

DOWNERS GROVE SANITARY DISTRICT
GENERAL MANAGER'S REPORT
February 6, 2026

February Board Meeting

Copies of documentation for the following agenda items are enclosed for the February 10, 2026, meeting:

- 1) Proposed Agenda
- 2) Minutes of the January 20, 2026, regular meeting
- 3) Minutes of the January 20, 2026, Executive Session (*Confidential under Separate Cover*)
- 4) Minutes of the January 26, 2026, special meeting
- 5) Claim Ordinance 1958
- 6) Progress Report on Facility Plan
- 7) Memo: Due Diligence Review of Regional Wastewater Treatment Alternatives
- 8) Memo: High-speed Turbo-blowers Mechanical Contractor Approval
- 9) Memo: Proposed Ordinance No. ORD 26-01 revising the Pretreatment Ordinance
- 10) Memo regarding final disposition of executive session records
- 11) Proposed FY 2026-27 Budget/Five Year Plan and Appropriation Ordinance

BOLI Meeting

There is a BOLI meeting scheduled for 6:30 p.m. on February 10, 2026. The meeting will be at the District Admin Center in the Board Room. The packet for that meeting is enclosed.

Operations Reports

Copies of the following are enclosed for January operations:

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

Safety

The Safety Committee met on January 27th. They closed four safety reports. They discussed recent injuries and developed a more structured way to perform incident investigation and root cause analysis. Two new mobile AEDs were purchased and installed in the electrical truck and in one of sewer system's pickups. Forklift driver recertification is required every 3 years. District forklift drivers were recertified this month by Atlas Toyota.

Financial

A copy of the Investment Schedule as of January 31, 2026, is enclosed.

The Treasurer's Report for January 2026 covering the first nine of FY 25-26 is included herein, along with a summary cover memo.

Meetings

I attended the following meetings since the January 16, 2026, General Manager's report:

- January 23 – DRSCW special meeting to review comments received on NDPES permits
- February 3 – DRSCW Executive Committee budget review meeting
- February 4 – DRSCW meeting with IEPA to discuss comments received on NDPES permits
- February 4 – Joint Review Board meeting for proposed Fairview Avenue Tax Increment Financing (TIF) District at Downers Grove Civic Center

Miscellaneous

Copies of the following items are enclosed:

- 1) January 14 memo regarding Village of Downers Grove Fairview Avenue – Redevelopment Project Area (TIF) District
- 2) January 2026 DGSD WWTC wastewater reports of SARS-CoV-2, influenza A & B and RSV levels
- 3) General Manager's Report to the Employees dated January 23 and February 6
- 4) February 2 memo from Sewer Maintenance Supervisor regarding Televising Truck Procurement

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

**DOWNERS GROVE SANITARY DISTRICT
BOARD OF TRUSTEES MEETING
FEBRUARY 10, 2026 – 5:00 PM
BOARD ROOM**

PROPOSED AGENDA

- I. APPROVAL OF MINUTES
 - A. REGULAR MEETING – JANUARY 20, 2026
 - B. EXECUTIVE SESSION – JANUARY 20, 2026
 - C. SPECIAL MEETING – JANUARY 26, 2026

- II. APPROVAL OF CLAIM ORDINANCE NO. 1958

- III. PUBLIC COMMENT

- IV. OLD BUSINESS

- V. FACILITY PLAN UPDATE
 - A. DUE DILIGENCE REVIEW OF REGIONAL WASTEWATER TREATMENT ALTERNATIVES

- VI. NEW BUSINESS
 - A. PRETREATMENT ORDINANCE
 - B. MECHANICAL CONTRACT FOR TURBO-BLOWER INSTALLATION
 - C. REVIEW AND FINAL DISPOSITION OF EXECUTIVE SESSION RECORDS
 - D. REVIEW OF FY 2026-27 BUDGET/FIVE YEAR PLAN AND APPROPRIATION ORDINANCE

- VII. 6:30 P.M. BOARD OF LOCAL IMPROVEMENTS MEETING

- VIII. BOARD PACKET QUESTIONS AND COMMENTS

PUBLIC COMMENT:

The District has an online form for the Public who cannot attend the meeting to submit public comment. District staff shall read aloud any received public comments during the Public Comment portion of the meeting. Public comments for Public not attending the meeting in person need to be submitted before 4:00 p.m. on February 10, 2026. 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, January 20, 2026, convening at 5:00 p.m. The meeting was held at the District's Administration Center, 2710 Curtiss Street, Downers Grove. Present were Trustees Amy E. Sejnost, Jeremy M. Wang, and Mark Eddington, General Manager Amy R. Underwood, Administrative Supervisor Carly S. Shaw, Sewer System Engineering Technician Brandon Morris, and Information Coordinator Alyssa J. Caballero. Attorney Dan McCormick arrived at 5:50 p.m.

Minutes of Regular Meeting – December 16, 2025

A motion was made by Trustee Eddington seconded by Trustee Wang approving the minutes of the regular meeting held on December 16, 2025 and authorizing the President and Clerk to sign same. The motion carried.

Claim Ordinance No. 1957

A motion was made by Trustee Eddington seconded by Trustee Wang adopting Claim Ordinance No. 1957 in the total amount of \$708,874.72 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Sejnost, Wang, and Eddington)

Public Comment – None

New Business

Wastewater Treatment Center Operations Summary for 2025

General Manager Underwood presented the 2025 Wastewater Treatment Center Performance Report. The report includes information and comparisons to prior years on flows, available remaining capacity, treatment provided, NPDES permit compliance, sludge quantities produced, biosolids disposal, utilities consumption, digester gas, chemical usage and an overall summary.

Collection System Construction Summary for 2025

General Manager Underwood presented the 2025 Collection System Construction Summary Report as prepared by Sewer System Construction Supervisor Keith Shaffner. The report includes information regarding permits issued, annexations, Board of Local Improvements, Illinois EPA permits and public sewer main construction.

Collection System Performance Summary for 2025

General Manager Underwood presented the 2025 Collection System Performance Report as prepared by Sewer System Maintenance Supervisor Todd Freer. The report includes information regarding maintenance work progress, manhole overflows, sewer backups, public sewer blockages and building service blockages.

Collection System Work Plan for 2026

General Manager Underwood presented the Collection System Work Plan for 2026 as prepared by Sewer System Maintenance Supervisor Todd Freer. The report includes information on proposed work on the collection system during 2026 including cleaning and televising sewers, flow metering, the Private Property Infiltration and Inflow Removal Program and the Building Sanitary Service Repair Assistance Program and manhole inspections.

Gas Safety Equipment Procurement

General Manager Underwood presented the need to purchase gas safety equipment. She requested the Board of Trustees waive the public bidding requirements so the new equipment can match the existing equipment at the WWTC and approve the purchase of gas safety equipment from Varec as presented for \$66,431.85. A motion was made by Trustee Eddington seconded by Trustee Wang waiving public bidding requirements due to the specialized nature of this item and approving the purchase of gas safety equipment as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Sejnost, Wang, and Eddington)

Facility Plan Update

General Manager Underwood discussed with the Board finding an engineering consultant to perform a third-party review of the facility plan. A motion was made by Trustee Eddington seconded by Trustee Wang to authorize the General Manager to hire an engineering consultant to perform a third-party review of the facility plan with a contract not to exceed \$35,000. The motion carried. (Votes recorded: Ayes–Sejnost, Wang, and Eddington)

Other New Business

General Manager Underwood showed the Board photos of an incident found during the outfall pipe rehabilitation project.

Trustee Wang thanked General Manager Underwood for the annual operations reports. He noted the net energy consumption graph included in Operations Supervisor Marc Majewski's report. He thanked Sewer System Maintenance Supervisor Freer for his annual work plan. He also thanked Maintenance Supervisor Whitefleet for his operations report, specifically noting the aeration blowers inspection and CHP operation update. Trustee Wang inquired about past due bills and how they have been at this time in years past. He noted Megan MacQuilkin left the District and that her position is not being filled.

Trustee Eddington wished Megan MacQuilkin and Nick Preen the best as they leave the District.

Trustee Sejnost also wished Megan MacQuilkin and Nick Preen the best as they leave the District. She thanked staff for their annual operations reports. She noted the recent CPR training all District employees took. She noted the third-party engineering consultant review for the facility plan and the letter from NACWA's CEO on affordability. Trustee Sejnost noted the upcoming work on CHP 1 by Nissen. Lastly, she noted Lovejoy LLC is now in compliance with the pretreatment program, noted in Laboratory Supervisor Berry's monthly report.

Executive Session – Employee Compensation

A motion was made by Trustee Eddington seconded by Trustee Wang to recess the regular meeting and convene an executive session at 6:32 p.m. under exceptions 2(c)1 and 2(c)3 of the Open Meetings Act to discuss the compensation and performance of specific employees and the performance of the occupant of a public office of the District. The motion carried. (Votes recorded: Ayes–Sejnost, Wang and Eddington.)

A motion was made by Trustee Eddington seconded by Trustee Wang to reconvene the regular meeting at 7:59 p.m. The motion carried. (Votes recorded: Ayes–Sejnost, Wang and Eddington.)

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

Approved: February 10, 2026

President

Attest: _____
Clerk

MINUTES

A special meeting of the Downers Grove Sanitary District Board of Trustees was held on Monday, January 26, 2026, convening at 5:00 p.m. The meeting was held at the District's Administration Center, 2710 Curtiss Street, Downers Grove. Present were Trustees Amy E. Sejnost, Jeremy M. Wang, and Mark Eddington, General Manager Amy R. Underwood, Administrative Supervisor Carly S. Shaw, and Attorney Dan McCormick. Also present were Operator Matt Richert and Derek Wold and Amanda Streicher with Baxter & Woodman.

Public Comment – None

Facility Plan Update

Engineering Report – Capital Improvement Plans

Amanda Streicher with Baxter & Woodman presented the District’s facility plan for capital improvements detailing the different process modifications needed and the phased approach to completing the improvements required to address aging infrastructure and the future phosphorus limit. Also included were the costs for each process individually and the combined costs for each phase adjusted for inflation.

Memo Regarding Next Steps

General Manager Amy R. Underwood presented a memo showing the timeline of next steps for the facility plan, potential financing options, and potential project costs for a 20-year and 30-year SRF loan and municipal bonds. These were provided as examples only as additional work is required to determine how the projects may be financed.

A motion was made by Trustee Eddington seconded by Trustee Wang to adjourn the meeting at 8:15 p.m. The motion carried.

Approved: February 10, 2026

President

Attest: _____
Clerk

Downers Grove, Illinois

Date: February 10, 2026

Claim Ordinance No. 1958

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 **\$682,867.72** being in words and figures as follows:

Trustee Approval

President _____

Clerk _____

Date _____

PAYROLL JOURNAL REPORT FOR DOWNERS GROVE SANITARY DISTRICT
 For Payroll: 0000022 Check Post Date: 01/23/2026 Period End Date: 01/17/2026

Post Date	Journal	Description	GL Number	Grant	GL Description	DR Amount	CR Amount
Totals For Payroll Checks							
			01-000-1001		CASH - PAYROLL ACCOUN		88,658.19
			01-000-2000		FEDERAL TAX WITHHELD		11,762.57
			01-000-2001		STATE TAX WITHHELD		6,121.03
			01-000-2002		SOCIAL SECURITY WITHH		20,203.74
			01-000-2003		IMRF WITHHELD		5,705.93
			01-000-2014		VOLUNTARY ADDITIONAL		5,635.70
			01-000-2020		DEFERRED COMPENSATION		150.00
			01-000-2021		FLEXIBLE ACCOUNT WITH		617.15
			01-000-2022		FLEXIBLE ACCOUNT WITH		250.00
			01-000-2024		FLEXIBLE ACCOUNT WITH		2,103.31
			01-000-2025		EMPLOYEE INS PREM CON		166.80
			01-000-2026		DEFERRED COMPENSATION		912.01
			01-000-2027		DEFERRED COMPENSATION		2,342.99
			01-000-2028		DC PLAN LOAN REPAYMEN		332.96
			01-011-A001		TRUSTEES	4,500.00	
			01-011-A003		GENERAL MANAGEMENT	12,361.35	
			01-011-A004		FINANCIAL RECORDS	9,068.93	
			01-011-A005		ADMINISTRATIVE RECORD	2,509.28	
			01-011-A007		CODE ENFORCEMENT	13,795.91	
			01-011-A008		SAFETY ACTIVITIES	1,835.44	
			01-012-A009		OPERATIONS MANAGEMENT	5,000.38	
			01-012-A011		MAINTENANCE - WWTC	19,386.64	
			01-012-A014		MAINTENANCE - ELECTRI	6,896.60	
			01-012-A021		WWTC - OPERATIONS	18,449.22	
			01-012-A022		WWTC - SLUDGE HANDLIN	5,869.49	
			01-012-A030		BUILDING AND GROUNDS	845.72	
			01-013-A009		OPERATIONS MANAGEMENT	3,643.98	
			01-013-A041		LAB - WWTC	6,624.12	
			01-013-A042		LAB - PRETREATMENT	1,431.40	
			01-013-A048		LAB - ENERGY RECOVERY	101.64	
			01-014-A051		SEWER MAINTENANCE	14,810.01	
			01-014-A054		SEWER MAINTENANCE - B	400.00	
			01-014-A066		INSPECTION - CODE ENF	6,930.37	
			01-015-A080		LIFT STATION MAINTENA	400.03	
			01-017-E461		SOCIAL SECURITY	10,101.87	
						144,962.38	144,962.38

PAYROLL JOURNAL REPORT FOR DOWNERS GROVE SANITARY DISTRICT
 For Payroll: 0000023 Check Post Date: 02/06/2026 Period End Date: 01/31/2026

Post Date	Journal	Description	GL Number	Grant	GL Description	DR Amount	CR Amount
Totals For Payroll Checks							
			01-000-1001		CASH - PAYROLL ACCOUN		86,113.22
			01-000-2000		FEDERAL TAX WITHHELD		11,999.19
			01-000-2001		STATE TAX WITHHELD		6,041.44
			01-000-2002		SOCIAL SECURITY WITHH		19,954.02
			01-000-2003		IMRF WITHHELD		5,718.74
			01-000-2014		VOLUNTARY ADDITIONAL		5,875.05
			01-000-2017		VOLUNTARY GROUP LIFE		176.00
			01-000-2020		DEFERRED COMPENSATION		150.00
			01-000-2021		FLEXIBLE ACCOUNT WITH		617.15
			01-000-2022		FLEXIBLE ACCOUNT WITH		250.00
			01-000-2024		FLEXIBLE ACCOUNT WITH		2,103.31
			01-000-2025		EMPLOYEE INS PREM CON		166.80
			01-000-2026		DEFERRED COMPENSATION		1,081.73
			01-000-2027		DEFERRED COMPENSATION		2,640.64
			01-000-2028		DC PLAN LOAN REPAYMEN		332.96
			01-011-A003		GENERAL MANAGEMENT	12,739.41	
			01-011-A004		FINANCIAL RECORDS	9,255.89	
			01-011-A005		ADMINISTRATIVE RECORD	4,149.19	
			01-011-A007		CODE ENFORCEMENT	13,772.41	
			01-011-A008		SAFETY ACTIVITIES	1,835.44	
			01-012-A009		OPERATIONS MANAGEMENT	5,000.38	
			01-012-A011		MAINTENANCE - WWTC	19,422.64	
			01-012-A014		MAINTENANCE - ELECTRI	6,944.41	
			01-012-A021		WWTC - OPERATIONS	18,436.34	
			01-012-A022		WWTC - SLUDGE HANDLIN	6,287.67	
			01-012-A030		BUILDING AND GROUNDS	585.50	
			01-013-A009		OPERATIONS MANAGEMENT	4,719.30	
			01-013-A041		LAB - WWTC	6,107.94	
			01-013-A042		LAB - PRETREATMENT	306.69	
			01-013-A048		LAB - ENERGY RECOVERY	160.86	
			01-014-A051		SEWER MAINTENANCE	15,094.19	
			01-014-A054		SEWER MAINTENANCE - B	400.00	
			01-014-A066		INSPECTION - CODE ENF	7,214.22	
			01-015-A080		LIFT STATION MAINTENA	810.76	
			01-017-E461		SOCIAL SECURITY	9,977.01	
						143,220.25	143,220.25

CHECK DISBURSEMENT REPORT FOR DOWNERS GROVE SANITARY DISTRICT

CHECK DATE 01/21/2026 - 02/10/2026

BANK CODE: DISB - DISBURSEMENTS CHECKING FUNDS: 01, 02, 03

Check Date	Bank Account	Check #	Payee	Description	GL Number	Amount
01/23/2026	DISB	519(E)	ILLINOIS DEPARTMENT OF REVENUE	P.O. STATE TAX WITHHELD	01-000-2001	6,121.03
01/23/2026	DISB	520(E)	IRS	FEDERAL TAX/SS WITHHELD	01-000-2000	11,762.57
				FEDERAL TAX/SS WITHHELD	01-000-2002	8,187.14
				FEDERAL TAX/SS WITHHELD	01-000-2002	8,187.14
				FEDERAL TAX/SS WITHHELD	01-000-2002	1,914.73
				FEDERAL TAX/SS WITHHELD	01-000-2002	1,914.73
						<u>31,966.31</u>
01/23/2026	DISB	521(A)	MISSION SQUARE	MISSION SQUARE 457 PLAN	01-000-2020	150.00
01/23/2026	DISB	522(A)	TRANSAMERICA RETIREMENT SOLUTIONS	IPPFA 457 PLAN	01-000-2028	332.96
				IPPFA 457 PLAN	01-000-2026	400.00
				IPPFA 457 PLAN	01-000-2026	512.01
				IPPFA 457 PLAN	01-000-2027	2,090.00
				IPPFA 457 PLAN	01-000-2027	252.99
						<u>3,587.96</u>
02/02/2026	DISB	525(E)	HEALTH CARE SERVICE CORP.	BLUECROS EMPLOYEE GROUP HEALTH INSURANCE	01-017-E455	58,901.85
02/02/2026	DISB	526(E)	IMRF	JAN 2026 RETIREMENT CONTRIBUTIONS	01-000-2003	11,386.89
				JAN 2026 RETIREMENT CONTRIBUTIONS	01-000-2014	11,353.24
				JAN 2026 RETIREMENT CONTRIBUTIONS	01-017-E460	17,890.08
						<u>40,630.21</u>
02/04/2026	DISB	527(A)	MIDAMERICA ADMIN HRA ACCOUNT	HRA ACCOUNT	01-017-E455	400.00
02/06/2026	DISB	528(A)	MISSION SQUARE	MISSION SQ 457 PLAN	01-000-2020	150.00
02/06/2026	DISB	529(A)	TRANSAMERICA RETIREMENT SOLUTIONS	IPPFA 457 PLAN	01-000-2028	332.96
				IPPFA 457 PLAN	01-000-2026	400.00
				IPPFA 457 PLAN	01-000-2026	681.73
				IPPFA 457 PLAN	01-000-2027	2,390.00
				IPPFA 457 PLAN	01-000-2027	250.64
						<u>4,055.33</u>
02/06/2026	DISB	530(E)	ILLINOIS DEPARTMENT OF REVENUE	P.O. STATE TAX WITHHELD	01-000-2001	6,041.44
02/06/2026	DISB	531(E)	IRS	FEDERAL/SS TAX WITHHELD	01-000-2000	11,999.19
				FEDERAL/SS TAX WITHHELD	01-000-2002	8,085.96
				FEDERAL/SS TAX WITHHELD	01-000-2002	8,085.96
				FEDERAL/SS TAX WITHHELD	01-000-2002	1,891.05
				FEDERAL/SS TAX WITHHELD	01-000-2002	1,891.05
						<u>31,953.21</u>
02/06/2026	DISB	532(E)	INVOICE CLOUD	CUSTOMER BILLING PORTAL	01-011-B121	2,826.95
02/06/2026	DISB	533(E)	IMRF	RETIREMENT CONTRIBUTIONS	01-000-2003	73.79
				RETIREMENT CONTRIBUTIONS	01-017-E460	115.94
						<u>189.73</u>
02/06/2026	DISB	534(E)	JP MORGAN CHASE BANK	CREDIT CARD STATEMENT	01-012-B513	74.67
				CREDIT CARD STATEMENT	01-011-B117	415.39
				CREDIT CARD STATEMENT	01-011-B120	69.96
				CREDIT CARD STATEMENT	01-012-B117	1,155.58
				CREDIT CARD STATEMENT	01-013-B117	435.00

CHECK DISBURSEMENT REPORT FOR DOWNERS GROVE SANITARY DISTRICT

CHECK DATE 01/21/2026 - 02/10/2026

BANK CODE: DISB - DISBURSEMENTS CHECKING FUNDS: 01, 02, 03

Check Date	Bank Account	Check #	Payee	Description	GL Number	Amount
				CREDIT CARD STATEMENT	01-014-B115	495.00
						<u>2,645.60</u>
02/06/2026	DISB	535(E)	D.G. SANIT DIST #XXXXXXXX1112PETT	PETTY CASH CHECKING REIMBURSEMENT	01-014-B910	1,948.08
				PETTY CASH CHECKING REIMBURSEMENT	01-011-B120	48.00
						<u>1,996.08</u>
02/06/2026	DISB	536(E)	D.G. SANIT DIST #XXXXXXXX1117PAYR	PAYROLL REIMBURSEMENT	01-000-1001	174,771.41
02/10/2026	DISB	537(A)	A-FORMULA MECHANICAL CORP	ACID CLEANING - GEOTHERMAL UNITS (5)	01-012-B805	255.94
				ACID CLEANING - GEOTHERMAL UNITS (5)	01-012-B812	1,023.72
						<u>1,279.66</u>
02/10/2026	DISB	538(A)	ALTORFER INDUSTRIES, INC.	LIBERTY PARK LS - GENERATOR MAINTENANCE	01-015-B525	2,531.80
				WROBLE LS GENERATOR MAINTENANCE	01-015-B528	3,014.93
						<u>5,546.73</u>
02/10/2026	DISB	539(A)	AMAZON BUSINESS	COUNTERFEIT PENS	01-011-B116	19.60
				OFFICE SUPPLIES	01-011-B116	41.29
				SS TABLET CASE/SCREEN PROTECT/CLOCK/AIR FRESHNER	01-014-B112	52.91
				SS TABLET CASE/SCREEN PROTECT/CLOCK/AIR FRESHNER	01-011-B116	32.73
				OFFICE SUPPLES	01-011-B116	67.37
				OFFICE CHAIR	01-011-B116	125.99
				GREASE COLLECTION CUPS	01-013-B116	207.56
				LENS WIPES/GLOVES/FILTERS/BOX CUTTERS/SCREEN PROTECTORS	01-014-B116	12.19
				LENS WIPES/GLOVES/FILTERS/BOX CUTTERS/SCREEN PROTECTORS	01-011-B113	14.49
				LENS WIPES/GLOVES/FILTERS/BOX CUTTERS/SCREEN PROTECTORS	01-014-B117	32.99
				LENS WIPES/GLOVES/FILTERS/BOX CUTTERS/SCREEN PROTECTORS	01-011-B112	18.78
				LENS WIPES/GLOVES/FILTERS/BOX CUTTERS/SCREEN PROTECTORS	01-011-B118	99.84
				JR BOOTS	01-014-B117	150.00
				TIRE PRESSURE GAUGE - MSB	01-012-B512	36.16
				PAPER TOWELS/TOILET PAPER	01-013-B116	80.92
				COFFEE/CREAMER	01-012-B116	139.74
						<u>1,132.56</u>
02/10/2026	DISB	540(A)	BAXTER & WOODMAN, INC.	BUTTERFIELD LS DESIGN	02-041-0502	7,830.25
				FLOW MONITORING	01-011-B124	9,651.96
				PRETREATMENT ORDINANCE, ERP, PERMIT	01-013-B124	2,734.75
				HOBSON ATO PLAN REVIEW	01-015-B124	495.00
				COLLEGE LS STUDY	01-015-B124	1,295.00
						<u>22,006.96</u>
02/10/2026	DISB	541(A)	BRADYPLUS	SPRAY DISINFECTANT, PAPER TOWELS, HAND WIPES - SUPPLIES	01-012-B116	112.29
				SANITIZER WIPES	01-012-B116	99.20
						<u>211.49</u>
02/10/2026	DISB	542(A)	CLOUDMELLOW	FEB 2026 MONTHLY WEB HOSTING	01-011-B115	95.00
02/10/2026	DISB	543(A)	COLLEY ELEVATOR CO.	SEMI-ANNUAL PM - ELEVATORS AT RAW & EXCESS SEWAGE BLDGS.	01-012-B113	301.50
02/10/2026	DISB	544(A)	CONCENTRIC INTEGRATION, LLC	2025-2026 MANAGED IT SUPPORT SERVICES	01-011-B115	3,367.50
				2025-2026 MANAGED IT SUPPORT SERVICES	01-012-B513	3,367.50
				T&M IT & SCADA SUPPORT	01-011-B115	2,457.50
				T&M IT & SCADA SUPPORT	01-012-B513	1,350.00
						<u>10,542.50</u>

CHECK DISBURSEMENT REPORT FOR DOWNERS GROVE SANITARY DISTRICT

CHECK DATE 01/21/2026 - 02/10/2026

BANK CODE: DISB - DISBURSEMENTS CHECKING FUNDS: 01, 02, 03

Check Date	Bank Account	Check #	Payee	Description	GL Number	Amount
02/10/2026	DISB	545(A)	COVERALL NORTH AMERICA, INC	ADMIN CTR CLEANING	01-011-B118	489.00
02/10/2026	DISB	546(A)	CURTIS MARTIN GROUP, INC.	REMOVAL OF ACH DATA FROM OLD SYSTEM	01-011-B115	720.00
02/10/2026	DISB	547(A)	ENERGY CHOICE, INC	SPARK PLUG (16) STOCK - CHP 1&2	01-012-B513	1,548.50
02/10/2026	DISB	548(A)	FIRST ADVANTAGE OCCUPATIONAL HEALT	DRUG TEST SERVICES	01-014-B117	36.55
02/10/2026	DISB	549(A)	FIRST ENVIRONMENTAL LAB	JANUARY 2026 NPDES MONTHLY	01-013-B123	117.60
				JAN 2026 BIOSOLIDS METALS	01-013-B123	322.80
						<u>440.40</u>
02/10/2026	DISB	550(A)	FRP INSPECTION & CONSULTING	HYPO TANKS 3&4 FRP INSPECTION - 5 YEAR	01-012-B502	3,400.00
02/10/2026	DISB	551(A)	HACH COMPANY	AMTAX CLEANING SOLUTION	01-013-B114	539.20
02/10/2026	DISB	552(A)	JOHNSTONE SUPPLY	B&G REC. PUMP COUPLER - EX RAW SEW. BLDG. BOILER - BAR SCR	01-012-B805	86.56
				UNIT HEATER FAN MOTOR (2) CHP 1/ DIG. 1&2 CONTROL BLDG.	01-012-B810	540.04
				PILOT ASSY - BELT PRESS POLYMER RM. UNIT HTR.	01-012-B809	113.33
				TUBING & COUPLER - BELT PRESS POLYMER RM. UNIT HEATER REPA	01-012-B809	19.29
						<u>759.22</u>
02/10/2026	DISB	553(A)	KANSAS CITY LIFE INSURANCE CO	MARCH 2026 LIFE INSURANCE	01-017-E455	425.00
02/10/2026	DISB	554(A)	KARA COMPANY INC.	LOCATION FLAGS	01-014-B116	135.22
				GRADE POLE/TRANSIT TRIPOD	01-014-B116	606.90
						<u>742.12</u>
02/10/2026	DISB	555(A)	KOMLINE-SANDERSON	HYDRAULIC RAM SEAL KIT - BELT PRESS	01-012-B509	550.61
02/10/2026	DISB	556(A)	LIBERTY PROCESS EQUIPMENT,INC.2525	BELT PRESS SLUDGE FEED PUMP 2 - OVERHAUL	01-012-B509	3,808.00
02/10/2026	DISB	557(A)	MRI SOFTWARE LLC AAF COMED MACMUNNIS, INC. AAF COMED	2022 COMED PROPERTY TAX - NWLS ACCESS	01-015-B826	24.98
02/10/2026	DISB	558(A)	NALCO WATER PRETREATMENT SOLUTIONS	DI WATER SYSTEM RENTAL	01-013-B115	37.92
				DI WATER SYSTEM RENTAL	01-013-B115	195.63
						<u>233.55</u>
02/10/2026	DISB	559(A)	NCPERS GROUP LIFE INSURANCE	FEB 2026 VOLUNTARY LIFE INSURANCE	01-000-2017	176.00
02/10/2026	DISB	560(A)	NEUCO, INC.	POWER HEAD/WATER SOLENOID - MSB GEOTHERMAL REPAIR	01-012-B812	159.67
				SOLENOID FOR GRIT PUMP 2	01-012-B504	30.00
				PUMP COUPLERS - STOCK	01-012-B805	174.80
						<u>364.47</u>
02/10/2026	DISB	561(A)	NISSEN ENERGY CONSULATE GEN OF DEN	OIL PRESSURE SENSOR(2), FRONT SENSOR HARNESS - CHP 2	01-012-B513	1,193.00
02/10/2026	DISB	562(A)	PORTABLE JOHN, INC	FEB 2026 PORTABLE JOHN RENTAL	01-012-B812	205.16
02/10/2026	DISB	563(A)	PORTER PIPE AND SUPPLY CO.	3" STEEL PIPE & FITTINGS - EAST FLARE PIPE REPAIR	01-012-B510	977.35
				6" - SCH80 FLANGE & ELBOW - DRYING BED 24 REPAIR	01-012-B509	102.61
				1-1/2" SCH 80 TEE FITTING (6) - CONCENTRATOR TANK SPRAY WA	01-012-B508	87.36
				3" PIPE FOR EAST FLARE PIPE REPAIR - CREDIT	01-012-B510	(185.83)
						<u>981.49</u>
02/10/2026	DISB	564(A)	PRINCIPAL LIFE INSURANCE CO	DENTAL INSURANCE	01-017-E455	3,427.72
02/10/2026	DISB	565(A)	RED WING SHOE STORE	AC BOOTS	01-012-B117	233.74

