IVER-EF	FECTIVE WHEN	N FLOWS	TO TRT PLT ARE	GREATER	R THAN 22 MGD 8	& EXCESS	FLOW I	FAC IS IN OPERATION. 00	2
Principal Executive Office		, ,																		
First Name:	Amy		ΙT	Title:		Ge	eneral Ma	anager				Tel	lephone:	630-9	69-0664					
Last Name:	Underwood	4						J				1								
No Data Indicator (NODI)	Chaolmood	•	I																	
Form NODI:																				
Parameter		Monitoring Location S	eason # I	Param. NODI				Quantity	or Loading					Quality or Concentra	tion			# of Ex.	Frequency of Analysis	Sample Type
Code Name						Qualifier 1	Value 1 Q		Value 2	Units	Qualifier	1 Value 1	Qualifie		Qualifier	3 Value 3	Units			campie type
					Sample						=	8.2	=	7.9	=	7.9	19 - mg/L			GR - GRAB
00300 Oxygen, dissolved	[DO]	1 - Effluent Gross	0		Permit Req.							Req Mon MO AV N	MN	Req Mon MN WK A	/	Req Mon DAILY MN	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI															
					Sample								=	1.7	=	2.0	19 - mg/L			CP - COMPOS
00310 BOD, 5-day, 20 deg	J. C	1 - Effluent Gross	0		Permit Req.								<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI															
			_		Sample Permit Reg.						= >=	6.8 6.0 MINIMUM			= <=	7.1 9.0 MAXIMUM	12 - SU 12 - SU		05/DW - 5 Days Every Week DL/DS - Daily When Discharging	GR - GRAB
00400 <b>pH</b>		1 - Effluent Gross	0		Value NODI										~-		12 00		DEDO Daily When Discharging	
					Sample								=	0.4	=	0.5	19 - mg/L		05/DW - 5 Days Every Week	CP - COMPOS
00530 Solids, total susper	ndad	1 - Effluent Gross	0		Permit Req.								= <=	30.0 MO AVG	= <=		19 - mg/L 19 - mg/L	0	DL/DS - Daily When Discharging	
Solids, total susper	nueu	1 - Ellident Gloss	0		Value NODI													0		
					Sample	-							=	0.11	=	0.14	19 - mg/L		05/DW - 5 Days Every Week	CP - COMPOS
00610 Nitrogen, ammonia	total [as N]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG		Req Mon DAILY MX		0	DL/DS - Daily When Discharging	
			•		Value NODI													Ū		
					Sample								=	3.92	=	4.69	19 - mg/L		07/30 - 7 Times Every Month	GR - GRAB
00665 Phosphorus, total [	[as P]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI															
					Sample								=	0.02			19 - mg/L		13/30 - 13 Per Month	GR - GRAB
50060 Chlorine, total resid	dual	1 - Effluent Gross	0		Permit Req.								<=	0.75 MO AVG			19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI															
					Sample										=	48.0	13 - #/100ml			GR - GRAB
74055 Coliform, fecal gene	eral	1 - Effluent Gross	0		Permit Req.										<=	400.0 DAILY MX	13 - #/100mL	0	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI															
					Sample		=		60.98	80 - Mgal/mo									99/99 - Continuous	
82220 Flow, total		1 - Effluent Gross	0		Permit Req.			R	Req Mon MO TOTA	L 80 - Mgal/mo								0	99/99 - Continuous	
Submission Note					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

28 days of discharge. Zero days combined with A01 and zero days combined with C01. Scheduled 001 Outfall cleaning was performed during the month of October 2022, with flow diversion to the 002 Outfall during the following periods of the month: 10/10-10/11, 10/13-10/14, 10/17-10/21 and 10/24. All sampling was performed as required when discharging from 002 Outfall per our NPDES permit. IEPA was notified of the diversion, as required.

**Attachments** 

No attachments. Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2022-11-09 17:19 (Time Zone: -06:00)
Report Last Signed By	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2022-11-09 17:31 (Time Zone: -06:00)



Permit																				
Permit #: ILC	0028380		Per	rmittee:		DOWNE	RS GRO	VE SAN	ITARY DISTRICT	г		F	acility:		DOWNERS	GROVE S.D V	VASTEWA	TER TR	EATMENT CENTER	
Major: Ye	es		Per	rmittee Addı	ress:		JRTISS S ERS GRO		PO BOX 1412 0515				acility Lo			UT AVENUE GROVE, IL 6051	5			
Permitted Feature: 00	2 (ternal Outf	all	Dis	scharge:		002-0			RFLOW TO ST J	OSEPH CE	sk	I								
Report Dates & Status						MIXING	OTIAMBL			OULINO	XI X									
	om 10/01/2	22 to 10/31/22	DM	IR Due Date	c	11/25/22	2					s	tatus:	1	NetDMR Va	alidated				
Considerations for Form Co	ompletion		I									1								
W0430300002 ; NUMBER OF		DISCHARGE:CS																		
Principal Executive Officer																				
First Name: An	nv		Titl	le:		General	Manager					Т	elephone	:	630-969-06	64				
	nderwood						Junio					1.								
No Data Indicator (NODI)	laoimooa		ļ																	
Form NODI:																				
Parameter		Monitoring Location	Season #	# Param. NODI				Quantity	or Loading					Quality or Con	centration			# of Ex	. Frequency of Analysis	Sample Typ
Code Name						Qualifier 1	Value 1 Qu	-	Value 2	Units	Qualifier 1	Value 1	Qualifier 2		Qualifier 3	3 Value 3	Units			
					Sample										=	8.2	19 - mg/L		DL/DS - Daily When Discharging	
00300 Oxygen, dissolved [D	0]	1 - Effluent Gross	0		Permit Req.											Req Mon DAILY MN	l 19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI	1														
					Sample								= <=	1.8 30.0 MO AVG	= <=	2.2 45.0 WKLY AVG	19 - mg/L 19 - mg/L		DL/DS - Daily When Discharging DL/DS - Daily When Discharging	
00310 BOD, 5-day, 20 deg. C	;	1 - Effluent Gross	0		Permit Req. Value NODI								<=	30.0 MO AVG	<=	45.0 WKET AVG	19 - 119/L	0	DE/DS - Daily When Discharging	GK - GKAB
												7.0				7.0	40 011		DL/DQ Deith W/here Discharging	
00400			0		Sample Permit Reg.							7.0 6.0 MINIMUN	1		= <=	7.3 9.0 MAXIMUM	12 - SU 12 - SU	0	DL/DS - Daily When Discharging DL/DS - Daily When Discharging	
00400 <b>pH</b>		1 - Effluent Gross	0		Value NODI													0	, , , , , , , , , , , , , , , , , , , ,	
					Sample								=	0.9	=	1.6	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00530 Solids, total suspende	ed	1 - Effluent Gross	0		Permit Req.								<=	30.0 MO AVG	<=		19 - mg/L	0	DL/DS - Daily When Discharging	
	ou		Ũ		Value NODI	1												Ū		
					Sample										=	0.14	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00610 Nitrogen, ammonia to	tal [as N]	1 - Effluent Gross	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI	I														
					Sample								=	3.97	=	4.69	19 - mg/L		DL/DS - Daily When Discharging	
00665 Phosphorus, total [as	P]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AV	G	Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI															
					Sample									0.03			19 - mg/L		DL/DS - Daily When Discharging	
50060 Chlorine, total residua	al	1 - Effluent Gross	0		Permit Req.								<=	0.75 MO AVG			19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI											10.0	10 11100			00.0015
		. =			Sample Permit Reg.												13 - #/100m 13 - #/100m		DL/DS - Daily When Discharging DL/DS - Daily When Discharging	
74055 Coliform, fecal genera	al	1 - Effluent Gross	0		Value NODI										~-	100.0 DALET WA	10 #/1001	0	Debo Dairy when Discharging	
					Sample	-	=		13.57	80 - Mgal/mo	<u></u>								DL/DS - Daily When Discharging	
		1 Effluent Orace	0		Sample Permit Req.		=		Req Mon MO TOTAL	-								0	DL/DS - Daily When Discharging DL/DS - Daily When Discharging	
82220 Flow, total		1 - Effluent Gross	U		Value NODI					3								0	,	
l																				

#### 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

10 days of discharge. Scheduled 001 Outfall cleaning was performed during the month of October 2022, with flow diversion to the 002 Outfall during the following periods of the month: 10/10-10/11, 10/13-10/14, 10/17-10/21 and 10/24. All sampling was performed as required when discharging from 002 Outfall per our NPDES permit. IEPA was notified of the diversion, as required.

**Attachments** 

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

reeseberry
Dorrance Berry
rberry@dgsd.org
2022-11-09 17:22 (Time Zone: -06:00)
reeseberry
Dorrance Berry
rberry@dgsd.org
2022-11-09 17:31 (Time Zone: -06:00)



Permit																			
Permit	#:	IL002838	0		Permitte	e:		DOWNERS G	ROVE SANITARY [	DISTRICT		Facility:		DOWNER	RS GROVE	E S.D WASTEW	ATER TREATME	INT CENTER	
Major:		Yes			Permitte	e Address	5:		S STREET PO BOX ROVE, IL 60515	K 1412		Facility L	ocation:		LNUT AVE RS GROVE	ENUE E, IL 60515			
Permit	ed Feature:	003 External 0	Jutfall		Dischar	ge:		<b>003-0</b>	V TO ST JOSEPH	CREEK		I							
Report	Dates & Status	External C	Julian					LACESSTED	V TO ST JOSET I	ORLER									
	ring Period:	From 10/	01/22 to 10/31/22		DMR Du	e Date:		11/25/22				Status:		NetDMR	Validated				
Consid	erations for Form (	Completion										·							
W04303	300002 ; NUMBER (	OF DAYS OI	F DISCHARGE:CS																
Princip	al Executive Office	r																	
First Na	ame:	Amy			Title:			General Manag	ger			Telephor	ne:	630-969-0	0664				
Last Na	ime:	Underwoo	bd									·							
No Dat	a Indicator (NODI)																		
Form N	ODI:																		
<u> </u>	Parameter		Monitoring Location	Season	# Param. NOD	1	0 117 4		y or Loading		0 117 4			Quality or Concentra			# of E	Ex. Frequency of Analysis	Sample Type
Code	Name					Sample	Qualifier 1	Value 1 Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
00300	Oxygen, dissolved	[DO]	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MN	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI	I									C - No Discharge			
						Sample													
00310	BOD, 5-day, 20 deg	C	1 - Effluent Gross	0		Permit Req.							<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI	1							C - No Discharge		C - No Discharge			
						Sample Permit Reg.					>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU	DL/DS - Daily When Discharging	GR - GRAB
00400	рН		1 - Effluent Gross	0		Value NODI					-	C - No Discharge				C - No Discharge			
						Sample						e ne Diccharge				e ne Diccharge			
00530	Solids, total susper	ded	1 - Effluent Gross	0		Permit Req.							<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
	•					Value NODI	I							C - No Discharge		C - No Discharge			
						Sample													
00610	Nitrogen, ammonia	total [as N]	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MX	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI	1									C - No Discharge			
						Sample Permit Reg.								Req Mon MO AVG		Req Mon DAILY MX	10. mg/l	DL/DS - Daily When Discharging	
00665	Phosphorus, total [	as P]	1 - Effluent Gross	0		Value NODI								C - No Discharge		C - No Discharge	19 - 119/L	DE/DS - Daily When Discharging	GR - GRAD
						Sample								0 - No Discharge		0 - No Discharge			
50060	Chlorine, total resid	lual	1 - Effluent Gross	0		Permit Req.							<=	0.75 MO AVG			19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
00000	omorme, total resid	luai		U		Value NODI	I							C - No Discharge					
						Sample													
74055	Coliform, fecal gene	eral	1 - Effluent Gross	0		Permit Req.	•								<=		13 - #/100mL	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI	1									C - No Discharge			
						Sample				00 M 1/									
82220	Flow, total		1 - Effluent Gross	0		Permit Req.			Req Mon MO TOTAL	80 - Mgal/mo								DL/DS - Daily When Discharging	
						Value NODI	1		C - No Discharge										
Submie	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

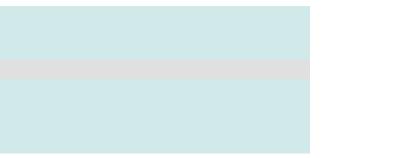
#### **Attachments**

No attachments.