CHECK DISBURSEMENT REPORT FOR DOWNERS GROVE SANITARY DISTRICT

CHECK DATE 01/21/2026 - 02/10/2026

BANK CODE: DISB - DISBURSEMENTS CHECKING FUNDS: 01, 02, 03

Check Date	Bank Account	Check #	Payee	Description	GL Number	Amount
				AC TUFF TOE FOR BOOTS	01-012-B117	37.99
						<u>271.73</u>
02/10/2026	DISB	566(A)	SOLENIS LLC	TWAS POLYMER	01-012-B402	3,330.26
02/10/2026	DISB	567(A)	STAPLES INC.	TONER	01-011-B116	60.99
				C-FOLD PAPER TOWELS/TOILET PAPERS	01-011-B116	146.93
						<u>207.92</u>
02/10/2026	DISB	568(A)	TBC COMMUNICATIONS/SOURCE INC. TBC COMMUNICATIONS/SOURCE INC.	ELEVATOR PHONES	01-012-B112	40.44
02/10/2026	DISB	569(A)	TERRACE SUPPLY COMPANY	NITROGEN TANK RENTAL - EAST FLARE PIPE REPAIR	01-012-B510	138.88
				NITROGEN CYL RENTAL - EAST FLARE PIPE REPAIR	01-012-B513	138.88
				CYLINDER RENTAL	01-012-B116	48.64
						<u>326.40</u>
02/10/2026	DISB	570(A)	UNO CONSTRUCTION CO., INC.	BSSRAP PROGRAM	01-014-B910	87,795.82
02/10/2026	DISB	571(A)	VILLA PARK ELECTRICAL SUPPLY	16G WIRE SPOOL RED/BLACK SPOOL OF EACH - STOCK	01-012-B512	131.20
02/10/2026	DISB	572(A)	W. W. GRAINGER, INC.	DIGITAL PRESSURE GAUGE (2) MSB / FORKLIFT (HIGH PRESSURE)	01-012-B512	79.92
				LOTO PADDLE (4) - FRP TANK INSPECTIONS	01-012-B502	294.92
				PIPE HANGER ASSY - MSB LOCKERROOM FLOOR DRAIN REPAIR	01-012-B812	5.26
				BOLTS FOR AUGERS	01-012-B501	17.31
				PAIR OF GLOVES - MR OUTERWEAR	01-012-B117	28.52
				MULTIMETER - TOOL REPLACEMENT - ELECTRICAL	01-012-B512	242.18
				LABELER TAPE - ELECTRICAL - MAINTENANCE REPAIR SUPPLIES	01-012-B512	71.26
				SOLENOID VALVE - HOBSON LS MIXING SYSTEM REPAIR	01-015-B524	184.34
				ELECTRIC UNIT HEATER - NWLS MID-LEVEL	01-015-B826	733.23
				AQUASTAT - CHP 1 BLDG. UNIT HEATER REPAIR	01-012-B810	107.05
				ENGINE AIR FILTER (2), BLDG VENT FILTER (12) CHP 2	01-012-B513	495.18
				T-STAT - BISULFITE UNIT HEATER REPAIR	01-012-B802	92.09
				ICE CLEATS	01-011-B113	121.98
				FLAP DISC (5) - MAINTENANCE REPAIR SUPPLIES	01-012-B512	44.30
				MOP HEAD	01-012-B116	23.21
				SS UNI-STRUT HARDWARE - SLUDGE CONCENTRATOR SPRAY WATER	01-012-B508	31.32
				ABRASIVE DISC (10) - BIO-AUGER REPAIRS/PM	01-012-B501	78.60
				V-BELT (3) DIG. 4 MIXING SYS. / PEARTRH	01-012-B510	53.58
				3/4" PVC FITTINGS-SLUDGE CONCENTRATOR SPRAY WATER	01-012-B508	42.96
				ENGINE AIR FILTER (2) - RETURN	01-012-B513	(116.34)
				PRESSURE RELIEF VALVE - HYPO PUMPS - CREDIT	01-012-B502	(748.93)
				COMED - UTILITY INCENTIVE	01-012-B513	(262.40)
						<u>1,619.54</u>
02/10/2026	DISB	573(A)	WAGNER COMMUNICATIONS, INC	ANSWERING SERVICE	01-011-B112	456.00
02/10/2026	DISB	574(A)	WASTE MANAGEMENT SERVICES, INCPO	GARBAGE/RECYCLING	01-012-B102	826.81
				GARBAGE/RECYCLING	01-012-B102	826.81
						<u>1,653.62</u>
02/10/2026	DISB	575(A)	WESTFAX	FAXING SERVICE	01-011-B112	8.99
02/10/2026	DISB	576(A)	CONNELLY ELECTRIC CO	WWTC GAS DETECTION SYSTEM	03-020-0506	15,600.00

CHECK DISBURSEMENT REPORT FOR DOWNERS GROVE SANITARY DISTRICT

CHECK DATE 01/21/2026 - 02/10/2026

BANK CODE: DISB - DISBURSEMENTS CHECKING FUNDS: 01, 02, 03

Check Date	Bank Account	Check #	Payee	Description	GL Number	Amount
02/10/2026	DISB	577(A)	LS ELECTRIC AMERICA INC.	NW/NR TRAINING CST CLASS	01-012-B117	600.00
02/10/2026	DISB	66097	AMWELL C/O MCNISH CORPORATION	SCUM TROUGH - PRIMARY CLARIFIER 9	01-012-B506	20,995.00
02/10/2026	DISB	66098	ATLAS FORMS & GRAPHICS	GREASE HAUL RECEIPTS	01-011-B120	508.04
02/10/2026	DISB	66099	AUTOZONE - AZ COMMERCIAL	BRAKE HARDWARE KIT - 2011 F250 #326 DE-ICER CABIN & ENGINE AIR FILTERS - 2021 F150 # 355 OIL FILTER & CABIN AIR FILTER - 2017 FORD F-250 #352 CABIN & ENGINE AIR FILTERS, OIL FILTER - 2021 TRANSIT VAN OIL FILTER - 2021 F150 #355, SYN. MOTOR OIL - STOCK OIL FILTER - 2021 F150 #355, SYN. MOTOR OIL - STOCK	01-012-C225 01-014-B116 01-014-C225 01-014-C225 01-014-C225 01-012-C225 01-014-C225	8.47 7.44 36.08 24.63 41.26 21.50 73.63
						213.01
02/10/2026	DISB	66100	CHARLES PREEN	IMRF REIMBURSEMENT FOR JAN 2026	01-017-E455	894.27
02/10/2026	DISB	66101	CHICAGO METROPOLITAN FIRE PREVENTI	RADIO USE/MAINTENANCE 1/1/26 TO 3/31/26 ANNUAL FIRE ALARM TEST/INSPECTION - MSB	01-012-B113 01-012-B113	69.75 390.00
						459.75
02/10/2026	DISB	66102	CINTAS #344	PLANT/SS UNIFORMS PLANT/SS UNIFORMS PLANT/SS UNIFORMS PLANT/SS UNIFORMS PLANT/SS UNIFORMS PLANT/SS UNIFORMS	01-012-B117 01-014-B117 01-012-B117 01-014-B117 01-012-B117 01-014-B117	125.69 47.64 139.19 47.64 125.49 47.64
						533.29
02/10/2026	DISB	66103	COMCAST	FEB 2026 INTERNET SERVICE	01-011-B112	867.73
02/10/2026	DISB	66104	COMCAST	BACK UP INTERNET SERVICE	01-011-B112	156.55
02/10/2026	DISB	66105	COMED	CENTEX LS ELECTRIC COLLEGE LS ELECTRIC EARLSTON LS ELECTRIC HOBSON LS ELECTRIC LIBERTY PARK LS ELECTRIC NORTHWEST LS ELECTRIC WROBLE LS ELECTRIC BUTTERFIELD LS ELECTRIC PLANT/ADMIN ELECTRIC PLANT/ADMIN ELECTRIC VENARD LS ELECTRIC BIG TOP ELECTRIC WALNUT HSE ELECTRIC WALNUT HSE ELECTRIC PLANT/ADMIN JANUARY ELECTRIC PLANT/ADMIN JANUARY ELECTRIC	01-015-B100 01-015-B100 01-015-B100 01-015-B100 01-015-B100 01-015-B100 01-015-B100 01-015-B100 01-011-B100 01-012-B100 01-015-B100 01-012-B100 01-012-B100 01-012-B100 01-014-B910 01-012-B100 01-011-B100	126.56 448.97 285.69 2,119.76 364.53 1,012.03 539.11 175.32 397.65 26,776.31 394.45 140.94 84.39 836.59 19,816.12 318.55
						53,836.97
02/10/2026	DISB	66106	D.G. SANIT DIST #XXXXXXXXX1114USER	USER REFUNDS	01-000-1011	4,247.29
02/10/2026	DISB	66107	DUPAGE COUNTY RECORDER	LIEN RELEASES	01-011-B121	67.00

CHECK DISBURSEMENT REPORT FOR DOWNERS GROVE SANITARY DISTRICT

CHECK DATE 01/21/2026 - 02/10/2026

BANK CODE: DISB - DISBURSEMENTS CHECKING FUNDS: 01, 02, 03

Check Date	Bank Account	Check #	Payee	Description	GL Number	Amount
02/10/2026	DISB	66108	EYE MED VISION CARE FIDELITY SECUR VISION INSURANCE FEB 2026		01-017-E455	480.93
02/10/2026	DISB	66109	HARRINGTON IND. PLASTICS LLC	1/2" SCH 80 FITTINGS & PVC GLUE/PRIMER - BULK MIXDOWN PIPE	01-012-B502	92.63
02/10/2026	DISB	66110	HOME DEPOT	BUNGEE CORDS - TRUCK 350 LEATHER GLOVES - ADAM OUTERWEAR SCREW DRIVERS (3) - TOOL REPLACEMENT - NR COIN BATTERIES FOR SALE SIGN SS CHAIN & HARDWARE - WROBLE WET WELL BIO-BLOCK SAWZALL & 2 BATTERIES DIG #3 CHECK VALVES & MISSION COUPLER MEASURING WHEEL FOR SYSTEMS TRUCK	01-014-C225 01-012-B117 01-012-B512 01-012-B512 01-011-B116 01-015-B528 01-012-B512 01-012-B810 01-014-B115	19.98 21.97 38.94 13.74 23.97 138.42 169.00 40.81 99.99
						<u>566.82</u>
02/10/2026	DISB	66111	IAWA	AU/TF IAWA TECH COMMITTEE MEETING AU/TF IAWA TECH COMMITTEE MEETING	01-011-B117 01-014-B117	65.00 65.00
						<u>130.00</u>
02/10/2026	DISB	66112	IWEA	IWEA INDUSTRIAL PRETREATMENT WEBINAR	01-013-B117	25.00
02/10/2026	DISB	66113	JULIE, INC.	LOCATION SERVICES	01-014-B127	4,329.81
02/10/2026	DISB	66114	MAGNETROL INTERNATIONAL INC.	ULTRASONIC LEVEL DETECTOR - DIG. 2 COVER	01-012-B510	2,196.45
02/10/2026	DISB	66115	MENARDS - BOLINGBROOK	TAPE MEASURE (2) TOOL REPLACEMENT - BS 4" FLOOR DRAIN & 4" PVC FITTINGS - MSB LR FLOOR DRAIN REPA DRIP CAP INSTALL - EAST ENTRY DOOR -BAR SCREEN BLDG.	01-012-B512 01-012-B812 01-012-B805	14.44 79.51 4.32
						<u>98.27</u>
02/10/2026	DISB	66116	MICRO CENTER	ETHERNET COUPLER (5) - SUPPLIES - STOCK	01-012-B513	10.99
02/10/2026	DISB	66117	MID AMERICAN WATER	BSSRAP MATERIALS BSSRAP MATERIALS	01-014-B913 01-014-B913	1,409.68 1,480.00
						<u>2,889.68</u>
02/10/2026	DISB	66118	NASSCO, INC.	JR PACP/LACP/MACP RECERTIFICATION EB PACP/LACP/MACP CERTIFICATION TF PACP/LACP/MACP RECERTIFICATION	01-014-B117 01-014-B117 01-014-B117	775.00 1,240.00 775.00
						<u>2,790.00</u>
02/10/2026	DISB	66119	NICOR GAS	PLANT NATURAL GAS PLANT 2 NATURAL GAS CHEM FEED NATURAL GAS ADMIN CTR NATURAL GAS WALNUT HSE NATURAL GAS	01-012-B101 01-012-B101 01-012-B101 01-011-B101 01-012-B101	570.41 417.69 478.42 377.36 96.28
						<u>1,940.16</u>
02/10/2026	DISB	66120	NORTHWEST ELECTRIC MOTOR CO.	DEMAG MOTOR - BRAKE ASSY OVERHAUL - EXCESS FLOW CLARIFIERS CONDUIT MODULE(2) (VFD) HYPO PUMPS 2 & 4, VFD HYPO PUMP 2	01-012-B503 01-012-B502	2,879.99 572.25
						<u>3,452.24</u>
02/10/2026	DISB	66121	NORTHWEST LAWN AND POWER EQUIP2419	CHAINSAW CHAPS	01-014-B115	191.51
02/10/2026	DISB	66122	PETTY CASH	PETTY CASH REIMBURSEMENT PETTY CASH REIMBURSEMENT	01-012-B117 01-011-B119	30.00 8.35

CHECK DISBURSEMENT REPORT FOR DOWNERS GROVE SANITARY DISTRICT

CHECK DATE 01/21/2026 - 02/10/2026

BANK CODE: DISB - DISBURSEMENTS CHECKING FUNDS: 01, 02, 03

Check Date	Bank Account	Check #	Payee	Description	GL Number	Amount
				PETTY CASH REIMBURSEMENT	01-011-B116	37.46
				PETTY CASH REIMBURSEMENT	01-011-C222	30.53
						<u>106.34</u>
02/10/2026	DISB	66123	REGIONAL TRUCK EQUIPMENT CO.	BOLTS/HOSE KIT - SNOW PLOW	01-012-B512	69.53
02/10/2026	DISB	66124	RODNEY HUNT INC.	SLUICE GATE THRUST NUTS QUANTITY 2 MANHOLE 2	01-012-B512	5,360.00
02/10/2026	DISB	66125	SELECTIVE INSURANCE COMPANY OF AME	ADD VEHICLE TO INSURANCE	01-017-E452	572.00
02/10/2026	DISB	66126	SERPENTIX CONVEYOR CORP.	GRIT CONVEYOR SCRAPERS	01-012-B504	650.50
02/10/2026	DISB	66127	STEPHENS PLUMBING AND	SHEAR REPAIR - 3937 DOUGLAS RD	01-014-B910	531.60
				SHEAR REPAIR - 841 ROGERS	01-014-B910	444.90
						<u>976.50</u>
02/10/2026	DISB	66128	SUNBELT RENTALS	PROPANE - FORKLIFT	01-012-B116	37.00
				PIPE THREADER RENTAL - EAST FLARE PIPE REPAIR	01-012-B510	321.63
						<u>358.63</u>
02/10/2026	DISB	66129	USA BLUEBOOK	NITRILE GLOVES	01-013-B116	94.15
				TESTING KITS, NITRILE GLOVES, BUFFERS AND REAGENTS	01-013-B116	620.09
				TESTING KITS, NITRILE GLOVES, BUFFERS AND REAGENTS	01-013-B114	2,177.41
				NITRILE GLOVES/SODIUM HYDROXIDE	01-013-B116	188.30
				NITRILE GLOVES/SODIUM HYDROXIDE	01-013-B114	26.89
				AMMONIA ELECTRODE	01-013-B116	967.72
				PHOSPHAX REAGENTS	01-013-B114	267.80
						<u>4,342.36</u>
02/10/2026	DISB	66130	VERIZON WIRELESS	RAIN GAUGE/LS COMMUNICATIONS	01-012-B112	56.19
				RAIN GAUGE/LS COMMUNICATIONS	01-015-B112	288.13
						<u>344.32</u>
02/10/2026	DISB	66131	VILLAGE OF DOWNERS GROVE CIVIC CEN	JANUARY 2026 METER READINGS	01-011-B121	508.12
				TANK LICENSE RENEWAL	01-012-B104	235.00
						<u>743.12</u>
02/10/2026	DISB	66132	VILLAGE OF WOODRIDGE	2025 METER READINGS FEB - DEC	01-011-B121	585.12
02/10/2026	DISB	66133	VWR INTERNATIONAL INC.	SALMONELLA TESTING PIPETTE TIPS	01-013-B116	358.40
02/10/2026	DISB	66134	WEST SIDE TRACTOR SALES CO.	LOADER PM SUPPLIES	01-012-B501	186.74
				244L LOADER PM SUPPLIES	01-012-B501	109.18
				LOADER REPAIR (EXHAUST LEAK, BROKEN BOLTS)	01-012-B501	8,646.23
				LOADER FENDER	01-012-B501	110.52
						<u>9,052.67</u>
02/10/2026	DISB	66135	XYLEM WATER SOLUTIONS USA	GREASE MIXER OVERHAUL - WEST GREASE REC. STATION	01-012-B510	4,348.62
02/10/2026	DISB	66136	GROOT, INC.	JAN 2026 GRIT & SCREENING DISPOSAL DUMPSTER	01-012-B102	850.60
02/10/2026	DISB	66137	AEP ENERGY	BUTTERFIELD LS ELECTRIC	01-015-B100	247.71
				CENTEX LS ELECTRIC	01-015-B100	151.91
				COLLEGE LS ELECTRIC	01-015-B100	443.92
				EARLSTON LS ELECTRIC	01-015-B100	307.45
				HOBSON LS ELECTRIC	01-015-B100	2,459.28
				LIB PARK LS ELECTRIC	01-015-B100	368.67

CHECK DISBURSEMENT REPORT FOR DOWNERS GROVE SANITARY DISTRICT

CHECK DATE 01/21/2026 - 02/10/2026

BANK CODE: DISB - DISBURSEMENTS CHECKING FUNDS: 01, 02, 03

Check Date	Bank Account	Check #	Payee	Description	GL Number	Amount
				NORTHWEST LS ELECTRIC	01-015-B100	1,711.06
				WROBLE LS ELECTRIC	01-015-B100	879.22
						<u>6,569.22</u>
02/10/2026	DISB	66138	BOLTON INSTALL PROS	LS CELLULAR BOOSTERS (4)	01-015-B112	5,996.00
Report Total:						<u>682,867.72</u>
				--- TOTALS BY GL DISTRIBUTION ---		
			CASH - PAYROLL ACCOUNT		01-000-1001	174,771.41
			CASH - USER ACCOUNTS		01-000-1011	4,247.29
			FEDERAL TAX WITHHELD		01-000-2000	23,761.76
			STATE TAX WITHHELD		01-000-2001	12,162.47
			SOCIAL SECURITY WITHHELD		01-000-2002	40,157.76
			IMRF WITHHELD		01-000-2003	11,460.68
			VOLUNTARY ADDITIONAL PENSION CONTR		01-000-2014	11,353.24
			VOLUNTARY GROUP LIFE		01-000-2017	176.00
			DEFERRED COMPENSATION WITHHELD - I		01-000-2020	300.00
			DEFERRED COMPENSATION WITHHELD - I		01-000-2026	1,993.74
			DEFERRED COMPENSATION WITHHELD - I		01-000-2027	4,983.63
			DC PLAN LOAN REPAYMENT WITHHELD		01-000-2028	665.92
			ELECTRICITY		01-011-B100	716.20
			NATURAL GAS		01-011-B101	377.36
			COMMUNICATION		01-011-B112	1,508.05
			EMERGENCY/SAFETY EQUIPMENT		01-011-B113	136.47
			EQUIPMENT/EQUIPMENT REPAIR		01-011-B115	6,640.00
			SUPPLIES		01-011-B116	556.33
			EMPLOYEE/DUTY COSTS		01-011-B117	480.39
			BUILDING AND GROUNDS		01-011-B118	588.84
			POSTAGE		01-011-B119	8.35
			PRINTING/PHOTOGRAPHY		01-011-B120	626.00
			USER BILLING MATERIALS		01-011-B121	3,987.19
			CONTRACT SERVICES		01-011-B124	9,651.96
			GAS/FUEL		01-011-C222	30.53
			ELECTRICITY		01-012-B100	46,817.76
			NATURAL GAS		01-012-B101	1,562.80
			WATER, GARBAGE AND OTHER UTILITIES		01-012-B102	2,504.22
			FUEL - GENERATORS		01-012-B104	235.00
			COMMUNICATION		01-012-B112	96.63
			EMERGENCY/SAFETY EQUIPMENT		01-012-B113	761.25
			SUPPLIES		01-012-B116	460.08
			EMPLOYEE/DUTY COSTS		01-012-B117	2,498.17
			CHEMICALS - SLUDGE DEWATERING		01-012-B402	3,330.26
			EQPT/EQPT REPAIR - BIOSOLIDS AGING		01-012-B501	9,148.58
			EQPT/EQPT REPAIR - DISINFECTION		01-012-B502	3,610.87
			EQPT/EQPT REPAIR - EXCESS FLOW		01-012-B503	2,879.99
			EQPT/EQPT REPAIR - GRIT REMOVAL		01-012-B504	680.50
			EQPT/EQPT REPAIR - PRIMARY TREATME		01-012-B506	20,995.00
			EQPT/EQPT REPAIR - SLUDGE CONCENTR		01-012-B508	161.64
			EQPT/EQPT REPAIR - SLUDGE DEWATERI		01-012-B509	4,461.22
			EQPT/EQPT REPAIR - SLUDGE DIGESTIO		01-012-B510	7,850.68
			EQPT/EQPT REPAIR - WWTC GENERAL		01-012-B512	6,270.67
			EQPT/EQPT REPAIR - WWTC UTILITIES		01-012-B513	7,799.98

CHECK DISBURSEMENT REPORT FOR DOWNERS GROVE SANITARY DISTRICT

CHECK DATE 01/21/2026 - 02/10/2026

BANK CODE: DISB - DISBURSEMENTS CHECKING FUNDS: 01, 02, 03

Check Date	Bank Account	Check #	Payee	Description	GL Number	Amount
			BLDG AND GROUNDS - DISINFECTION		01-012-B802	92.09
			BLDG AND GROUNDS - INFLUENT PUMPIN		01-012-B805	521.62
			BLDG AND GROUNDS - SLUDGE DEWATERI		01-012-B809	132.62
			BLDG AND GROUNDS - SLUDGE DIGESTIO		01-012-B810	687.90
			BLDG AND GROUNDS - WWTC GENERAL		01-012-B812	1,473.32
			OPERATION/REPAIR		01-012-C225	29.97
			CHEMICALS		01-013-B114	3,011.30
			EQUIPMENT/EQUIPMENT REPAIR		01-013-B115	233.55
			SUPPLIES		01-013-B116	2,517.14
			EMPLOYEE/DUTY COSTS		01-013-B117	460.00
			OUTSIDE LAB SERVICES		01-013-B123	440.40
			CONTRACT SERVICES		01-013-B124	2,734.75
			COMMUNICATION		01-014-B112	52.91
			EQUIPMENT/EQUIPMENT REPAIR		01-014-B115	786.50
			SUPPLIES		01-014-B116	761.75
			EMPLOYEE/DUTY COSTS		01-014-B117	3,217.46
			JULIE SYSTEM		01-014-B127	4,329.81
			SEWER SYSTEM REPAIRS - BSSRAP PROG		01-014-B910	91,556.99
			SEWER SYSTEM REPAIRS - BSSRAP-REPA		01-014-B913	2,889.68
			OPERATION/REPAIR		01-014-C225	195.58
			ELECTRICITY		01-015-B100	12,035.64
			COMMUNICATION		01-015-B112	6,284.13
			CONTRACT SERVICES		01-015-B124	1,790.00
			EQPT/EQPT REPAIR - HOBSON		01-015-B524	184.34
			EQPT/EQPT REPAIR - LIBERTY PARK		01-015-B525	2,531.80
			EQPT/EQPT REPAIR - WROBLE		01-015-B528	3,153.35
			BLDG AND GROUNDS - NORTHWEST		01-015-B826	758.21
			LIABILITY/PROPERTY		01-017-E452	572.00
			EMPLOYEE GROUP HEALTH		01-017-E455	64,529.77
			IMRF		01-017-E460	18,006.02
			DESIGN ENGINEERING/ARCHITECTURAL		02-041-0502	7,830.25
			CONSTRUCTION CONTRACTS AND PURCHAS		03-020-0506	15,600.00

Transaction Date	Transaction Amount	Merchant Name	GL Code	Receipt Description	Post Date
01/01/2026	74.67	SIPTRUNK	12B513	SCADA Alarm Dialer	01/02/2026
01/07/2026	97.14	SARPINO'S PIZZERIA	11B117	Admin Lunch	01/09/2026
01/12/2026	69.96	VISTAPRINT	11B120	BSSRAP, DRB, OA Business Cards	01/13/2026
01/14/2026	870.00	IWEA	12B117	J Herrell Registration IWPC	01/15/2026
			13B117	R Berry Registration IWPC	
01/14/2026	177.58	BURRITO PARRILLA	12B117	Operations Lunch	01/15/2026
01/19/2026	543.00	COD TUITION PYMT PLAN	12B117	A Gutierrez Education Reimburse	01/20/2026
01/20/2026	76.94	JETS PIZZA	11B117	Board Meeting Dinner	01/21/2026
01/22/2026	140.03	APOLIS GREEK STREET	11B117	Supervisor Meeting Lunch	01/23/2026
01/26/2026	101.28	JIMMY JOHNS - 647 - EC	11B117	Special Board Meeting Dinner	01/28/2026
01/28/2026	495.00	WWW.CLEVERBRIDGE.NET	14B115	Crystal Reports Software - Lucity	01/29/2026
January Total	2,645.60				

CHECK DISBURSEMENT REPORT FOR DOWNERS GROVE SANITARY DISTRICT

CHECK DATE 02/05/2026 - 02/05/2026

BANK CODE: PC - PETTY CASH FUNDS: 01, 02, 03

Check Date	Bank Account	Check #	Payee	Description	GL Number	Amount
02/05/2026	PC	4009	C & L KLIMA	RODDING FEE REFUND	01-014-B910	459.91
02/05/2026	PC	4010	HOLY COW SPORTS	EMBROIDERY	01-011-B120	48.00
02/05/2026	PC	4011	H & B JOHNSON	RODDING FEE REFUND	01-014-B910	569.13
02/05/2026	PC	4012	K & M CONDON	RODDING FEE REFUND	01-014-B910	459.91
02/05/2026	PC	4013	N FARNAUS	RODDING FEE REFUND	01-014-B910	459.13
Report Total:						1,996.08
--- TOTALS BY GL DISTRIBUTION ---						
			PRINTING/PHOTOGRAPHY		01-011-B120	48.00
			SEWER SYSTEM REPAIRS - BSSRAP PROG		01-014-B910	1,948.08

To: Board of Trustees
From: Amy Underwood
Re: Facility Planning Report
Date: February 6, 2026

No payment request was received this month from Baxter & Woodman (B&W).

Engineer's Fee	\$320,000.00
Total Completed to Date	\$295,006.46
Less Previous Payments	<u>-\$295,006.46</u>
Current Payments Due	<u>\$0.00</u>
Remaining	\$24,993.54

B&W is incorporating District comments on the draft facility planning report and expects to schedule a meeting soon to go through them.

As requested by the Board at its January 20 meeting, I have selected an engineering consultant to perform a third-party review of the facility plan. This effort is intended to provide validation of the facility plan recommendations. The consultant is preparing a scope and agreement for me to review. Whether or when to move forward with this review may be dependent on decisions made at the February 10 Board meeting. Please refer to the attached memo provided by Trustee Mark Eddington for consideration at that meeting.

C: BOLI, CS, DM

OFFICIAL MEMORANDUM

Date: February 5, 2026
To: DGSD Board of Trustees
From: Mark Eddington, P.E., Clerk
Subject: Downers Grove Sanitary District
Due Diligence Review of Regional Wastewater Treatment Alternatives

Purpose

The purpose of this memorandum is to request that the Board of Trustees (BOT) consider advising management and appropriate engineering resources to perform a high-level evaluation of regional wastewater treatment alternatives, including potential contract treatment at a neighboring wastewater facility, as part of the District's fiduciary due diligence related to its long-range capital improvement and financing plans.

Given the magnitude of the projected capital program and associated long-term debt, it is appropriate and prudent for the BOT to ensure that all major structural alternatives have been evaluated prior to committing the District and its ratepayers to decades of financial obligations.

Fiduciary Context and Ratepayer Impact

At its Special Meeting on January 26, the BOT was advised that the District may require upwards of **\$260 million in capital improvements over the next 20 years**, potentially financed through a series of long-term bond issuances.

When financed through 30-year debt instruments, the cost to ratepayers – including principal and interest – has been discussed as potentially approaching or exceeding **\$475 million over time**, depending on inflation, interest rates, issuance timing, and debt structuring.

The magnitude of this potential long-term obligation, in and of itself, elevates the importance of ensuring that all reasonable structural alternatives are evaluated before the District commits to a specific long-term capital and financing strategy. This level of financial commitment:

- Represents **multi-generational obligations** for District ratepayers.
- Will directly impact rates for current and future customers.
- Limits future BOT's flexibility to respond to changing regulatory, operational, and regional conditions.
- Creates long-term financial exposure that extends beyond the service life of individual assets.

It is acknowledged that long-term capital investment is inherent to wastewater infrastructure and that the projected program reflects legitimate regulatory, operational, and asset management drivers. In this context, the BOT has a fiduciary duty to ensure that it has fully evaluated not only rehabilitation and expansion of the District's existing facilities, but also any major structural alternatives that could materially reduce, defer, or restructure these long-term obligations.

Industry Practice and Due Diligence

In projects of this scale, it is standard practice for governing bodies to evaluate alternatives such as:

- Consolidation
- Regionalization
- Contract Treatment
- Shared facilities or capacity partnerships

These alternatives are routinely examined by utilities as part of comprehensive due diligence to ensure the most cost-effective and sustainable long-term solution is selected for ratepayers. Evaluating such alternative does not imply that prior analyses were incorrect or incomplete. Rather, it reflects prudent governance in light of evolving regulatory requirements, regional capacity conditions, construction costs, and financing environments.