Report Last Saved By DOWNERS GROVE SANITARY DISTRICT

User:

Dorrance Berry
rberry@dgsd.org
2022-11-09 17:22 (Time Zone: -06:00)
reeseberry
Dorrance Berry
rberry@dgsd.org
2022-11-09 17:31 (Time Zone: -06:00)



Permit																					
Permit	#:	IL0028380		Peri	mittee:		DOWNER	RS GROVI	'E SANITA	ARY DISTRICT			Facil	ity:	D	OWNERS	GROVE S.D WA	STEWAT	ER TRE	EATMENT CENTER	
Major:		Yes		Peri	mittee Addr	ess:	2710 CUF DOWNEF			) BOX 1412 15			Facil	lity Loo			UT AVENUE GROVE, IL 60515				
Permit	ted Feature:	A01 External Outfa	all	Disc	charge:		A01-0 EXCESS	FLOW FR	ROM EXC	ESS FLOW CL	ARIFIERS										
Report	Dates & Status			•																	
Monito	ring Period:	From 10/01/2	22 to 10/31/22	DMI	R Due Date:	:	11/25/22						Statu	ls:	N	etDMR Va	lidated				
Consid	lerations for Forn	n Completion		·									·								
W0430	300002 ; NUMBEF	R OF DAYS OF	DISCHARGE:CS																		
Princip	al Executive Offi	cer																			
First N	ame:	Amy		Title	e:		General N	Manager					Telep	phone:	63	30-969-066	64				
Last Na	ame:	Underwood																			
No Dat	a Indicator (NOD	)																			
Form N	IODI:																				
	Parameter		Monitoring Location	Season #	# Param. NOD		Qualifier 1		Quantity or	-					Quality or Con				# of Ex.	Frequency of Analysis	Sample Type
Code	Nam	e				Sample	Qualifier 1	Value 1 Qua	alifier 2	Value 2	Units	Qualifier	I Value 1 Qua	lifter 2	Value 2	Qualifier	3 Value 3	Units			
00310	BOD, 5-day, 20 de	ea. C	1 - Effluent Gross	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	[	DL/DS - Daily When Discharging	GR - GRAB
		0				Value NODI	I										C - No Discharge				
						Sample													-		
00530	Solids, total susp	ended	1 - Effluent Gross	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	[	DL/DS - Daily When Discharging	g GR - GRAB
						Value NODI	1										C - No Discharge				
	•		. =			Sample Permit Reg.										_	Reg Mon DAILY MX	19 - ma/l	ſ	DL/DS - Daily When Discharging	I GR - GRAB
00610	Nitrogen, ammon	ia total [as N]	1 - Effluent Gross	0		Value NODI										_	C - No Discharge				,
						Sample											g vie zienie ge				
00665	Phosphorus, tota	l (as P)	1 - Effluent Gross	0		Permit Req.								R	eq Mon MO AVG		Req Mon DAILY MX	19 - mg/L	[	DL/DS - Daily When Discharging	GR - GRAB
	,					Value NODI	1								C - No Discharge	•	C - No Discharge				
						Sample															
82220	Flow, total		1 - Effluent Gross	0		Permit Req.				Mon MO TOTAL	80 - Mgal/mo	)							Ľ	DL/DS - Daily When Discharging	CN - CONTIN
						Value NODI	I		C ·	- No Discharge											

#### Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type. Edit Check Errors No errors. Comments **Attachments** No attachments. Report Last Saved By DOWNERS GROVE SANITARY DISTRICT User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org 2022-11-09 17:23 (Time Zone: -06:00) Date/Time: Report Last Signed By User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org Date/Time: 2022-11-09 17:31 (Time Zone: -06:00)

1.5																					
Permit													_								
Permit #:	L0028380	Р	Permitte	e:		DOWNERS	GROVE	SANITARY DIS	STRICT				Fa	acility:		DOWNERS	S GROVE S.D W	ASTEWATE	R TRE	ATMENT CENTER	
Najor: Y	Yes	Р	Permitte	e Addre		2710 CURT DOWNERS		EET PO BOX 1 , IL 60515	412				Fa	acility Loca			NUT AVENUE 8 GROVE, IL 6051	5			
	B01 External Outfall	D	Discharg	ge:		<b>B01-0</b> MIXING CH	AMBER I	DISCHARGE T	O THE E B	RANCH DUPAG	E RVR										
Report Dates & Status		1																			
Ionitoring Period: F	From 10/01/22 to 10/31/2	22 D	OMR Due	e Date:		11/25/22							St	tatus:		NetDMR V	alidated				
Considerations for Form (	Completion																				
W0430300002 ; DMF LOAD	D LIMITS DISPLAYED.																				
Principal Executive Office	er																				
First Name: A	Amy	т	Title:			General Ma	anager						Т	elephone:		630-969-06	64				
	Underwood																				
lo Data Indicator (NODI)																					
Code	eter Name	Monitoring L	Location S	Season #	# Param. NOD	)I	Qualifier 1		antity or Loa Qualifier 2	-	Units	Qualifier 1	Value 1		Quality or Co Value 2		er 3 Value 3	Units	# of Ex	c. Frequency of Analysis	Sample 1
						Sample										=	66.0	15 - deg F	_		GR - GRA
00011 Temperature, water	deg. fahrenheit	1 - Effluent	Gross	0		Permit Req											Req Mon MO MAX	15 - deg F	_	01/30 - Monthly	GR - GRA
						Value NOD	1														
		4 540.000	0			Sample Permit Req							8.2 5.5 MO AV N		7.9 4.0 MN WK A'	= V >=	7.8 3.5 DAILY MN	19 - mg/L 19 - mg/L	0	03/DW - 3 Days Every Week 02/DA - 2 Days Every Week	
00300 Oxygen, dissolved [	נססן	1 - Effluent	Gross	1		Value NOD													0		
						Sample						= 6	6.8			=	7.1	12 - SU		05/DW - 5 Days Every Week	GR - GR/
0400 <b>pH</b>		1 - Effluent	Gross	0		Permit Req						>= 6	6.0 MINIMUN	Λ		<=	9.0 MAXIMUM	12 - SU	0	02/DA - 2 Days Every Week	
						Value NOD	I														
						Sample										=	102.0	19 - mg/L	_	-	CP - CON
00410 Alkalinity, total [as 0	CaCO3]	1 - Effluent	Gross	0		Permit Req Value NOD											Req Mon DAILY M	< 19 - mg/∟	0	01/30 - Monthly	CP - CON
						Sample		18.4	=	73.75	26 - lb/d			=	0.4	=	1.0	19 - mg/L		05/DW - 5 Days Every Week	CP - CON
00530 Solids, total suspen	nded	1 - Effluent	Gross	0		Permit Req		2202.0 MO AVG		4404.0 DAILY MX					12.0 MO AVG		24.0 DAILY MX	19 - mg/L	0	02/DA - 2 Days Every Week	
						Value NOD	I														
						Sample										=	22.7	19 - mg/L	_		CP - CON
Nitrogen, total [as N	1]	1 - Effluent	Gross	0		Permit Req											Req Mon DAILY M	X 19 - mg/L	0	01/30 - Monthly	CP - CON
						Value NOD Sample		4.6		11.98	26 - Ib/d				0.1		0.14	19 - mg/L		05/DW - 5 Days Every Week	
00610 Nitrogen, ammonia	total [as N]	1 - Effluent	Gross	q		Permit Req	-			550.0 DAILY MX	26 - Ib/d 26 - Ib/d				1.5 MO AVG	= <=	3.0 DAILY MX	-	0	02/DA - 2 Days Every Week	
Nill Ogen, anniona		1 Endorit	01000	0		Value NOD	1												0		
						Sample										=	1.3	19 - mg/L			CP - CON
00625 Nitrogen, Kjeldahl, t	total [as N]	1 - Effluent	Gross	0		Permit Req											Req Mon DAILY M	X 19 - mg/L	0	01/30 - Monthly	CP - CON
						Value NOD	1														
			~	•		Sample Permit Req										=	21.4 Req Mon DAILY M	19 - mg/L X 19 - mg/L	_	-	CA - CAL CA - CAL
00630 Nitrite + Nitrate tota	ii [as N]	1 - Effluent	Gross	0		Value NOD													0	,, ,	
						Sample								=	3.66	=	4.46	19 - mg/L		02/30 - Twice Per Month	CP - CON
00665 Phosphorus, total [a	as P]	1 - Effluent	Gross	0		Permit Req									Req Mon MO	AVG	Req Mon DAILY M	X 19 - mg/L	0	01/30 - Monthly	CP - CON
						Value NOD	I														
						Sample									2.94 Rog Mon MO	=	2.94	19 - mg/L	_	-	CP - CON
00666 Phosphorus, dissol	lved	1 - Effluent	Gross	0		Permit Req Value NOD									Req Mon MO		Req Mon DAILY M	is ing/∟	0	01/30 - Monthly	CP - CON
						Sample										=	175.0	19 - mg/L		01/30 - Monthly	GR - GRA
00940 Chloride [as Cl]		1 - Effluent	Gross	0		Permit Req											Req Mon DAILY M		0		GR - GRA
[40 0.]						Value NOD	I														
						Sample										=	0.0	23 - %			
30500 Coliform, fecal - % s	samples exceeding limit	1 - Effluent	Gross	0		Permit Req										<=	10.0 MAXIMUM	23 - %	0		
						Value NOD	1														

				Sample =	5.24	=	11.05	03 - MGD							99/99 - Continuous
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	 Permit Req.	Req Mon MO AV	G	Req Mon DAILY M	K 03 - MGD						0	99/99 - Continuous
				Value NODI											
				Sample								=	0.03	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					:	=	2.63	=	48.0	13 - #/100mL	02/DA - 2 Days Every Week GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0	 Permit Req.					-	<=	200.0 GEO MEAN		Req Mon DAILY MX	( 13 - #/100mL 0	02/DA - 2 Days Every Week GR - GRAB
				Value NODI											
				Sample =	32.61	=	114.36	26 - lb/d	:	=	0.7	=	1.4	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 AVG	<=	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											

Submission Note

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No errors.

140 011010

Comments

Attachments	
No attachments.	
Report Last Saved By	
DOWNERS GROVE SANITARY DISTRICT	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2022-11-09 17:29 (Time Zone: -06:00)
Report Last Signed By	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2022-11-09 17:31 (Time Zone: -06:00)

Permit																			
Permit	#:	IL0028380		Perm	nittee:		DOWNERS GR	OVE SAN	IITARY DISTRICT			Facility	C	OWNERS	GROVE S.D WA	ASTEWATE	ER TREATMENT CE	NTER	
Major:		Yes		Perm	nittee Addr		2710 CURTISS DOWNERS GR	-				Facility			IUT AVENUE GROVE, IL 60515	5			
Permitt	ed Feature:	C01 External Outfa	all	Disc	harge:		C01-0 EXCESS FLOW	FROM IN	NTERMEDIATE CLA	ARIFIER #	1								
Report	Dates & Status																		
Monito	ring Period:	From 10/01/2	2 to 10/31/22	DMR	R Due Date:		11/25/22					Status:	N	letDMR Va	lidated				
Consid	lerations for Forr	n Completion																	
W04303	300002 ; NUMBE	R OF DAYS OF	DISCHARGE:CS																
Princip	al Executive Offi	cer																	
First Na	ame:	Amy		Title	e:		General Manag	ər				Telepho	one: 6	30-969-06	64				
Last Na	ame:	Underwood										•							
No Dat	a Indicator (NOD	1)																	
Form N	IODI:																		
	Parameter		Monitoring Location	Season #	# Param. NOD	1			ty or Loading				Quality or Con				of Ex. Frequency of	of Analysis	Sample Type
Code	Nam	ie				Sample	Qualifier 1 Value	Qualifier 2	2 Value 2	Units	Qualifier 1 Valu	ie 1 Qualifier	2 Value 2	Qualifier 3	3 Value 3	Units			
00310	BOD, 5-day, 20 d	ed C	1 - Effluent Gross	0		Permit Rec	q.								Req Mon DAILY MX	19 - mg/L	DL/DS - Daily Wh	en Discharging	GR - GRAB
00010	DOD, 0 ddy, 20 d			0		Value NOD	ы								C - No Discharge				
						Sample													
00530	Solids, total susp	ended	1 - Effluent Gross	0		Permit Rec	۹.								Req Mon DAILY MX	19 - mg/L	DL/DS - Daily Wh	en Discharging	GR - GRAB
						Value NOD	סו								C - No Discharge				
						Sample										40		Disahanaira	
00610	Nitrogen, ammon	ia total [as N]	1 - Effluent Gross	0		Permit Rec									Req Mon DAILY MX	19 - mg/L	DL/DS - Daily Wh	en Discharging	GR - GRAB
						Value NOD									C - No Discharge				
00005		1/ D1		0		Sample Permit Rec	Э.						Req Mon MO AVG		Reg Mon DAILY MX	19 - ma/L	DL/DS - Daily Wh	en Discharging	I GR - GRAB
00665	Phosphorus, tota	ii [as P]	1 - Effluent Gross	0		Value NOD							C - No Discharge		C - No Discharge				,
						Sample													
82220	Flow, total		1 - Effluent Gross	0		Permit Rec	q.		Req Mon MO TOTAL	80 - Mgal/mc	)						DL/DS - Daily Wh	en Discharging	CN - CONTIN
02220	,			-		Value NOD	ы		C - No Discharge										

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Permit																	
Permit #:	IL0028380		Permittee: DOWNERS GROVE SANITA		RY DISTR	ICT	Facility:		DOWNERS GROVE S.D WASTEWATER TREATMENT			CENTER					
Major:	Yes	P	ermittee	Address:			STREET PO OVE, IL 6051			Facility Loca		003 WALNUT AV		15			
Permitted Feature:	INF Influent Structure	D	ischarge	:	INF-L INFLU	JENT MOI	NITORING										
Report Dates & Status																	
Monitoring Period:	From 10/01/22 to 1	0/31/22	MR Due	Date:	11/25/	22				Status:	N	etDMR Validate	d				
Considerations for Form	Completion																
W0430300002																	
Principal Executive Office	er																
First Name:	Amy	ΙT	itle:		Gener	al Manag	er			Telephone:	6	30-969-0664					
Last Name:	Underwood		nic.		Conor	armanag				relephone.	0.						
	Underwood																
No Data Indicator (NODI)																	
Form NODI:			0				-		11			0			4 - 6		is Osmula Truss
Code N	ame	Monitoring Location	i Seaso	on # Param. NOI		Qualifier 1		Qualifier		Units Qualifier	1 Value 1 Qualifier	Quality or Cone	Qualifier 3	3 Value 3	# or Units	Ex. Frequency of Analys	sis Sample Type
					Sample						=	187.0			19 - mg/L	09/99 - See Permit	CP - COMPOS
00310 BOD, 5-day, 20 deg	. C	G - Raw Sewage Influe	ent 0		Permit Req.							Req Mon MO AVC	3		19 - mg/L 0	09/99 - See Permit	CP - COMPOS
					Value NODI												
					Sample						=	196.0			19 - mg/L	09/99 - See Permit	CP - COMPOS
00530 Solids, total suspen	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 NODI												
					Sample								=	43.5	19 - mg/L	01/30 - Monthly	CP - COMPOS
00600 Nitrogen, total [as I	N]	G - Raw Sewage Influe	ent 0		Permit Req.									Req Mon DAILY M	19 - mg/L	01/30 - Monthly	CP - COMPOS
					Value NODI												
					Sample								=	6.25	19 - mg/L	02/30 - Twice Per Mon	
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 NODI												
					Sample		6.57	=	11.12	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 NODI												

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#### DOWNERS GROVE SANITARY DISTRICT

#### MEMO

TO: Amy Underwood, General Manager

FROM: Jeff Barta, Maintenance Supervisor

DATE: November 9, 2022

SUBJECT: October 2022 Maintenance Report

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

Special projects in October included:

#### WWTC Main Switch Gear - 4000 Amp Breaker Repairs

As mentioned in my June maintenance report, we had a failure on our 4000-amp main breaker for our utility (ComEd) power source on our switch gear. The component that failed was the trip linkage shaft that would normally hold the breaker closed. The required repair parts were not immediately available and were on back order for several weeks.

Once the parts were available, we scheduled a ComEd power outage for the repair. Unfortunately, the day that we had the outage scheduled we were on high flow and had to postpone the repair. A second attempt to schedule an outage, which was a couple of weeks later, also didn't go as planned. ComEd didn't have the resources available and couldn't send anyone out for our requested power disconnect. Finally, our third attempt on October 4<sup>th</sup> for a scheduled disconnect was successful.

In advance of the power disconnect, District staff set up portable generators and pumps around the plant to keep things operational during the outage. Two service technicians from Eaton repaired the non-functional 4000-amp utility breaker and upgraded our other 4000-amp main breaker for our emergency generators with new trip shaft linkage kits.

The duration of the utility power outage for these repairs on October 4<sup>th</sup> was from 7:00 am until 5:00 pm. The total cost for this repair was \$14,069.00 which was as quoted in their original proposal. This included the original emergency service call on June 23<sup>rd</sup>, follow up troubleshooting on June 24<sup>th</sup>, the trip shaft linkage repair kits, and the installation and testing on October 4<sup>th</sup>. The invoice for these repairs was received from Wesco Distribution, a local distributer for Eaton.

#### Belt Press Building - Underground Natural Gas Line Replacement

Last winter, a natural gas leak was detected on our private underground gas line to the Belt press building. We temporarily installed an above ground gas line to get us through the winter. The overall length of this underground gas line that needed to be replaced is approximately 275' long.

Uno Construction excavated between the WWTC main gas meter and the belt press building. Directional boring under a driveway and the main entry road was also required to avoid any pavement restoration. A new 1" poly gas line was installed between the two points by Uno Construction. The District procured and provided all the materials that were required for this project. Maintenance staff completed the terminations at the gas meter and at the Belt press building.

The total cost for this gas line replacement was \$11,180.93.

#### WWTC & Lift Station Overhead Crane & Hoists - Safety Inspections

An overall assessment and safety inspection of our overhead crane and hoists was performed by Sievert Crane & Hoist. Two (2) at the Maintenance services building and one (1) each at the Hobson, Wroble and Northwest lift stations.

All the overhead cranes and hoists that we had inspected were in good operating condition and passed the safety inspections. There were only 2 minor recommendations made, a power cord repair on the electric hoist in the Maintenance building and to adjust the spacing of the rolling trolly wheels at the Northwest lift station. Both items will be performed in-house by maintenance staff.

The total cost for these overhead crane & hoist inspections from Sievert Crane & Hoist was \$510.00

#### Hobson Lift Station Pumps 1&2 - Procurements for Intake Valve Replacements

The intake valves on pumps 1&2 at the Hobson lift station will no longer close and need to be replaced. After receiving multiple quotes from several vendors, we purchased the two (2) new 14" resilient wedge gate valves (\$18,044.00) and one (1) 14" X 12" reducer fitting (\$982.00) from Core & Main for this project.

We are currently working to get the installation scheduled with Dahme Mechanical on a T&M basis.

# Work Order Summary

Work Order Completion Dates from 10/4/2022 to 10/31/2022

Work Assignment	Completion Date	Equipment	NOTATIONS
12,563 Hours. Change oil and oil filters.	04-Oct-22	CHP Engine Genset #1	Full oil and filter change. Oil sent to lab for analysis, sample number (IND-66438). 760 oil hours.
Monthly Fire Extinguishers Inspection	05-Oct-22	5006 Walnut Eqpmnt Strge Bldg Administration Center	
		Bar Screen Building	
		Belt Filter Press Building	
		Bisulfite Building	
		Blower Building	
		Digester 1 and 2 Control Bldg	
		Digester 3 Control Building	
		Digester 4 - 5 Control Buildg	
		Emergency Generator Building	
		Excess Flow Pump Station	
		Excess Flow Sludge Pump House	
		Filter Building	
		Grit Building	
		Hypochlorite Feed Blg	
		Interm Clarifier Sludge Bldg	
		Laboratory	
		Maintenance Services Building	
		Microstrainer Building	
		Operations Center	
		Raw Sewage Pump Station	
		System Garage	
Replaced defective batteries	06-Oct-22	2017 Deere 544K Wheel Loader	No start/crank on JD 331. Tested batterries, one was bad. Replaced both and replaced defective Postive/negative terminal connection cable.
Oil Change & Flush bearings and housing for Blowers #6-#8		Aeration Blower 06	
		Aeration Blower 07	
		Aeration Blower 08	
Flush Pearth 2 with 3 oz of Kerosene/Oil mixture		Digester 2 Mixing System	
Monthly Liquid Status of Under Ground Diesel Tank		Emerg Gen Diesel Storage Tank	
Run And Inspect Generators With The Load Of The Plant		Emergency Generator 1	
		Emergency Generator 2	
Tuesday, November 8, 2022			Page 1 of 8

Work Assignment	Completion Date	Equipment	NOTATIONS
		Emergency Generator 3	
Replace Wiper Grit Conveyors 1-2		Grit Conveyor System	
Six Month Oil Change Primaries 1 & 2 Long Collector		Primary Clarifier 1	
C		Primary Clarifier 2	
Exercise Ratio Valve #2		Tunnel - System 2 RAS	
Replace battery on JD 332	07-Oct-22	2015 Wheel Loader #332	Checked and replaced battery with New.
Annual Oil Change Gear Reducer, South Bridge & Cross Collectors 1- 2		Excess Flow Clarifier 1	
		Excess Flow Clarifier 2	
Demo & Remove the old concrete ransformer pad.		Venard Lift Station	Uno Construction broke up and removed the old concrete transformer pad. fill, top dress & seed the extraction site.
Van won't start, stranded off site.	10-Oct-22	2013 Chevy Express Van CNG	Made temporary repair and jump started van. Replaced stripped ground cable bolt with new.
Change Pre-Filters On Blowers 6, 7, 8, Blow Out Filter.		Aeration Blower 06	
		Aeration Blower 07	
		Aeration Blower 08	
Dperate Relief Valves On Heat Exchangers And Boilers		Digester 1 Heat Exchanger	
		Digester 2 Heat Exchanger	
		Digester 3 Heat Exchanger	
		Digester 4 Heat Exchanger	
00 Hour Oil Change on Pearth 4		Digester 4 Mixing System	
Dperate Relief Valves On Heat Exchangers And Boilers		Digester 5 Heat Exchanger	
Check, Remove,Clean. Grease- lebris from wells		Excess Flow Pump Station	
		Raw Sewage Pump Station	
Fix air dryer purge issue on #354	11-Oct-22	2014 Freightliner M2106 6 yd d	Repair air dryer that was purging every 30 seconds or so. Found air leak @ outershell base on air dryer housing. Replaced desiccant on cartridge and o-rings.
SM 20 (2") Pump requires rebuild.		2019 Stanley Twin Hyd Pump	Dropped off pump at Tallman for rebuild.
Seasonal open and close of Pearth 4 louvers		Digester 4 Mixing System	
nspect Pump - Noisy & Loose backing.		Primary Sludge Pump 2	Replace coupling set screws, adjust connecting rod gap at eccentric, replace eccentric flange set screws.
Replaced engine block heater	12-Oct-22	2017 Deere 544K Wheel Loader	Replaced engine block heater, topped off with coolant.
Furn on/off heat trace for various		Aeration Tank 05	
		Aeration Tank 06	
		Aeration Tank 07	
Grease Tracks, Check Lube Sites Dn Bar Screens #1 & #2		Bar Screen 1	
		Bar Screen 2	
		D 4 D	
		Bar Screen Rag Compactor	

Work Assignment	Completion Date	Equipment	NOTATIONS
Turn on/off heat trace for various		CHP Gas Cleaning	
equipment 2 Month groups of new WAS		System Conc. Tank Thickener	
2 Month grease of new WAS pump #2		Pump 2	
MONTH CLEANING OF PEARTH 2 & 4 STRAINERS		Digester 2 Mixing System	
		Digester 4 Mixing System	
Replace failed MSB interior camera with new.		IT System	Installed new camera and notified Exodus Technology Service (Kazys) for integration.
Check All Fluids In The Equipment Listed Below	13-Oct-22	2009 Sterling LT 7500	
		2013 Wheel Loader #334	
		2014 Freightliner M2106 6 yd d	
<b>.</b> . <b></b>		2015 Wheel Loader #332	
Erratic acceleration, bad battery, eplace all batteries with new.		2016 Club Car Carryall 300	Removed and replaced batteries with new. Replaced cables where necessary.
Check All Fluids In The Equipment Listed Below		2017 Deere 544K Wheel Loader 2019 Skid Steer	
		4 inch EBARA Pump	
		(Old Jaeger)	
		6 in CH&E DSL TRSH PMP PERKIN	
		6 in CHE Diesel Trash Pump C/P	
		6 in JAEGER PUMP ( FORD )	
Remove/Install Insulating Jackets on Digester Gas Equipment		Digester 5 Cover	
3y-Weekly Fluid and Misc. Check of Generators		Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Exercising of Inf, Eff, Drain and ill valves at Filter Building		Filter 1	
		Filter 2	
		Filter 3	
		Filter 4	
		Filter 5	
		Filter 6	
Replace broken light switches and overs where needed.		Filter Building	Replaced faulty switches and damaged switch covers with new.
Check All Fluids In The Equipment Listed Below		Portable Generator 150	
		Portable Generator 200	
		Portable Generator 350	
		WWTC ODS Pump Air Compressor	<b>T</b> . <b>H I</b> . <b>H Z</b> / <b>Z</b>
Pump discharge check valve counter weight fell off.	14-Oct-22	Aeration Tank Drain Pump	Installed oversized 5/16" key, cleaned and secured with Loctite. Shaft has some damage to keyway.
Auto greaser broken.		Bar Screen 1	Replaced auto greaser with new from stock. Ordered replacement for stock.

Work Assignment	Completion Date	Equipment	NOTATIONS
Procure bag knife for media		CHP Gas Cleaning	Procured bag knives and replacement blades.
changes. Six Month Oil Change Sand		System Filter 1	
Filter's #1 & #2		Eilton 2	
Six Month Oil ChangeChange		Filter 2 Filter 3	
Sand Filter's #3 & #4		Elter 4	
Six Month Oil Change Change		Filter 4 Filter 5	
Sand Filter's #5 & #6		The 5	
		Filter 6	
Troubleshoot VFD failure.		Raw Sewage Pump VFD 2	Found 2 of the semi conduct fuses blown. Check drive, no issues. Replace fuses & test VFD operation. Note:There was a blip overnight that might have caused fuses to blow.
Replace warning strobe lights that are no longer working.		WWTC Main Gate	Purchase & install 2 strobe lights.
3 MONTH CHANGE OF PREFILTERS ON HONEYWELL AIR PUR	17-Oct-22	2 Administration Center	3 month change of Honeywell air purifier pre-filters.
Test for H2S at Unison Gas skid		CHP Gas Cleaning System	
Oil Bell & Gosset Pumps		Digester 1 Heat Exchanger	
		Digester 2 Heat Exchanger	
		Digester 3 Heat Exchanger	
		Digester 4 Heat Exchanger	
		Digester 5 Heat Exchanger	
		Excess Flow Pump Station	
3 MONTH CHANGE OF PREFILTERS ON HONEYWELL AIR PUR		Laboratory	3 month change of Honeywell air purifier pre-filters.
		Maintenance Services Building	
Replace Air Filters On Both Microstrainer Building Furnaces		Microstrainer Building	Replace filters on both furnaces.
3 MONTH CHANGE OF PREFILTERS ON HONEYWELL AIR PUR		Operations Center	3 month change of Honeywell air purifier pre-filters.
Replace Air Filters In Geothermal unit.		Raw Sewage Pump Station	Replace filters in the Geothermal Unit.
Exercise both 24" primary influent ratio valves		Tunnel From PS to Grit	
		Tunnel/Chan Primary Clarifiers	
Replace existing receptacles with new GFCI receptacles.	18-Oct-22	2 Big Top	Installed weatherproof junction boxes and GFCI receptacles at Big Top.
Replace Air Filters On Both Laboratory Furnaces		Laboratory	Replace filter in Sampler Rm (East Lab) & Micro Lab Rm (West Lab) furnaces.
Run And Inspect Generators With The Load Of The Plant	19-Oct-22	2 Emergency Generator 1	
		Emergency Generator 2	