Conceptual Alternative for Evaluation

At a conceptual level, regional treatment arrangements – where wastewater is conveyed to and treated at a neighboring facility under an intergovernmental agreement – can, in some instances, materially reduce or defer major capital investments at an individual agency’s treatment facility.

Based on publicly known regional wastewater infrastructure within DuPage County, it appears that one or more neighboring facilities may warrant evaluation for potential available or expandable treatment capacity as part of a regional solution.

This memorandum does not present as a recommendation or conclusion. Rather, it identifies a potential alternative, that given the magnitude of the District’s projected capital and debt program, merits formal technical and financial evaluation so the BOT can make fully informed decisions on behalf of ratepayers.

Such an evaluation would build upon, not replace, the work already performed by management and the District’s consultants, using updated assumptions and a regional planning perspective appropriate to a decision of this magnitude.

Requested Scope of High-Level (Order-of-Magnitude) Evaluation

It is suggested that management, with support from an independent third-party engineering firm not currently engaged in the development of the District’s long-range capital plan, evaluate and report to the BOT on the following, at a planning (order of magnitude) level of detail sufficient to compare strategic alternatives:

- Available firm and long-term capacity at neighboring or regional facilities.
- Regulatory and permitting feasibility (IEPA/NPDES considerations).
- Infrastructure requirements to convey and treat flows (including necessary modifications).
- Order-of-magnitude capital costs for conveyance & treatment capacity and any required modifications.
- Estimated contract treatment costs and long-term cost structure for treatment at a neighboring facility.

- **If existing capacity is insufficient at the neighboring facility, order-of-magnitude costs and feasibility of constructing or expanding treatment capacity at that facility as part of a regional solution.**
- Capital improvements that could be potentially avoided or deferred at District's WWTF.
- Comparative long-term financial impacts, including effects on debt and user rates.
- Key risks, benefits, and long-term governance considerations associated with both approaches.

Independent Review Consideration

Given the magnitude of the potential financial and operational implications, the Board should consider having this evaluation performed or peer-reviewed by an independent third-party engineering firm to enhance objectivity, public confidence, and the governance record associated with this decision, particularly if the analysis includes evaluation of new or expanded capacity at a regional facility.

Intent and Governance Record

The intent of this request is not to challenge prior analyses or conclusions, but to ensure that the BOT has fully evaluated all major structural alternatives before committing the District and its ratepayers to long-term capital investments and multi-generational debt obligations.

Given the scale of the projected program and its potential impact on multiple generations of ratepayers, this evaluation will help demonstrate comprehensive due diligence, prudent financial stewardship, and sound governance.

Respectfully submitted,



Mark Eddington, PE
Clerk

Downers Grove Sanitary District

Board of Trustees

Amy E. Sejnost
President

Jeremy M. Wang
Vice President

Mark Eddington, P.E.
Clerk



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

General Manager
Amy R. Underwood, P.E.

Legal Counsel
Daniel McCormick, PC

Providing a Better Environment for South Central DuPage County

MEMORANDUM

To: Board of Trustees

From: Amy R. Underwood, General Manager

Date: February 6, 2026

Subject: High-Speed Turbo-blowers Mechanical Contractor Approval

At the November 18, 2025, Board meeting, the Board of Trustees approved the purchase of two high-speed turbo-blowers from APG-Neuros, declaring this an emergency and waiving the public bidding requirements. The following is a summary from the memo provided in the November 18, 2025, Board meeting packet as a reminder of the critical need for this work:

- The blowers are critical process equipment needed to meet the BOD and ammonia NPDES permit limits;
- High-speed turbo-blower ABS 2 has been out of service since April 2025 and will be replaced by one of the new turbo-blowers currently on order;
- The District's other turbo-blower ABS 1 has been out of service for maintenance frequently in recent months;
- The combined capacity of the three old centrifugal blowers, which are used as backups to the existing turbo-blowers, does not meet the plant's peak air demand;
- The centrifugal blowers are much less efficient than the turbo-blowers which has a significant impact on the electricity bill when ABS 1 is out of service; and
- The other new turbo-blower currently on order will provide needed redundancy.

Due to the emergency nature of this project, District staff are proposing to complete this project Design-Build rather than publicly bidding it. The District will act as the design-build contractor coordinating all the work as well as providing construction observation. A breakdown of the work, the proposed contractor and the costs are provided below. The District's agreement with the turbo-blower manufacturer, APG-Neuros, states that the District will pay the tariffs at the actual cost. Ten percent of the cost of the blowers is used as a place holder in the project estimate below. The District is in the process of obtaining another quote for the electrical work. The estimate for the electrical work, including

an additive alternate that the District may decide not to do, is combined with an overall project contingency. The breakdown between these will be provided to the Board when approval for the electrical contract is requested.

Work	Contractor/Vendor	Cost
Turbo-blowers	APG-Neuros	\$315,880
Tariffs		\$31,588
Demolition	DGSD	\$1,600
Mechanical	Dahme Mechanical Industries	\$178,888
SCADA Integration	Concentric	\$30,000
Roofing	North Central Insulation	\$6,700
Door/frame removal/reinstall	Suburban Door	\$2,600
Electrical and Contingency	TBD	\$216,544
TOTAL		\$783,800

Please note that the above total was split between the FY 2025-26 projected actual expenses and the FY 2026-27 budget in the budget and five-year plan that will be presented at the February 10 Board meeting.

As the mechanical contract and the electrical contract will both be above \$40,000, the Board will need to waive the public bidding requirement and approve each contract.

The District proposes to use Dahme Mechanical Industries, Inc. for the mechanical work. Dahme has performed many projects for the District in the past. In the last few years, they have always provided the lowest quotes on pipefitting work. Dahme’s proposal is attached for your information. Baxter & Woodman also reviewed the quote to verify that the scope was covered and the price is competitive. To have materials purchased and ready for installation when the turbo-blowers arrive, I am bringing this contract to the Board for approval now.

At the February 10 Board meeting, I will request that the Board of Trustees waive the public bidding requirement due to the emergency nature of this project and approve issuance of a purchase order to Dahme Mechanical Industries, Inc. in the amount of \$178,888.

C: BOLI, CS, DM



January 22, 2026

Downers Grove Sanitary District
2710 Curtiss St.
Downers Grove, IL 60515

Attn: Amy Underwood, P.E., District Manager

Re: WWTP Neuros Blower Installation

Amy -

Dahme Mechanical Industries is pleased to submit the following narrative as a proposed sequence and method(s) to provide the improvements discussed at the project site referenced above:

- Coordinate improvement and shut-down activities with DGSD personnel for all our contractual responsibilities
- DGSD to provide all of the following items and services:
 - Complete Neuros scope 013050-7384 dated 11-07-25
 - Offloading, storage, and material handling to the work area of all items listed Neuros scope
 - All removals and related material handling included that needed for construction debris
 - All architectural and structural removals and restoration (i.e. door frame(s), painting, patching, pads, roofing, ceiling tiles and grid, etc.)
 - All electrical and integration requirements; this includes existing fixture and potential conduit removals in order to safely access the work area and surfaces necessary for the improvements
 - Pipe insulation and jacketing
- DMI to provide the following items and services:
 - Disconnects for all removals; discharge pipe demolition only is included in our proposal
 - 18" sch 10 304L inlet piping
 - Fabricated elbow connections at discharge cone interface at blower
 - 12"-16" sch 10 304L discharge piping
 - Fabricated carbon steel flanged nozzle saddle outlets and relevant piping and fittings for connecting to existing carbon steel air header
 - Carbon steel blind flanges at abandoned pipe connections
 - 12" discharge check valves and 18" inlet filter housings with screens and filter cartridges (not in Neuros proposal)
 - Pipe supports and hangers
 - Stainless steel fasteners and temperature-rated flange gaskets are included as needed
- All hoisting and confined space equipment for our scope of work is included in our proposal
- We will require the use of DGSD sanitary facilities and dumpsters
- One-year parts and labor warranty is included for DMI-furnished items only

EXCLUSIONS:

1. **Dahme Mechanical Industries, Inc. shall not be held liable for any job site safety or job site maintenance of any type upon completion of our work.**
2. All agreements contingent upon strikes, accidents or delays beyond our control.
3. All work not included or described above.
4. All work not included in our trade agreements or reasonably assumed to be our responsibility



DAHME MECHANICAL INDUSTRIES, INC.
610 S. ARTHUR AVE.
ARLINGTON HEIGHTS, IL 60005
847-253-0341
info@dm-inc.net www.dmi-inc.net

All material is guaranteed as listed above and specified above. Any additional items not included in our trade agreements or clearly stated above are expressly excluded. Payment terms are net 100%, due upon completion.

Total price as described above: \$178,888.00

Dahme Mechanical Industries, Inc. standard insurance is included. This proposal may be withdrawn by us if not accepted within 30 days.

Thank you-

Kris Komorn
Dahme Mechanical Industries, Inc.
kkomorn@dm-inc.net

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Board of Trustees

FROM: Amy R. Underwood
General Manager

DATE: February 6, 2026

RE: Proposed Ordinance No. ORD 26-01

The U.S. Environmental Protection Agency (EPA) performed an inspection of the Downers Grove Sanitary District pretreatment program in June of 2023. During the inspection, EPA recommended program updates as well as permitting additional industrial users. The District hired Baxter & Woodman (B&W) to complete the updates to our Pretreatment Ordinance, which is Article IIA of the District's main sewer use ordinance (i.e., An Ordinance Regulating the Use of Sanitary Sewers). As part of this effort, the District directed B&W to do a comprehensive review of the entire Pretreatment Ordinance to ensure it meets current EPA pretreatment guidance.

EPA reviewed the Pretreatment Ordinance revisions, and their comments have been incorporated. EPA provided tentative approval pending adoption by the Board of Trustees.

Enclosed please the following items:

1. Proposed Ordinance No. ORD 26-01 which updates the Downers Grove Sanitary District's Pretreatment Ordinance.
2. The revised Pretreatment Ordinance with all updates from ORD 26-01 incorporated.
3. Notice of availability of An Ordinance Amending An Ordinance Regulating the Use of Sanitary Sewers for public review.
4. January 05, 2026, review letter from EPA providing tentative approval of the ordinance revisions.

I will request Board approval of Ordinance No. ORD 26-01 at the February 10 Board meeting. If approved, the notice of availability will be published in the Downers Grove Suburban Life on February 12, 2026, and would be effective on February 22, 2026, if no material public comments are received. All permitted dischargers will be provided with a copy of ORD 26-01 as well as the full Pretreatment Ordinance for review during the ten-day public notice period.

cc: BOLI, CS, DRB, DM

AN ORDINANCE AMENDING AN ORDINANCE REGULATING THE
USE OF SANITARY SEWERS
ORDINANCE NO. ORD 26-01

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 1.2

This ordinance shall apply to all industrial users of the DGSD. The ordinance authorizes the issuance of wastewater discharge permits; monitoring, compliance and enforcement activities; establishes administrative review procedures; requires industrial user reporting; and provides for the setting of fees for the equitable distribution of costs resulting from the program established herein. The ordinance authorizes the issuance of wastewater discharge permits that do not allow the discharge of defined process waste streams but continue to allow the discharge of domestic or sanitary wastewater.

Article IIA, Section 2.2

“Act” means the Federal Water Pollution control Act, also known as the Clean Water Act, as amended. (33 UC, 1251, et seq.)

“Amalgam Process Wastewater” means any wastewater generated and discharged by a dental discharger through the practice of dentistry that may contain dental amalgam.

“Amalgam Separator” means a collection device designed to capture and remove dental amalgam from the amalgam process wastewater of a dental facility.

“Approval Authority” means the Regional Administrator of Region V of USEPA, until such time that the State of Illinois has a USEPA approved pretreatment program.

“Authorized Representative of the Industrial User” is defined as:

(1) If the User is a corporation: ~~A reasonable corporate officer,~~

- (i) By a responsible corporate officer - a president, secretary, treasurer or vice president of the corporation in charge of the principal business function, or any other person who performs similar policy or decision making functions for the corporation; or
- (ii) the manager of one or more manufacturing, production or operation facilities provided the manager is authorized to make management decisions that govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiate and direct other comprehensive measures to assure long-term environmental compliance with environmental laws and regulations; can ensure that the necessary systems are established

- or actions taken to gather complete and accurate information for individual wastewater (or general permit) requirements; and where employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- (2) If the User is a partnership or sole proprietorship: A general partner or proprietor ~~if the industrial user submitting the reports is a partnership or sole proprietorship~~ respectively.
- (3) If the User is a limited liability company (LLC): any managing member of the company.
- (4) ~~A duly authorized representative of the individual designated in paragraphs (1) and (2) above, if:~~
- ~~(i) — the authorization is made in writing by the individual described in paragraphs (1) and (2) above; and~~
 - ~~(ii) — the authorization specifies either an individual or position having responsibility for the overall operation of the facility from which the industrial discharge originates, such as the position of plant manager or a position of equivalent responsibility for environmental matters for the company; and~~
 - ~~(iii) — the written authorization is submitted to the DGSD.~~
- (4) If the industrial user is a Federal, State or local governmental facility, an authorized representative shall mean a director or highest official appointed or designated to oversee the operation and performance of the activities of the government facility, or his or her designee.
- (5) A duly authorized representative of the individual designated in paragraphs (1) through (4) above, if:
- (iii) the authorization is made in writing by the individual described in paragraphs (1) through (4) above; and
 - (iv) the authorization specifies either an individual or position having responsibility for the overall operation of the facility from which the industrial discharge originates, such as the position of plant manager or a position of equivalent responsibility for environmental matters for the company; and
 - (iii) the written authorization is submitted to the DGSD.
- (6) If an authorization under paragraph (35) is no longer accurate because a different individual or position has responsibility for the overall operation of the facility or overall responsibility for environmental matters for the company, a new authorization, satisfying the requirements of paragraph (35) must be submitted to the DGSD prior to or together with any reports signed by an authorized representative.

“Best Management Practice (BMP)” means schedules of activities, prohibitions of practices, maintenance procedures, and other management practices to implement the prohibitions listed in Section 3.2 [40 CFR Section 403.5(a)(1) and (b)] and/or prevent or reduce the pollution conveyed to the POTW. BMPs include treatment requirements, operating procedures, and practices to control plant site runoff,

spillage or leaks, sludge or waste disposal, or drainage from raw materials storage. BMPs also include alternative means (i.e., management plans) of complying with, or in place of certain established Categorical Pretreatment Standards and effluent limits.

“Biosolids” See definition for “Sludge”.

“Bypass” means the intentional diversion of wastestreams from any portion of an industrial user’s treatment facility. See Section 12.3 for Bypass requirements.

“Categorical Industrial User (CIU)” means an Industrial User subject to a Categorical Pretreatment Standard or Categorical Standard. A CIU is considered to be a Significant Industrial User (SIU) except for CIUs that meet the Non-Significant CIU criteria is paragraph (2) of the SIU definition.

“Categorical Pretreatment Standard” or “Categorical Standard” means any regulation containing Pollutant Discharge limits promulgated by USEPA in accordance with Sections 307(b) and (c) of the Act (33 U.S.C. § 1317) which apply to a specific category of Users and which appear in 40 CFR Chapter I, Subchapter N, Parts 405-471.

“Composite Sample” means a sample of wastewater composed of two or more discrete samples collected, taken at selected intervals based on a flow proportional or time proportional method.

“Control Authority” means Downers Grove Sanitary District (DGSD).

“Cooling Water” means the water discharged from any use such as air conditioning, cooling or refrigeration, to which the only pollutant added is heat.

“Daily Discharges” means the discharges that occur during a calendar day.

“Daily Maximum” means the arithmetic average of all effluent samples for a pollutant collected during a calendar day.

“Daily Maximum Limit” means the maximum allowable Discharge limit of a Pollutant during a calendar day. Where Daily Maximum is expressed in terms of a concentration, the Daily Maximum is the arithmetic average measurement of the Pollutant concentration derived from all measurements taken that day. Where Daily Maximum is expressed in units of mass, the daily Discharge is the total mass Discharged over the course of a day.

“Dental Amalgam” means an alloy of elemental mercury and other metal(s) that is used in the practice of dentistry.

“Dental Discharger” means a facility where the practice of dentistry is performed, including, but not limited to, institutions, permanent or temporary offices, clinics,

home offices, and facilities owned and operated by Federal, state or local governments, that discharges wastewater to a Publicly Owned Treatment Works (POTW).

“~~District~~DGSD Ordinance” means “An Ordinance Regulating the Use of Public Sanitary Sewers and Sewer Systems”. A ~~as~~ adopted by the Downers Grove Sanitary District on May 16, 1967, and subsequently amended.

“Discharger” means any Person, firm, establishment or institution that Discharges Wastewater, excluding inflow and infiltration, into the POTW from any non-domestic source regulated under Section 307(b), (c), or (d) of the Act and 35 Ill Adm. Code (IAC) 307.

“Domestic” means any residential dwelling, commercial building, or institution, which are primarily composed of human excreta and household wastes.

“Environmental Protection Agency” means the U.S. Environmental Protection Agency or, where appropriate, the Regional Water Division Director, the Regional Administrator, or other duly authorized official of said agency.

“Existing Dental Discharger Source” means a dental discharger that is not a new source.

“Fecal Coliform Bacteria” means any number of organisms common to the intestinal tract of man and animals whose presence in Sanitary Sewage is an indicator of pollution.

“Grab Sample” means a sample which is taken from a wastestream on a one-time basis without regard to the flow in the wastestream and over a period of time not to exceed fifteen (15) minutes ~~and without consideration of time.~~

“Hauled Waste” means sanitary or process Wastewater transported as a commercial or industrial venture.

“Industrial User” means a source of indirect discharge, ~~including but not limited to a manufacturer, commercial or process facility, or other facility engaged in the purchase or sale of goods, transaction or business or who otherwise renders services to the public.~~

“Industrial Waste” means a combination of liquid and water carried wastes Discharged, permitted to flow or escape from any non-Residential Source, including the Wastewater from Pretreatment facilities and polluted Cooling Water.

“Limited Dental Discharger Source” means a dental discharger that does not place dental amalgam, and does not remove dental amalgam except in limited emergency or unplanned, unanticipated circumstances. A New Limited Dental Discharge Source means a limited dental discharger whose first discharge to a POTW occurs after July 14, 2017. An Existing Limited Dental Discharge Source means a limited dental discharger that is not a new source.

“Local Limit” means specific Discharge limits developed and enforced by the DGSD upon industrial or commercial facilities to implement the general and specific Discharge prohibitions listed in 40 CFR Section 403.5(a)(1) and (b) and to comply with the treatment plant’s NPDES Permit requirements per 40 CFR 403.5(c)(2).

“Milligrams Per Liter” means a unit of the concentration of water or Wastewater constituent representing 0.001 g of the constituent in 1,000 ml of water.

“Mobile Unit” means a specialized mobile self-contained van, trailer, or equipment used in providing dentistry services at multiple locations.

“Monthly Average” means the sum of all “Daily Discharges” measured during a calendar month divided by the number of “Daily Discharges” measured during that month.

“National Pollutant Discharge Elimination System” or “NPDES” means the national program for issuing, modifying, revoking and reissuing, terminating, monitoring and enforcing permits from point sources to waters of the United States, and imposing and enforcing Pretreatment Requirements, under Section 402 of the CWA.

“National Pollutant Discharge Elimination System Permit (NPDES Permit)” means a permit issued pursuant to Section 402 of the CWA. The DGSD operates its POTW under NPDES Permit No. IL0028380.

“Natural Outlet” means any outlet into a watercourse, pond, ditch, lake or other body of surface or ground water.

“New Dental Discharger Source” means a dental discharger whose first discharge to a POTW occurs after July 14, 2017.

“New Source” means:

- (1) any building, structure, facility or installation from which there is or may be a discharge of pollutants, the construction of which commenced after the publication of proposed pretreatment standards under Section 307(c) of the Act which will be applicable to such source if such standards are thereafter promulgated in accordance with that section, provided that:
 - (a) the building, structure, facility or installation is constructed at a site at which no other source is located; or
 - (b) the building, structure, facility or installation totally replaces the process or production equipment that causes the discharge of pollutants at an existing source; or
 - (c) the production or wastewater generating processes of the building, structure, facility or installation are substantially independent of an existing source at the same site. In determining whether these are substantially independent, factors such as the extent to which the new facility is integrated with the existing plant and the extent to which the new facility

is engaged in the same general type of activity as the existing source should be considered.

- (2) Construction on a site at which the existing source is located results in the modification rather than a new source of the construction does not create a new building, structure, facility or installation meeting the criteria of paragraphs (1)(b) or (1)(c) of this section but otherwise alters, replaces or adds to existing process or production equipment.
- (3) Construction of a new source as defines under this paragraph has commences if the owner or operator has:
 - (a) begun, or caused to begin as part of a continuous on-site construction program;
 - (i) any placement, assembly or installation of facilities or equipment; or
 - (ii) significant site preparation work including clearing, excavation or removal of existing building, structures, or facilities which is necessary for the placement, assembly or installation of new source facilities or equipment; or
 - (b) entered into a binding contractual obligation for the purchase of facilities or equipment, which are intended to be used in its operations within a reasonable time. Options to purchase or contracts, which can be terminated or modified without substantial loss and contracts for feasibility engineering and design studies do not constitute a contractual obligation under this paragraph.
- (4) New Sources shall install and have in operating condition and shall “start-up” all pollution control equipment required to meet applicable Pretreatment Standards before beginning to Discharge
- (5) If National Categorical Pretreatment Standards are not applicable, New Source shall mean any building, structure, facility or installation from which there is or may be a discharge of pollutants, the remodeling (if that remodeling could result in assigning of a new standard industrial classification code) or the construction of which commences after the effective date of this ordinance.

“Non-Significant Regulated User (NSRU)” means an industry that does not meet the criteria of a CIU or SIU, but has the potential to discharge process wastewater that negatively impacts the DGSD Wastewater Treatment Plant.

“pH” means the intensity of the acid or base condition of a solution, calculated by taking the logarithm of the reciprocal of the hydrogen ion concentration. It is expressed in standard units.

“Pollutant” means any dredged spoil, solid waste, incinerator residue, filter backwash, sewage, garbage, sewage sludge, munitions, medical wastes, chemical wastes, biological materials, radioactive materials, heat, wrecked or discharged equipment, rock, sand, cellar dirt, or industrial, municipal and agricultural wastes discharged to water and certain characteristics of Wastewater (e.g., pH, temperature, TSS, turbidity, color, BOD, COD, toxicity, or odor).

“Potential Problem” means any Discharge which alone or in combination with discharges from other sources inhibits or disrupts the POTW or any of its processes or operations including plant emissions or any conditions which create public nuisance, causing the POTW to expend additional resources or manpower or take additional steps to protect the POTW processes or receiving stream.

“Pretreatment Standard or Standards” means for any specified Pollutant, DGSD prohibitive Discharge Standards as set forth in Section 3.2, DGSD specific limitations on Discharge as set forth in Section 3.3, State of Illinois Pretreatment Standards in Ill. Adm. Code Section 307, or the National Categorical Pretreatment Standards prohibitive discharge standards, categorical pretreatment standards, and local limits.

“Prohibited Discharge Standards” or “Prohibited Discharges” means absolute prohibitions against the Discharge of certain substances; these prohibitions appear in Section 3.2.

“Public Sewer” means a sewer provided by or subject to the jurisdiction of the DGSD. It shall also include sewers within or outside the DGSD limits that serve one or more Persons and, ultimately Discharge into the DGSD Sanitary Sewer, even though those sewers may not have been constructed with DGSD funds.

“Regional Administrator” means the Regional Administrator for USEPA Region V.

“Residential Source” or “Residential User” means any single family or multi-family Dwelling unit designed primarily as a place of human habitation which Discharges only domestic Wastewater to the DGSD’s system.

“Sanitary Sewer” means a sewer, which is designed to carry wastewater from residences, commercial buildings, ~~sanitary and industrial wastewater~~ plants and institutions, and to which storm, surface and ground water are unintentionally admitted.

“Septic Tank Waste” means any sewage from holding tanks such as vessels, chemical toilets, campers, trailers, and septic tanks.

“Sewage” means human excrement and gray water (household showers, dishwashing operations, etc.).

“Significant Industrial User (SIU)” means any industrial user of the POTW’s wastewater disposal system who:

(1) A User that:

- (i) discharges an average of 25,000 gpd or more of process wastewater; or
 - (ii) ~~(2)~~ contributes a process wastewater which makes up 5 percent or more of the dry weather average hydraulic or organic capacity of the DGSD;
- or

- (iii) ~~(3)~~ is designated as such by the DGSD on the basis that it has a reasonable potential for adversely affecting the DGSD operation or violating a pretreatment standard or requirement; or
 - ~~(4iv)~~ —is subject to any National Categorical Pretreatment Standard.
- (2) The DGSD may determine that an industrial user subject to Categorical Pretreatment Standards is a Non-Significant Categorical Industrial User rather than a Significant Industrial User on a finding that the industrial user never Discharges more than 100 gallons per day (gpd) of total categorical Wastewater (excluding sanitary, non-contact cooling and boiler blowdown Wastewater, unless specifically included in the Pretreatment Standard) and the following conditions are met:
- (i) The industrial user, prior to the DGSD’s finding, has consistently complied with all applicable Categorical Pretreatment Standards and Requirements;
 - (ii) The industrial user annually submits the certification statement required in Section 6.7. [see 40 CFR Section 403.12(q)], together with any additional information necessary to support the certification statement; and
 - (iii) The industrial user never Discharges any untreated concentrated Wastewater.
- (3) Upon a finding that an industrial user meeting the criteria in Subsection (2) of this part has no reasonable potential for adversely affecting the POTW’s operation or for violating any Pretreatment Standard or Requirement, the DGSD may at any time, on its own initiative or in response to a petition received from a User, determine that such User should not be considered a Significant Industrial User in accordance with 40 CFR Section 403.8(f)(6).

“Significant Noncompliance (SNC)” (See Section 9.1 (A) through (H)).

“Sludge” means the settleable solids separated from the liquids during the wastewater treatment process. This term can be used interchangeably with “biosolids.”

“Slug” or “Slug Load” means any Discharge of a non-routine, episodic nature, including but not limited to an accidental spill or a non-customary batch Discharge or any Discharge of a flow rate or concentration, which has a reasonable potential to cause Interference or Pass Through, or in any other way violate the POTW’s regulations, Local Limits, Permit conditions, Categorical Standards, or a non-customary batch Discharge or any Discharge of flow rate or concentration that could cause a violation of the Prohibitive Discharge Standards in Section 3.2. ~~means any discharge of water or wastewater in which the concentration of any given pollutant, as measured by a grab sample, exceeds by more than five (5) times the allowable concentration as set forth in Section 3.3 of this ordinance, or any pollutant, including oxygen demanding pollutants (BOD, etc.) released in a discharge at a flow rate and/or pollutant concentration, which would interfere or pass through the POTW.~~

“Total Suspended Solids (TSS)” means total suspended matter, expressed in milligrams per liter, that either floats on the surface of, or is in suspension in water, wastewater or other liquids and is removable by laboratory filtration, under standard laboratory procedures approved in 40 CFR Part 136 using a Reeve Angel type 934A or 984H glass fiber filter disc as prescribed in *STANDARD METHODS*.

“Total Toxic Organics (TTO)” means the summation of all quantifiable values greater than 0.01 milligrams per liter for the toxic organics specified in the applicable regulation.

“User” means any person who contributes, causes or permits the contribution of wastewater into the Downers Grove Sanitary District system. It also includes such Persons or sources that are prohibited from Discharging specific Pollutants or waste streams to the POTW.

“Wastestream” means the flow of wastewater from its creation source through its final disposal.

“Wastewater” means the combination of liquid and water carrying wastes from residences, commercial buildings, industrial plants and institutions including polluted cooling water, whether treated or untreated, which are contributed to the POTW.

- (1) Sanitary wastewater means the combinations of liquid and water carried wastes discharged from toilets and other sanitary plumbing facilities.
- (2) Industrial wastewater means a combination of liquid and water carried waste discharged from any industrial user including the wastewater from pretreatment facilities and polluted cooling water.

“Water Quality Standards” means those Standards defined in the Water Pollution Regulations of Illinois, Title 35, Subtitle C, Chapter I.

Article IIA, Section 3.2

- (A) No person shall discharge or cause to be discharges any Unpolluted Water including, but not limited to, storm-water, foundation drain-water, groundwater, roof runoff, surface drainage, subsurface drainage, non-contact cooling waters, footing drains or construction drainage except as specifically permitted by the General Manager~~or any other unpolluted water to any DGSD sanitary sewer.~~
- (B) No user shall contribute or cause to contribute, directly or indirectly, any pollutant or wastewater, which would interfere with or inhibit the operation or performance of the DGSD treatment plant or will pass through the treatment plant.
- (C) The following general prohibitions shall apply to all users of the DGSD whether or not the user is subject to National Categorical Pretreatment Standards or any other National, State or local pretreatment standards or requirements. A user shall not contribute the following substances to the DGSD system:

- (1) Any Pollutant which by reason of their nature or quantity, are or may be sufficient, either alone or by interaction, to cause safety hazards, Pollutants which create a fire or explosive hazard or be injurious in any other way to the facilities or Personnel of the DGSD. Materials include in the municipal wastewater collection system and the treatment plant, including, but are not limited to wastestreams with a closed cup flash-point of less than 140 degrees F (60 degrees C) using the test methods specified in 40 CFR Part 261.21.
- (2) Any solid, solid waste or viscous substance Solids or viscous pollutants in amounts which will cause obstruction of the flow in the DGSD collection system or treatment plant resulting in interference with the operation of the wastewater treatment facilities, including but not limited to: waste cooking oil, grease, grease interceptor wastes means grease, garbage with particles greater than one half inch (1/2") in any dimension, animal guts, tissues, paunch manure, bones, hair, hides, or fleshings, entrails, whole blood, feathers, ashes, cinders, sand, spent lime, stone or marble dust, metals, glass, straw, shavings, grass clippings, rags, spent grains, spent hops, waste paper, wood, plastics, tar, asphalt residues from road work, refining or processing of fuel or lubricating oil, mud or glass grinding or polishing wastes or tumbling and deburring stones, fatty acids or esters of fatty acids, or any material which can be disposed of as trash.
- (3) Any wastewater which will cause corrosive structural damage to the DGSD treatment plant or DGSD District sewers, but in no case wastewater having a pH of less than 5.5 or greater than 9.0 or having any other corrosive property capable of causing damage or hazard to structures, equipment or Personnel in the POTW, unless more strictly limited elsewhere in this ordinance. The pH limits are Instantaneous Limits that shall be met at all times, and are not subject to averaging.
- (5) Any noxious or malodorous liquids, gases or solids which either singly or by interaction with other wastewaters are sufficient to create a public nuisance or hazard to life, exceed limitation as set forth in the existing Act, or the Act as it may be amended, or to injure, Interfere with, inhibit or cause a Potential Problem to any operation of POTW, including but not limited to, prevention of entry into sewers for their maintenance and repair or are sufficient to prevent entry into sewers for their maintenance and repair.
- (7) Any substance which will cause the DGSD to violate its NPDES permit or to cause the DGSD's POTW to violate the receiving stream water quality standards and/or general effluent Discharge Standards.
- (9) Any wastewater containing pollutants, including oxygen demanding pollutants (BOD, etc.), released in a discharge at a flow rate and/or pollutant concentration (including any Slug load) which, either singly or by interaction with other pollutants, will cause interference with or inhibition of the treatment process, sludge treatment process or disposal procedure, cause a Potential Problem at the POTW, will pass-through the plant to the receiving stream, or which will constitute a hazard to humans and animals.