Work Assignment	Completion Date	Equipment	NOTATIONS
		Emergency Generator 3	
Six Month Oil Change Primaries 5 & 6 Long & Cross Collector		Primary Clarifier 5	
		Primary Clarifier 6	
11,288 Miles. Change oil and oil ïlter.	20-Oct-22	2 2021 Ford F150 4x2	Changed oil and oil filter. Rotated tires and checked pressure.
Coupler broken on start up.		Grit Blower 1	Replaced broken coupler with new and tested. Ordered coupler for stock.
Screenings dumpster castor wheels worn out.	21-Oct-22	2 Bar Screen Rag Compactor	Replaced wheels on castors with new.
Change small air filter located on Unison Control Panel A/C Air ntake		CHP Gas Cleaning System	
Heat Exchanger fails before gnition.	24-Oct-22	2 Digester 3 Heat Exchanger	Determined air proving switch & piping required replacement.
EXCESS 003- Exercise 30" and 24" DEZURIK Valves		Excess Flow 003 Valves	
Seasonal Open/Close of 003 30" drain line by Ebarra pumps		Excess Flow Pump 10	
		Excess Flow Pump 11	
		Excess Flow Pump 12	
Grease Pump Bearings on 1-6 RAS pumps		RAS Pump 1	
		RAS Pump 2	
		RAS Pump 3	
		RAS Pump 4	
		RAS Pump 5	
		RAS Pump 6	
Check Sump Pumps at The WWTC and Administration Bldg.	25-Oct-22	2 Administration Center	
		Blower Building	
2 MONTH EXERCISE OF W.A.S. MOYNO PUMPS 1 AND 3		Conc Tank Moyno Sludge Pump 1	
2		Conc Tank Moyno Sludge Pump 3	
Check Sump Pumps at The WWTC and Administration Bldg.		Digester 1 and 2 Control Bldg	
		Digester 3 Control Building	
		Digester 4 - 5 Control Buildg	
		Excess Flow Pump Station	
		Excess Flow Sludge Pump House Grit Building	
		Hypochlorite Feed Blg	
		Interm Clarifier Sludge Bldg	
		Maintenance Services Building	
		Microstrainer Building	

Work Assignment	Completion Date	Equipment	NOTATIONS
		Operations Center	
		Raw Sewage Pump Station	
		Tunnel/Chan Aeration Tank 1-11	
3 Months Inspection on Electric Carts and Front End Loader	26-Oct-22	2 2014 Club Car Carry-all #2	
		2016 Club Car Carryall 300	
		2019 Yamaha UMAX 2 AC (#3)	
Test and replace all burned out indication bulbs on plant equipment		Bar Screen Building	
Exercise valves at Belt Press Building		Belt Filter Press	
Test and replace all burned out indication bulbs on plant equipment		Belt Filter Press Building	
Exercise valves at Belt Press Building		Belt Press Feed Sludge Pits	
		Belt Press Polymer Mix System	
		Belt Press Sludge Conveyor	
		Belt Press Sludge Feed Pump 1	
		Belt Press Washwater System	
Test and replace all burned out indication bulbs on plant equipment		Bisulfite Building	
		Blower Building	
		Digester 1 and 2 Control Bldg	
		Digester 3 Control Building	
		Digester 4 - 5 Control Buildg	
500 Hour Oil Change on Pearth 4		Digester 4 Mixing System	
Test and replace all burned out indication bulbs on plant equipment		Emergency Generator Building	
Exercise of Excess Influent and Effluent Gates		Excess Flow Clarifier 1	
		Excess Flow Clarifier 2	
		Excess Flow Clarifier 3	
		Excess Flow Clarifier 4	
Test and replace all burned out indication bulbs on plant equipment		Excess Flow Pump Station	
6 Month Oil Change On Bearings X'cess Flow Sludge Pump #1& #2		Excess Flow Sludge Pump 1	
Test and replace all burned out indication bulbs on plant equipment		Excess Flow Sludge Pump House	
Tuesday, November 8, 2022			Page 6 of 8

Work Assignment	Completion Date	Equipment	NOTATIONS
		Filter Building	
		Grit Building	
		Hypochlorite Feed Blg	
		Interm Clarifier Sludge Bldg	
		Microstrainer Building	
		Operations Center	
		Raw Sewage Pump Station	
Replace Air Filters On Both Administration Center Furnaces	27-Oct-22	Administration Center	Replace the filters on both furnaces.
7,484/39,231 Hours. Perform ,200 hour service.		CHP Engine Genset #2	Performed all required tasks of a 1,200 hour maintenance on engine genset.
Month Megger Of Submersible Pumps		College Pump 1	Megger test all pumps - no issues found.
		College Pump 2	
		College Pump 3	
		Earlston Pump 3	
By-Weekly Fluid and Misc. Check f Generators		Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Month Megger Of Submersible Pumps		Liberty Park LS Pump 1	Megger test all pumps - no issues found.
		Liberty Park LS Pump 2	
		Liberty Park LS Pump 3	
EASONAL ON/OFF FOR PRAY WATER - SEC. 6-9		Secondary Clarifier 6	
		Secondary Clarifier 7	
		Secondary Clarifier 8	
		Secondary Clarifier 9	
Month Megger Of Submersible Pumps		Venard Pump #1	Megger test all pumps - no issues found.
		Venard Pump #2	
Jtility (ComEd) Breaker Failure -		Venard Pump #3 WWTC Main	Assist Eaton Tech w/troublechooting ComEd breeker
Froubleshoot and repair .		Switchgear - Eaton	Assist Eaton Tech w/troubleshooting ComEd breaker failure. Found linkage rod assembly failure. Eaton emergency serv. call on 6/23&24. Replace linkage rod assemblies on the ComEd & our emergency generator breakers on 10/4/22.
nstall new underground gas line o East side of belt filter press build		Yard Piping - Natural Gas	Uno Construction trenched & laid out new gas line. DGSD terminated line at meter & BP building. Line was checked for leaks, bled & heaters started.
Replace electrical control cabinet olug in heaters with hard-wired neate	28-Oct-22	Venard Lift Station	Procured and installed (2) heaters in electrical cabinet.
Replace fan belt and air filter.	31-Oct-22	Earlston Stationary Generator	Replaced fan belt and air filter with new.
EXERCISING OF EXCESS RAW SEWAGE VALVING		Excess Flow Pump 06	
		Excess Flow Pump 07	
		Excess Flow Pump 08	

Work Assignment	Completion Date	Equipment	NOTATIONS
		Excess Flow Pump 09	
Six Month Oil Change Primaries 7- 8-9 Long & Cross Collector		Primary Clarifier 7	
		Primary Clarifier 8	
		Primary Clarifier 9	
Exercising of all valves for secondaries 1 and 2 U-tubes		Secondary Clarifier 1	
		Secondary Clarifier 2	
		Secondary Clarifier 3	
		Secondary Clarifier 4	
		Secondary Clarifier 5	

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

DATE: November 3, 2022

- TO: Amy Underwood General Manager
- FROM: Robert Swirsky Sewer System Maintenance Supervisor

#### RE: Monthly Report – October 2022

1.	JULIE Line Markings: Received In District Marked Man Hours	Current 1106 990 222 082	Year to Date 11127 10391 2045 854
2.	<ul> <li>Building Service:</li> <li>a. BSSRAP TV Inspections</li> <li>b. Emergency BSSRAP Repairs</li> <li>c. Total BSSRAP Repairs</li> <li>d. I&amp;I inspections</li> <li>e. I&amp;I C.O. installation</li> <li>f. Replace broken cleanout caps</li> <li>g. OHSP TV Inspections</li> <li>h. Post Rodding TV</li> </ul>	Current 21 07 08 04 00 00 00 00 07	Year to Date 226 123 178 17 00 00 00 03 68
3.	<ul> <li>Sewer backups:</li> <li>a. Public sewer</li> <li>b. Private sewer</li> <li>c. Surcharged main</li> <li>d. Pump station Total</li> </ul>	Current 00 16 00 0 <u>0</u> 16 Current	Year to Date 07 223 00 00 230 Year to Date
4.	Sewer Cleaning (DGSD personnel): a. Sewer Cleaning (outside contractors):	38,067 Ft. 0 Ft.	288,916 Ft. 345 Ft.
5.	Main Sewer Televising (DGSD personnel): a. Sewer Televising (outside contractors):	0 Ft. 0 Ft.	3,601 Ft. 84,352 Ft.
6.	LETS TV	0	2
7.	Manhole inspections	0	16

- 8. Sewer and manhole repairs and replacements by Uno Construction: Replaced manhole 1G-083
- Miscellaneous: (sewer system personnel) 9.
  - a.
  - Upload Flow-Meters. Annual syphon cleaning. b.

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

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

DATE: November 3, 2022										
TO:	Amy R. Underwood General Manager									
FROM	FROM: Keith Shaffner Sewer Construction Supervisor									
RE:	RE: Monthly Report: Sewer Construction \ Code Enforcement – October 2022									
1.	Per	mits issued:	Current	Year to Date						
	a.	Single family	6	49						
	b.	Multiple family	ů 0	1						
	c.	Commercial	1	9						
	d.	Repair	7	21						
	e.	Disconnection	<u>3</u>	<u>23</u>						
		Total	<u>3</u> 17	109						
2.	Ins	pections made:	Current	Year to Date						
	a.	Connections	8	75						
	b.	Finals	1	34						
	c.	Repairs	5	22						
	d.	Disconnects	2	33						
	e.	Groundwork	1	2						
	f.	Walk-Thru	0	0						
	g.	Pre-connections	0	6						
	h.	Overhead Sewer Program	0	1						
	i.	Code Enforcement	0	5						
	j.	Lateral testing	$\frac{8}{5}$	<u>42</u>						
		Total	25	220						

3. New Sewer Extension Construction:

None

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

297/299 60<sup>th</sup> Sewer Main Extension Testing

5. Code Enforcement:

None

- 6. Plan & Permit Reviews:
  - a. 6002 Fairview– Single Family Home Review
  - b. 6010 Fairview- Single Family Home Review
  - c. 6014 Fairview Single Family Home Review
  - d. 3402 Acorn Single Family Home Review
  - e. 204 Polo Single Family Home Review
  - f. 4533 Middaugh Single Family Home Review
  - g. 4837 Drendel Single Family Home Review
  - h. 4919 Belmont Commercial Review
- 7. Building Sanitary Service Access Agreements:
  - a. 4720 Highland Downers Grove
  - b. 221 59<sup>th</sup> Downers Grove
  - c. 4837 Drendel Downers Grove
- 8. Illinois EPA Permits:

None

9. Waste Hauling Permits Issued:

None

10. Miscellaneous:

None

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

# Permits Issued: OCTOBER 2022

YEAR	PERMIT #	ADDRES	S STREET	CITY	ISSUE	TYPE	TAP FEE	<b>INSP FEE</b>
2022	94	4533	MIDDAUGH	DG	10/3/2022	SF-RB		\$241.00
2022	96	4837	DRENDEL	DG	10/6/2022	SF	\$3,563.00	\$241.00
2022	98	4206	FOREST	DG	10/6/2022	REPAIR		
2022	103	3402	ACORN	DG	10/11/2022	SF	\$3,563.00	\$241.00
2022	102	512	WILSON	DG	10/6/2022	DISCON		
2022	105	5410	GRAND	DG	10/11/2022	DISCON		
2022	99	110 V	/ OAKLEY	W	10/11/2022	REPAIR		
2022	100	6904	SWEETBRIAR	DA	10/7/2022	REPAIR		
2022	101	1365	TURVEY	DG	10/7/2022	REPAIR		
2022	104	112	2ND	DG	10/11/2022	REPAIR		
2022	95	204	POLO	OB	10/11/2022	SF	\$3,563.00	\$241.00
2022	93	221	59TH	DG	10/12/2022	SF	\$3,563.00	\$241.00
2022	106	4432	DOWNERS	DG	10/18/2022	DISCON		
2022	107	4919	BELMONT	DG	10/20/2022	СОМ		\$400.00
2022	108	212 V	/ NAPERVILLE	W	10/21/2022	REPAIR		
2022	109	100 S	CASS	W	10/25/2022	REPAIR		
2022	91	4720	HIGHLAND	DG	10/26/2022	SF-RB		\$241.00
					TOTAL:		\$14,252.00	\$1,846.00

# **Permit Final Inspections: OCTOBER 2022**

YEAR	PERMIT #	ADDRESS	STREET	CITY	FINAL
2021	104	5600	SHERMAN	DG	10/4/2022

#### **Progress Report**

To: Amy Underwood, General ManagerFrom: Reese Berry, Laboratory SupervisorDate: November 9, 2022Re: October 2022 Laboratory Report

DGSD had zero excess flow sampling events during October 2022. We had no permit excursions in October. We had scheduled cleaning of the 001 Outfall pipe, which flow was then diverted to 002 Outfall. We completed all the required sampling for this flow diversion with no excursion during this time.

#### **Personnel:**

Our new lab analyst will start on November 14<sup>th</sup>.

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 few months, while I've been working to complete Surcharge sampling and extra testing due to the 001 Outfall cleaning project.

### Surcharge:

During the month of October, we completed 3 weeks of sampling. This brings our total to 5 weeks of sampling and 30 locations for the year. We have 1 scheduled week left to complete and probably a  $2^{nd}$  week for various new locations we might have missed through the Covid shutdown.

### **Pretreatment:**

During the month of November we will be sampling at our industrial permittees, along with performing inspections of their operations and record keeping. We will also be sending out an Industrial Waste Survey (IWS) as required by our NPDES permit.

### **Biosolids:**

We completed and sent a quarterly sludge report to IEPA during October as required by our sludge permit.

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 October, 2022 Date: November 9, 2022

#### I. Planning Projects & Studies

#### A. Flow Monitoring

Collection of Cycle L data is ongoing. Analysis of both Cycle F and the few downtown flow meters 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. I have been making progress on determining the District's best disinfection option moving forward.

#### C. Dewatering Press Pilot

District staff is reviewing PW Tech's report. I have been making progress on sizing a future unit as well as looking at other biosolids improvements for the future.

#### **D.** Local Limits Evaluation

The EPA has sent the District a tentative approval of our changes in our local limits. It was determined that the silver limit was to be changed from 0.57 mg/L to 0.36 mg/L. The District will be seeking approval from the Board of Trustees at the November 15, 2022 meeting.

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

The District is reviewing the report from Baxter & Woodman and compiling comments. Please see the Baxter & Woodman Client Status Report for more information.

#### F. Underground Diesel Storage Tank Replacement

I have been working on sizing a new above-ground diesel storage tank for our emergency generators. This tank would replace the underground tank that was installed in the 1980's.

#### **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. Baxter & Woodman is working on incorporating the language required by the grant into the bid documents. Please see the Baxter & Woodman Client Status Report for more information.

#### **B.** Administration Building Improvements

YAD Construction has submitted shop drawings, which the architect, OEMA, is currently reviewing. The District has obtained the permit from the Village of Downers Grove for the work.

#### **III. Construction Projects**

#### A. Centex Lift Station Replacement

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

А	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	Е	-	\$6,775.00
F	Total Earned Less Retainage	D-E= F		\$60,975.00

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

Construction is expected to begin in Spring 2023.

#### B. Outfall 001 Sanitary Sewer Repair

The access road has been completed. The sagged section has been cleaned of roots and televised. The District is waiting on a recommendation from the contractor for the limits of the sag so the pipe can be ordered. 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 completed. Both sections of tunnels will be painted later this year when the humidity decreases.

C: BOT, BOLI, CS & MGP

## **Downers Grove Sanitary District**



#### **Client Manager:**

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

#### Project Status Report Issued On: 11/1/2022

Project Title/Job	Project Manager	Completion Date	Tasks Completed This Period	Tasks Pending This Period	Items Waiting On Client	Status Date
Flow Monitoring Job Number: [050739.90]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	12/30/2019	None.	Assist District with analysis.	None	10/19/2022
Sewer Modeling (Hobson PS, downtown Downers Grove and Westmont) Job Number: [071129.30]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	7/1/2008	None.	None.	None.	10/19/2022
Nutrient Study RAS Denit Job Number: [120501.33]	Derek Wold 815-444-3335 dwold@baxterwoodman.com	12/31/2020	Prvoided data for update of Biowin modeling	None.	Collect data to recalibrate the model.	10/19/2022
Outfall Sewer Study Job Number: [180237.30]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	5/25/2022	None.	None.	Direction on further work.	10/19/2022
Outfall Sewer Sag CS Job Number: [180237.60]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	10/31/2022	General Construction Administration, Construction Observation of Root Removal, CCTV	General Construction Administration, Continue Construction Observation of CCTV and Root Removal, Sag Investigation		10/18/2022
Centex PS Replacement - CS Job Number: [181059.60]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	8/1/2022	Periodic review of submittals, etc. Construction to begin in Spring 2023	Submittal Review, Ongoing GCA/RPR Tasks.		10/18/2022
Curtiss Street CIPP Lining Job Number: [211126.40]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	5/30/2022	None.	Waiting for further instructions regarding grant money requirements from State.		10/18/2022

Project Title/Job	Project Manager	Completion Date	Tasks Completed This Period	Tasks Pending This Period	Items Waiting On Client	Status Date
2022 Miscellaneous Engineering Services Job Number: [220150.00]	Derek Wold 815-444-3335 dwold@baxterwoodman.com	12/31/2022	review data to assist with OSEC generator improvements evaluation.	Assistance as request.	None.	10/19/2022
WWTC & LS Code Review Job Number: [220537.30]	Jason Ruffatti 815-444-3237 jruffatti@baxterwoodman.com	8/31/2022	Refine draft report.	Review draft report with DGSD to refine lsit.	Draft report review comments.	10/19/2022



# 2C-025 I&I Investigation Status

				in a church
				links Inks
	41244		2G-094 Train Stati	on
1428 1340 1330 1318 1314 130 1422 1410 1404 1336 1326 1310	1240 1224 1210 1140 1228 1216 1204	1122 <u>5100</u>	000 2G-032-RBURLIN 0275100 2G	
2C-025 2C-0292C-0302C-03 ● 1415 1415 1405 1325	<b>GOLBERT AVE</b> 120020 51151143	O2C-13 5112 2C-03	8-A 511470 510 2G-(	003-2930
1421 1405 1425 2C,094 1337 1315 130 5109 5105 5101 5105	1 1233122/ 2411239 122 <mark>3 5125</mark>	2C 1172C-135	50 5116 51032G- 50 5122 51231010 59-R 2G-0014R 2G-	933-9
5105 5101	512651352C-116 513651312C-0971	20118-RCURTIS 1135 11291123 11291123 1101 1127	5140 1015 100 5140 5137100	01 <b>5151</b>
		112911231105 11311127 3 1126 1110 PARk	23137	945
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	Parking Lob 52 2D-019 5226 1210 1214 12222D-037 2055 1230 2D-038 1215 121912(712)1 12311223 11 1214 12061200 1218 2D-047 1230 2D-061 20 5337 2D-0641221 0 2D-062 12371233 5344 124 5348	52231125 GROVES	1031 20-044 1031 216 521 5227	9
E en go de	1 <mark>210</mark> 1214	5233 1101 2D-06 5239 5230 2D-06	5 1020 0 20-020-020-020-020-020-020-020-020-020	
	1222 <sup>2D-037</sup> 2057	2D-0225242 1100	2D-0251015	
Legend	91219121712H 12311223	530653101118 40 20-023	1047 <sup>1039</sup> 5330 5329	
2C-025 Manholes	1146	2D-046 MAPLE 11	01 5313 2D-053 2D-02 5321 <b>20</b> 533	28
Manholes     Flow-Meter	1218 2D-047 1222 2D 021 2	D-048 1135 2D-056	5329 <b>2</b> 1012	070000
Pipe Material	12302D-001 2337 20-0641221	5337 1143 5335 2D-049 5344	5343 5400 54	H01
DIP	O 2D-062 12 <mark>371233</mark> 5344	54015412 2D-050 <sup>5410</sup>	4155404 2D-055 94115412	5413 2D-030
PVC PVC SDR26 2241	1241 5348 5402	0 54055409		5421 5427
	2D-0	2D-063 080 0 5421	2D-0581041 058-2 <u>5420</u>	5433 2D-031
2C-025_AII_ParceIs	5412	5416 5424 5416 5420	<b>Hanne</b>	0 5439
Status 1A Has a cleanout and all PVC service		WILL S	A COLOR	
1B All PVC service no OSCO		4		TY E
2A C/O Installed, ready for rehab		PE ALL MAN		
2AI C/O Installed Needs Investigation 2D BSSRAP/OHSP TV done				
4 Inspection Done Agreements Needed				
4A Has OSCO inspection needed		No. 1		
5 Scheduled for Inspection				
5A Inspection Done Qualifies For BSSRA				
5B Unable toTV X Demolished/Vacant			Production approximate	

#### 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	4	1%
5AX	Y	Y	Ν	Ν	Ν	Ν	0	0%
5B	Y	Ν	Ν	Ν	Ν	Ν	2	1%
5BX	Y	Ν	Ν	Ν	Ν	Ν	0	0%
0	Ν	Ν	Ν	Ν	Ν	Ν	137	44%
х	-	-	-	-	-	-	1	0%
5X	-	-	-	-	-	-	0	0%
							309	

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: 10/31/2022

				PREVIOUS MONTH	
CASH BALANCES			TOTAL BALANCE		
		BALANCE PER	PER BANK	MONTHLY	EARNINGS CREDIT
ACCOUNT NAME	ACCOUNT NUMBER	BANK STATEMENT	STATEMENTS	EARNINGS CREDIT	PERCENTAGE
DEPOSIT	XXXXXXXXX1116	\$4,006,149.11			
DISBURSEMENT	XXXXXXXXX1111	256,279.62			
FLEXIBLE BENEFITS	XXXXXXXX6025	11,784.29			
PAYROLL	XXXXXXXXX1117	225,282.26			
PETTY CASH	XXXXXXXXX1112	4,594.13			
USER REFUNDS	XXXXXXXXX1114	5,400.09			
TOTAL - CASH AT BANK		\$4,509,489.50	\$4,536,482.07	\$2,674.22	0.0589%

INVE	STMENTS				ANNUAL	GENERAL CORPORATE	IMPROVEMENT	CONSTRUCTION	PUBLIC BENEFIT	SEWER EXTENSION	INTEREST EARNED
TYPE	FINANCIAL INSTITUTION	TERM	MATURITY	AMOUNT	INT. RATE	FUND (01)	FUND (02)	FUND (03)	FUND (05)	FUND (71)	AT MATURITY
CD	TRISTATE CAPITAL BANK	ONGOING	8/9/2023	\$250,000.00	3.290%			\$250,000.00			\$8,225.00
ΤΟΤΑ	L CDs			\$250,000.00	3.290%	\$0.00	\$0.00	\$250,000.00	\$0.00	\$0.00	\$8,225.00
					CURRENT						ESTIMATED
TYPE	FINANCIAL INSTITUTION	TERM	LAST ACTION DATE	AMOUNT*	RATE OF RETURN						ANNUAL RETURN
MM	AXOS BANK	ONGOING	10/30/2020	\$250,007.46	0.200%	\$250,007.46					\$500.01
MM	BANKFINANCIAL	ONGOING	3/13/2013	\$250,435.42	1.000%	\$250,435.42					\$2,504.35
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	2.600%	\$250,838.41					\$6,521.80
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	0.050%			\$5,144.36			\$2.57
ΤΟΤΑ	L MM ACCOUNTS			\$2,008,054.85	0.899%	\$2,002,898.58	\$0.00	\$5,156.27	\$0.00	\$0.00	\$18,060.55
ILLING	DIS FUNDS - MONEY MARKET			\$3,263,398.81	3.060%	\$1,830,657.09	\$870,570.60	\$562,171.12	\$0.00	\$0.00	\$99,860.00
ΤΟΤΑ	L - ALL INVESTMENTS			\$5,521,453.66	2.285%	\$3,833,555.67	\$870,570.60	\$817,327.39	\$0.00	\$0.00	\$126,145.55

TOTAL CASH AND INVESTMENTS \$10,030,943.16

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

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

Jeremy M. Wang Clerk



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

Providing a Better Environment for South Central DuPage County

#### MEMORANDUM

To: Board of Trustees From: Amy R. Underwood, General Manager Date: November 11, 2022 Subject: Treasurer's Report for October 2022

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

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

Year-to-date	Income	Expenses				
General Fund	\$ 5,916,169.66 (page 1)	\$ 4,569,245.11 (page 6)				
Improvement Fund	\$ 351,412.78 (page 7)	\$ 56,055.52 (page 7)				
Construction Fund	\$ 149,695.24 (page 8)	\$ 14,403.64 (page 9)				
Public Benefit Fund	\$ 0.00 (page 10)	\$ 0.00 (page 10)				
TOTAL	\$ 6,417,277.68	\$ 4,639,704.27				

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	\$6,755,686.65				
Fund 02 : IMPROVEMENT FUND	\$1,595,384.74				
Fund 03 : CONSTRUCTION FUND	\$1,732,254.43				
Fund 05 : PUBLIC BENEFIT FUND	\$37,817.83				
Recap Totals	\$10,121,143.65				