- (10) Any wastewater containing any radioactive wastes or isotopes of such half-life or concentration as may exceed limits established by State and Federal regulations, except in compliance with DGSD, State and Federal rules governing such Discharges.
- (12) Any pollutants which result in the presence of toxic gases, vapors or fumes within the DGSD in a quantity that may cause acute worker health and safety problems or which necessitate the DGSD taking special measures to counteract and/or alleviate the impact of the Pollutant(s).
- (13) Any trucked or hauled pollutants, except at discharge points designated by the DGSD in accordance with Section 3.10. All such wastes are to be individually approved and permitted by the DGSD as set forth in Section 3.10 prior to Discharge;
- (18) Any wastewater which imparts color which cannot be removed by the treatment process, such as, but not limited to dye wastes, ink wastes, and vegetable tanning solution, which consequently imparts a color to the treatment plant's effluent thereby violating the DGSD's NPDES permit. Color (in combination with turbidity) shall not cause the treatment plant's effluent to reduce the depth of the compensation point for photosynthetic activity by more than 10 percent from the seasonally established norm for aquatic life.
- (20) Any Wastewater containing substances in sufficient quantity to interfere with the POTW;
- (21) Any wastes containing detergents, surface active agents, aqueous firefighting foam or other substances which may cause excessive foaming in the collection system or the treatment process that result in POTW Interference and/or Pass Through and/or is shown to inhibit the nitrification process.
- (22) Additives for the purpose of emulsifying or biologically/chemically treating FOG for grease remediation or as a supplement to Interceptor maintenance that have a content of enzymes, surfactants or solvents that is greater than ten percent (10%) of the volume without the written consent of the General Manager;
- (23) Any Wastewater containing any organism, including viruses, considered pathogenic and/or detrimental to POTW organisms other than by direct excrement and any other wastes defined as Medical Wastes;
- (24) Wastewater or wastes containing iron pickling wastes, concentrated plating solutions or coating solutions whether neutralized or not;
- (25) Any leachate, groundwater remediation Wastewater or waste material, originating within the POTW service area, which does not meet Discharge limitations as set forth in this Article or determined by this Article except at Discharge points designated by the General Manager;

- (26) Any solid, solid waste or viscous substances that have caused an obstruction to the Flow in a sewer that is eliminated by a professional service or contractor;
 - (27) Inert suspended solids (such as, but not limited to Fullers earth, lime slurries and lime residues) or of dissolved solids (such as, but not limited to sodium chloride and sodium sulfate) that will cause a Potential Problem or Interfere with POTW operations;
 - (28) Any substances that inhibit the use of UV for disinfection purposes;
 - (29) Wastewater or wastes containing substances which are not amenable to treatment or reduction by the POTW treatment processes employed, or are amenable to treatment only to such degree that the POTW effluent cannot meet the requirements of agencies having jurisdiction over Discharge to the receiving waters;
 - (30) Any Wastewater causing the POTW effluent to fail a toxicity test;
 - (31) Any waste containing items that could clog or damage the DGSD's sanitary sewers, pump stations or POTW operation including but not limited to the following items: disposable wipes, personal care wipes and products, antibacterial wipes, feminine care products, diapers, baby wipes, wet/dry cleaning cloths, rags, paper towels, napkins, string, zip ties, laundry dryer sheets, and any plastic products.
- (D) Wastes prohibited in this section shall not be processed or stored in such manner that they could be Discharged or introduced to the POTW. All Users with prohibited wastes described in this Section or those that have Hazardous Wastes as defined in Section 6.9 shall develop and implement an accidental discharge and slug control plan consistent with the requirements in Section 3.8. The General Manager may also determine accidental discharge and slug control is required of liquids and solids not previously described on either list based on an evaluation of a site potential to cause spills or Slug Loads to be introduced to the POTW. Notice Requirements shall be permanently posted as provided in Sections 3.8 and 6.6. Planning for accidental discharges and slug control applies to all Users not just classified SIU or regulated NSRU.

Article IIA, Section 3.3

- (A) The General Manager is authorized to establish Local Limits pursuant to 40 CFR 403.5(c). The following pollutant limits are established to protect against pass through and interference. 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
<u>Chromium, Hexavalent*</u>	<u>0.81 mg/L</u>
Copper, Total	2.54 mg/L
<u>Cyanide, Total*</u>	<u>1.34 mg/L</u>
Lead, Total	2.15 mg/L
Mercury, Total**	0.0005 mg/L
Nickel, Total	4.27 mg/L
Silver, Total	0.36 mg/L
Zinc, Total	2.61 mg/L

pH* See Section 3.2(C)(3)

shall be in the range of 5.5 — 9.0 Standard Units, for any grab sample.

* Hexavalent Chromium, Total Cyanide, and pH shall be taken as limited to 0.81 mg/L for any grab samples.

Total Cyanide shall be limited to 1.34 mg/L for any grab sample.

**Users must comply with the State of Illinois Mercury standards codified at 35 IAC 301.1102.

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

(B) The DGSD will apply the Local Limits found in Section 3.3(A) above normally at the end-of-pipe point where the Non-Residential waste is Discharged to the municipal sewer system.

(C) The DGSD reserves the right to establish requirements, by ordinance or in a Wastewater Discharge Permit or general permit, to require control over the quantities and rates of Discharge from any industrial user.

(D) The DGSD reserves the right to establish, by ordinance or in a Wastewater Discharge Permit, mass limitations rather than concentration limitations on Discharges.

(E) The DGSD reserves the right to set specific limits for those Pollutants not identified in Section 3.3(A) on a case by case basis for impacts caused to the POTW including but not limited to Interference, Potential Problem, Pass Through and prevention of beneficial sludge re-use. Those limits shall be set forth in a Wastewater Discharge Permit per Section 5.

(1) Local limits for additional Pollutants not identified in Section 3.3(A) will be noticed to the permit holder a minimum of thirty (30) calendar days prior to the effective date of the Wastewater Discharge Permit. In the event that the DGSD receives written comment on said limit during the comment period, the limit will

take effect within sixty (60) calendar days of the public notice date to allow review and comment by the DGSD.

- (F) The DGSD may develop Best Management Practices (BMPs), by ordinance or in individual or general Wastewater Discharge Permits, to implement Local Limits of Section 3.3(A) and the prohibited discharge requirements of Section 3.2.
- (G) Any industrial user Discharging Pollutants such as but not limited to: Oils and Grease, BOD or TSS to the DGSD's facilities that cause the DGSD to alter its method of Wastewater treatment or sludge disposal to a more costly method shall be assessed the differential cost between the more costly method of treatment and the less costly method of treatment. Such costs shall only be assessed upon approval of the DGSD Board.

Article IIA, Section 3.4

These Pretreatment requirements shall apply to all Non-Residential industrial users subject to National Categorical Pretreatment Standards, promulgated by the USEPA in accordance with Section 307(b) and (c) of the Act, currently Discharging or scheduled to Discharge to the DGSD. The National Categorical Pretreatment Standards, found in 40 CFR Chapter I, Subchapter N, Parts 405 – 471 are hereby incorporated into this ordinance.

Limits in Categorical Pretreatment Standards shall apply to the Discharge from the process regulated by the Standard or as otherwise specified by the Standard. Compliance with National Categorical Pretreatment Standards is mandatory.

- (A) Where a Categorical Pretreatment Standard is expressed only in terms of either the mass or the concentration of a Pollutant in Wastewater, the General Manager may impose equivalent concentration or mass limits in accordance with paragraphs B and F below and 40 CFR Section 403.6(c) unless specifically restricted by the Categorical Pretreatment Standard. These equivalent limitations calculated in accordance with the following requirements are deemed Pretreatment Standards. Industrial users shall be required to comply with the equivalent limitations instead of the promulgated Categorical Standards from which the equivalent limitations were derived. An alternative Pretreatment limit shall not be used if the alternative limit is below the analytical detection limit for any of the regulated Pollutants.
- (B) When the limits in a Categorical Pretreatment Standard are expressed only in terms of mass of Pollutant per unit of production, the General Manager may convert the limits to equivalent limitations expressed either as mass of Pollutant Discharged per day or effluent concentration for purposes of calculating effluent limitations applicable to individual industrial users.

The DGSD shall calculate equivalent mass-per-day limitations by multiplying the limits in the Standard by the industrial user's average rate of production. This average rate of production shall be based not upon the designed production capacity, but rather upon a reasonable measure of the industrial user's actual long-term daily production

during a representative year. For New Sources, actual production shall be estimated using projected production.

The DGSD shall calculate equivalent concentration limitations by dividing the mass limitations by the average daily Flow rate of the industrial user's regulated process Wastewater. This average daily Flow rate must be based upon a reasonable measure of the industrial user's actual long-term average Flow rate, such as the average daily Flow rate during the representative year.

- (C) When Wastewater subject to a Categorical Pretreatment Standard is mixed with Wastewater not regulated by the same Standard, the General Manager shall impose an alternate limit using the Combined Waste Stream Formula in 40 CFR Section 403.6(e) provided that the regulation allows the Wastewaters to be mixed and the industrial user can supply the information necessary to allow issuance of an alternative limit.
- (D) An industrial user may request and obtain a variance from Categorical Pretreatment Standards from USEPA based on fundamentally different factors. The request must comply with the procedural and substantive provisions in 40 CFR Section 403.13.
- (E) A User may request a net gross adjustment to a Categorical Pretreatment Standard in accordance with 40 CFR Section 403.15.
- (F) When a Categorical Pretreatment Standard is expressed only in terms of Pollutant concentrations, a User may request that the DGSD convert the limits to equivalent mass limits. The determination to convert concentration limits to mass limits is within the discretion of the General Manager. The DGSD may establish equivalent mass limits only if the User meets all the conditions set forth in Sections 1(a) through 1(e) below.

 - (1) To be eligible for equivalent mass limits, the User must:

 - (a) Employ, or demonstrate that it will employ, water conservation methods and technologies that substantially reduce water during the term of its individual or general Wastewater Discharge Permit;
 - (b) Currently use control and treatment technologies adequate to achieve compliance with the applicable Categorical Pretreatment Standard, and not have used dilution as a substitute for treatment;
 - (c) Provide sufficient information to establish the facility's actual average daily Flow rate for all wastestreams, based on data from a continuous effluent Flow monitoring device, as well as the facility's long-term average production rate. Both the actual average daily Flow rate and the long-term average production rate must be representative of current operating conditions;

- (d) Not have daily Flow rates, production levels, or Pollutant levels that vary so significantly that equivalent mass limits are not appropriate to control the Discharge; and
 - (e) Have consistently complied with all applicable Categorical Pretreatment Standards during the period prior to the industrial user's request for equivalent mass limits.
- (2) An industrial user subject to equivalent mass limits must:
- (a) Maintain and effectively operate control and treatment technologies adequate to achieve compliance with the equivalent mass limits;
 - (b) Continue to record the facility's Flow rates through the use of a continuous effluent Flow monitoring device;
 - (c) Continue to record the facility's production rates and notify the General Manager whenever production rates are expected to vary by more than 20 percent from its baseline production rates determined in paragraph 1(c) of this Section. Upon notification of a revised production rate, the General Manager will reassess the equivalent mass limit and revise the limit as necessary to reflect changed conditions at the facility; and
 - (d) Continue to employ the same or comparable water conservation methods and technologies as those implemented pursuant to paragraph 1(a) of this Section so long as it Discharges under an equivalent mass limit.
- (3) When developing equivalent mass limits, the General Manager:
- (a) Will calculate the equivalent mass limit by multiplying the actual average daily Flow rate of the regulated process(es) of the industrial user by the concentration-based Daily Maximum and Monthly Average Standard for the applicable Categorical Pretreatment Standard and the appropriate unit conversion factor;
 - (b) Upon notification of a revised production rate, will reassess the equivalent mass limit and recalculate the limit as necessary to reflect changed conditions at the facility; and
 - (c) May retain the same equivalent mass limit in subsequent individual or general Wastewater Discharge Permit terms if the industrial user's actual average daily Flow rate was reduced solely as a result of the implementation of water conservation methods and technologies, and the actual average daily Flow rates used in the original calculation of the equivalent mass limit were not based on the use of dilution as a substitute for treatment pursuant to Section 3.2. The industrial user must be in compliance with Section 12.3 regarding the prohibition of Bypass.

- (G) The General Manager may convert the mass limits of the Categorical Pretreatment Standards of 40 CFR Parts 414, 419 and 455 to concentration limits for purposes of calculating limitations applicable to individual industrial users. The conversion is at the discretion of the General Manager.
- (H) Once included in its Wastewater Discharge Permit, the industrial user must comply with the equivalent limitations developed in this Section in lieu of the promulgated Categorical Pretreatment Standards from which the equivalent limitations were derived. Note: see 40 CFR Section 403.6(c)(7).
- (I) Many Categorical Pretreatment Standards specify one limit for calculating Maximum Daily Discharge limitations and a second limit for calculating Maximum Monthly Average, or 4-day Average, limitations. Where such Standards are being applied, the same production or Flow figure shall be used in calculating both the average and the maximum equivalent limitations. Note: see 40 CFR Section 403.6(c)(8).
- (J) Any industrial user operating under a permit incorporating equivalent mass or concentration limits calculated from a production-based Standard shall notify the General Manager within two (2) working days after the industrial user has a reasonable basis to know that the production level will significantly change within the next calendar month. Any industrial user not notifying the General Manager of such anticipated change will be required to meet the mass or concentration limits in its permit that were based on the original estimate of the long term average production rate. Note: see 40 CFR Section 403.6(c)(9).

All industrial users that are subject to National Categorical Pretreatment Standards are required to file reports as required in this Ordinance, signed by an Authorized Representative per Sections 6.3 and 6.4. These reports shall include all information that the DGSD deems necessary to make compliance determinations, as outlined in the industrial user's Wastewater Discharge Permit. The National Categorical Pretreatment Standards found at 40 CFR Chapter I, Subchapter N, Parts 405-471 are hereby incorporated.

Article IIA, Section 3.5

- (A) All industrial users shall provide necessary wastewater pretreatment as required to comply with this ordinance and shall achieve compliance with all applicable pretreatment standards within the time limitations as specified by appropriate statutes, regulations and this ordinance. National Categorical Pretreatment Standards shall be added to this ordinance as amendments. Any facilities required to pretreat wastewater to a level acceptable to the DGSD shall be provided, properly operated and maintained at the user's expense. All industrial users shall obtain the necessary construction permits from IEPA. No sources of non-residential Wastewater will be allowed to Discharge to DGSD POTW until all permitting requirements, including IEPA, have been satisfied. Such pretreatment facilities shall be under the control and direction of an IEPA certified Wastewater Treatment Operator. Any subsequent significant

changes to the pretreatment facilities or method of operation shall be reported to and accepted by the DGSD prior to the industrial user's initiation of the changes.

- (B) Industrial users with pretreatment facilities are prohibited from bypassing the pretreatment system, ~~if it will result in a violation of pretreatment standards, unless: bypass is unavoidable to prevent loss of life, personal injury or severe property damage; there is no feasible alternative to the bypass, such as auxiliary treatment facilities, retention of untreated wastes or maintenance during normal periods of equipment downtime; and the industrial user notified the DGSD of the bypass either, a written notice at least 10 days in advance of bypass if it is due to a non-emergency condition, or a verbal notice within at least 24 hours of when the industrial user becomes aware of the bypass in the case of an emergency bypass.~~ Bypass regulations are detailed in Section 12.3.

Article IIA, Section 3.7

No user shall ever increase the use of potable or process water or, in any way, attempt to dilute a discharge as a partial or complete substitute for adequate pretreatment to achieve compliance with the limitations contained in the National Categorical Pretreatment Standards (NCPS) or in any other pollutant specific limitations developed by the DGSD. The DGSD may impose mass limitations on industrial users, which are using dilution to meet applicable pretreatment standards or requirements, or in other cases where the imposition of mass limitations is appropriate.

Article IIA, Section 3.8

3.8 ACCIDENTAL DISCHARGE AND SLUG CONTROL PLANS

- (A) The General Manager may require any industrial user to ~~develop and, implement, and~~ maintain an accidental discharge and slug control plan. The General Manager shall evaluate whether each significant industrial user needs such a plan within one year of being identified as significant. Applicable accidental discharge and slug control requirements will be incorporated into each industrial user's individual or general wastewater discharge permit and follow up evaluations shall monitor existing plans. All Non-Residential Users that meet the below criteria are required to develop and implement such a plan regardless whether that industrial user is regulated by a Discharge permit or not.

- (1) chemicals (raw materials, chemical intermediates, wastes to be recycled, final products, or utility chemicals) that total or exceed 250 gallons at or on its site;
- (2) Prohibited Discharge Materials as defined in Section 3.2 at or on its site; or
- (3) Hazardous Waste as defined in Section 6.9 at or on its site; or
- (4) been defined by the General Manager to have a need to control Slug Discharges.

- (B) Any industrial user required to develop and implement an accidental discharge and a slug control plan shall submit a plan which addresses, at a minimum, the following:

- (2) description of stored chemicals, including quantity of chemicals and type and number of storage containers;
- (3) site diagram showing location of all tanks holding greater than or equal to 250 gallons or areas containing eight (8) drums or more of raw materials, prohibited wastes, wastes to be recycled, hazardous wastes or final product. Identification and location of all liquid materials is mandatory;
- (6) location of Notice/Signs posted in conspicuous places advising employees in English and the language of common use whom to call in the event of a spill, accidental Discharge of prohibited materials, Slug Discharge or a Bypass of any part of a Pretreatment system; and
- (7) emergency telephone number (24-hour) off-site and backup telephone number. If the accidental discharge and slug control plan has been submitted to the DGSD, any change in the telephone numbers should be submitted to the DGSD within five (5) working days when revised.
- (8) documentation. The accidental discharge and slug control plan shall contain a sample of the documentation maintained at the site that:
 - (a) ensures that all employees who are in a position to cause, discover, or observe such Discharge are advised of the emergency notification procedures; and
 - (b) such logs to verify inspection and maintenance procedures to prevent adverse impacts and confirm that said procedures are being performed on a regular basis. At minimum, logs are required to verify valves in containment structures, if present, are closed.
- (9) at least once every two (2) years the General Manager shall evaluate whether each SIU needs a revision to its accidental discharge and slug control plan. The General Manager may require any industrial user to submit at a frequency less than two (2) years such accidental discharge and slug control plan or require modification of an existing accidental discharge and slug control plan based on changes that have occurred at the site or in response to an incident that had the potential to, or did, impact the POTW.

In alternate years, the General Manager shall evaluate whether any other User is required to file a revision to its accidental discharge and slug control plan based on changes that have occurred at the site or in response to an incident that had the potential to, or did, impact the POTW.

Article IIA, Section 3.10

- ~~(A) Septic tank wastes may be accepted into the DGSD treatment plant at a designated receiving structure within the treatment plant area and at such times as are established by the General Manager, provided such wastes do not violate Sections 3.2 through 3.4 of this ordinance or any other requirements established or adopted by the District.~~

- (A) The discharge of hauled septic tank waste and industrial septage shall be prohibited under the terms of this ordinance ~~unless prior approval and a wastewater discharge permit are issued by the District. No such permit shall be granted for any hauled industrial septage which would cause interference or pass through the treatment plant or otherwise adversely affect operations of the DGSD treatment plant.~~
- (B) Fees for dumping hauled wastewaters shall be established as part of the user fee system as authorized in Article VI of “An Ordinance Regulating the Use of Sanitary Sewers Public Sewer Systems” of the Downers Grove Sanitary District, as amended.
- (C) Hauled grease separator waste – Hauled grease separator waste originating from grease separators of customers of DGSD using said grease separators in accordance with rules established by DGSD may be discharged at the DGSD treatment plant as specified here. A truck may discharge grease separator waste from non-DGSD customers when capacity is available after DGSD customers' disposal needs are met and the waste is consistent with provisions of the DGSD's ordinance.
- (D) At the General Manager discretion hauled food processing wastewater may be accepted.
- (E) Hauled Wastewater Permitting Requirements
- (1) Only DGSD authorized permit holders may discharge hauled ~~grease separator wastewater~~ wastewater at the DGSD treatment plant.
- (a) Any person wishing to obtain authorization to discharge hauled ~~grease separator wastewater~~ wastewater at the DGSD treatment plant shall submit a Waste Transporter Identification Application on a form provided by DGSD complete with all supplementary information as specified on the application form and in this section. If approved, the applicant will be issued a Waste Transporter Permit. The following supplementary information shall be included with the application:
- (i) Contact information
- (v) Names and addresses of sources of waste and type of industry
- (vi) Volume and characteristics of the waste, known or suspected waste constituents, and whether any wastes are RCRA hazardous wastes
- (2) Any hauled ~~grease separator wastewater~~ wastewater which is acceptable to DGSD may be discharged only at the ~~DGSD District's Hauled Grease Waste~~ District's Hauled Grease Waste Receiving Station located at 5003 Walnut Avenue, Downers Grove, Illinois, 60515. The DGSD will schedule and inform the permit holder of a time at which the Hauled grease separator waste may be discharged at this location only between the hours of 8:00 AM and 3:30 PM, Monday through Friday, excluding holidays or at other times prearranged at the convenience of the DGSD District. A truck may discharge grease separator waste from non-DGSD customers when capacity is available after DGSD customers' disposal needs are met and the waste is consistent with provisions of the DGSD's ordinance.

- (3) No permit holder shall discharge or cause to be discharged hauled ~~grease separator~~ wastewater without presenting a completed Hauled ~~Grease Separator~~ Wastewater Receipt to the receiving station attendant at the time of discharge. The Hauled Grease Separator Wastewater Receipt shall be on a form provided by DGSD and shall fully identify, to the satisfaction of the attendant, the source and nature of the grease separator waste.
- (a) A sample of each load of hauled ~~grease separator~~ wastewater to be discharged shall be collected by the receiving station attendant and appropriate screening analyses performed prior to discharge being allowed. The sample will be retained for such further analyses as deemed necessary to determine its compliance with the requirements of DGSD's sewer use ordinance and applicable local, state and federal regulations. In the event this hauled ~~grease separator~~ wastewater is found to be in violation of said ordinance or regulations, approval to discharge to DGSD facilities may be revoked and/or any damages incurred by DGSD will be charged to the permit holder discharging said ~~grease separator~~ hauled wastewater.
- (4) Any permit holder granted authorization under paragraph (1) to discharge hauled ~~grease separator~~ wastewater at the point designated herein and in possession of proper Hauled ~~Grease Separator~~ Wastewater Receipts assents to the conditions hereinafter stated and agrees to be bound by his conditional obligations and duties, to wit:
- (b) The permit holder agrees to indemnify and to hold DGSD harmless from any and all damage and expenses which may be suffered by him by reason of any or all of his acts done on its premises, including but not as a limitation, the discharge of the aforesaid hauled ~~grease separator~~ wastewater which violates any standard or standards of DGSD's sewer use ordinance.
- (c) The permit holder shall, in the event of spills or leakage of hauled ~~grease separator~~ wastewater on DGSD's premises, as a result of his acts or faulty equipment, appropriately clean, to the satisfaction of the attendant on duty, the area involved.
- (5) DGSD has the right to refuse the discharge of any hauled ~~grease separator~~ wastewater brought to the Hauled ~~Grease Waste~~ Receiving Station if, in the opinion of the attendant on duty, based on a review of the Hauled ~~Grease Separator~~ Wastewater Receipt, DGSD District records and the screening analyses:
- (a) The hauled ~~grease separator~~ wastewater does not meet the conditions of this ordinance, or
- (b) The hauled ~~grease separator~~ wastewater could cause operational and maintenance problems, be detrimental to the health of DGSD employees or cause violations of DGSD's NPDES Permit or any other City, State or Federal laws and regulations.
- (6) Permit holders shall pay a fee for hauled ~~grease separator~~ wastewater discharged pursuant to this ordinance based upon the hauled ~~grease separator~~ wastewater user charges in effect at the time of the discharge. The fee for each discharge will be

calculated based upon the full volume of the transport vehicle, or upon the actual volume delivered as verified with a NTEP certified truck net weight ticket provided by the permit holder at the time of delivery. Permit holders will be billed by the ~~District~~ DGSD monthly. If any charges billed are not paid by the due date indicated on any bill rendered, then an additional late payment charge, based on the percentage established by ordinance for late payments of wastewater user charges, is hereby imposed for each month or portion thereof the bill remains unpaid beyond the due date. When any permit holder's monthly charge has not been paid and has been delinquent for more than fifteen days after the due date, then the ~~District~~ DGSD may refuse to accept any further waste discharges from that permit holder.

Article IIA, Section 3.11

3.11 AMALGAM MANAGEMENT AT DENTAL OFFICES

(A) Applicability.

- (1) Except as provided in paragraphs (3), (4), and (5) of this section, this part applies to Dental Dischargers as defined in Section 2.2.
- (2) Dental Dischargers subject to this part are not Significant Industrial Users as defined in 40 CFR Part 403, and are not Categorical Industrial Users or industrial users subject to Categorical Pretreatment Standards as those terms and variations are used in 40 CFR Part 403, as a result of applicability of 40 CFR Part 441.
- (3) This part does not apply to Dental Dischargers that exclusively practice one or more of the following dental specialties: oral pathology, oral and maxillofacial radiology, oral and maxillofacial surgery, orthodontics, periodontics, or prosthodontics.
- (4) This part does not apply to wastewater discharges from Mobile Units as defined in Section 2.2 operated by a Dental Discharger.
- (5) This part does not apply to Dental Dischargers that do not discharge any Amalgam Process Wastewater as defined in Section 2.2 to a POTW, such as Dental Dischargers that collect all Dental Amalgam Process Wastewater for transfer to a Centralized Waste Treatment facility as defined in 40 CFR Part 437.
- (6) Dental Dischargers that do not place Dental Amalgam as defined in Section 2.2, and do not remove amalgam except in limited emergency or unplanned, unanticipated circumstances, and that certify such to the Control Authority as required in 40 CFR Section 441.50 are exempt from any further requirements of this part.

(B) Existing Dental Discharger Compliance. Existing Dental Discharger as defined in Section 2.2 were required to comply with the requirements of 40 CFR Section 441.30(a) that defines removal of amalgam solids and (b) implementation of two Best

Management Practices by July 14, 2020 and submit a One-Time Compliance Report per 40 CFR Section 441.50(a) by October 12, 2020 to the DGSD and maintain and make available for inspection defined records per 40 CFR Section 441.50(b).

(1) If a transfer of an Existing Source occurs after July 14, 2020, the new owner must submit a new One-Time Compliance Report no later than ninety (90) calendar days after the transfer.

(C) New Dental Discharger Compliance. As of July 14, 2017, any New Dental Discharger Source as defined in Section 2.2 subject to this section must comply with the requirements of 40 CFR Section 441.40 that states discharges must comply with the requirements of 441.30(a) that defines removal of amalgam solids and (b) implementation of two Best Management Practices. Dental Dischargers must file a One-Time Compliance Report per 40 CFR Section 441.50(a) no later than ninety (90) calendar days following the introduction of wastewater into the POTW and maintain and make available for inspection defined records per 40 CFR Section 441.50(b).

(1) If a transfer of a New Source occurs after July 14, 2017, the new owner must submit a new One-Time Compliance Report no later than ninety (90) calendar days after the transfer.

(D) Limited Dental Dischargers. Limited Dental Dischargers were required to file a One-Time Compliance Report with certification that they do not remove dental amalgam except in limited emergency or unplanned, unanticipated circumstances by October 12, 2020 to the DGSD.

(1) New Source Limited Dental Dischargers are required to submit this One-Time Compliance Report to the DGSD within ninety (90) calendar days following the introduction of wastewater for New Sources.

(E) Signatory Requirements. The One-Time Compliance Report must be signed and certified by a responsible corporate officer, a general partner or proprietor if the dental discharger is a partnership or sole proprietorship, or a duly authorized representative in accordance with the requirements of 40 CFR Section 403.12(l) and Section 2.2 under Authorized Representative (5) and (6).

Article IIA, Section 3.12

3.12 CLOSURE PLAN

(A) Any Non-Residential User meeting the requirements of Section 3.8 including but not limited to those with Wastewater Discharge permits that determines it will cease operations permanently, or if some of the processes that classify the User as significant are closed, the industrial user shall file a written closure plan with the DGSD. The closure plan shall be submitted ten (10) working days prior to the initiation of the plan and shall contain, at a minimum, the following:

- (1) A description of each Wastewater generating process that will be closed;
- (2) A description of how the facility will be closed and the extent of operations during the closure period;
- (3) An inventory and estimate of the volume of all process Wastewater, chemicals, and hazardous waste on site. A description of the methods for disposal, including procedures for removing, transporting, treating, storing, or disposing of all waste and identifying all off-site waste management facilities to be used;
- (4) A schedule of the closure activities indicating the time required to complete each closure step; and
- (5) Additional monitoring scheduled that will identify compliance with Pretreatment Standards during the closure operations.

Article IIA, Section 4.1

When requested by the General Manager, all ~~industrial~~ Non-Residential users Users must submit information on the nature and characteristics of their wastewater by completing a wastewater survey, on a form authorized by the General Manager. New users must complete the survey prior to commencing their discharge. Existing users shall be periodically surveyed to update the information on file. Failure to complete this survey shall be considered a violation of this ordinance.

(A) Initial Survey (Questionnaire)

- (1) The Initial Survey shall be completed in order to ensure that said Non-Residential Users of the POTW of the DGSD adhere to and comply with the restrictions and prohibitions pertaining to Pretreatment Standards of wastes Discharged into the POTW of the DGSD set forth in Sections 3.2 through 3.4, spill control of raw materials, intermediates and waste as set forth in Section 3.8, and to facilitate the DGSD's investigation of apparent or suspected violations thereof. The requirements are as follows:
 - (a) All Non-Residential Users, or in areas receiving sewer service from the DGSD, shall complete and submit an Initial Survey on a form provided by the DGSD when requested by the DGSD.
 - (b) All Users defined in Section 4.1(A)(1)(a) seeking to establish a new account for Sanitary Sewer service from the DGSD or to establish a new connection to the POTW of the DGSD shall file a completed Initial Survey with the DGSD as a condition of the new Sanitary Sewer service account or connection to the POTW of the DGSD.
 - (c) All Users defined above that fail to complete and submit to the DGSD an Initial Survey shall be in violation of the provisions of this section and shall

be subject to all of the applicable penalties thereof, including but expressly not limited to the revocation of all permits and approvals previously granted to the commercial or Industrial User in question for the Discharge of Sewage or Wastewater into the POTW of the DGSD.

(B) Affirmation to Initial Survey

- (1) The DGSD will determine the frequency an affirmation to the Industrial User Survey needs to be submitted.
- (2) All Users defined above that fail to file an Affirmation with the DGSD shall be in violation of the provisions of this section and shall be subject to all of the applicable penalties thereof, including but expressly not limited to the revocation of all permits and approvals previously granted to the commercial or Industrial User in question for the Discharge of Sewage or Wastewater into the POTW of the DGSD.

(C) Additional Survey Information

- (1) After review of the Initial Survey completed per Section 4.1(A), all Non-Residential Users that the DGSD has determined to have the potential to be defined as a Significant Industrial User (SIU) or a Non-Significant Regulated User (NSRU) shall be required to complete and file a more detailed wastewater survey on a form provided by the DGSD. At a minimum, a description of processes, water usage and Wastewater characteristics for the facility will be required to be submitted. This information will be evaluated by the DGSD for determination of the requirement to issue an individual or general Wastewater Discharge Permit.
- (2) Periodic Updates of wastewater survey Information. The information provided in the wastewater survey may be required to be revised and/or updated for the following conditions:
 - (a) A Report of Changed Conditions is filed as required in Section 6.5,
 - (b) An application for a Wastewater Discharge Permit is required to be filed per Sections 4.2 through 4.5, or
 - (c) A re-issuance of a Wastewater Discharge Permit occurs per Section 5.7.
- (3) In addition to the wastewater survey defined in Section 4.1(C), Categorical Industrial Users may be required to complete a category specific survey that identifies sub-processes and processes performed at the site in order to define which sub-processes and processes are regulated by an USEPA Effluent Guideline category.

Article IIA, Section 4.2

- (B) Any violation of the terms and conditions of an individual or general wastewater discharge permit shall be deemed a violation of this ordinance and subjects the wastewater discharge Permittee to the sanctions set out in Section 9 of this ordinance. Obtaining a wastewater discharge permit does not relieve the Permittee of its obligation to comply with Federal and State pretreatment standards or requirements or with any other requirement of Federal, State or local law.
- (C) The General Manager may require other industrial users, including liquid wastewater haulers to obtain either individual or general Wastewater Discharge Permits as necessary to carry out the purposes of this ordinance. The Wastewater Discharge Permit will define that holders of permits issued under this section shall not be classified as SIUs. Non-Residential Users with Wastewater Discharge Permits in this class may include but are not limited to:
- (1) Any User that has been determined to be a Non-Significant CIU as defined in Section 2.2;
 - (2) Any User that has been determined not to be a SIU as defined in Section 2.2 that the General Manager requires to be regulated by Wastewater Discharge Permit as a Non-Significant Regulated User (NSRU);
 - (3) Any User subject to National Categorical Pretreatment Standards that opts not to Discharge Pollutants shall obtain a Zero Process Wastewater Discharge Permit;
 - (4) Any User that is a non-Categorical Zero Process Wastewater Discharger that the General Manager determines shall be permitted;
 - (5) Non-Residential Users that have devices installed to remove oils, grease and sand;
 - (6) -Wastewater haulers; and
 - (7) Non-Residential Users required to eliminate or control specified Pollutants from their wastestream through the development and implementation of a BMP Plan.
- (D) General Wastewater Discharge Permit. At the discretion of the General Manager, the DGSD may use general Wastewater Discharge Permits to control industrial user Discharges to the POTW if the following conditions are met:
- (1) Involve the same or substantially similar types of operations;
 - (2) Discharge the same types of waste;
 - (3) Require the same effluent limitations or BMPs;
 - (4) Require the same or similar monitoring and/or reporting requirements; and

- (5) In the opinion of the General Manager, are more appropriately controlled under a general permit than under individual or general Wastewater Discharge Permits.

The General Manager will retain a copy of the general permit, documentation to support the District's determination that a specific SIU or User meets the criteria above and applicable State regulations, and a copy of the User's written request for coverage for three (3) years after the expiration of the general permit.

General Wastewater Discharge Permits are not available where the facility is subject to production-based categorical Pretreatment Standards or categorical Pretreatment Standards expressed as mass of pollutant discharged per day or for industrial users whose limits are based on the Combined Wastestream Formula or Net/Gross calculations (40 CFR Parts 403.6(e) and 403.15).

Article IIA, Section 4.3

- (A) Any significant industrial user which discharges industrial waste into the DGSD system prior to the effective date of this ordinance and who wishes to continue such discharges in the future, shall, within ninety (90) days after the said date, apply to the DGSD for an individual or general Wastewater Discharge Permit in accordance with Section 4.4 below, and shall not cause or allow discharges to continue after one hundred eighty (180) days of the effective date of this ordinance except in accordance with a wastewater discharge permit issued by the General Manager.
- (B) Any industrial user that is required to obtain individual or general Wastewater Discharge Permits shall file an application not less than ninety (90) calendar days or within the time frame required in a notification sent by the General Manager.

Article IIA, Section 4.4

- (A) Any significant industrial user proposing to begin or recommence discharging industrial wastes into the DGSD system must obtain an individual or general Wastewater Discharge Permit prior to the beginning or recommencing of such discharge. An application for this individual or general wastewater discharge permit must be filed at least ninety (90) days prior to the date upon which any discharge will begin.
- (B) Any non-SIU or non-CIU who proposes to begin or recommence Discharge into the POTW that is required to obtain an individual or general Wastewater Discharge Permit must obtain such permit prior to the beginning or recommencing of such Discharge or operations in the case of a zero process Discharger, in accordance with Section 4.5. An application for this individual or general Wastewater Discharge Permit must be filed at least thirty (30) calendar days prior to the date upon which any Discharge or operations will begin or recommence pending review by the General Manager.

- (C) Any non-SIU or non-CIU who proposes to begin or recommence Discharge into the POTW that is required to obtain an individual, general, or Zero Process Wastewater Discharge Permit must obtain such permit in accordance with Section 4.5 prior to the beginning or recommencing of such Discharge, or in the case of a zero process Discharger, prior to beginning or recommencing operations. An application for this individual, general, or Zero Process Wastewater Discharge Permit must be filed at least thirty (30) calendar days prior to the date upon which any Discharge or operations will begin or recommence pending review by the General Manager.

Article IIA, Section 4.5

- (A) Individual Application Requirement. The General Manager shall approve a form to be used as a permit application. In order to be considered for a wastewater discharge permit, all industrial users required to have an individual wastewater discharge permit or Zero Process Wastewater Discharge Permit must submit the following information required in ~~Section 6.1(C) of this ordinance. The General Manager shall approve a form to be used as a permit application.~~ In addition, the following information may be required:
- (1) all information required by Section 4.1;
 - (2) identifying and contact information for the site including name and address of the facility, the name of the operator and owner as well as contact information for the Authorized Representative and daily on-site contact;
 - (3) description of activities, services, production, facilities, and plant processes on the premises, including a list of all raw materials and chemicals used or stored at the facility which are, or could be accidentally or intentionally discharged to the DGSD;
 - (4) number and type of employees, hours of operation, and proposed or actual hours of operation;
 - (5) each product produced by type, amount, process or processes, and rate of production;
 - (6) type and amount of raw materials processed (average and maximum per day), including a list of all raw materials and chemicals used or stored at the facility which are, or could accidentally or intentionally be, Discharged to the POTW;
 - (7) site plans / floor plans that show the footprint of the building with an outline of major equipment similar to an emergency exit plan;
 - (8) site plans, floor plans, mechanical and plumbing plans, and details to show all sewers, floor drains, and appurtenances by size, location, and elevation, and all points of discharge;

- (9) a diagram showing the location for monitoring the Discharge of all wastes covered by the permit;
- (10) time and duration of discharge with an estimate of the average daily and maximum Flow;
- (11) Waste Characteristics. Information showing the nature and concentration of the Discharge in relation to applicable Pretreatment Standards and Local Limits;
- (12) requests for a monitoring waiver for a Pollutant regulated as a Categorical Pretreatment neither present nor expected to be present in the Discharge based on 40 CFR Section 403.12(e)(2). Representative sampling and analysis will be required to substantiate the request;
- (13) Environmental Permits. A list of any environmental control permits held by or for the facility;
- (15) if a pretreatment system is required, plans for its design and construction must be submitted to the General Manager for review and approval. A review fee will be assessed based on the estimated cost of the system in accordance with “An Ordinance Regulating the Use of ~~Sanitary Sewers~~Public Sewer Systems: as adopted May 16, 1967 and as amended, Article IV, Section 1.;
- (16) Baseline Monitoring Report, as outlined in Section 6.1.
- (B) General Application Requirement. The General Manager may require all Users that are required to obtain a general Wastewater Discharge Permit to submit an application on a form provided by the DGSD which is specific to the category regulated by the general Wastewater Discharge Permit. The form may require but is not limited to contact information, production processes, the types of wastes generated, and the location for monitoring all wastes if regulated by the general permit. Where the Standard will require compliance with a BMP or pollution prevention alternative, the User shall submit documentation as required by the General Manager.
- (C) General Application for Wastewater Haulers – The General Manager may require wastewater haulers that are required to obtain an individual or general Wastewater Discharge Permit to submit an application on a form provided by the DGSD, as described in Section 3.10.
- (D) Categorical Monitoring Waivers
- (1) Authority. Pursuant to 40 CFR Section 403.12(e)(2)(v) and (vi), the DGSD may authorize an Industrial User subject to a Categorical Pretreatment Standard to forego sampling of a Pollutant regulated by a Categorical Pretreatment Standard if the User has demonstrated through sampling and other technical factors that the Pollutant is neither present nor expected to be present in the Discharge, or is present only at background levels from intake water and without any increase in

the Pollutant due to activities of the User. This waiver is not available to Users whose concentration Standards are derived from mass Standards or production based Standards. This authorization is subject to the following conditions:

- (a) The waiver may be authorized where a Pollutant is determined to be present solely due to Sanitary Wastewater Discharged from the facility provided that the Sanitary Wastewater is not regulated by an applicable Categorical Pretreatment Standard and otherwise includes no process Wastewater.
- (b) The monitoring waiver is valid only for the duration of the effective period of the individual or general Wastewater Discharge Permit, but in no case longer than five (5) years. The User must submit a new request for the waiver before the waiver can be granted for each subsequent individual or general Wastewater Discharge Permit.
- (c) This provision does not supersede certification processes and requirements established in Categorical Pretreatment Standards, except as otherwise specified in the Categorical Pretreatment Standard.

(2) Application Requirements

- (a) In making a demonstration that a Pollutant is not present, the User must provide data from at least one sampling of the facility's process Wastewater prior to any treatment present at the facility that is representative of all Wastewater from all processes.
- (b) The request for a monitoring waiver must be signed in accordance with Section 4.6, and include the certification statement in Section 4.6.
- (c) Non-detectable sample results may be used only as a demonstration that a Pollutant is not present if the EPA approved method from 40 CFR Part 136 with the lowest minimum detection level for that Pollutant was used in the analysis.

(3) Documentation and Record Retention for CIU Monitoring Waivers

Any grant of the monitoring waiver by the General Manager must be included as a condition in the User's permit. The reasons supporting the waiver and any information submitted by the User in its request for the waiver must be maintained by the General Manager for three (3) years after expiration of the waiver.

Article IIA, Section 4.5

- (A) All individual and general wastewater discharge permit applications and industrial user reports shall contain the following certification statement and shall be signed by an authorized representative of the industrial user:

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that

qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

- (B) If the designation of an Authorized Representative is no longer accurate because a different individual or position has responsibility for the overall operation of the facility or overall responsibility for environmental matters for the company, a new written authorization satisfying the requirements of this Section must be submitted to the General Manager prior to or together with any reports to be signed by an Authorized Representative.

Article IIA, Section 4.7

The DGSD will evaluate the data furnished by the ~~significant~~ industrial user and may require additional information. Within ninety (90) days of the receipt of a complete wastewater discharge permit application, the General Manager will determine whether or not to issue a wastewater discharge permit. The General Manager may deny any application for a wastewater discharge permit.

If the General Manager fails to act within ninety (90) calendar days, a request for permit application shall be deemed to be denied.~~The General Manager shall notify any user whose application for a permit is being denied in writing within ten (10) days of the determination to deny the permit.~~ A user denied issuance of a permit may appeal to the DGSD Board of Trustees as described in Section 5.3.

Article IIA, Section 4.8

4.8 INTERMITTENT DISCHARGES AND CLEAN-UPS

- (A) No person, firm or corporation shall discharge atypical waste, contaminated waters from any non-domestic source or special waste or leachate on an intermittent or one-time basis without first obtaining a connection permit and Wastewater Discharge Permit as provided in Section 4.2. The request to Discharge and project description shall be submitted on a form provided by the DGSD. In the event that such waste will be hauled to a discharge point designated by the DGSD, the Discharger shall also comply with the provisions of Section 3.10.
- (B) An evaluation by the DGSD shall be made to determine provisions necessary to prevent prohibitive discharges to the POTW, as outlined in Section 3.2, which could:
 - (1) Cause injury, Interference or otherwise be incompatible with the system or the use or disposal of sludge;
 - (2) Constitute a hazard to humans, animals or the environment; and/or

(3) Cause Pass-Through of Pollutants into the receiving waters or the atmosphere.

Provisions may include site specific Discharge rates, unique standards – either concentration or mass based or both, special monitoring and/or Pretreatment requirements. The Discharge water from these special projects may be subject to one or more surcharge fees as defined in Article VI, Section 5.

Article IIA, Section 5.1

(A) Wastewater discharge permits shall be issued for a specified time period not to exceed five (5) years from the effective date of the permit. A wastewater discharge permit may be issued for a period of less than five (5) years, at the discretion of the General Manager. Each wastewater discharge permit shall indicate the specific date upon which it will expire.

(B) A general Wastewater Discharge Permit shall be issued for a specific time period, not to exceed five (5) years from the effective date of the permit. The DGSD will identify in the general Wastewater Discharge Permit whether or not the permittee is defined as a SIU.

(C) The General Manager may extend a permit issued under Section 5.1(A) or (B) with a duration of less than five (5) years to a maximum duration of five (5) years upon written notification

Article IIA, Section 5.2

(A) Permits must contain the following:

(1) specific permit number, date of issuance, effective date and expiration date;

(3) effluent limits, including Best Management Practices, applicable to the user based on applicable standards in Federal, State, or local law;

(4) requirements to control Accidental Spills and Slug Discharges, if determined by the General Manager to be necessary;

(B) An individual Wastewater Discharge Permit may contain the process for seeking a waiver from monitoring for a Pollutant neither present nor expected to be present in the Discharge in accordance with Section 4.5(D). Any grant of the monitoring waiver by the General Manager shall be included as a condition of the User's permit

(C) Individual and General Wastewater Discharge Permits may contain, but need not be limited to the following:

(4) requirements that allow the use of Bypass of the Pretreatment system conditions consistent with 40 CFR Section 403.17 and Section 12.3;

- (5) development and implementation of spill accidental discharge and Slug Control Plans or other special conditions including management practices necessary to adequately prevent accidental, unanticipated, or routine discharges;
- (7) development and implementation of BMP Plans to reduce the amount of Pollutants Discharged to the POTW if the categorical standards do not already require the implementation of a BMP Plan;
- (10) requirements for the zero Discharge of process waste regulated by a National Categorical Pretreatment Standard or local Standard;
- (11) documentation of any monitoring waiver approved by the General Manager for categorically regulated Pollutants found to be not present and requirements to re-institute monitoring in the event that a waived Pollutant is found to be present or is expected to be present because of changes that occur in the User's operation;

Article IIA, Section 5.3

Any persons, including the industrial user, may petition the Board of Trustees of the Downers Grove Sanitary District to reconsider the terms and conditions of a wastewater discharge permit within thirty (30) days of its issuance. The following conditions apply to Wastewater Discharge Permit appeals:

- (E) Aggrieved parties seeking judicial review of the final administrative Wastewater Discharge Permit decision must do so by filing a complaint with the Circuit Court for DuPage County within sixty (60) calendar days.

Article IIA, Section 5.4

- (A) The General Manager may modify ~~the~~ an individual wastewater discharge permit for good cause including, but not limited to, the following:
 - (3) to address introduction of a Pollutant for which a monitoring waiver had been obtained;
 - (8) revision of or a grant of variance from Categorical Pretreatment Standards pursuant to 40 CFR Section 403.13;
 - (9) to correct typographical or other errors in the wastewater discharge permit;
 - (10) to reflect a transfer of the facility ownership and/or operation to a new owner/operator.
 - (11) To reflect the issuance of a monitoring waiver.
- (B) The General Manager may modify a general Wastewater Discharge Permit for good cause, including, but not limited to, the following reasons:
 - (1) To incorporate any new or revised Federal, State or local Pretreatment Standards or Requirements;

- (2) A change in the POTW that requires either a temporary or permanent reduction or elimination of the authorized Discharge;
- (3) To correct typographical or other errors in the Wastewater Discharge Permit; or
- (4) To reflect a transfer of either the facility ownership or operation to either a new owner or operator as provided by Section 5.5.

Article IIA, Section 5.6

Individual or general Wastewater Discharge Permits may be revoked for good cause, including but not limited to, the following reasons:

Individual or general wastewater discharge permits shall be voidable upon cessation of operations or transfer of business or operation ownership. All individual or general wastewater discharge permits issued to a particular user are void upon the issuance of a new individual or general wastewater discharge permit to that user.

Article IIA, Section 5.7

~~An significant~~ industrial user shall apply for wastewater discharge permit renewal by submitting a completed wastewater discharge permit application in accordance with Section 4.4 a minimum of ninety (90) days prior to the expiration of the industrial user's existing wastewater discharge permit.

Article IIA, Section 6.1

Industrial users applying for a Wastewater Discharge Permit (Section 4.5) subject to National Categorical Pretreatment Standards shall submit baseline reports to the DGSD in a form prescribed and furnished by the DGSD.

- (C) In support of the baseline report, the industrial user shall submit, in units and terms specified in the application, the following information:
 - (3) Description of the operation – A brief narrative description of the nature of the operations, average rate of production (including each product produced by type, amount, processes, and rate of production), and all the Standard Industrial Classification (SIC) and North American Industry Classification System (NAICS) codes that apply to the facility. This description shall include a schematic process diagram, which indicates the points of discharge to the DGSD system of regulated processes.
 - (5) Measurement of pollutants – The industrial user shall identify the categorical pretreatment standards applicable to each regulated process and any new categorically regulated processes for Existing Sources, and shall:
 - (a) Submit the results of sampling and analysis identifying the nature and concentration (and/or mass, where required by the standard or the DGSD) of the regulated pollutants in the discharge from each regulated process. Instantaneous, daily maximum and long-term average concentrations (or mass,

- where required) shall be reported. The sample shall be representative of daily operations. In cases where the Standard requires a BMP or pollution prevention alternative, the User shall submit documentation as required by the DGSD or the applicable Standards to determine compliance with the Standard
- (b) The User shall take a minimum of one representative sample to complete the data necessary to comply with the requirements of this paragraph. Where feasible, obtain samples through the flow-proportional composite sampling techniques specified in the applicable National Categorical Pretreatment Standards. Where compositing is not feasible, a minimum of four (4) grab samples shall be collected and analyzed. Samples for pH, cyanide, total phenols, Oil and Grease, sulfide, and volatile organic compounds must be obtained using four (4) grab samples.
 - (c) Samples should be taken immediately downstream from Pretreatment facilities if such exist or immediately downstream from the regulated process if no Pretreatment exists. If other Wastewaters are mixed with the regulated Wastewater prior to Pretreatment the User should measure the Flows and concentrations necessary to allow the use of the Combined Wastestream Formula of 40 CFR Section 403.6(e) in order to evaluate compliance with Pretreatment Standards. Where an alternate concentration or mass limit has been calculated in accordance with 40 CFR Section 403.6(e) this adjusted limit along with supporting data shall be submitted to the Control Authority;
 - (d) Sampling and analysis must be performed in accordance with procedures set out in Sections 6.10 and 6.11.
 - (e) The DGSD may allow the submission of a baseline report which utilizes only historical data so long as the data provides information sufficient to determine the need for industrial Pretreatment measures; and
 - (f) The baseline report shall indicate the time, date and place, of sampling, and methods of analysis, and shall certify that such sampling and analysis is representative of normal work cycles and expected Pollutant Discharges to the DGSD.
- (6) Compliance Certification – A statement reviewed by the industrial user’s authorized representative (as defined in Section 2.2) and certified by a qualified professional, indicating whether pretreatment standards are being met on a consistent basis, and if not, whether additional operation and maintenance (O&M) and/or additional pretreatment is required to meet the pretreatment standards and requirements.
- (8) Signature and Report Certification – All baseline monitoring reports must be signed and certified in accordance with Section 4.6.

Article IIA, Section 6.2

The following conditions shall apply to the schedule required in Section 6.1(C)(7). The schedule shall contain progress increments in the form of dates for the commencement and completion of major events leading to the construction and operation of additional pretreatment required for the

user to meet the applicable pretreatment standards (such events include the hiring of an engineer, completing preliminary and final plans, executing contracts for major components, commencing and completing construction, beginning and conducting routine operations). No increment referred to above shall exceed nine (9) months. The industrial user shall submit a progress report to the General Manager no later than fourteen (14) days following each date in the schedule and the final date of compliance. These reports shall include as at a minimum, whether or not the user complied with the increment of progress, the reason for any delay, and (if appropriate) the steps being taken by the industrial user to return to the established schedule. In no event shall more than nine (9) months elapse between such progress reports to the General Manager. All compliance schedule progress reports must be signed and certified in accordance with Section 4.6.

Article IIA, Section 6.3

Within ninety (90) days following the date for final compliance with applicable categorical pretreatment standards, or, in the case of a new source, following commencement of the introduction of wastewater into the DGSD system, any industrial user subject to such pretreatment standards and requirements shall submit a report, to the DGSD District containing the information described in Section 6.1(C)(4-6). For industrial users subject to equivalent mass or concentration limits established in accordance with the procedures in 40 CFR Part 403.6(c) and Section 3.4, this report shall contain a reasonable measure of the industrial user's long term production rate. For all other industrial users subject to categorical pretreatment standards expressed in terms of allowable pollutant discharge per unit of production (or other measure of operation), this report shall include the industrial user's actual production rate during the appropriate sampling period. All reports must be signed and certified in accordance with Section 4.6 of this ordinance.

Article IIA, Section 6.4

6.4 PERIODIC COMPLIANCE REPORTS / SELF-MONITORING REPORTS

(A) Significant Non-Categorical Industrial Users

- (1) Any significant non-categorical industrial users subject to a pretreatment standard shall, at a frequency determined by the General Manager but in no case less than twice per year normally in July and January, submit a report indicating the nature and concentration of pollutants in the discharge which are limited by such applicable pretreatment standards, and the measured or estimated average and maximum daily flows for the reporting period. All periodic compliance reports must be signed and certified in accordance with Section 4.6 of this ordinance.
- (2) These reports shall be based on sampling and analysis performed in the period covered by the report and performed in accordance with the techniques described in 40 CFR Part 136 and amendments thereto. All wastewater samples must be representative of the industrial user's discharge and comply with the requirements of Sections 6.10 and 6.11.
- (4) In cases where the Pretreatment Standard requires compliance with a BMP or pollution prevention alternative, the User must submit documentation required by

the General Manager or the Pretreatment Standard necessary to determine the compliance status of the User.

(B) Categorical Industrial Users

- (1) All Industrial Users subject to categorical Pretreatment Standards (CIU) shall, at a frequency determined by the General Manager but in no case less than twice per year on dates specified by DGSD (normally in July and January), submit a report indicating the nature and concentration of pollutants in the discharge which are limited by pretreatment standards and the measured or estimated average and maximum daily flows for the reporting period. At the discretion of the General Manager the reporting period of an industrial user may be altered from semi-annual to quarterly or monthly. All periodic compliance reports must be signed and certified in accordance with Section 4.6.
- (2) These reports shall be based on sampling and analysis performed in the period covered by the report and performed in accordance with the techniques described in 40 CFR Part 136 and amendments thereto. All Wastewater samples must be representative of the User's Discharge and comply with the requirements of Sections 6.10 and 6.11. If an industrial user subject to the reporting requirement in this section monitors any pollutants more frequently than required by the wastewater discharge permit, using the procedures described in Section 6.10 of this ordinance, the results of all monitoring shall be included in the r
- (3) Where the DGSD has imposed mass limitations on Users as provided for by 40 CFR Section 403.6(c), the report required by paragraph (B)(1) of this section shall indicate the mass of Pollutants regulated by the Pretreatment Standards in the Discharge from the Industrial User.
- (4) For Users subject to equivalent mass or concentration limits established by the DGSD in accordance with the procedures in Section 3.4, the report required by paragraph (B)(1) shall contain a reasonable measure of the User's long term production rate. For all other Users subject to Categorical Pretreatment Standards expressed only in terms of allowable Pollutant Discharge per unit of production (or other measure of operation), the report required by paragraph (B)(1) shall include the User's actual average production rate for the reporting period.
- (5) In cases where the Pretreatment Standard requires compliance with a BMP or pollution prevention alternative, the User must submit documentation required by the General Manager or the Pretreatment Standard necessary to determine the compliance status of the User.
- (6) Upon approval of a monitoring waiver for Pollutants found to be not present and revision of the User's permit by the General Manager, the User must certify on each periodic report with the statement in Section 4.6, that there has been no increase in the Pollutant in its wastestream due to activities of the User with the following statement:

“Based on my inquiry of the person or persons directly responsible for managing compliance with the Pretreatment Standard for 40 CFR _____ (specify applicable National Categorical Pretreatment Standard part(s)), I certify that, to the best of my knowledge and belief, there has been no increase in the level of the _____ (list the categorically regulated pollutant(s)) in the wastewaters due to the activities at the facility since filing of the last periodic report.”

- (7) In the event that a waived Pollutant is found to be present or is expected to be present because of changes that occur in the User’s operations, the User must immediately comply with the monitoring requirements of paragraph (B)(1) of this section or other more frequent monitoring requirements imposed by the General Manager, and notify the General Manager.

(C) Other Industrial Users

- (1) Non-Significant Regulated Users, Categorical Zero Process Dischargers, Non-Categorical Zero Process Dischargers, Batch Dischargers and any firms regulated by individual or general permit requirements including but not limited to BMPs shall, at a frequency determined by the General Manager, submit a periodic report at a frequency defined in their Wastewater Discharge Permit.

- (2) The reports may require sampling and analyses or some other measure to determine compliance with permit Pretreatment Standards and Requirements. The User must submit documentation including BMP documentation necessary to determine the compliance status of User as defined by the General Manager and identified in the Wastewater Discharge Permit.

- (D) If an industrial user subject to the reporting requirement in this section monitors any pollutants more frequently than required by the wastewater discharge permit, using the procedures described in Sections 6.10 and 6.11 of this ordinance, the results of all monitoring shall be included in the report.

Article IIA, Section 6.5

Each industrial user is required to notify the General Manager of any planned significant changes to the industrial user’s operations or systems which might alter the nature, quality or volume of its wastewater at least sixty (60) days before the change. Immediate shutdowns or deletions of products are required to be noticed to the DGSD within five (5) working days of determination.

- (B) The General Manager may issue an individual or general wastewater discharge permit under Section 4.7 or modify an existing individual or general wastewater discharge permit under Section 5.4 of this ordinance in response to changed conditions or anticipated changed conditions.
- (D) For the purpose of this requirement, significant changes include, but are not limited to, flow increases of ten percent (10%) or greater, the addition or deletion of a shift, and/or the discharge of any previously unreported pollutants including changes to

the listed or characteristic hazardous wastes for which the User has submitted initial notification under Section 6.9, introduction of a Pollutant for which a monitoring waiver had been obtained, the addition of a new process regardless of waste Discharge or lack of Discharge, shutdown of a process, or addition or deletion of a product., shall be deemed a significant change.

- (E) ~~Planned significant~~Any changes include changes that occur at the facility affecting the potential for a slug discharge the reporting of which shall allow the General Manager to reevaluate the need for a slug control plan or other actions to prevent such discharges. SIUs and CIUs are required to notify the General Manager of such discharges immediately.

~~Planned significant changes include changes that occur at the facility affecting the potential for a slug discharge, the reporting of which shall allow the General Manager to reevaluate the need for a slug control plan or other actions to prevent such discharges.~~

Any permitted user that changes the Authorized Representative of its company as defined in Section 2.2 shall file a change notice with DGSD within thirty (30) calendar days of the change.