COST NUMBER DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	ACTUAL- BUDGET VARIANCE	VAR %	TOTAL BUDGET
DEPT 05 REVENUES							
3000 PROPERTY TAXES	18,385.05-	28,272-	1,345,041.66-	1,324,759-	20,282.66-	1.5	1,339,900
3001 USER RECEIPTS	337,031.83-	303,745-	1,881,624.60-	1,834,450-	47,174.60-	2.6	3,692,500
3002 SURCHARGES	28,844.33-	25,665-	198,799.00-	155,004-	43,795.00-	28.3	312,000
3004 PLAN REVIEW FEES	243.83-	0	243.83-	250-	6.17	2.5-	500
3005 CONSTRUCTION INSPECTION FEES	.00	0	315.56-	240-	75.56-	31.5	500
3006 PERMIT INSPECTION FEES	1,846.00-	1,700-	9,389.00-	10,200-	811.00	8.0-	20,000
3007 INTEREST ON INVESTMENTS	5,988.62-	600-	21,442.11-	3,600-	17,842.11-	495.6	7,000
3013 SAMPLING AND MONITORING	8,497.14-	8,750-	58,169.11-	52,500-	5,669.11-	10.8	105,000
3014 REPLACEMENT TAXES	58,290.82-	13,700-	166,616.47-	44,600-	122,016.47-	273.6	85,000
3015 MISCELLANEOUS INCOME	180.00-	833-	5,150.80-	4,998-	152.80-	3.1	10,000
3020 SALE OF PROPERTY	.00	0	9,067.80-	0	9,067.80-	.0	0
3021 TELEVISION INSPECTION	.00	0	.00	0	.00	.0	150
3023 PROPERTY LEASE PAYMENTS	3,237.23-	2,967-	18,319.53-	17,802-	517.53-	2.9	35,600
3024 MONTHLY SERVICE FEES	382,098.71-	373,099-	2,230,822.07-	2,253,306-	22,483.93	1.0-	4,535,600
3027 GREASE WASTE	31,760.00-		111,980.10-		6,980.10-	6.7	210,000
3035 INTERFUND TRANSFER	.00	0	250,000.00	250,000	.00	.0	500,000
3040 RENEWABLE ENERGY CREDITS	11,182.16-		45,760.62-		44,260.62-		3,000
3094 GRANTS AND INCENTIVES	.00	0	63,427.40-		6,572.60		1,150,000
dept 05 totals	887,585.72-		5,916,169.66-		287,960.66-		1,006,750-
FUND REVENUE TOTAL	887,585.72-		5,916,169.66-		287,960.66-		
DEPT 11 O & M EXPENSES - ADMINISTRATION							1,006,750-
DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES							
DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES A001 TRUSTEES	.00	0	9,000.00	9,000	.00	. 0	18,000
DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES A001 TRUSTEES A002 BOLI	.00	0	9,000.00	9,000 450	.00 450.00-	.0 100.0-	18,000 900
DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES A001 TRUSTEES A002 BOLI A003 GENERAL MANAGEMENT	.00 .00 21,139.82	0 0 11,894	9,000.00 .00 114,523.23	9,000 450 130,162	.00 450.00- 15,638.77-	.0 100.0- 12.0-	18,000 900 256,600
DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES A001 TRUSTEES A002 BOLI A003 GENERAL MANAGEMENT A004 FINANCIAL RECORDS	.00 .00 21,139.82 17,004.25	0 0 11,894 17,050	9,000.00 .00 114,523.23 105,209.90	9,000 450 130,162 113,958	.00 450.00- 15,638.77- 8,748.10-	.0 100.0- 12.0- 7.7-	18,000 900 256,600 211,350
DEPT 11 O & M EXPENSES - ADMINISTRATION SECT A SALARIES AND WAGES A001 TRUSTEES A002 BOLI A003 GENERAL MANAGEMENT A004 FINANCIAL RECORDS A005 ADMINISTRATIVE RECORDS	.00 .00 21,139.82 17,004.25 1,491.73	0 0 11,894 17,050 2,096	9,000.00 .00 114,523.23 105,209.90 14,713.63	9,000 450 130,162 113,958 14,590	.00 450.00- 15,638.77- 8,748.10- 123.63	.0 100.0- 12.0- 7.7- .9	18,000 900 256,600 211,350 27,250
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	.00 .00 21,139.82 17,004.25 1,491.73 757.78	0 0 11,894 17,050 2,096 428	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54	9,000 450 130,162 113,958 14,590 2,782	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54	.0 100.0- 12.0- 7.7- .9 161.3	18,000 900 256,600 211,350 27,250 5,150
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	.00 .00 21,139.82 17,004.25 1,491.73 757.78 30,837.75	0 0 11,894 17,050 2,096 428 20,947	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38	9,000 450 130,162 113,958 14,590 2,782 189,893	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38	.0 100.0- 12.0- 7.7- .9 161.3 .5	18,000 900 256,600 211,350 27,250 5,150 367,100
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	.00 .00 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04	0 0 11,894 17,050 2,096 428 20,947 3,900	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93-	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000
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	.00 .00 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04 2,097.51	0 0 11,894 17,050 2,096 428 20,947 3,900 64	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07 3,516.14	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907 683	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93- 2,833.14	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1- 414.8	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350
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	.00 .00 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04 2,097.51 .00	0 0 11,894 17,050 2,096 428 20,947 3,900 64 0	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07 3,516.14 200.00	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907 683 0	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93- 2,833.14 200.00	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1- 414.8 .0	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350
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	.00 .00 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04 2,097.51 .00 .00	0 0 11,894 17,050 2,096 428 20,947 3,900 64 0 433	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07 3,516.14 200.00 75.00	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907 683 0 2,815	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93- 2,833.14	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1- 414.8 .0 97.3-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350 0 5,200
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	.00 .00 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04 2,097.51 .00 .00 .00	0 0 11,894 17,050 2,096 428 20,947 3,900 64 0 433 56,812	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07 3,516.14 200.00 75.00	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907 683 0 2,815 490,240	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93- 2,833.14 200.00 2,740.00- 25,258.11-	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1- 414.8 .0 97.3- 5.2-	18,000 900 256,600 211,350 5,150 367,100 48,000 1,350 0 5,200 940,900
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 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04 2,097.51 .00 .00 .00	0 0 11,894 17,050 2,096 428 20,947 3,900 64 0 433 56,812	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07 3,516.14 200.00 75.00	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907 683 0 2,815 490,240	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93- 2,833.14 200.00 2,740.00-	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1- 414.8 .0 97.3- 5.2-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350 0 5,200 940,900
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 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04 2,097.51 .00 .00 .00	0 0 11,894 17,050 2,096 428 20,947 3,900 64 0 433 56,812	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07 3,516.14 200.00 75.00	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907 683 0 2,815 490,240	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93- 2,833.14 200.00 2,740.00- 25,258.11-	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1- 414.8 .0 97.3- 5.2-	18,000 900 256,600 211,350 5,150 367,100 48,000 1,350 0 5,200 940,900
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 SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY	.00 .00 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04 2,097.51 .00 .00 .00	0 0 11,894 17,050 2,096 428 20,947 3,900 64 0 433 56,812	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07 3,516.14 200.00 75.00 464,981.89	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907 683 0 2,815 490,240	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93- 2,833.14 200.00 2,740.00- 25,258.11-	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1- 414.8 .0 97.3- 5.2-	18,000 900 256,600 211,350 27,250 367,100 48,000 1,350 0 5,200 940,900
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 SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B101 NATURAL GAS	.00 .00 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04 2,097.51 .00 .00 .00	0 0 11,894 17,050 2,096 428 20,947 3,900 64 0 433 56,812 56,812	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07 3,516.14 200.00 75.00 464,981.89 2,487.33	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907 683 0 2,815 490,240 5,800	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93- 2,833.14 200.00 2,740.00- 25,258.11- 3,312.67-	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1- 414.8 .0 97.3- 5.2- 5.2- 57.1-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350 0 5,200 940,900 10,000 3,000
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 SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE	.00 .00 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04 2,097.51 .00 .00 .00	0 0 11,894 17,050 2,096 428 20,947 3,900 64 0 433 56,812 56,812 56,812	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07 3,516.14 200.00 75.00 464,981.89 2,487.33 539.88	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907 683 0 2,815 490,240 5,800 1,150	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93- 2,833.14 200.00 2,740.00- 25,258.11- 3,312.67- 610.12-	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1- 414.8 .0 97.3- 5.2- 5.2- 57.1- 53.1-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350 0 5,200 940,900 10,000 3,000 1,250
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 SECT A TOTALS SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY B101 NATURAL GAS B102 WATER, GARBAGE AND OTHER UTILITIES	.00 .00 21,139.82 17,004.25 1,491.73 757.78 30,837.75 2,795.04 2,097.51 .00 .00 .00 .00	0 0 11,894 17,050 2,096 428 20,947 3,900 64 0 433 56,812 56,812 56,812	9,000.00 .00 114,523.23 105,209.90 14,713.63 7,270.54 190,804.38 19,669.07 3,516.14 200.00 75.00 464,981.89 2,487.33 539.88 274.51	9,000 450 130,162 113,958 14,590 2,782 189,893 25,907 683 0 2,815 490,240 5,800 1,150 660	.00 450.00- 15,638.77- 8,748.10- 123.63 4,488.54 911.38 6,237.93- 2,833.14 200.00 2,740.00- 25,258.11- 3,312.67- 610.12- 385.49-	.0 100.0- 12.0- 7.7- .9 161.3 .5 24.1- 414.8 .0 97.3- 5.2- 5.2- 57.1- 53.1- 53.1- 58.4-	18,000 900 256,600 211,350 27,250 5,150 367,100 48,000 1,350 0 5,200 940,900 10,000 3,000 1,250 23,200

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DATE 11/09/22 MONTH ENDED 10/31/22 PAGE 2

COST NUMBER DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	ACTUAL- BUDGET VARIANCE	VAR %	TOTAL BUDGET
B115 EQUIPMENT/EQUIPMENT REPAIR	25,293.11	17,300	44,403.74	89,700	45,296.26-	50.5-	169,700
B116 SUPPLIES	777.22	600	2,451.01	3,600	1,148.99-	31.9-	6,800
B117 EMPLOYEE/DUTY COSTS	2,925.16	2,100	10,823.19	12,600	1,776.81-	14.1-	24,750
B118 BUILDING AND GROUNDS	1,340.88	32,200	47,120.97	93,950	46,829.03-	49.8-	167,000
B119 POSTAGE	1,008.20	630	3,174.92	3,780	605.08-	16.0-	7,550
B120 PRINTING/PHOTOGRAPHY	.00	400	6,198.92	10,800	4,601.08-	42.6-	12,700
B121 USER BILLING MATERIALS	6,283.42	7,000	37,399.67	42,150	4,750.33-	11.3-	84,150
B124 CONTRACT SERVICES	7,427.50	12,525	43,081.19	75,150	32,068.81-	42.7-	150,300
B137 MEMBERSHIPS/SUBSCRIPTIONS	4,274.00	1,500	5,384.88	2,250	3,134.88	139.3	8,500
SECT B TOTALS	53,365.84	82,305	230,131.85	384,290	154,158.15-	40.1-	728,100
SECT C VEHICLES							
C222 GAS/FUEL	451.97	150	1,586.64	1,100	486.64	44.2	2,000
C225 OPERATION/REPAIR	.00	0	41.65	1,300	1,258.35-	96.8-	2,600
C226 VEHICLE PURCHASES	.00	0	18,637.00	12,000	6,637.00	55.3	12,000
SECT C TOTALS	451.97	150	20,265.29	14,400	5,865.29	40.7	16,600
dept 11 totals	129,941.69	139,267	715,379.03	======== 888,930	173,550.97-		
SECT A SALARIES AND WAGES A006 ENGINEERING	5,257.62	4,000	30,381.19	26,371	4,010.19	15.2	48,800
A009 OPERATIONS MANAGEMENT	9,119.82	4,175	56,227.27	54,271	1,956.27	3.6	108,550
A010 MAINTENANCE - BUDGET	.00	53,671	.00	366,577	24,576.72-	6.7-	696,250
A011 MAINTENANCE - WWTC	30,197.57	0	229,394.42	0	.00	.0	0
A012 MAINTENANCE - VEHICLES	.00	0	423.50	0	.00	.0	0
A013 MAINTENANCE - ENERGY RECOVERY	2,772.30	0	8,397.30	0	.00	.0	0
A014 MAINTENANCE - ELECTRICAL	15,124.27	0	103,785.06	0	.00	.0	0
A020 WWTC - BUDGET	.00	46,277	.00	303,788	7,968.15	2.6	561,750
A021 WWTC - OPERATIONS	29,256.31	0	211,772.05	0	.00	.0	0
A022 WWTC - SLUDGE HANDLING	11,845.86		94,218.13	0	.00	.0	0
A023 WWTC - ENERGY RECOVERY	404.07	0	5,765.97		.00	.0	0
A030 BUILDING AND GROUNDS	10,743.47		52,743.50		5,017.50- =========		107,250
SECT A TOTALS	114,721.29	116,941	793,108.39		15,659.61-		,522,600
SECT B OPERATIONS AND MAINTENANCE							
B100 ELECTRICITY	121.66	4,500	39,362.69	27,600	11,762.69	42.6	53,600
B101 NATURAL GAS	.00	800	3,583.45	2,800	783.45	28.0	10,400
B102 WATER, GARBAGE AND OTHER UTILITIES	1,664.50	2,500	28,094.25	25,500	2,594.25	10.2	48,400
B103 ODOR CONTROL	.00	400	.00	1,700	1,700.00-	100.0-	3,000
B104 FUEL - GENERATORS	.00	0	14,250.00	6,250	8,000.00	128.0	12,500
B112 COMMUNICATION	1,766.84	2,000	11,226.52	12,900	1,673.48-	13.0-	24,900
B113 EMERGENCY/SAFETY EQUIPMENT	351.59	4,000	6,287.21	24,000	17,712.79-	73.8-	43,600
B116 SUPPLIES	2,538.17		10,673.10	15,750	5,076.90-		31,350
B117 EMPLOYEE/DUTY COSTS	791.41	2,600	4,979.04	14,100	9,120.96-	64.7-	26,000

TOTAL BUDGET 222,600 53,000 85,000 229,800 0 0 0 143,600 15,300
222,600 53,000 85,000 229,800 0 0 143,600
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1,100
1,600
49,960
2,120
15,100
3,715
7,960
321,595
1,600 ======
 ,447,750 
24,500
8,500
59,000
======== 92.000
=======
,062,350 ======
85,250
182,800
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	ACTUAL	BUDGET			ACTUAL-		
COST	CURRENT	CURRENT	ACTUAL	BUDGET	BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	8	BUDGET
A042 LAB - PRETREATMENT	84.91	0	4,562.57	0	.00	. 0	0
A043 LAB - SURCHARGE PROGRAM	.00	0	3,710.29	0	.00	.0	0
A044 LAB - BOD	84.91	0	84.91	0	.00	.0	0
A045 LAB - SOLIDS	381.32	0	775.35	0	.00	.0	0
A046 LAB - AMMONIA	212.01	0	310.64	0	.00	.0	0
A047 LAB - MICRO	212.01	0	257.26	0	.00	.0	0
A048 LAB - ENERGY RECOVERY	1,359.87	0	5,507.56	0	.00	.0	0
SECT A TOTALS	15,285.15	17,592	128,459.90	140,800	12,340.10-	8.8-	268,050
= SECT B OPERATIONS AND MAINTENANCE							
B112 COMMUNICATION	98.88	350	751.21	2,200	1,448.79-	65.9-	4,300
B114 CHEMICALS	995.68	2,000	10,731.68	12,500	1,768.32-	14.2-	24,500
B115 EQUIPMENT/EQUIPMENT REPAIR	.00	3,000	4,156.26	18,000	13,843.74-	76.9-	36,000
B116 SUPPLIES	1,973.92	2,000	7,722.10	13,900	6,177.90-	44.5-	24,900
B117 EMPLOYEE/DUTY COSTS	36.38	460	1,250.68	2,740	1,489.32-	54.4-	5,500
B122 MONITORING EQUIPMENT	.00	0	.00	5,000	5,000.00-		9,500
B123 OUTSIDE LAB SERVICES	916.89	2,000	8,490.35	12,000	3,509.65-	29.3-	23,000
SECT B TOTALS	4,021.75	9,810	33,102.28	66,340	33,237.72-	50.1-	127,700
= SECT C VEHICLES							
C222 GAS/FUEL	161.06	50	442.67	350	92.67	26.5	650
C225 OPERATION/REPAIR	4.29	0	4.29	150	145.71-	97.1-	250
C226 VEHICLE PURCHASES	.00	0	.00	18,500	18,500.00-	100.0-	18,500
SECT C TOTALS	165.35	50	446.96	19,000	======================================	97.7-	19,400
DEPT 13 TOTALS	19,472.25	27,452	162,009.14	226,140	64,130.86-	28.4-	415,150
= DEPT 14 O & M EXPENSES - SEWER SYSTEM							
SECT A SALARIES AND WAGES							
A006 ENGINEERING	39.62	645	2,098.84	5,042	2,943.16-	58.4-	9,600
A050 SEWER MAINTENANCE - BUDGET	.00		.00	109,836	44,747.96		202,800
A051 SEWER MAINTENANCE	23,970.32		145,882.30	0		.0	0
A054 SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	968.29		8,701.66	0	.00		0
A060 INSPECTION - BUDGET			.00	159,444			294,400
A061 INSPECTION - NEW CONSTRUCTION	437.27		2,255.52		.00	.0	0
A062 INSPECTION - CONSTRUCTION OF DGSD PROJECTS	4,021.26	0	30,917.01	0	.00	.0	0
A063 INSPECTION - PERMIT INSPECTIONS	1,331.85	0	6,898.45	0	.00	.0	0
A064 INSPECTION - MISCELLANEOUS	1,716.95	0	14,234.30	0	.00	.0	0
A065 INSPECTION - CONSTR BY VILLAGES, UTILITIES	2,163.37	0	16,124.75	0	.00	.0	0
A066 INSPECTION - CODE ENFORCEMENT	3,832.77	0	32,375.72	0	.00	.0	0
A070 SEWER INVESTIGATIONS - BUDGET	.00	128	.00		2,749.80	330.5	1,550
A072 SEWER INVESTIGATIONS	221.88	0	3,581.80	0	.00	.0	0
A090 WORK FROM HOME REIMBURSEMENT ALLOWANCE	.00		.00	340		100.0-	650
SECT A TOTALS	38,703.58	42,215	263,070.35	275,494	======================================	4.5-	509,000
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#### TREASURER'S REPORT

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	ACTUAL	BUDGET			ACTUAL-		
COST	CURRENT	CURRENT	ACTUAL	BUDGET	BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	90	BUDGET
SECT B OPERATIONS AND MAINTENANCE							
B112 COMMUNICATION	572.28	1,100	3,355.02	6,800	3,444.98-	50.7-	13,400
B113 EMERGENCY/SAFETY EQUIPMENT	282.63	200	2,025.30	1,600	425.30	26.6	2,800
B115 EQUIPMENT/EQUIPMENT REPAIR	.00	4,920	45,600.40	29,520	16,080.40	54.5	59,000
B116 SUPPLIES	205.53	400	2,267.54	2,400	132.46-	5.5-	4,650
B117 EMPLOYEE/DUTY COSTS	744.76	1,125	3,189.50	6,850	3,660.50-	53.4-	13,600
B124 CONTRACT SERVICES	.00	8,750	126,724.40	52,500	74,224.40	141.4	105,000
B127 JULIE SYSTEM	.00	4,025	3,982.91	8,050	4,067.09-	50.5-	16,100
B128 OVERHEAD SEWER/BACKFLOW PREVENTION PROGRAM	.00	1,000	6,017.00	9,000	2,983.00-	33.1-	15,000
B129 REIMBURSEMENT PROGRAM/PUBLIC SEWER BLOCKAGE	.00	1,000	3,541.00	6,000	2,459.00-	41.0-	12,000
B900 SEWER SYSTEM REPAIRS - BUDGET	.00	741,630	.00	1,874,950	1,343,869.37-	71.7-	3,796,600
B901 SEWER SYSTEM REPAIRS - I/I PROGRAM	155.00	0	16,436.31	0	.00	.0	0
B902 SEWER SYSTEM REPAIRS - REPLACEMENT	8,900.00	0	18,536.35	0	.00	.0	0
B910 SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	87,756.23	0	395,686.94	0	.00	.0	0
B911 SEWER SYSTEM REPAIRS - BSSRAP - TARGET I/I	350.00	0	350.00	0	.00	.0	0
B913 SEWER SYSTEM REPAIRS - BSSRAP-REPAIR/REPL/R	3,896.00	0	9,275.44	0	.00	.0	0
B929 ARRA LOAN PRINCIPAL REPAYMENT	90,795.59	0	90,795.59	0	.00	.0	0
SECT B TOTALS	193,658.02	764,150			1,269,886.30-		4,038,150
SECT C VEHICLES							
C222 GAS/FUEL	4,047.11	1,800	14,391.17	11,200	3,191.17	28.5	22,000
C225 OPERATION/REPAIR	.00	600	3,752.87	3,600	152.87	4.3	7,000
SECT C TOTALS	4,047.11	2,400	18,144.04	14,800	3,344.04	22.6	29,000
== DEPT 14 TOTALS	236,408.71				1,278,965.91-		
=: DEPT 15 O & M EXPENSES - LIFT STATIONS							
SECT A SALARIES AND WAGES							
A006 ENGINEERING	.00	563	300.50	3,702	3,401.50-	91.9-	6,850
A009 OPERATIONS MANAGEMENT	1,097.46	16	1,154.72	157	997.72	635.5	300
A030 BUILDING AND GROUNDS	.00	48	.00	384		100.0-	750
A080 LIFT STATION MAINTENANCE	1,016.63	1,932	6,712.31	10,985	4,272.69-	38.9-	21,650
SECT A TOTALS	2,114.09	2,559	8,167.53	15,228	7,060.47-		29,550
SECT B OPERATIONS AND MAINTENANCE							
B100 ELECTRICITY	11,768.39	10,250	96,297.77	66,500	29,797.77	44.8	128,000
B104 FUEL - GENERATORS	.00	0	1,787.74	1,950	162.26-	8.3-	3,750
B112 COMMUNICATION	316.45	500	1,772.37	3,500	1,727.63-	49.4-	6,300
B113 EMERGENCY/SAFETY EQUIPMENT	.00	0	.00	500	500.00-	100.0-	1,000
B116 SUPPLIES	.00	0	52.64	200	147.36-	73.7-	300
B520 EQPT/EQPT REPAIR - BUTTERFIELD	381.00	181	610.63	1,086	475.37-	43.8-	2,175
B521 EQPT/EQPT REPAIR - CENTEX	4,114.75	163	4,414.05	978	3,436.05	351.3	1,950
B522 EQPT/EQPT REPAIR - COLLEGE	2,075.39	2,880	2,305.02	17,280	14,974.98-	86.7-	34,575
B523 EQPT/EQPT REPAIR - EARLSTON	.00	162	832.58	972	139.42-	14.3-	1,940
B524 EQPT/EQPT REPAIR - HOBSON	.00	2,920	6,768.83	17,520	10,751.17-	61.4-	35,000

NUMBER DESCRI	COST IPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	ACTUAL- BUDGET VARIANCE	VAR %	TOTAL BUDGET
B525 EQPT/EQPT REF	PAIR - LIBERTY PARK	.00	390	6,079.63	2,340	3,739.63	159.8	4,660
B526 EQPT/EQPT REE	PAIR - NORTHWEST	.00	1,820	391.49	10,920	10,528.51-	96.4-	21,850
B527 EQPT/EQPT REE	PAIR - VENARD	8,064.88	320	30,060.01	1,920	28,140.01	1,465.6	3,800
B528 EQPT/EQPT REE	PAIR - WROBLE	2,393.53	770	2,820.52	4,620	1,799.48-	39.0-	9,200
B529 EQPT/EQPT REE	PAIR - LIFT STATIONS GENERAL	1,564.47	5,030	2,882.48	30,180	27,297.52-	90.5-	60,400
B820 BLDG AND GROU	JNDS - BUTTERFIELD	172.25	0	826.80	0	826.80	.0	0
B821 BLDG AND GROU	JNDS - CENTEX	172.25	0	870.90	0	870.90	.0	0
B823 BLDG AND GROU	JNDS - EARLSTON	172.25	0	857.25	0	857.25	.0	0
B824 BLDG AND GROU	JNDS - HOBSON	172.25	0	1,848.02	20,000	18,151.98-	90.8-	20,000
B825 BLDG AND GROU	JNDS - LIBERTY PARK	172.25	0	2,448.25	0	2,448.25	.0	0
B826 BLDG AND GROU	JNDS - NORTHWEST	172.25	0	918.15	0	918.15	.0	0
B827 BLDG AND GROU	JNDS - VENARD	172.25	0	870.90	5,000	4,129.10-	82.6-	5,000
B828 BLDG AND GROU	JNDS - WROBLE	.00	0	706.00	8,250	7,544.00-	91.4-	8,250
B829 BLDG AND GROU	JNDS - LIFT STATIONS GENERAL	.00	2,425	346.64	14,550	14,203.36-		29,100
SECT B TOTALS	3	31,884.61	27,811	166,768.67	208,266	41,497.33-	19.9-	377,250
DEPT 15 TOTAI DEPT 17 O & M	LS 1 EXPENSES - INSURANCE & EMPLOY		30,370	174,936.20	223,494	48,557.80-		406,800 
SECT E INSUF	RANCE AND EMPLOYEE BENEFITS							
E452 LIABILITY/PRO	DPERTY	.00	0	226,199.98	231,000	4,800.02-	2.1-	231,000
E455 EMPLOYEE GROU	JP HEALTH	43,958.75	50,000	259,151.41	300,000	40,848.59-	13.6-	597,300
E460 IMRF		21,177.87	22,200	138,726.56	156,880	18,153.44-	11.6-	296,000
E461 SOCIAL SECURI	TTY	18,522.20	18,375	124,552.30	129,850	5,297.70-		245,000
SECT E TOTALS	3	83,658.82	90,575	748,630.25	817,730	69,099.75-	8.5- 2	L,369,300
dept 17 totai	JS	83,658.82	90,575	748,630.25	======================================	69,099.75-		 L,369,300
DEPT 91 SA EX	KPENSE							
DEPT 91 TOTAL	JS	.00				.00		
FUND EXPENSE	TOTAL	750,506.22	1,429,951	4,569,245.11	6,623,054	2,053,808.89-	31.0-12	2,515,350
fund 01 totai	LS		652,370	1,346,924.55-	994,845	2,341,769.55-	235.4- 2	L,508,600

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 DATE 11/09/22
 MONTH ENDED 10/31/22
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FUND 02 IMPROVEMENT FUND

COST NUMBER DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
DEPT 05 REVENUES						
3007 INTEREST ON INVESTMENTS 3010 TRUNK SEWER SERVICE CHARGES 3035 INTERFUND TRANSFER	1,856.27- 5,256.47- .00	7,500- 0	94,367.78- 250,000.00-	250,000-	90,000- 500,000-	
DEPT 05 TOTALS	7,112.74-		351,412.78-	295,130-	590,250-	
= dept 30    Capital exp - arra - loan repayments						
0500 PROJECT BUDGET 0515 PAYMENT ON LOAN PRINCIPAL	.00 46,595.52	46,600 0	.00 46,595.52	46,600 0	93,200 0	
dept 30 totals	46,595.52	46,600	46,595.52	46,600	93,200	
= DEPT 36 CAPITAL EXP - LIBERTY PARK LIFT STAT						
= DEPT 36 TOTALS	.00	0	.00	0	0	
- DEPT 47 CAPITAL EXP - CENTEX LIFT STATION UF						
0500 PROJECT BUDGET 0504 CONSTRUCTION ADMIN/RESIDENT ENG/ARCH SUPRVI	.00 1,393.75	186,000 0	.00 9,460.00	0	1,538,000 0	
dept 47 totals	1,393.75	186,000	9,460.00		1,538,000	
= DEPT 48 CAPITAL - VENARD LIFT STATION UPGRAD						
0500 PROJECT BUDGET	.00	0	.00	0	50,000	
DEPT 48 TOTALS	.00	0	.00	0	50,000	
= DEPT 74 CAPITAL EXP - SEWER - UNSEWERED AREA					========	
0500 PROJECT BUDGET	.00	0		0		
DEPT 74 TOTALS	.00	0	.00	0	500	
FUND EXPENSE TOTAL	47,989.27	232,600	56,055.52	502,600	1,681,700	
FUND 02 TOTALS	40,876.53	225,080	295,357.26-	207,470	1,091,450	

DATE 11/09/22 MONTH ENDED 10/31/22 PAGE 8

NUMBER	COST DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
DEPT 05	REVENUES						
3007 INTERE	ST ON INVESTMENTS	1,865.68-	100-	6,157.24-	600-	1,200-	
3009 SEWER	PERMIT FEES	14,252.00-		143,538.00-			
DEPT 0	5 TOTALS	16,117.68-	20,933-	149,695.24-	125,598-	251,200-	
DEPT 30	CAPITAL EXP - ARRA - LOAN REPAYN						
)500 PROJEC	T BUDGET	.00	14,450	.00	14,450	28,900	
)515 PAYMEN	T ON LOAN PRINCIPAL	14,403.64	0	14,403.64	0	0	
DEPT 3	0 TOTALS	14,403.64	14,450	14,403.64	14,450	28,900	
DEPT 31	CAPITAL EXP - WWTC - CHP BIOGAS						
DEPT 3	1 TOTALS	.00		.00	0	0	
DEPT 32	CAPITAL EXP - WWTC - SECOND TURE						
DEPT 3	2 TOTALS	.00		.00			
DEPT 33	CAPITAL EXP - WWTC - DIGESTER MI		-			-	
DEPT 3	3 TOTALS	.00	0	.00	0	0	
DEPT 34	CAPITAL EXP - WWTC - GREASE WAST	TE DELIVERY RAMP					
DEPT 3	4 TOTALS	.00	0	.00	0	0	
DEPT 35	CAPITAL EXP - WWTC - CHP BIOGAS						
2 תיסיים רו	5 TOTALS	.00		.00			
DEPT 37	CAPITAL EXP - WWTC - GREASE RECE					-	
וכ וזייע	GARTINE EAR - WHIC - GREASE RECE						
DEPT 3	7 TOTALS	.00	0	.00	0	0	
DEPT 38	CAPITAL EXP - WWTC - PROPERTY AC						·
DEPT 3	8 TOTALS	.00		.00		·======== 0	
-							