Article IIA, Section 6.6

- (A) Initial Notification. In the case of any discharge, including, but not limited to: accidental discharges; discharges of a non-routine, episodic nature; a non-customary batch discharge, or a slug load which may cause potential problems with the DGSD's system (including a violation of the prohibited discharge standards in Section 3.2 of this ordinance), it is the responsibility of the industrial user to immediately telephone and notify the DGSD District of the incident. If notification must be made outside of routine business hours, the industrial user shall inform the DGSD answering service that the call is an emergency in order to connect with an on-call DGSD employee. This notification shall include the name of the caller, location of the discharge, physical state of discharge, chemical composition, type of material, concentration and volume, if known, and date and time of Discharge as well as duration of the Discharge, and corrective actions to be taken by the industrial user. The notification shall include what Federal, State and local entities have also been notified by the User.
- (B) The User shall control production of all Discharges to the extent necessary to maintain compliance with all applicable regulations upon reduction, loss or failure of its treatment facility until the facility is restored or an alternative method of treatment is provided. This requirement includes the situation where, among other things, the primary source of power of the treatment facility is reduced, lost or fails.
- (E) A notice shall be permanently posted on the industrial user's bulletin board or other prominent place, advising employees in English and the language of common use whom to call in the event of a discharge described in paragraph (A), above. Employer's shall ensure through documentation that all employees who may cause, or suffer such a discharge to occur, are advised of the emergency notification procedure.

Article IIA, Section 6.7

All industrial users not ~~permitted as a significant or~~ subject to categorical industrial user pretreatment standards and not required to obtain a wastewater discharge permit shall provide appropriate reports to the DGSD as required in their individual or general wastewater discharge permit or as required by the General Manager ~~may require~~.

(A) Non-Significant Categorical Users

(1) Non-Significant Categorical Industrial Users as defined in Section 2.2 shall, at a frequency determined by the General Manager but no less frequently than annually (on dates specified by the DGSD) submit a report which contains the certification statement contained in Section 6.7.A(2), below.

(2) Certification Statement.

“Based on my inquiry of the person or persons directly responsible for managing compliance with the Categorical Pretreatment Standards under 40 CFR _____, I certify that, to the best of my knowledge and belief that during the period from _____ to _____, _____ (months, days, year):

a) The facility described as _____ (facility name) met the definition of a Non-Significant Categorical Industrial User as described by Section 2.2;

b) The facility complied with all applicable Pretreatment Standards and Requirements during this reporting period; and

c) The facility never discharged more than 100 gallons of total categorical wastewater on any given day during this reporting period.

This compliance certification is based on the following information:

_____”

The report is required to be signed by an Authorized Representative of the User.

(B) Other Non-Significant Regulated Users

(1) Categorical Zero Process Dischargers, Non-Categorical Zero Process Dischargers, Non-Significant Regulated Users, Batch Dischargers, and any firms regulated by individual or general permit requirements including but not limited to BMPs shall, at a frequency determined by the General Manager, submit a periodic report at a frequency defined in their Wastewater Discharge Permit.

- (2) The reports may require sampling and analyses or some other measure to determine compliance with permit Pretreatment Standards and Requirements. The User must submit documentation including BMP documentation necessary to determine the compliance status of User as defined by the General Manager and identified in the Wastewater Discharge Permit.

(C) Non-permitted Users

- (1) All users not required to obtain a Wastewater Discharge Permit shall provide appropriate reports to DGSD as required by the General Manager. These reports include but are not limited to surveys of business activities, water usage, wastes discharged, spill and slug loading potential, pretreatment equipment, waste hauling, facility layout, and analytical data for wastewater discharged.

Article IIA, Section 6.8

If sampling performed by an industrial user indicates a violation, the industrial user must notify the DGSD within 24-hours of becoming aware of the violation. The industrial user shall also repeat the sampling and analysis and submit the results of the repeat analysis to the DGSD within thirty (30) days of becoming aware of the violation. The industrial user is not required to resample if the DGSD performs monitoring at the industrial user at least once per month, or if the DGSD performed sampling between the industrial user's initial sampling and when the industrial user received the results of this sampling. If DGSD performed the sampling and analysis, DGSD will perform the repeat sampling and analysis unless it notifies the User of the violation and requires the User to perform the repeat sampling and analysis.

Article IIA, Section 6.9

- (A) Pursuant to 40 CFR Section 403.12(p), aAny industrial user who commences the discharge of hazardous waste shall notify the DGSD, the USEPA, Region V Waste Management Division Director and the State hazardous waste authorities in writing of any discharge to the DGSD of a substance, which, if otherwise disposed of, would be a hazardous waste under 40 CFR Part 261. Such notification must include the name of the hazardous waste as set forth in 40 CFR Part 261, the EPA hazardous waste number, and the type of discharge (continuous, batch or other). If the industrial user discharges more than 10 kilograms of such waste per calendar month to the DGSD, the notification shall also contain the following information to the extent such information is known and readily available to the industrial user: an identification of the hazardous constituents contained in the wastes, and an estimation of the mass of constituents in the waste-stream expected to be discharged during the following twelve (12) months. All notifications must take place no later than 180 days after the discharge commences. Any notification under this paragraph need be submitted only once for each hazardous waste discharged. However, notifications of changed discharges must be submitted under Section 6.5, above. The notification requirement of this section does not apply to pollutants already reported under self-monitoring requirements of Section 6.1-6.4, above.

- (B) Dischargers are exempt from the requirements of paragraph (A) of this section during a calendar month in which they discharge no more than fifteen (15) kilograms of hazardous wastes, unless the wastes are acute hazardous waste as specified in 40 CFR 261.30(d) and 261.33(e). Discharge of more than fifteen (15) kilograms of non-acute hazardous wastes in a calendar month, or of any quantity of acute hazardous wastes as specified in 40 CFR 261.30(d) and 261.33(e), requires a one-time notification. Subsequent months during which the industrial user discharges more than such quantities of any hazardous waste do not require additional notification.
- (E) This provision does not create a right to Discharge any substance not otherwise permitted to be Discharged by this ordinance, a permit issued thereunder, or any applicable Federal or State law.

Article IIA, Section 6.10

All measurements, tests and analyses to be submitted as part of a Wastewater Discharge Permit application or report which reference is made in this ordinance shall be determined and performed in accordance with the procedures established by the ~~Regional Administrator~~EPA pursuant to Section 304(g) of the Act and contained in 40 CFR Part 136 and amendments thereto, unless otherwise specified in an applicable Categorical Pretreatment Standard or with any other test procedures approved by the Regional Administrator. Where 40 CFR Part 136 does not include sampling or analytical techniques for the pollutants in question or where the Regional Administrator determines that the Part 136 sampling and analytical techniques are inappropriate for the pollutant in question, sampling and analyses shall be performed using validated analytical methods or any other sampling and analytical procedures approved by the General Manager~~Administrator~~ or other parties approved by USEPA.

Article IIA, Section 6.11

- (A) Samples collected to satisfy reporting requirements must be based on data obtained through appropriate sampling and analysis performed during the period covered by the report, based on data that is representative of conditions occurring during the entire sampling and reporting period as defined in the Wastewater Discharge Permit.
- (B) Except as indicated in Sections ~~(B-C-E)~~, below, the industrial user must collect wastewater samples using flow proportional composite collection techniques, unless time proportional composite sampling or grab sampling is authorized by the General Manager. Where time proportional composite sampling or grab sampling is authorized by the General Manager:
 - (1) The samples must be representative of the discharge.
 - (2) In the event flow proportional sampling is infeasible, the General Manager may authorize the use of Time proportional sampling shall or at minimum collecting samples every 15 minutes, at minimum, during a 24-hour work day; or a minimum of four (4) grab samples; where the user demonstrates that this will provide representative samples of the effluent being discharged.

- (3) A proportional number of samples shall be collected for Wastewater Discharges less than 24 hours.
- (C) In additions, grab samples may be required in the event of an infrequent batch Discharge or to show compliance with instantaneous discharge limits.
- (D) The baseline monitoring reports and 90-day compliance reports described under Sections 6.1 and 6.3, a minimum of four (4) grab samples must be used for pH, cyanide, hexavalent chromium, total phenols, oil and grease, sulfide and volatile organic compounds for facilities for which historical sampling data does not exist; for facilities with historical sampling data available, the General Manager may authorize a lower minimum. For the reports required in Section 6.4, the user is required to collect the number of grab samples necessary to assess and assure compliance by with applicable Pretreatment Standards and Requirements. ~~require the use of composite sampling methods appropriate to the character of the regulated process discharge. If composite samples are not feasible, a minimum of four (4) grab samples may be collected and analyzed if approved by the General Manager.~~
- (E) Samples collected for analysis of oil and grease (FOG), temperature, pH, cyanide, hexavalent chromium, phenols, toxicity, sulfides, and volatile organic chemicals must be obtained using the number of grab samples necessary to assess and assure compliance with applicable Pretreatment Standards and Requirements. Multiple Grab Samples that are individually preserved as specified in 40 CFR Part 136 and appropriate USEPA guidance that are collected during a 24-hour period may be composited prior to the analysis, as follows:
- (1) For, cyanide, hexavalent chromium, phenols, and sulfides: multiple Grab Samples may be composited in the laboratory or in the field;
 - (2) For volatile organics and fats, oil and grease: multiple Grab Samples may only be composited in the laboratory.
- (F) Composite Samples for other parameters unaffected by the compositing procedures as documented in approved EPA methodologies may be authorized by the DGSD, as appropriate. ~~collection techniques.~~

Article IIA, Section 6.13

Written reports will be deemed to have been submitted on the date postmarked. For reports which are not mailed, postage prepaid, into a mail facility serviced by the U. S. Postal Service, the date of receipt of the report shall govern. In order to meet deadlines, reports may be emailed on the due date to the DGSD. The original of the email is required to be mailed to the DGSD postmarked within one (1) working day of the transmission.

Article IIA, Section 6.14

6.14 RECORD KEEPING

~~Industrial users shall retain, and make available for inspection and copying, all records and information required to be retained under this ordinance. These records shall remain available for a period of at least three (3) years. This period shall be automatically extended~~

~~for the duration of any litigation concerning compliance with this ordinance, or where the industrial user has been specifically notified of a longer retention period by the General Manager.~~

6.14 WASTEWATER INFORMATION AND ANALYSIS

When requested by the General Manager, an industrial user must submit information on the nature and characteristics of its Wastewater within thirty (30) calendar days of the request. The General Manager is authorized to prepare a form for this purpose and may periodically require Users to update this information. The General Manager may also prepare specialized forms for various business types and functions. Information that may be required will be consistent with that identified in Section 4. Hauled waste is permitted under the provisions of Section 3.10.

Article IIA, Section 7.1

- (A) ~~The DGSD shall require a monitoring manhole to be provided in areas zoned industrial for each separate discharge connection to the sanitary sewer at and operated at the significant the industrial user's own expense, monitoring facilities~~ The manhole shall be provided to allow inspection, sampling and flow measurement of the building sewer, pretreatment facilities and/or internal drainage systems. The monitoring facilities will normally be situated on the user's premises, but the DGSD may, when such a location would be impractical and cause undue hardship to the user, allow the facility to be constructed in the public street or sidewalk area and located so it will not be obstructed by landscaping, parked vehicles, or other activities of the user. In those cases where a sampling manhole must be in a parking lot, a permanent barricade, such as a vertical pipe shall be placed around the manhole to prevent vehicles from driving or parking over the manhole cover. Any facility to be constructed in the public street or sidewalk area may require permits or approvals from other governmental agencies.
- (a) The General Manager may postpone the installation of the sampling manhole when specific circumstances prevent the installation of a manhole.
 - (b) A postponement for a sampling manhole will be handled on a case-by-case basis by the General Manager when it is determined that the Discharge is solely from a Residential Source and the site is not in a zoned business park/industrial area.
 - (c) When a postponement for a sampling manhole installation is granted by the General Manager, an affidavit will be signed by the property owner to install the manhole at a later date should business practices change at the location where the manhole installation was postponed.
- (C) ~~Whenever required by a wastewater discharge permit, any significant industrial user shall~~ install a large manhole or sampling chamber for each separate discharge to the building sewer in accordance with plans and specifications approved by the DGSD to make accurate composite samples for analyses. Each manhole shall be situated on the User's premises in a location approved by the DGSD.

- (1) There shall be ample room in or near such sampling manhole to allow accurate sampling and preparation of samples for analysis. The manhole or chamber located on a Building Sewer Discharge located in dedicated Easements shall be installed and maintained by the owner/industrial user at his sole expense so as to be safely, easily and independently accessible to authorized representatives of the DGSD at any time. The manhole or chamber at a Discharge location within the building shall be accessible to representatives of the DGSD during normal User operating hours. The failure of an industrial user to keep its monitoring facility in good working order shall not be grounds for the industrial user to claim that sample results are unrepresentative of its Discharge.
- (2) Each sampling chamber shall contain a Palmer-Bowlus flume, unless a weir or similar device is approved by the General Manager, with a recording and totalizing register for measurement of the liquid quantity; or at the discretion of the General Manager, the metered water supply may be used as the liquid quantity where it is substantiated that the metered water supply and waste quantities are approximately the same, or where a measurable adjustment, agreed to by the DGSD, is made in the metered water supply to determine the liquid waste quantity which is documented through the use of sub-meters and/or production records. In the event that the Wastewater Flow cannot be substantiated at any regulated location, the industrial user will be required to install Flow monitoring.
- ~~(2) When required, samples shall be taken every hour or half hour, as determined by the DGSD and properly refrigerated and preserved and shall be composited in proportion to the flow for the representative 24 hour sample. Such sampling shall be done as prescribed in the user's wastewater discharge permit.~~
- (D) DGSD reserves the right to apply said Local Limits in Section 3.3 at an end-of process Discharge location that connects to the POTW sewer system in the event that:
 - (1) A unique sampling manhole at end-of-pipe is not available;
 - (2) A more representative sample can be taken of a process batch Discharge even though an end-of-pipe manhole exists;
 - (3) A more representative sample can be taken at the end-of-process location than the end-of-pipe location as a result of impacts from dilute wastestreams;
 - (4) An end-of process location is used because the IU is unable to provide adequate flow documentation to use a combined wastestream formula.
- (E) In the event that a suitable Sampling Manhole does not exist as per this Ordinance Section and no end-of-process discharge sampling location exists, the "sampling facility" shall be considered to be the nearest downstream manhole in the Public Sewer to the point at which the Building Sewer is connected.

Article IIA, Section 7.2

- (A) The DGSD may inspect the facilities of all industrial users to ascertain whether the purposes of this ordinance and any individual or general Wastewater Discharge Permit or order issued hereunder are being complied with. Persons or occupants of premises in which the discharge source or treatment system is located or in which records are kept shall allow the ~~DGSD~~, Duly Authorized Agents of the DGSD, the Illinois Environmental Protection Agency, and the United States Environmental Protection Agency, hereafter referred to as above named entities, ~~or its representatives~~ ready access upon presentation of credentials at reasonable times to all parts of said premises for the purposes of inspection, observation, measurement, sampling, analyses, and examination and photocopying of records required to be kept by this ordinance, and in performance of any of their duties. The DGSD shall have the right to set up on the industrial user's property such devices as are necessary to conduct sampling, monitoring and metering operations. Where an industrial user has security measures in force which would require suitable identification before entry into its premises, the user shall make all necessary arrangements with their security guards so that upon presentation of suitable identification, ~~personnel from the DGSD~~ the above named entities shall be permitted to enter immediately for the purposes of performing their specific responsibilities. Such arrangements shall be made by all industrial users within 30 days of the passage of this ordinance.
- (B) The General Manager may require the industrial user to install monitoring equipment as necessary. The facility's sampling and monitoring equipment shall be maintained at all times in a safe and proper operating condition by the User at its own expense. All devices used to measure Wastewater Flow and quality shall be calibrated annually to ensure their accuracy. The User shall submit these calibration reports annually to the DGSD with the Periodic Compliance Reports required in Section 6.7.
- (D) Unreasonable delays in allowing ~~DGSD personnel~~ the entities named in Section 7.2 (A) above access to the industrial user's premises shall be a violation of this ordinance.
- (E) Industrial users subject to the reporting requirements of this ordinance and the DGSD shall maintain and make available for inspection and copying, all records of all information resulting from any monitoring activities required by this ordinance and any additional records of information obtained pursuant to monitoring activities undertaken by the industrial user independent of such requirements, and documentation associated with BMPs established under Section 5.2. ~~and~~ Records shall include:
- (F) The ~~DGSD and the~~ industrial user shall maintain such records for a minimum of three (3) years. This period of retention shall be extended during the course of any unresolved litigation regarding the discharge of pollutants by the industrial user or operation of the DGSD pretreatment program or when requested to do so by the Regional Administrator or Director of the IEPA.
- (G) The DGSD will maintain documentation of any monitoring waiver issued per Section 4.5 for a period of three (3) years after the expiration of the waiver. The

documentation will include the reasons supporting the waiver and any information submitted by the User in its request for the waiver.

Article IIA, Section 7.3

If the entities named in Section 7.2 (A) have ~~General Manager~~ has been refused access to the building, structure or property or any other part thereof, and if the General Manager has demonstrated probable cause to believe that there may be a violation of this ordinance or that there is a need to inspect as part of a routine inspection program of the DGSD designed to verify compliance with this ordinance or any permit or order issued hereunder, or to protect the overall public health, safety and welfare of the community, then upon application by the DGSD attorney, the Circuit Court of the 18th Judicial Circuit, DuPage County, Illinois may issue a search and/or seizure warrant describing therein the specific location subject to the warrant. The warrant shall specify what, if anything may be searched and/or seized on the property described. Such warrant shall be served at reasonable hours by the General Manager in the company of a uniformed police officer of the city having jurisdiction of the industrial user's premises.

Article IIA, Section 8.1

- (A) Any information and data relating to an industrial user obtained from reports, questionnaires, permit applications, permits and monitoring programs and from inspection and sampling activities shall be available to the public or other governmental agencies without restriction unless the industrial user specifically requests, and is able to demonstrate to the satisfaction of the DGSD that the release of such information would divulge information, processes or methods of production entitled to protection as trade secrets under applicable State law of the industrial user.
- (B) Any such request must be asserted at the time of submission of the information or data. When requested by the person furnishing a report, and until such time as the DGSD determines that the requested information is not entitled to confidential treatment, the portions of a report which might disclose trade secrets or secret processes shall not be made available for inspection by the public, but shall be made available upon written request to the governmental agencies for uses related to this ordinance, the National Pollutant Discharge Elimination System (NPDES) permit, or for use by the State or any State agency in judicial review or enforcement proceedings involving the person or industrial user furnishing the report.

Article IIA, Section 9.1

The DGSD shall annually publish in the largest newspaper published in Downers Grove or municipalities where the DGSD has jurisdiction, a list of industrial users which, during the previous 12 months, were in significant noncompliance with applicable pretreatment standards and requirements. The notification shall also summarize any enforcement actions taken against those industrial users during the same twelve months. The term significant noncompliance shall be applicable to all Significant Industrial Users and Categorical Industrial Users (or any other industrial user that violates paragraphs (A)(3), (A)(4), or (K) of this Section) and shall mean:

- (A) Violations of wastewater discharge limits:

- (1) Chronic violations. A pattern of significantly violating applicable pretreatment standards and requirements under ~~District~~ DGSD ordinance is indicated when 66% or more of all measurements taken during a six month period exceed, by any magnitude, a numeric Pretreatment Standard or Requirement including Instantaneous Limits as Defined in Section 3~~the daily maximum limit or the average limit for the same pollutant parameter;~~
 - (2) Technical Review Criteria (TRC) violations. Defined here as those in which 33% or more of all the measurements taken during a six month period equal or exceed the product of the numeric Pretreatment Standard or Requirement including Instantaneous Limits, as defined by Section 3,~~daily maximum or average limit~~ times the applicable TRC (TRC = 1.4 for BOD, TSS and FOG, and 1.2 for all other pollutants except pH);
 - (3) Any other violation or violations of Pretreatment Standard or Requirement as defined by Section 3 (Daily Maximum, long-term average, Instantaneous Limit, or narrative Standard)~~an effluent limit, daily maximum limit or average that the General Manager determined~~ has or have caused alone or in combination with other discharges, ~~interference (e.g., slug loads or contamination effecting sludge disposal options), or pass through;~~ or has endangered the health of ~~DGSD District~~ personnel or the public;
 - (4) Any discharge of pollutants which have caused imminent endangerment to human health, welfare or to the environment and resulting in the ~~DGSD District~~ exercising its emergency authority to halt or prevent such a discharge;
- (B) ~~Violation~~ Failure to meet, by within ninety (90) calendar days or more after the schedule date, of a compliance schedule milestone, contained in an individual or general wastewater discharge permit or enforcement order for starting construction, completing construction, and attaining final compliance;
- (~~E~~C) Failure to provide reports for compliance schedules, self-monitoring data, or categorical standards (baseline monitoring reports, reports on compliance with Categorical Pretreatment Standard deadlines, 90 day compliance reports, and periodic self-monitoring reports), or to correct and resubmit incomplete, inaccurate or improper reports returned to a user by the ~~DGSD District~~ within ~~30~~ 45 calendar days from the due date or date the report was returned to the user for resubmission;
- (~~K~~I) Refusal by a significant industrial user to allow access by ~~DGSD District~~ employees for the purposes of inspection or monitoring activities;
- (~~M~~K) Any other violation or group of violations which the ~~DGSD District~~ considers significant, which may include a violation of Best Management Practices, that the General Manager determines will adversely affect the operation or implementation of the local Pretreatment program.

Article IIA, Section 9.2

- (A) Informal Telephone Call/Written Follow-up: Whenever the General Manager finds that any user has a minor and infrequent or isolated violation of this ordinance, an individual or general wastewater discharge permit, or any other pretreatment requirement, the General Manager or his agent may notify by telephone call and maintain a written record of the conversation and required actions of the industrial user.

- (B) Notice of Violation: Whenever the General Manager finds that any user has violated or is violating this ordinance, an individual or general wastewater discharge permit or order issued hereunder, or any other pretreatment requirement, the General Manager or his agent may serve upon said user a written Notice of Violation (NOV). Within ten (10) working days of the receipt of this notice, an explanation of the violation and a plan for the satisfactory correction and prevention thereof, to include specific required actions, shall be submitted by the user to the General Manager. Submission of this plan in no way relieves the industrial user of liability for any violations occurring before or after receipt of the Notice of Violation. Nothing in this section shall limit the authority of the DGSD to take any action, including emergency actions or any other enforcement action, without first issuing a Notice of Violation.
- (C) Pre-enforcement Conference: Where the violation(s) of an industrial user are considered significant or where past enforcement actions have not resulted in compliance, the General Manager may call a pre-enforcement conference. The pre-enforcement conference shall be conducted in accordance with the procedures contained in Article VII of the DGSD District's ordinances.
- (D) Consent Order: The General Manager may enter into Consent Orders, assurances of compliance, or other similar documents establishing an agreement with any User responsible for noncompliance. Such documents shall include specific action to be taken by the User to correct the noncompliance within a time period specified by the document. Such documents shall have the same force and effect as the administrative orders issued pursuant to Sections 9.2(E) and 9.5 of this ordinance and shall be judicially enforceable.
- (F) Show Cause Hearing: The General Manager may order any user which causes or contributes to violations(s) of this ordinance, individual or general wastewater discharge permits, or orders issued herein, or any other pretreatment standard or requirement, to appear at a hearing and show cause why a proposed enforcement action should not be taken. The show cause hearing shall be conducted in accordance with the procedures contained in Article VII of the DGSD District's ordinance.
- (G) Cease and Desist Order: When the General Manager finds that a User has violated, or continues to violate, any provision of this ordinance, a Wastewater Discharge Permit or order issued hereunder or any other pretreatment standard or requirement, or that the User's past violations are likely to recur, the General Manager may issue an order to the User directing it to cease and desist all such violations and direct the User to:
- (1) Immediately comply with all requirements; and
 - (2) Take such appropriate remedial or preventative action as may be needed to properly address a continuing or threatened violation, including halting operations and/or terminating the discharge.

Issuance of a cease and desist order shall not be a bar against, or a prerequisite for, taking any other action against the User.

Article IIA, Section 9.3

(A) Conditions for revocation: Any industrial user who violates this ordinance, an order issued pursuant to Section 9.2(C) of this ordinance, the Illinois Environmental Protection Act or the Federal Act, or regulations promulgated under either Act, or any of the following is subject to having its wastewater discharge permit revoked in accordance with the procedures of this Section 9.3: Conditions for permit revocation are outlined in Section 5.6.

- ~~(1) failure of an industrial user to fully and accurately report the wastewater constituents and characteristics of its wastewater discharge as determined by the industrial user or the POTW's analysis;~~
- ~~(2) failure of the industrial user to fully and accurately report significant changes in process activity which could effect its wastewater discharge or wastewater constituents and characteristics;~~
- ~~(3) refusal of reasonable access to the industrial user's premises for the purpose of inspection or monitoring by the POTW representatives;~~
- ~~(4) tampering with, disrupting, or destroying POTW equipment;~~
- ~~(5) failure to report an accidental discharge of pollutants;~~
- ~~(6) failure to report an upset of the industrial user's treatment facilities; or~~
- ~~(7) violation of any condition of the wastewater discharge permit.~~

(B) Procedures for Revocation

- (1) The General Manager may order any industrial user who causes or allows any action, which is subject to revocation under Section 9.3(A) above, to show cause at a hearing why its wastewater discharge permit should not be revoked. The show cause hearing shall be conducted in accordance with the procedures contained in Article VII of the DGSD~~District~~'s ordinance.

Article IIA, Section 9.4

The DGSD may, upon discovering an ongoing or potential discharge to the DGSD which presents or may present imminent danger to the environment or the health and welfare of persons or which threatens to interfere with operations of the POTW, immediately issue an order to the responsible industrial user to show cause before the Board of Trustees why the DGSD should not disconnect service, revoke the industrial user's individual or general wastewater discharge permit or seek injunctive relief to prohibit the industrial user from making the discharge to the DGSD. Procedures to be followed in said show cause hearing shall be in accordance with Article VII of the DGSD~~District~~'s ordinance.

Article IIA, Section 9.5

(A) Conditions of immediate disconnection of service: Any industrial user is subject to immediate disconnection of service under either of the following conditions:

- (2) whenever the industrial user's individual or general wastewater discharge permit is revoked.

(B) Procedures for immediate disconnection: notwithstanding any other sections of this ordinance, the General Manager shall have the authority, after informal notice to the industrial user, to immediately and effectively halt or prevent any discharge of pollutants to the DGSD that reasonably appears to present imminent danger to the environment, or the health and welfare of persons, or which threatens to interfere with operations of the DGSD. When the General Manager determines that such an emergency exists, he shall issue a verbal order, followed immediately by a written order, to the industrial user stating the problem and requiring immediate cessation of the discharge. The General Manager's actions may include disconnection of wastewater collection service. The General Manager shall obtain the concurrence of the DGSD attorney before initiating action. Methods of informal notice shall include, but not be limited to, any of the following: personal conversation between the industrial user and DGSD employees, telephone calls, emails, letters, hand delivered messages or notices posted at the industrial user's premises or point of discharge.

Article IIA, Section 9.6

Any industrial user notified of a disconnection of wastewater treatment service or revocation of its individual or general wastewater discharge permit shall immediately stop or eliminate the discharge. In the event of failure of the industrial user to comply voluntarily with the disconnection or revocation order, the DGSD shall take such steps as are deemed necessary, including immediate blockage or severance of the sewer connection, to prevent or minimize damage to the DGSD system or damage to any person. If the General Manager exercises his authority under Section 9.5(A)(1), above, the Manager shall reinstate the wastewater treatment service upon proof of the elimination of the non-complying discharge.

Article IIA, Section 10.1

Whenever a user has violated, or continues to violate, a pretreatment standard or requirement or continues to violate the provisions of this ordinance, individual or general wastewater discharge permit or orders issued hereunder, or any other pretreatment standard, the General Manager may petition the Circuit Court for the 18th Judicial Circuit, DuPage county, Illinois through the DGSD's attorney for the issuance of a temporary restraining order, preliminary injunction, or permanent injunction, as appropriate, which restrains or compels the specific performance of the wastewater discharge permit, order, or other requirement imposed by this ordinance on activities of the industrial user. Such other actions as appropriate for legal and/or equitable relief, including a requirement for the industrial user to conduct environmental remediation may also be sought by the DGSD. A petition for injunctive relief need not be filed as a prerequisite to taking other action against a user.

Article IIA, Section 10.2

(A) Any user that is found to have violated, or continues to violate, an order of the DGSD or who has failed to comply with the provisions of this ordinance and the orders, rules and regulations, individual or general wastewater discharge permits issued hereunder, or any other Pretreatment Standard or Requirement, shall be liable to the DGSD for a fine ~~fixed~~ in an amount of no less than \$100, or more than \$1,000 for each violation. For the purpose of this section, each day in which any such violation shall occur shall

be deemed a separate violation, and a separate violation shall be deemed to have occurred for each constituent, which has limitations listed in Section 3 of this ordinance, found to exceed the limits established in this ordinance during such day.

- (B) The General Manager may recover reasonable costs, including but not limited to, filing fees, witness fees, attorney's fees, court costs, and other expenses associated with enforcement activities, including sampling and monitoring expenses, and the cost of any actual damages incurred by the DGSD District.
- (D) Filing a suit for civil penalties shall not be a bar against, or a prerequisite for taking other action against a user.

Article IIA, Section 10.3

Any person who knowingly makes any false statements, representations or certification in any application, record, report, plan or other document filed or required to be maintained pursuant to this ordinance or individual or general wastewater discharge permit, or who falsifies, tampers with or knowingly renders inaccurate any monitoring device or method required under this ordinance, shall be in violation of this ordinance and shall be subject to the penalties provided herein.

Article IIA, Section 10.5

10.5 CRIMINAL PROSECUTION

If a User engages in activity or conduct in apparent violation of the statute of Illinois or a federal regulation, the DGSD may refer such matters to the Office of the State's Attorney, the IEPA, the USEPA or any other appropriate agency for investigation and criminal enforcement action. Any such referral will be made in addition to any appropriate enforcement action taken pursuant to the DGSD's enforcement response plan and will not reduce the DGSD's responsibility to aggressively pursue such enforcement.

The DGSD will seek, through the appropriate agency, the maximum criminal penalty assessable under statute or regulation and will supply evidence and testimony as deemed necessary by the agency in the prosecution of any such matters.

Article IIA, Section 11.1

- (A) In addition to the remedies available to the DGSD set forth elsewhere in this ordinance, if the DGSD is fined by the State of Illinois or USEPA for violation of the DGSD NPDES permit or violations of water quality standards as a result of a discharge of pollutants, then the fine, including all DGSD legal, sampling, analytical testing costs, and any other related costs shall be charged to the responsible industrial user or group of industrial users. Such charges shall be in addition to, and not in lieu of, any other remedies the DGSD may have under this ordinance, statutes, regulations, at law and in equity.
- (B) If the discharge from any industrial user causes a deposit, obstruction or damage to any portion of the DGSD collection system or wastewater facility, the DGSD shall cause the deposit or obstruction to be promptly removed or cause the damage to be promptly

repaired. The cost of such work, including materials, labor and supervision, shall be borne by the person(s), or industrial user causing such deposit, obstruction or damage.

Article IIA, Section 12.2

An industrial user shall have an affirmative defense to an enforcement action brought against it for noncompliance with the general and specific prohibitions in Section 3 of this ordinance if it can prove that it did not know or have reason to know that its discharge, ~~along with~~ or in conjunction with discharges from other sources would cause pass through or interference and that either:

- (B) no local limit exists, but the discharge did not change substantially in nature or constituents from the user's prior Discharge when the DGSD was regularly in compliance with its NPDES permit, and in the case of interference, was in compliance with applicable sludge use or disposal requirements.

Article IIA, Section 12.3

- (A) For the purposes of this section,

- (1) "Bypass" means the intentional diversion of waste streams from any portion of a User's treatment or Pretreatment facility.
- (2) "Severe property damage" means substantial physical damage to property, damage to the treatment facilities which causes them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a Bypass. Severe property damage does not mean economic loss caused by delays in production.

- (B) An industrial user may allow any bypass to occur which does not cause pretreatment standards or requirements to be violated, but only if it also is essential for maintenance to assure efficient operation. These bypasses are not subject to paragraphs ~~(B)~~ and ~~(C)~~ of this section.

- (C) Bypass Notifications

- (1) Anticipated. If an industrial user knows in advance of the need for a bypass, it shall submit prior notice to the DGSD, at least ten (10) days before the date of the bypass, if possible.
- (2) Unanticipated. An industrial user shall submit oral notice of an unanticipated bypass that exceeds the applicable pretreatment standards to the DGSD within 24-hours from the time it becomes aware of the bypass. A written submission shall also be provided within 5 days of the time the industrial user becomes aware of the bypass. The written submission shall contain a description of the bypass and its cause; the duration of the bypass, including exact dates and times, and if the bypass has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate and prevent reoccurrence of the bypass. The DGSD may waive the written report on a case by case basis if the oral report has been received within 24-hours.

(D) POTW Actions

- (1) Bypass is prohibited, and the DGSD may take enforcement action against an industrial user for bypass unless:
 - (c) the industrial user submitted notices as required under paragraph (B) of this section.
- (2) The DGSD may approve an anticipated bypass, after considering adverse effects, if the DGSD determines that it will meet the three conditions listed in paragraph (E)(1) of this section.

Article IIA, Section 13.1

The DGSD may adopt reasonable charges and fees for reimbursement of costs of operating the Pretreatment Program, which may include:

- (A) fees for individual or general wastewater discharge permit applications including the cost of processing the applications;

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 10th day of February 2026 and shall become effective ten (10) days after publication of the notice of availability, provided no public comments are received necessitating further changes.

DOWNERS GROVE SANITARY DISTRICT

BY: _____
President

ATTEST: _____
Clerk

DOWNERS GROVE SANITARY DISTRICT

Article IIA

PRETREATMENT ORDINANCE

TABLE OF CONTENTS

Preamble	1
Section 1 – GENERAL PROVISIONS	
1.1 Enactment	2
1.2 Purpose and Policy	2
1.3 Jurisdiction	3
1.4 Effective Date	3
1.5 Right of Revision	3
1.6 Severability	3
1.7 Conflict	3
1.8 Administration	3
Section 2 – ABBREVIATIONS AND DEFINITIONS	
2.1 Abbreviations	4
2.2 Definitions	4
Section 3 – WASTEWATER TREATMENT AND PRETREATMENT REGULATIONS	
3.1 Use of Wastewater Facilities	18
3.2 Prohibitive Discharge Standards	18
3.3 Specific Limitations on Discharge	22
3.4 Incorporation of National Categorical Pretreatment Standards	24
3.5 Pretreatment	27
3.6 Compliance with Categorical Deadlines and Limitation	28
3.7 Excessive Discharge	28
3.8 Accidental Discharge and Slug Control Plans	28
3.9 Tenant Responsibility	30
3.10 Hauled Wastewater	30
3.11 Amalgam Management at Dental Offices	33
3.12 Closure Plan	35
Section 4 – WASTEWATER DISCHARGE PERMIT ELIGIBILITY	
4.1 Wastewater Survey	36
4.2 Prohibition of Discharge without Permit	37
4.3 Wastewater Discharge Permitting for Existing Sources	39
4.4 Wastewater Discharge Permitting for New Connections	39
4.5 Wastewater Discharge Permit Application Contents	40
4.6 Application Signatories and Certification	43
4.7 Wastewater Discharge Permit Decisions	43

4.8 Intermittent Discharges & Clean-ups	44
Section 5 – WASTEWATER DISCHARGE PERMIT ISSUANCE	
5.1 Wastewater Discharge Permit Duration	45
5.2 Wastewater Discharge Permit Contents	45
5.3 Wastewater Discharge Permit Appeals	47
5.4 Wastewater Discharge Permit Modification	47
5.5 Wastewater Discharge Permit Transfer	48
5.6 Wastewater Discharge Permit Revocation	49
5.7 Wastewater Discharge Permit Renewal	50
Section 6 – REPORTING REQUIREMENTS	
6.1 Baseline Monitoring Reports	51
6.2 Compliance Schedule Progress Reports	53
6.3 Reports on Compliance with Categorical Pretreatment Standard Deadline	53
6.4 Periodic Compliance Reports/Self-Monitoring Reports	54
6.5 Report of Changed Conditions	56
6.6 Reports of Potential Problems	57
6.7 Reports for Non-significant Industrial Users	58
6.8 Notice of Violation/Repeat Sampling Reporting	59
6.9 Notification of Discharge of Hazardous Waste	59
6.10 Analytical Requirements	60
6.11 Sample Collection	61
6.12 Determination of Non-compliance	62
6.13 Timing of Report Submissions	62
6.14 Wastewater Information and Analysis	62
Section 7 - COMPLIANCE MONITORING AND INSPECTION OF INDUSTRIAL USERS	
7.1 Monitoring Facilities	63
7.2 Inspection, Monitoring and Record Keeping	64
7.3 Search Warrants	66
Section 8 – CONFIDENTIAL INFORMATION	
8.1 Confidential Information	67
Section 9 – ENFORCEMENT PROCEDURES AND PENALTIES	
9.1 Publication of Users in Significant Noncompliance	68
9.2 Compulsory Compliance Procedures	69
9.3 Revocation of Permit	70
9.4 Order to Show Cause Regarding Disconnection	71
9.5 Immediate Disconnection of Service	71
9.6 Elimination of Discharger/Reinstatement	72

Section 10 – JUDICIAL ENFORCEMENT REMEDIES	
10.1 Injunctive Relief	73
10.2 Civil Penalties	73
10.3 Falsification	73
10.4 Remedies Nonexclusive	74
10.5 Criminal Prosecution	74
Section 11 – ADDITIONAL REMEDIES	
11.1 Additional Remedies	75
Section 12 – AFFIRMATIVE DEFENSES TO DISCHARGE VIOLATIONS	
12.1 Upset	76
12.2 General/Specific Prohibitions	77
12.3 Bypass	77
Section 13 – MISCELLANEOUS PROVISIONS	
13.1 Pretreatment Charges and Fees	79

AN ORDINANCE ENACTING A GENERAL PRETREATMENT PROGRAM
REGULATING THE USE OF SEWERS
AND PROVIDING PENALTIES FOR VIOLATIONS THEREOF
IN THE DOWNERS GROVE SANITARY DISTRICT

PREAMBLE

WHEREAS, Title III of the Clean Water Act of 1977 (33 USC, Section 1251, et seq.) and the regulations promulgated thereunder relating to the development by publicly owned treatment works of general pretreatment programs, requires the Downers Grove Sanitary District to develop and implement such a general pretreatment program, and

WHEREAS, the Board of Trustees of the Downers Grove Sanitary District has determined that the general pretreatment program as set forth in this ordinance regulating the use of sewers complies with the Act and Regulations, and

WHEREAS, the Board of Trustees of the Downers Grove Sanitary District has determined that the ordinance is necessary for the public health, safety and welfare.

NOW THEREFORE, be it ordained by the Board of Trustees of the Downers Grove Sanitary District, State of Illinois:

Section 1 – GENERAL PROVISIONS

1.1 ENACTMENT

Pursuant to the requirements of Title III of the Clean Water Act Amendments (33 USC 1311 et seq.) and regulations promulgated thereunder, the Illinois Environmental Protection Act of 1970 as amended (Ch. 111 ½. ILL. Rev. Stat. 1983, Sec. 1001, et seq.), and in accordance with the Sanitary District Act of 1917 (Ill. Rev. Stat. 1983, Ch. 42, Paragraph 298.99, et seq.), the following ordinance is hereby enacted by the Board of Trustees of the Downers Grove Sanitary District, State of Illinois. The Downers Grove Sanitary District, and the Publicly Owned Treatment Works of the Downers Grove Sanitary District are known as the "DGSD".

1.2 PURPOSE AND POLICY

This ordinance regulates the use of sewers, private wastewater disposal, and the discharge of wastewater into the DGSD wastewater system. The ordinance sets forth uniform requirements for discharges into wastewater collection and treatment system for the Downers Grove Sanitary District and enables the DGSD to comply with all applicable State and Federal laws including the Clean Water Act (33 USC 1251 et seq.), and the General Pretreatment Regulations (40 CFR Part 403).

The objectives of this ordinance are:

- (a) To regulate private wastewater disposal systems;
- (b) To prevent the introduction of pollutants into the DGSD that will interfere with the operation of the treatment system;
- (c) To prevent the introduction of pollutants into the DGSD wastewater treatment system which will pass through the treatment works, inadequately treated, into the receiving stream or the atmosphere, or otherwise be incompatible with such works;
- (d) To ensure the quality of the wastewater treatment plant sludge is maintained at a level which allows its use and disposal in compliance with applicable statutes and regulations;
- (e) To improve opportunities to recycle and reclaim wastewater and sludge's;
- (f) To protect DGSD personnel who may be affected by wastewaters and sludge in the course of their employment and to protect the general public;
- (g) To provide for fees for the equitable distribution of the cost of operation, maintenance and improvement of the DGSD; and
- (h) To enable the Downers Grove Sanitary District to comply with its NPDES permit conditions, sludge use and disposal requirements, and any other Federal or State laws to which the DGSD is subject.

This ordinance shall apply to all industrial users of the DGSD. The ordinance authorizes the issuance of wastewater discharge permits; monitoring, compliance and enforcement activities; establishes administrative review procedures; requires industrial user reporting;

and provides for the setting of fees for the equitable distribution of costs resulting from the program established herein. The ordinance authorizes the issuance of wastewater discharge permits that do not allow the discharge of defined process waste streams but continue to allow the discharge of domestic or sanitary wastewater.

1.3 JURISDICTION

This ordinance shall apply to all industrial users of the DGSD, and to persons outside the DGSD who are by contract or agreement with the DGSD, users of the DGSD.

1.4 EFFECTIVE DATE

The effective date of this ordinance shall be April 13, 1985.

1.5 RIGHT OF REVISION

The DGSD reserves the right to establish by ordinance more stringent limitations or requirements on discharges to the DGSD.

1.6 SEVERABILITY

If any provision, paragraph, word, section or article of this ordinance is invalidated by any court of competent jurisdiction, the remaining provisions, paragraphs, words, sections and articles shall not be affected and shall continue in full force and effect.

1.7 CONFLICT

All other ordinances and parts of other ordinances inconsistent or conflicting with any part of this ordinance are hereby repealed to the extent of such inconsistency or conflict.

1.8 ADMINISTRATION

Except as otherwise provided herein, The General Manager of the DGSD shall administer, implement and enforce the provisions of this ordinance.

Section 2 – ABBREVIATIONS AND DEFINITIONS

2.1 ABBREVIATIONS

The following abbreviations have the following designated meanings:

BOD	Biochemical Oxygen Demand
CFR	Code of Federal Regulations
COD	Chemical Oxygen Demand
DGSD	Downers Grove Sanitary District
FOG	Fats Oils and Grease
gpd	Gallons per day
IEPA	Illinois Environmental Protection Agency
L	Liter
mg	Milligrams
mg/L	Milligrams per liter
NCPS	National Categorical Pretreatment Standards
NPDES	National Pollutant Discharge Elimination System
O&M	Operation and Maintenance
POTW	Publicly Owned Treatment Works
PSES	Pretreatment Standards for Existing Sources
PSNS	Pretreatment Standards for New Sources
RCRA	Resource Conservation and Recovery Act
SIC	Standard Industrial Classification
SWDA	Solid Waste Disposal Act (42 USC 6901, et seq.)
TSS	Total Suspended Solids
TTO	Total Toxic Organics
USC	United States Code
USEPA	United States Environmental Protection Agency

2.2 DEFINITIONS

“A” as in “Cyanide-A”, means cyanide amenable to alkaline chlorination.

“Act” means the Federal Water Pollution control Act, also known as the Clean Water Act, as amended. (33 UC, 1251, et seq.)

“Amalgam Process Wastewater” means any wastewater generated and discharged by a dental discharger through the practice of dentistry that may contain dental amalgam.

“Amalgam Separator” means a collection device designed to capture and remove dental amalgam from the amalgam process wastewater of a dental facility.

“Approval Authority” means the Regional Administrator of Region V of USEPA, until such time that the State of Illinois has a USEPA approved pretreatment program.

“Authorized Representative of the Industrial User” is defined as:

- (1) If the User is a corporation:
 - (i) By a responsible corporate officer - a president, secretary, treasurer or vice president of the corporation in charge of the principal business function, or any other person who performs similar policy or decision making functions for the corporation; or
 - (ii) the manager of one or more manufacturing, production or operation facilities provided the manager is authorized to make management decisions that govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiate and direct other comprehensive measures to assure long-term environmental compliance with environmental laws and regulations; can ensure that the necessary systems are established or actions taken to gather complete and accurate information for individual wastewater (or general permit) requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- (2) If the User is a partnership or sole proprietorship: A general partner or proprietor respectively.
- (3) If the User is a limited liability company (LLC): any managing member of the company.
- (4) If the industrial user is a Federal, State or local governmental facility, an authorized representative shall mean a director or highest official appointed or designated to oversee the operation and performance of the activities of the government facility, or his or her designee.
- (5) A duly authorized representative of the individual designated in paragraphs (1) through (4) above, if:
 - (i) the authorization is made in writing by the individual described in paragraphs (1) through (4) above; and
 - (ii) the authorization specifies either an individual or position having responsibility for the overall operation of the facility from which the industrial discharge originates, such as the position of plant manager or a position of equivalent responsibility for environmental matters for the company; and
 - (iii) the written authorization is submitted to the DGSD.
- (6) If an authorization under paragraph (5) is no longer accurate because a different individual or position has responsibility for the overall operation of the facility or overall responsibility for environmental matters for the company, a new authorization, satisfying the

requirements of paragraph (5) must be submitted to the DGSD prior to or together with any reports signed by an authorized representative.

“Baseline Report” means that report required by 40 CFR Section 403.12 (b)(1-7).

“Best Management Practice (BMP)” means schedules of activities, prohibitions of practices, maintenance procedures, and other management practices to implement the prohibitions listed in Section 3.2 [40 CFR Section 403.5(a)(1) and (b)] and/or prevent or reduce the pollution conveyed to the POTW. BMPs include treatment requirements, operating procedures, and practices to control plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw materials storage. BMPs also include alternative means (i.e., management plans) of complying with, or in place of certain established Categorical Pretreatment Standards and effluent limits.

“Biochemical Oxygen Demand (BOD)” means the quantity of oxygen, expressed in mg/L, consumed in the biochemical oxidation of organic matter over a five-day period, at 20 degrees Centigrade, under standard laboratory procedures.

“Biosolids” See definition for “Sludge”.

“Bypass” means the intentional diversion of wastestreams from any portion of an industrial user’s treatment facility. See Section 12.3 for Bypass requirements.

“Categorical Industrial User (CIU)” means an Industrial User subject to a Categorical Pretreatment Standard or Categorical Standard. A CIU is considered to be a Significant Industrial User (SIU) except for CIUs that meet the Non-Significant CIU criteria in paragraph (2) of the SIU definition.

“Categorical Pretreatment Standard” or “Categorical Standard” means any regulation containing Pollutant Discharge limits promulgated by USEPA in accordance with Sections 307(b) and (c) of the Act (33 U.S.C. § 1317) which apply to a specific category of Users and which appear in 40 CFR Chapter I, Subchapter N, Parts 405-471.

“Chemical Oxygen Demand (COD)” means the quantity of oxygen consumed from a chemical oxidant (standard potassium dichromate solution) under standard laboratory procedures as described in *Standard Methods*.

“Color” means the optical density at the visual wavelength of absorption, relative to distilled water. One hundred percent (100%) transmittance is equivalent to zero (0.0) optical density.

“Combined Wastestream Formula” means the formula as found in 40 CFR Section 403.6(e).

“Composite Sample” means a sample of wastewater composed of two or more discrete samples collected, based on a flow proportional or time proportional method.

“Control Authority” means Downers Grove Sanitary District (DGSD).

“Cooling Water” means the water discharged from any use such as air conditioning, cooling or refrigeration.

“Compatible Pollutant” means biochemical oxygen demand, chemical oxygen demand, FOG, total suspended solids, pH, and fecal coliform bacteria.

“Consistent POTW Treatment Works Removal, Pollutant Removal or Removal” means the reduction in the amount of a pollutant or alteration of the nature or concentration of a pollutant in the influent of the POTW to a less incompatible or concentrated state in the effluent. Consistent POTW removal efficiency shall be the difference between the average concentration in the influent of the treatment plant and the average concentration of the pollutant in the effluent of the treatment plant, divided by the average concentration of the pollutant in the influent.

“Daily Discharges” means the discharges that occur during a calendar day.

“Daily Maximum” means the arithmetic average of all effluent samples for a pollutant collected during a calendar day.

“Daily Maximum Limit” means the maximum allowable Discharge limit of a Pollutant during a calendar day. Where Daily Maximum is expressed in terms of a concentration, the Daily Maximum is the arithmetic average measurement of the Pollutant concentration derived from all measurements taken that day. Where Daily Maximum is expressed in units of mass, the daily Discharge is the total mass Discharged over the course of a day.

“Dental Amalgam” means an alloy of elemental mercury and other metal(s) that is used in the practice of dentistry.

“Dental Discharger” means a facility where the practice of dentistry is performed, including, but not limited to, institutions, permanent or temporary offices, clinics, home offices, and facilities owned and operated by Federal, state or local governments, that discharges wastewater to a Publicly Owned Treatment Works (POTW).

“DGSD” means the Downers Grove Sanitary District.

“DGSD Ordinance” means “An Ordinance Regulating the Use of Sanitary Sewers” as adopted by the Downers Grove Sanitary District .

“Director” means the Director of the IEPA.

“Discharger” means any Person, firm, establishment or institution that Discharges Wastewater, excluding inflow and infiltration, into the POTW from any non-domestic source regulated under Section 307(b), (c), or (d) of the Act and 35 Ill Adm. Code (IAC) 307.

“Domestic” means any residential dwelling, commercial building, or institution, which are primarily composed of human excreta and household wastes.

“Environmental Protection Agency” means the U.S. Environmental Protection Agency or, where appropriate, the Regional Water Division Director, the Regional Administrator, or other duly authorized official of said agency.

“Existing Dental Discharger Source” means a dental discharger that is not a new source.

“Existing Source” means any building, structure, facility or installation from which there is or may be a discharge, which is not a new source.

“Fats, Oils and Grease (FOG)” means any hydrocarbon, fatty acids, soaps, fats, waxes, oils and any other material that is extracted by hexane under standard laboratory procedures.

“Fecal Coliform Bacteria” means any number of organisms common to the intestinal tract of man and animals whose presence in Sanitary Sewage is an indicator of pollution.

“Flow” means any volume of wastewater per unit of time.

“Garbage” means any solid wastes from the domestic and commercial preparation, cooking and dispensing of food and from the commercial handling, storage and sale of produce.

“General Manager” or “Manager” means the chief administrator of the DGSD, or his or her designee.

“Grab Sample” means a sample which is taken from a wastestream on a one-time basis without regard to the flow in the wastestream and over a period of time not to exceed fifteen (15) minutes.

“Hauled Waste” means sanitary or process Wastewater transported as a commercial or industrial venture.

“Incompatible Pollutant” means all pollutants other than compatible pollutants as defined in this section.

“Indirect Discharge or Discharger” means the introduction of pollutants into the POTW from any non-domestic source regulated under 307(b), (c), or (d) of the Act.

“Industrial User” means a source of indirect discharge

“Industrial Waste” means a combination of liquid and water carried wastes Discharged, permitted to flow or escape from any non-Residential Source, including the Wastewater from Pretreatment facilities and polluted Cooling Water.

“Instantaneous Maximum Allowable Discharge Limit” means the maximum concentration (or loading) of a pollutant to be allowed to be discharged at any time, determined from the analysis of any discrete or composited sample collected independent of the industrial flow rate and the duration of the sampling event.

“Interference” means a discharge, which alone, or in conjunction with a discharge from other sources, both:

- (1) inhibits or disrupts the POTW, its treatment processes or operations, or its sludge processes, use or disposal, and
- (2) therefore is a cause of a violation of any requirement of the POTW’s NPDES permit (including an increase in the magnitude or duration of the violation) or of the prevention of sewage sludge use or disposal in compliance with any of the following statutory provisions and regulations or permits issued thereunder (or more stringent State or local regulations): Section 405 of the Clean Water Act, the Solid Waste Disposal Act (SWDA) (including Title II, more commonly referred to as the Resource Recovery Act (RCRA)), and State regulations contained in any State sludge management plan (prepared pursuant to Subtitle D of the SWDA), the Clean Air Act; the Toxic Substances Control Act; and the Marine Protection, Research and Sanctuaries Act.

“Limited Dental Discharger Source” means a dental discharger that does not place dental amalgam, and does not remove dental amalgam except in limited emergency or unplanned, unanticipated circumstances. A New Limited Dental Discharge Source means a limited dental discharger whose first discharge to a POTW occurs after July 14, 2017. An Existing Limited Dental Discharge Source means a limited dental discharger that is not a new source.

“Local Limit” means specific Discharge limits developed and enforced by the DGSD upon industrial or commercial facilities to implement the general and specific Discharge prohibitions listed in 40 CFR Section 403.5(a)(1) and (b) and to comply with the treatment plant’s NPDES Permit requirements per 40 CFR 403.5(c)(2).

“Medical Waste” means isolations wastes, infectious agents, human blood and blood byproducts, pathological wastes, sharps, body parts and fomites, etiologial agents, contaminated bedding, surgical wastes, potentially contaminated laboratory wastes and dialysis wastes.

“Milligrams Per Liter” means a unit of the concentration of water or Wastewater constituent representing 0.001 g of the constituent in 1,000 ml of water.

“Mobile Unit” means a specialized mobile self-contained van, trailer, or equipment used in providing dentistry services at multiple locations.

“Monthly Average” means the sum of all “Daily Discharges” measured during a calendar month divided by the number of “Daily Discharges” measured during that month.

“National Categorical Pretreatment Standard” means any pretreatment standard specifying quantities or concentration of pollutants which may be discharged to a POTW by industrial users in specific industrial subcategories as established in regulations by the USEPA in 40 CFR Chapter I, subchapters N Parts 405-471.

“National Pollutant Discharge Elimination System” or “NPDES” means the national program for issuing, modifying, revoking and reissuing, terminating, monitoring and enforcing permits from point sources to waters of the United States, and imposing and enforcing Pretreatment Requirements, under Section 402 of the CWA.

“National Pollutant Discharge Elimination System Permit (NPDES Permit)” means a permit issued pursuant to Section 402 of the CWA. The DGSD operates its POTW under NPDES Permit No. IL0028380.

“Natural Outlet” means any outlet into a watercourse, pond, ditch, lake or other body of surface or ground water.

“New Dental Discharger Source” means a dental discharger whose first discharge to a POTW occurs after July 14, 2017.

“New Source” means:

- (1) any building, structure, facility or installation from which there is or may be a discharge of pollutants, the construction of which commenced after the publication of proposed pretreatment standards under Section 307(c) of the Act which will be applicable to such source if such standards are thereafter promulgated in accordance with that section, provided that:
 - (a) the building, structure, facility or installation is constructed at a site at which no other source is located; or
 - (b) the building, structure, facility or installation totally replaces the process or production equipment that causes the discharge of pollutants at an existing source; or
 - (c) the production or wastewater generating processes of the building, structure, facility or installation are substantially independent of an existing source at the same site. In determining whether these are substantially independent, factors such as the extent to which the new facility is integrated with the existing plant and the extent to which the new facility is engaged in the same general type of activity as the existing source should be considered.
- (2) Construction on a site at which the existing source is located results in the modification rather than a new source of the construction does not create a new building, structure, facility or installation meeting the criteria of paragraphs (1)(b) or (1)(c) of this section but otherwise alters, replaces or adds to existing process or production equipment.
- (3) Construction of a new source as defines under this paragraph has commences if the owner or operator has:
 - (a) begun, or caused to begin as part of a continuous on-site construction program;
 - (i) any placement, assembly or installation of facilities or equipment; or
 - (ii) significant site preparation work including clearing, excavation or removal of existing building, structures, or facilities which is necessary for the placement, assembly or installation of new source facilities or equipment; or
 - (b) entered into a binding contractual obligation for the purchase of facilities or equipment, which are intended to be used in its operations within a reasonable time. Options to purchase or contracts, which can be terminated or modified without substantial loss and contracts for feasibility engineering and design studies do not constitute a contractual obligation under this paragraph.
- (4) New Sources shall install and have in operating condition and shall “start-up” all pollution control equipment required to meet applicable Pretreatment Standards before beginning to Discharge
- (5) If National Categorical Pretreatment Standards are not applicable, New Source shall mean any building, structure, facility or installation from which there is or may be a discharge of pollutants, the remodeling (if

that remodeling could result in assigning of a new standard industrial classification code) or the construction of which commences after the effective date of this ordinance.

“Non-Significant Regulated User (NSRU)” means an industry that does not meet the criteria of a CIU or SIU, but has the potential to discharge process wastewater that negatively impacts the DGSD Wastewater Treatment Plant.

“Pass Through” means a discharge which exits the POTW into the waters of the United States in quantities or concentrations which alone or in conjunction with a discharge or discharges from other sources, is a cause of a violation of any requirement of the POTW’s NPDES permit (including an increase in the magnitude or duration of a violation).

“Person” means any individual, partnership, copartnership, firm, company, corporation, association, joint stock company, trust, estate, government entity or other legal entity, or their legal representatives, agents or assigns. This definition includes all Federal, State and local governmental entities.

“pH” means the intensity of the acid or base condition of a solution, calculated by taking the logarithm of the reciprocal of the hydrogen ion concentration. It is expressed in standard units.

“Pollutant” means any dredged spoil, solid waste, incinerator residue, filter backwash, sewage, garbage, sewage sludge, munitions, medical wastes, chemical wastes, biological materials, radioactive materials, heat, wrecked or discharged equipment, rock, sand, cellar dirt, or industrial, municipal and agricultural wastes and certain characteristics of Wastewater (e.g., pH, temperature, TSS, turbidity, color, BOD, COD, toxicity, or odor).

“Potential Problem” means any Discharge which alone or in combination with discharges from other sources inhibits or disrupts the POTW or any of its processes or operations including plant emissions or any conditions which create public nuisance, causing the POTW to expend additional resources or manpower or take additional steps to protect the POTW processes or receiving stream.

“Pretreatment” means the reduction of the amount of pollutants, the elimination of pollutants, or the alteration of pollutants to a less harmful state prior to or in lieu of discharging or otherwise introducing such pollutants into the POTW. This reduction or alteration can be obtained by physical, chemical or biological processes, by process changes, or by other means, except by diluting the concentration of the pollutants unless allowed by applicable pretreatment standard.

“Pretreatment Requirements” means any substantive or procedural requirement related to pretreatment imposed on an industrial user, other than a pretreatment standard.

“Pretreatment Standard or Standards” means for any specified Pollutant, DGSD prohibitive Discharge Standards as set forth in Section 3.2, DGSD specific limitations on Discharge as set forth in Section 3.3, State of Illinois Pretreatment Standards in Ill. Adm. Code Section 307, or the National Categorical Pretreatment Standards.

“Prohibited Discharge Standards” or “Prohibited Discharges” means absolute prohibitions against the Discharge of certain substances; these prohibitions appear in Section 3.2.

“Publicly Owned Treatment Works (POTW)” means a treatment works as defined by Section 212 of the Act (33 USC 1292), owned by the Downers Grove Sanitary District. This definition includes any devices and systems used in the storage, treatment, recycling and reclamation of municipal sewage or industrial wastes and any conveyances which convey wastewater to a treatment plant. The term also means the Downers Grove Sanitary District, which has jurisdiction over the indirect discharges to and the discharges from the treatment works.

“Public Sewer” means a sewer provided by or subject to the jurisdiction of the DGSD. It shall also include sewers within or outside the DGSD limits that serve one or more Persons and, ultimately Discharge into the DGSD Sanitary Sewer, even though those sewers may not have been constructed with DGSD funds.

“Regional Administrator” means the Regional Administrator for USEPA Region V.

“Residential Source” or “Residential User” means any single family or multi-family Dwelling unit designed primarily as a place of human habitation which Discharges only domestic Wastewater to the DGSD’s system.

“Sanitary Sewer” means a sewer, which is designed to carry wastewater from residences, commercial buildings, industrial plants and institutions, and to which storm, surface and ground water are unintentionally admitted.