DEPT 39 CAPITAL EXP - WWTC - GRIT BLOWER REPLACEMENT

DATE FUND 03	11/09/22 CONSTRUCTIC	TREASURER'S REPO MONTH ENDED 10/31 N FUND		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	9 - WWTC - LOAN REPAYME	NT ===========					
DEPT	40 TOTALS		.0	0 0	.00	0	0	
FUND	EXPENSE TOTAL		14,403.6	4 14,450	14,403.64	14,450	28,900	
FUND	03 TOTALS		1,714.0	4- 6,483- 	135,291.60-	111,148-	222,300-	

TREASURER'S REPORT DATE 11/09/22 MONTH ENDED 10/31/2 FUND 05 PUBLIC BENEFIT FUND		PAGE 10				
COST	ACTUAL CURRENT	BUDGET CURRENT	ACTUAL	BUDGET	TOTAL	
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	BUDGET	
DEPT 05 REVENUES						
DEPT 05 TOTALS		00 0	.00	0	0	
DEPT 59 CAPITAL EXP - SEWER - SEWER EXTENSI	 ONS					
DEPT 59 TOTALS		00 0	.00	0	0	
DEPT 65 CAPITAL EXP - SEWER - REIMB FOR ADD	ED DEPTH					
DEPT 65 TOTALS		00 0	.00	0	0	
FUND EXPENSE TOTAL		00 0	.00	0	0	
FUND 05 TOTALS		00 0	.00	0	0	

DATE FUND 71	11/09/22 SEWER EXTENSIONS	TREASURER'S REPORT MONTH ENDED 10/31/22 S ESCROW	P	AGE 11				
NUMBER	COST	r	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
DEPT 05	REVENUES							
DEPT DEPT 92	05 TOTALS SEWER EXPENSE		. 00	0	. 00	0	0	
DEPI 92	SEWER EAPENSE							
DEPT	92 TOTALS	==	.00	0 0	.00	 0 	0 	
FUND 3	EXPENSE TOTAL		.00	0	.00	0	0	
FUND	71 TOTALS	==	.00	0 	.00 .00	0 	0 	

#### GENERAL MANAGER'S REPORT TO EMPLOYEES

#### WWTC Operations Data – September

The DMR for September indicates that the final effluent averaged 0.79 mg/l CBOD, 0.70 mg/l suspended solids and 0.11 mg/l ammonia nitrogen over a daily average flow of 7.95 MGD. There were no permit excursions in September.

#### Sewer Permits – September

There were 9 sewer permits issued in September – 3 single family, 5 repairs, and 1 disconnection.

#### <u>Financial Data – September</u>

In September, the District received \$1,092,292 in the General fund, including \$504,610 in property taxes, \$390,163 in user charges, \$46,578 in surcharges, and \$371,601 in monthly fees. General fund expenses totaled \$715,616. The Improvement fund had revenues of \$251,477 and expenses of \$437. The Construction fund had revenues of \$8,804 and expenses of \$0.

#### **Personnel**

The district is looking to hire an entry level Maintenance Mechanic. If you know anyone who may be interested, please have them visit the following link for information and to apply.

#### https://www.dgsd.org/opportunities/

#### **2022 Vacation Balances Notice**

You will be allowed to roll over 2022 vacation balances of 40 hours or less into the year 2023. If you have anything over that, please plan with your supervisor to utilize that leave.

#### **Microsoft Teams**

The District is replacing its use of communication applications such as Slack and Crew with Microsoft Teams. Each person has been given access to the Teams and channels they need as directed by their supervisor. The application should already be on all desktop computers but if you are accessing it with a mobile device you will need to get the app from your Appstore. You will use your District email and password for Outlook to access Teams. If you have any questions or issues in getting access to Teams or using Teams, please see Carly Shaw. Please note we are making the full transition to Teams on **November 1**.

#### **Annual Treasurer's Report**

In October, the District prepared the District's Annual Statement of Receipts and Disbursements for the fiscal year ended April 30, 2022 and will be filing it with the DuPage County Clerk. Per State statute, the report includes payments of salaries and wages to each employee, which we report by ranges of earnings, rather than the actual dollar amount paid to each employee.

#### 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.

#### KnowBe4

Several employees have indicated that the KnowBe4 Phish Alert button has been installed in Outlook on their desktop computers. Concentric is aware of the issue and will be pushing this out to computers again in the near future. Once it is installed properly, you will be able to click on the Phish Alert button if you receive an e-mail message that looks suspicious, and 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 the 2C-025 area in downtown Downers Grove for private property inspections and I/I removal. Regular flow monitoring continues.

#### **Status of Projects**

1) 001 Outfall Pipe Repair

Root cleaning of the outfall pipe is expected to continue into next week. 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 in 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. The District is currently writing the work plan required to be submitted to EPA in order to obtain the funding.

5) WWTC/Lift Station Building Code Review

The District has reviewed the draft code review report.

6) 2022 Painting

Work on the MSB garage and the bar screen building is complete. The tunnel work will start once the weather is colder.

#### **Personnel**

The district is looking to hire an entry level Maintenance Mechanic. If you know anyone who may be interested, please have them visit the following link for information and to apply.

#### https://www.dgsd.org/opportunities/

#### **Employee Holiday Function**

We are currently planning a Holiday brunch for district employees at the Doubletree Hilton in Lisle on December 11. They no longer offer the brunch buffet, but we will have our own private room and food options. The sign up for the event will be on the employee portal early next week. Those unable to attend will receive an Amazon gift card. We will communicate all the details once everything is confirmed and sign-up is available. Hope to see everyone there!

#### **Microsoft Teams**

As a reminder, effective November 1, the District is using Teams in place of Slack or Crew for staff communications. If you have any questions or are unable to access this program, please see Carly Shaw for assistance.

#### **Voluntary Life Insurance**

As a reminder, November 30 is the deadline for 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. If you need the enrollment information, please see Carly Shaw.

#### COVID-19

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

There are some recent updates to our COVID Preparedness Plan. This updated version will be sent out through a Target Solutions assignment and will be posted in the Administration Center and the MSB.

#### **Top Health**

The November edition of Top Health is enclosed.

#### Sewer Rehabilitation/Infiltration and Inflow Removal

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

#### **Status of Projects**

1) 001 Outfall Pipe Repair

Root cleaning of the outfall pipe has been completed from 355 to the river. The contractor is verifying the length of pipe needed to repair the sag and is expected to order the pipe soon.

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 in late winter/early spring.

3) Administration Center Modifications

The Architect is reviewing the shop drawings.

4) Curtiss Street Trunk Sewer Rehabilitation

The District is currently drafting the work plan required to be submitted to EPA in order to obtain the funding.

5) WWTC/Lift Station Building Code Review

The District has reviewed the draft code review report.

6) 2022 Painting

The tunnel work will start once the weather is colder.

## DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER Wastewater Report, October 2022

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

<b>Catchment Information</b>	
Population Served	65,000
NPDES	IL0028380
zipcode	60515
IL Covid Region	8

## SARS-COV-2 LEVELS IN WASTEWATER

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

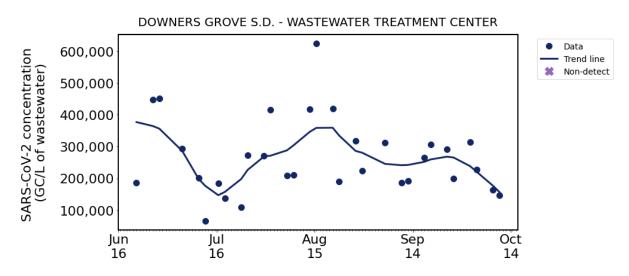


Figure 1. Time series plot of SARS-CoV-2 viral concentrations in gene copies per liter (GC/L) of wastewater.

Date	GC/L wastewater
2022-10-11	146,625
2022-10-09	163,200
2022-10-04	227,475
2022-10-02	313,725
2022-09-27	199,275

## **SAMPLING RESULTS - LAST 8 SAMPLES**



2022-09-25	291,450
2022-09-20	306,075
2022-09-18	266,025

## SARS-COV-2 LINEAGES IN WASTEWATER

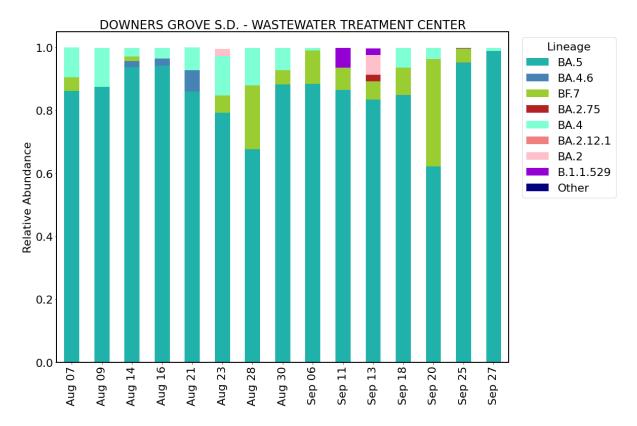


Figure 2. Stacked barplot showing the relative abundances of Sars-CoV-2 lineages in wastewater samples. All lineages in the legend, excluding "Other," are associated with Omicron. The most recently available two months worth of data are shown.

## **Guide to Interpreting Data on Gene Copies in Wastewater Samples**

## What do the results mean?

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



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

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

## How are the gene copies measured in the wastewater?

Wastewater samples are first processed to concentrate and isolate genetic material (RNA) that is present in the sample. RNA sequences specific to SARS-CoV-2 are then detected and quantified using a molecular biology tool called digital polymerase chain reaction (dPCR). During dPCR, a targeted segment of the RNA (most commonly the N1 or N2 gene) is converted to DNA and then amplified (copied many times) so it can be detected by laboratory instruments. Specific methods for sample processing and PCR-based quantification differ among wastewater monitoring projects and analytical laboratories.

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

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

## What is the viral gene copy trend line?

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

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

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

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

Because each community has a different mix of wastewater inputs, different populations, and different wastewater systems, it is not appropriate to compare viral gene copy numbers among communities. Instead, trends in SARS-CoV-2 GC/liter from a specific community over time can be used to help understand whether cases or hospitalizations are likely to increase or decrease



in the community. Sample collection methods and mechanisms, collection times, and sample variability are other factors that discourage cross-site comparison.

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

## What are lineages and how are they determined?

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

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

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

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

## What are the sequencing plots showing me?

These plots are displaying the relative abundance, or proportion, of lineages found in a wastewater sample collected on a particular date. These plots were generated after comparing sample sequences to a SARS-CoV-2 reference genome and identifying characteristic mutations that are associated with different variants. We then calculate the percentage of each variant present in the sample. These plots summarize the variant detections; lineages are displayed, as there are often many variants detected that are in the same lineage.

## What do the results mean?

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

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

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



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

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

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

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



#### **Amy Underwood**

From:	Jessie Gwozdz
Sent:	Monday, November 7, 2022 9:09 AM
То:	Adrienne Kasper; Alex Bielawa; Alyssa Caballero; Amy Underwood; Carly Shaw; Jessie Gwozdz; Kelly
	Justus; Kim Giardini; Megan MacQuilkin; Michelle Jasso; Susan Testin; Joe Magiera; Sam Tatulli; Reese
	Berry; Stephanie Cioni; Adam Cioni; Bill Smith; Chuck Preen; Frank Furtak; Jeff Barta; Marco Rendon;
	Nick Whitefleet; Rolf Flechsig; Brian Meng; Ed Bailie; Marc Majewski; Matt Richert; Nick Preen; Siamak
	Azarnia; Daniel Jasso; Keith Shaffner; Oscar Avila; Alan Hartigan; Angel Lozada; Bob Swirsky; Dwayne
	Carpenter; Jose Roche, Jr.; Todd Freer
Subject:	November 2022 Covid Plan Update Available

Everyone,

The District's Covid Preparedness Plan has been revised based on recent CDC guidance. There is an assignment available now in your Target Solutions home panel to read the revision. Please complete this assignment by Friday 11/11.

#### **CLICK HERE FOR TARGET SOLUTIONS LINK**

Important changes are:

- Section 2.1, Definitions –NAAT (PCR) and Antigen tests added.
- Section 3.3, Symptomatic Employees Addition of a negative antigen test as a criteria for removing an upgraded mask 48 hours after a negative PCR test.
- Section 3.4, Positive Employees Removal of the Day 5 PCR test. Addition of two negative antigen tests taken 48 hours apart as criteria for removing an upgraded mask before Day 11.
- Section 3.5, Exposed Employees Addition of two antigen tests taken on Days 6 and 8 as an alternate option to a PCR test on Day 6.
- Section 7, Cleaning Clarification of when enhanced cleaning procedures will occur.

As usual, I will post updated paper copies in Admin, Lab, Ops, MSB, and System Garage.

Please let me know if you have any questions.

Jessie Gwozdz Safety Coordinator | Office: (630) 969-0664 | Cell: (847) 347-0087 Downers Grove Sanitary District 2710 Curtiss Street | Downers Grove, IL 60515