“Septic Tank Waste” means any sewage from holding tanks such as vessels, chemical toilets, campers, trailers, and septic tanks.

“Severe Property Damage” means substantive physical damage to property, damage to treatment facilities, which causes them to become inoperable, or substantial and permanent loss of natural resources which can reasonably

be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.

“Sewage” means human excrement and gray water (household showers, dishwashing operations, etc.).

“Significant Industrial User (SIU)” means any industrial user of the POTW’s wastewater disposal system who:

- (1) A User that:
 - (i) discharges an average of 25,000 gpd or more of process wastewater; or
 - (ii) contributes a process wastewater which makes up 5 percent or more of the dry weather average hydraulic or organic capacity of the DGSD; or
 - (iii) is designated as such by the DGSD on the basis that it has a reasonable potential for adversely affecting the DGSD operation or violating a pretreatment standard or requirement; or
 - (iv) is subject to any National Categorical Pretreatment Standard.
- (2) The DGSD may determine that an industrial user subject to Categorical Pretreatment Standards is a Non-Significant Categorical Industrial User rather than a Significant Industrial User on a finding that the industrial user never Discharges more than 100 gallons per day (gpd) of total categorical Wastewater (excluding sanitary, non-contact cooling and boiler blowdown Wastewater, unless specifically included in the Pretreatment Standard) and the following conditions are met:
 - (i) The industrial user, prior to the DGSD’s finding, has consistently complied with all applicable Categorical Pretreatment Standards and Requirements;
 - (ii) The industrial user annually submits the certification statement required in Section 6.7. [see 40 CFR Section 403.12(q)], together with any additional information necessary to support the certification statement; and
 - (iii) The industrial user never Discharges any untreated concentrated Wastewater.
- (3) Upon a finding that an industrial user meeting the criteria in Subsection (2) of this part has no reasonable potential for adversely affecting the POTW’s operation or for violating any Pretreatment Standard or Requirement, the DGSD may at any time, on its own initiative or in response to a petition received from a User, determine that such User should not be considered a Significant Industrial User in accordance with 40 CFR Section 403.8(f)(6).

“Significant Noncompliance (SNC)” (See Section 9.1 (A) through (K)).

“Sludge” means the settleable solids separated from the liquids during the wastewater treatment process. This term can be used interchangeably with “biosolids.”

“Slug” or “Slug Load” means any Discharge of a non-routine, episodic nature, including but not limited to an accidental spill or a non-customary batch Discharge or any Discharge of a flow rate or concentration, which has a reasonable potential to cause Interference or Pass Through, or in any other way violate the POTW’s regulations, Local Limits, Permit conditions, Categorical Standards, or a non-customary batch Discharge or any Discharge of flow rate or concentration that could cause a violation of the Prohibitive Discharge Standards in Section 3.2.

“Standard Industrial Classification (SIC) Code” means classification pursuant to the *STANDARD INDUSTRIAL CLASSIFICATION MANUAL* issued by the U.S. Office of Management and Budget.

“Storm Water” means any flow occurring during or following any form of natural precipitation, and resulting therefrom, including snowmelt.

“T” as in “Cyanide-T” means total.

“Total Metals” means the sum of the concentrations of metals as specified in the applicable National Categorical Pretreatment Standard.

“Total Solids” means the sum of suspended and dissolved solids.

“Total Suspended Solids (TSS)” means total suspended matter, expressed in milligrams per liter, that either floats on the surface of, or is in suspension in water, wastewater or other liquids and is removable by laboratory filtration, under standard laboratory procedures approved in 40 CFR Part 136.

“Total Toxic Organics (TTO)” means the summation of all quantifiable values greater than 0.01 milligrams per liter for the toxic organics specified in the applicable regulation.

“Toxic Pollutant” means any one of 126 pollutants, or combinations of those pollutants, listed as toxic in regulations promulgated by the EPA under provisions of Section 307 (33 USC 1317) of the Act.

“Treatment Plant Effluent” means any discharge of pollutants from the POTW to the waters of the State.

“Unpolluted Water” means water of quality equal to or better than the effluent criteria set forth in 35 Ill. Adm. Code Part 304 or water that would not cause violation of receiving water quality standards set forth in 35 Ill. Adm. Code Part 302 and 303 and would not be benefited by discharge to the sanitary sewers and wastewater treatment facilities provided.

“Upset” means an exceptional incident in which there is unintentional and temporary noncompliance with applicable pretreatment standards because of factors beyond the reasonable control of the Industrial User. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or careless or improper operation.

“User” means any person who contributes, causes or permits the contribution of wastewater into the Downers Grove Sanitary District system. It also includes such Persons or sources that are prohibited from Discharging specific Pollutants or waste streams to the POTW.

“Wastestream” means the flow of wastewater from its creation source through its final disposal.

“Wastewater” means the combination of liquid and water carrying wastes from residences, commercial buildings, industrial plants and institutions including polluted cooling water, whether treated or untreated, which are contributed to the POTW.

- (1) Sanitary wastewater means the combinations of liquid and water carried wastes discharged from toilets and other sanitary plumbing facilities.
- (2) Industrial wastewater means a combination of liquid and water carried waste discharged from any industrial user including the wastewater from pretreatment facilities and polluted cooling water.

“Wastewater Discharge Permit” means the document or documents allowing discharge to the POTW issued to a user by the POTW in accordance with the terms of this ordinance.

“Wastewater Treatment Plant” or “Treatment Plant” means that portion of the POTW designed to provide treatment of sewage and industrial waste.

“Water Quality Standards” means those Standards defined in the Water Pollution Regulations of Illinois, Title 35, Subtitle C, Chapter I.

“Waters of the State of Illinois” means all streams, lakes, ponds, marshes, water courses, waterways, wells, springs, reservoirs, aquifers, irrigation systems, drainage systems and all other bodies or accumulations of water, surface or underground, natural or artificial, public or private, which are contained within, flow through or border upon the State of Illinois or any portion thereof.

Shall is mandatory; may is permissive or discretionary. The use of the singular shall be construed to include the plural and the plural shall include the singular as indicated by the context of its use.

Section 3 – WASTEWATER TREATMENT AND PRETREATMENT REGULATIONS

3.1 USE OF WASTEWATER FACILITIES

- (A) It shall be unlawful for any person to deposit or discharge, or cause to be deposited or discharged, to any DGSD treatment plant, any solid, liquid or gaseous waste unless through a connection approved by the DGSD.
- (B) It shall be unlawful to discharge wastewater, without an NPDES permit, to any natural outlet within the DGSD or in any area under its jurisdiction.

3.2 PROHIBITIVE DISCHARGE STANDARDS

- (A) No person shall discharge or cause to be discharges any Unpolluted Water including, but not limited to, storm-water, foundation drain-water, groundwater, roof runoff, surface drainage, subsurface drainage, non-contact cooling waters, footing drains or construction drainage except as specifically permitted by the General Manager.
- (B) No user shall contribute or cause to contribute, directly or indirectly, any pollutant or wastewater, which would interfere with or inhibit the operation or performance of the DGSD treatment plant or will pass through the treatment plant.
- (C) The following general prohibitions shall apply to all users of the DGSD whether or not the user is subject to National Categorical Pretreatment Standards or any other National, State or local pretreatment standards or requirements. A user shall not contribute the following substances to the DGSD system:
 - (1) Any Pollutant which by reason of their nature or quantity, are or may be sufficient, either alone or by interaction, to cause safety hazards, fire or explosive hazard or be injurious in any other way to the facilities or Personnel of the DGSD. Materials include but are not limited to wastestreams with a closed cup flash-point of less than 140 degrees F (60 degrees C) using the test methods specified in 40 CFR Part 261.21.
 - (2) Any solid, solid waste or viscous substance in amounts which will cause obstruction of the flow in the DGSD collection system or treatment plant resulting in interference with the operation of the wastewater treatment facilities, including but not limited to: waste cooking oil, grease, grease interceptor wastes, garbage with particles greater than one half inch (1/2") in any dimension, animal guts, tissues, paunch manure, bones, hair, hides, or fleshings, entrails, whole blood, feathers, ashes, cinders, sand, spent lime, stone or marble dust, metals, glass, straw, shavings, grass clippings, rags, spent grains, spent hops, waste paper, wood,

plastics, tar, asphalt residues from road work, refining or processing of fuel or lubricating oil, mud or glass grinding or polishing wastes or tumbling and deburring stones, fatty acids or esters of fatty acids, or any material which can be disposed of as trash.

- (3) Any wastewater which will cause corrosive structural damage to the DGSD treatment plant or DGSD sewers, but in no case wastewater having a pH of less than 5.5 or greater than 9.0 or having any other corrosive property capable of causing damage or hazard to structures, equipment or Personnel in the POTW, unless more strictly limited elsewhere in this ordinance. The pH limits are Instantaneous Limits that shall be met at all times, and are not subject to averaging.
- (4) Any wastewater containing incompatible pollutants in sufficient quantities, either singly or by interaction with other pollutants, to injure or interfere with any wastewater treatment process, constitute a hazard to humans or animals, cause a violation of the water quality standards of the receiving waters of the DGSD, exceed the limitations set forth in a National Categorical Pretreatment Standard (when effective) or in Section 3.3, of this ordinance, or create a public nuisance.
- (5) Any noxious or malodorous liquids, gases or solids which either singly or by interaction with other wastewaters are sufficient to create a public nuisance or hazard to life, exceed limitation as set forth in the existing Act, or the Act as it may be amended, or to injure, Interfere with, inhibit or cause a Potential Problem to any operation of POTW, including but not limited to, prevention of entry into sewers for their maintenance and repair.
- (6) In no case shall a substance discharged to the DGSD cause the DGSD to be in noncompliance with sludge use or disposal criteria, guidelines or regulations developed under section 405 of the Act; any criteria, guidelines or regulations affecting sludge use or disposal developed pursuant to the RCRA, SWDA, the Clean Water Act, the Toxic Substance Control Act, or State criteria applicable to the sludge management method being used.
- (7) Any substance which will cause the DGSD to violate its NPDES permit or to cause the DGSD's POTW to violate the receiving stream water quality standards and/or general effluent Discharge Standards.
- (8) Any wastewater having a temperature at the point of discharge to the DGSD which will inhibit biological activity in the DGSD treatment plant resulting in interference; in no case shall wastewater be introduced to the DGSD which exceeds 65 degrees C (157 degrees F) or which exceeds 40 degrees C (104 degrees F) at the treatment plant.

- (9) Any wastewater containing pollutants, including oxygen demanding pollutants (BOD, etc.), released in a discharge at a flow rate and/or pollutant concentration (including any Slug load) which, either singly or by interaction with other pollutants, will cause interference with or inhibition of the treatment process, sludge treatment process or disposal procedure, cause a Potential Problem at the POTW, will pass-through the plant to the receiving stream, or which will constitute a hazard to humans and animals.
- (10) Any wastewater containing any radioactive wastes or isotopes of such half-life or concentration as may exceed limits established by State and Federal regulations, except in compliance with DGSD, State and Federal rules governing such Discharges.
- (11) Petroleum oil, non-biodegradable cutting oil, or products of mineral oil origin, in amounts that will cause interference or pass-through.
- (12) Any pollutants which result in the presence of toxic gases, vapors or fumes within the DGSD in a quantity that may cause acute worker health and safety problems or which necessitate the DGSD taking special measures to counteract and/or alleviate the impact of the Pollutant(s).
- (13) Any trucked or hauled pollutants, except at discharge points designated by the DGSD in accordance with Section 3.10. All such wastes are to be individually approved and permitted by the DGSD as set forth in Section 3.10 prior to Discharge;
- (14) Any wastewater which may contain more than 100 mg/L concentration of fats, oils and grease (FOG).
- (15) Ammonia nitrogen in amounts that would pass-through the treatment plant and cause a violation of the water quality standards of the receiving stream.
- (16) Any discharge exceeding the standards established in 35 Ill. Adm. Code 307.
- (17) Any slug discharge to the DGSD.
- (18) Any wastewater which imparts color which cannot be removed by the treatment process, such as, but not limited to dye wastes, ink wastes, and vegetable tanning solution, which consequently imparts a color to the treatment plant's effluent thereby violating the DGSD's NPDES permit. Color (in combination with turbidity) shall not cause the treatment plant's effluent to reduce the depth of the compensation point for

photosynthetic activity by more than 10 percent from the seasonally established norm for aquatic life.

- (19) Any slugs, screening, or other residues from the pretreatment of industrial wastes.
- (20) Any Wastewater containing substances in sufficient quantity to interfere with the POTW;
- (21) Any wastes containing detergents, surface active agents, aqueous firefighting foam or other substances which may cause excessive foaming in the collection system or the treatment process that result in POTW Interference and/or Pass Through and/or is shown to inhibit the nitrification process.
- (22) Additives for the purpose of emulsifying or biologically/chemically treating FOG for grease remediation or as a supplement to Interceptor maintenance that have a content of enzymes, surfactants or solvents that is greater than ten percent (10%) of the volume without the written consent of the General Manager;
- (23) Any Wastewater containing any organism, including viruses, considered pathogenic and/or detrimental to POTW organisms other than by direct excrement and any other wastes defined as Medical Wastes;
- (24) Wastewater or wastes containing iron pickling wastes, concentrated plating solutions or coating solutions whether neutralized or not;
- (25) Any leachate, groundwater remediation Wastewater or waste material, originating within the POTW service area, which does not meet Discharge limitations as set forth in this Article or determined by this Article except at Discharge points designated by the General Manager;
- (26) Any solid, solid waste or viscous substances that have caused an obstruction to the Flow in a sewer that is eliminated by a professional service or contractor;
- (27) Inert suspended solids (such as, but not limited to Fullers earth, lime slurries and lime residues) or of dissolved solids (such as, but not limited to sodium chloride and sodium sulfate) that will cause a Potential Problem or Interfere with POTW operations;
- (28) Any substances that inhibit the use of UV for disinfection purposes;
- (29) Wastewater or wastes containing substances which are not amenable to treatment or reduction by the POTW treatment processes employed, or

are amenable to treatment only to such degree that the POTW effluent cannot meet the requirements of agencies having jurisdiction over Discharge to the receiving waters;

- (30) Any Wastewater causing the POTW effluent to fail a toxicity test;
- (31) Any waste containing items that could clog or damage the DGSD's sanitary sewers, pump stations or POTW operation including but not limited to the following items: disposable wipes, personal care wipes and products, antibacterial wipes, feminine care products, diapers, baby wipes, wet/dry cleaning cloths, rags, paper towels, napkins, string, zip ties, laundry dryer sheets, and any plastic products.

(D) Wastes prohibited in this section shall not be processed or stored in such manner that they could be Discharged or introduced to the POTW. All Users with prohibited wastes described in this Section or those that have Hazardous Wastes as defined in Section 6.9 shall develop and implement an accidental discharge and slug control plan consistent with the requirements in Section 3.8. The General Manager may also determine accidental discharge and slug control is required of liquids and solids not previously described on either list based on an evaluation of a site potential to cause spills or Slug Loads to be introduced to the POTW. Notice Requirements shall be permanently posted as provided in Sections 3.8 and 6.6. Planning for accidental discharges and slug control applies to all Users not just classified SIU or regulated NSRU.

Compliance with the provisions of this Section 3.2 shall be required on the effective date of promulgation of this ordinance.

3.3 SPECIFIC LIMITATIONS ON DISCHARGE

(A) The General Manager is authorized to establish Local Limits pursuant to 40 CFR 403.5(c). The following pollutant limits are established to protect against pass through and interference. 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:

<u>POLLUTANT</u>	<u>MAXIMUM CONCENTRATION</u>
Arsenic, Total	0.52 mg/L
Cadmium, Total	0.28 mg/L
Chromium, Total	27.0 mg/L
Chromium, Hexavalent*	0.81 mg/L

Copper, Total	2.54 mg/L
Cyanide, Total*	1.34 mg/L
Lead, Total	2.15 mg/L
Mercury, Total**	0.0005 mg/L
Nickel, Total	4.27 mg/L
Silver, Total	0.36 mg/L
Zinc, Total	2.61 mg/L
pH*	See Section 3.2(C)(3)

* Hexavalent Chromium, Total Cyanide, and pH shall be taken as grab samples.

**Users must comply with the State of Illinois Mercury standards codified at 35 IAC 301.1102.

- (B) The DGSD will apply the Local Limits found in Section 3.3(A) above normally at the end-of-pipe point where the Non-Residential waste is Discharged to the municipal sewer system.
- (C) The DGSD reserves the right to establish requirements, by ordinance or in a Wastewater Discharge Permit or general permit, to require control over the quantities and rates of Discharge from any industrial user.
- (D) The DGSD reserves the right to establish, by ordinance or in a Wastewater Discharge Permit, mass limitations rather than concentration limitations on Discharges.
- (E) The DGSD reserves the right to set specific limits for those Pollutants not identified in Section 3.3(A) on a case by case basis for impacts caused to the POTW including but not limited to Interference, Potential Problem, Pass Through and prevention of beneficial sludge re-use. Those limits shall be set forth in a Wastewater Discharge Permit per Section 5.
 - (1) Local limits for additional Pollutants not identified in Section 3.3(A) will be noticed to the permit holder a minimum of thirty (30) calendar days prior to the effective date of the Wastewater Discharge Permit. In the event that the DGSD receives written comment on said limit during the comment period, the limit will take effect within sixty (60) calendar days of the public notice date to allow review and comment by the DGSD.
- (F) The DGSD may develop Best Management Practices (BMPs), by ordinance or in individual or general Wastewater Discharge Permits, to implement Local Limits of Section 3.3(A) and the prohibited discharge requirements of Section 3.2.
- (G) Any industrial user Discharging Pollutants such as but not limited to: Oils and Grease, BOD or TSS to the DGSD's facilities that cause the DGSD to alter its

method of Wastewater treatment or sludge disposal to a more costly method shall be assessed the differential cost between the more costly method of treatment and the less costly method of treatment. Such costs shall only be assessed upon approval of the DGSD Board.

3.4 INCORPORATION OF NATIONAL CATEGORICAL PRETREATMENT STANDARDS

These Pretreatment requirements shall apply to all Non-Residential industrial users subject to National Categorical Pretreatment Standards, promulgated by the USEPA in accordance with Section 307(b) and (c) of the Act, currently Discharging or scheduled to Discharge to the DGSD. The National Categorical Pretreatment Standards, found in 40 CFR Chapter I, Subchapter N, Parts 405 – 471 are hereby incorporated into this ordinance.

Limits in Categorical Pretreatment Standards shall apply to the Discharge from the process regulated by the Standard or as otherwise specified by the Standard. Compliance with National Categorical Pretreatment Standards is mandatory.

- (A) Where a Categorical Pretreatment Standard is expressed only in terms of either the mass or the concentration of a Pollutant in Wastewater, the General Manager may impose equivalent concentration or mass limits in accordance with paragraphs B and F below and 40 CFR Section 403.6(c) unless specifically restricted by the Categorical Pretreatment Standard. These equivalent limitations calculated in accordance with the following requirements are deemed Pretreatment Standards. Industrial users shall be required to comply with the equivalent limitations instead of the promulgated Categorical Standards from which the equivalent limitations were derived. An alternative Pretreatment limit shall not be used if the alternative limit is below the analytical detection limit for any of the regulated Pollutants.
- (B) When the limits in a Categorical Pretreatment Standard are expressed only in terms of mass of Pollutant per unit of production, the General Manager may convert the limits to equivalent limitations expressed either as mass of Pollutant Discharged per day or effluent concentration for purposes of calculating effluent limitations applicable to individual industrial users.

The DGSD shall calculate equivalent mass-per-day limitations by multiplying the limits in the Standard by the industrial user's average rate of production. This average rate of production shall be based not upon the designed production capacity, but rather upon a reasonable measure of the industrial user's actual long-term daily production during a representative year. For New Sources, actual production shall be estimated using projected production.

The DGSD shall calculate equivalent concentration limitations by dividing the mass limitations by the average daily Flow rate of the industrial user's regulated process Wastewater. This average daily Flow rate must be based

upon a reasonable measure of the industrial user's actual long-term average Flow rate, such as the average daily Flow rate during the representative year.

- (C) When Wastewater subject to a Categorical Pretreatment Standard is mixed with Wastewater not regulated by the same Standard, the General Manager shall impose an alternate limit using the Combined Waste Stream Formula in 40 CFR Section 403.6(e) provided that the regulation allows the Wastewaters to be mixed and the industrial user can supply the information necessary to allow issuance of an alternative limit.
- (D) An industrial user may request and obtain a variance from Categorical Pretreatment Standards from USEPA based on fundamentally different factors. The request must comply with the procedural and substantive provisions in 40 CFR Section 403.13.
- (E) A User may request a net gross adjustment to a Categorical Pretreatment Standard in accordance with 40 CFR Section 403.15.
- (F) When a Categorical Pretreatment Standard is expressed only in terms of Pollutant concentrations, a User may request that the DGSD convert the limits to equivalent mass limits. The determination to convert concentration limits to mass limits is within the discretion of the General Manager. The DGSD may establish equivalent mass limits only if the User meets all the conditions set forth in Sections 1(a) through 1(e) below.
 - (1) To be eligible for equivalent mass limits, the User must:
 - (a) Employ, or demonstrate that it will employ, water conservation methods and technologies that substantially reduce water during the term of its individual or general Wastewater Discharge Permit;
 - (b) Currently use control and treatment technologies adequate to achieve compliance with the applicable Categorical Pretreatment Standard, and not have used dilution as a substitute for treatment;
 - (c) Provide sufficient information to establish the facility's actual average daily Flow rate for all wastestreams, based on data from a continuous effluent Flow monitoring device, as well as the facility's long-term average production rate. Both the actual average daily Flow rate and the long-term average production rate must be representative of current operating conditions;
 - (d) Not have daily Flow rates, production levels, or Pollutant levels that vary so significantly that equivalent mass limits are not appropriate to control the Discharge; and

- (e) Have consistently complied with all applicable Categorical Pretreatment Standards during the period prior to the industrial user's request for equivalent mass limits.
- (2) An industrial user subject to equivalent mass limits must:
- (a) Maintain and effectively operate control and treatment technologies adequate to achieve compliance with the equivalent mass limits;
 - (b) Continue to record the facility's Flow rates through the use of a continuous effluent Flow monitoring device;
 - (c) Continue to record the facility's production rates and notify the General Manager whenever production rates are expected to vary by more than 20 percent from its baseline production rates determined in paragraph 1(c) of this Section. Upon notification of a revised production rate, the General Manager will reassess the equivalent mass limit and revise the limit as necessary to reflect changed conditions at the facility; and
 - (d) Continue to employ the same or comparable water conservation methods and technologies as those implemented pursuant to paragraph 1(a) of this Section so long as it Discharges under an equivalent mass limit.
- (3) When developing equivalent mass limits, the General Manager:
- (a) Will calculate the equivalent mass limit by multiplying the actual average daily Flow rate of the regulated process(es) of the industrial user by the concentration-based Daily Maximum and Monthly Average Standard for the applicable Categorical Pretreatment Standard and the appropriate unit conversion factor;
 - (b) Upon notification of a revised production rate, will reassess the equivalent mass limit and recalculate the limit as necessary to reflect changed conditions at the facility; and
 - (c) May retain the same equivalent mass limit in subsequent individual or general Wastewater Discharge Permit terms if the industrial user's actual average daily Flow rate was reduced solely as a result of the implementation of water conservation methods and technologies, and the actual average daily Flow rates used in the original calculation of the equivalent mass limit were not based on the use of dilution as a substitute for treatment pursuant to Section 3.2. The industrial user must be in compliance with Section 12.3 regarding the prohibition of Bypass.

- (G) The General Manager may convert the mass limits of the Categorical Pretreatment Standards of 40 CFR Parts 414, 419 and 455 to concentration limits for purposes of calculating limitations applicable to individual industrial users. The conversion is at the discretion of the General Manager.
- (H) Once included in its Wastewater Discharge Permit, the industrial user must comply with the equivalent limitations developed in this Section in lieu of the promulgated Categorical Pretreatment Standards from which the equivalent limitations were derived. Note: see 40 CFR Section 403.6(c)(7).
- (I) Many Categorical Pretreatment Standards specify one limit for calculating Maximum Daily Discharge limitations and a second limit for calculating Maximum Monthly Average, or 4-day Average, limitations. Where such Standards are being applied, the same production or Flow figure shall be used in calculating both the average and the maximum equivalent limitations. Note: see 40 CFR Section 403.6(c)(8).
- (J) Any industrial user operating under a permit incorporating equivalent mass or concentration limits calculated from a production-based Standard shall notify the General Manager within two (2) working days after the industrial user has a reasonable basis to know that the production level will significantly change within the next calendar month. Any industrial user not notifying the General Manager of such anticipated change will be required to meet the mass or concentration limits in its permit that were based on the original estimate of the long term average production rate. Note: see 40 CFR Section 403.6(c)(9).

All industrial users that are subject to National Categorical Pretreatment Standards are required to file reports as required in this Ordinance, signed by an Authorized Representative per Sections 6.3 and 6.4. These reports shall include all information that the DGSD deems necessary to make compliance determinations, as outlined in the industrial user's Wastewater Discharge Permit.

3.5 PRETREATMENT

- (A) All industrial users shall provide necessary wastewater pretreatment as required to comply with this ordinance and shall achieve compliance with all applicable pretreatment standards within the time limitations as specified by appropriate statutes, regulations and this ordinance. National Categorical Pretreatment Standards shall be added to this ordinance as amendments. Any facilities required to pretreat wastewater to a level acceptable to the DGSD shall be provided, properly operated and maintained at the user's expense. All industrial users shall obtain the necessary construction permits from IEPA. No sources of non-residential Wastewater will be allowed to Discharge to DGSD POTW until all permitting requirements, including IEPA, have been satisfied. Such pretreatment facilities shall be under the control and direction of an IEPA

certified Wastewater Treatment Operator. Any subsequent significant changes to the pretreatment facilities or method of operation shall be reported to and accepted by the DGSD prior to the industrial user's initiation of the changes.

- (B) Industrial users with pretreatment facilities are prohibited from bypassing the pretreatment system. Bypass regulations are detailed in Section 12.3.

3.6 COMPLIANCE WITH CATEGORICAL DEADLINES AND LIMITATIONS

Compliance by existing sources with categorical pretreatment standards shall be within 3 years of the date the standard is effective unless a shorter compliance time is specified in the appropriate Subpart of 40 CFR Chapter I, Subchapter N. Existing sources which become industrial users subsequent to promulgation of an applicable categorical pretreatment standard shall be considered existing industrial users except where such sources meet the definition of a New Source as defined in this ordinance. New Sources shall install and have in operating condition and shall "start-up" all pollution control equipment required to meet applicable pretreatment standards before beginning to discharge. Within the shortest feasible time (not exceeding 90 days), new sources must meet all applicable Pretreatment Standards.

3.7 EXCESSIVE DISCHARGE

No user shall ever increase the use of potable or process water or, in any way, attempt to dilute a discharge as a partial or complete substitute for adequate pretreatment to achieve compliance with the limitations contained in the National Categorical Pretreatment Standards (NCPS) or in any other pollutant specific limitations developed by the DGSD. The DGSD may impose mass limitations on industrial users, which are using dilution to meet applicable pretreatment standards or requirements, or in other cases where the imposition of mass limitations is appropriate.

3.8 ACCIDENTAL DISCHARGE AND SLUG CONTROL PLANS

- (A) The General Manager may require any industrial user to develop, implement, and maintain an accidental discharge and slug control plan. The General Manager shall evaluate whether each significant industrial user needs such a plan within one year of being identified as significant. Applicable accidental discharge and slug control requirements will be incorporated into each industrial user's individual or general wastewater discharge permit and follow up evaluations shall monitor existing plans. All Non-Residential Users that meet the below criteria are required to develop and implement such a plan regardless whether that industrial user is regulated by a Discharge permit or not.

- (1) chemicals (raw materials, chemical intermediates, wastes to be recycled, final products, or utility chemicals) that total or exceed 250 gallons at or on its site;
- (2) Prohibited Discharge Materials as defined in Section 3.2 at or on its site; or

- (3) Hazardous Waste as defined in Section 6.9 at or on its site; or
 - (4) been defined by the General Manager to have a need to control Slug Discharges.
- (B) Any industrial user required to develop and implement an accidental discharge and slug control plan shall submit a plan which addresses, at a minimum, the following:
- (1) description of discharge practices, including non-routine batch discharges;
 - (2) description of stored chemicals, including quantity of chemicals and type and number of storage containers;
 - (3) site diagram showing location of all tanks holding greater than or equal to 250 gallons or areas containing eight (8) drums or more of raw materials, prohibited wastes, wastes to be recycled, hazardous wastes or final product. Identification and location of all liquid materials is mandatory;
 - (4) procedures for immediately notifying the DGSD of any accidental or slug discharge. Such notification must also be given for any discharge, which would violate any of the prohibited discharges in Section 3.2 of this ordinance;
 - (5) procedures to prevent adverse impact of any accidental or slug discharge. Such procedures include, but are not limited to: inspection and maintenance of storage areas; handling and transfer of materials; loading and unloading operations; control of plant site run-off; building of containment structures or equipment; training of workers; measures for containing toxic organic pollutants (including solvents); and/or measures and equipment for emergency response.
 - (6) location of Notice/Signs posted in conspicuous places advising employees in English and the language of common use whom to call in the event of a spill, accidental Discharge of prohibited materials, Slug Discharge or a Bypass of any part of a Pretreatment system; and
 - (7) emergency telephone number (24-hour) off-site and backup telephone number. If the accidental discharge and slug control plan has been submitted to the DGSD, any change in the telephone numbers should be submitted to the DGSD within five (5) working days when revised.
 - (8) documentation. The accidental discharge and slug control plan shall contain a sample of the documentation maintained at the site that:

- (a) ensures that all employees who are in a position to cause, discover, or observe such Discharge are advised of the emergency notification procedures; and
 - (b) such logs to verify inspection and maintenance procedures to prevent adverse impacts and confirm that said procedures are being performed on a regular basis. At minimum, logs are required to verify valves in containment structures, if present, are closed.
- (9) at least once every two (2) years the General Manager shall evaluate whether each SIU needs a revision to its accidental discharge and slug control plan. The General Manager may require any industrial user to submit at a frequency less than two (2) years such accidental discharge and slug control plan or require modification of an existing accidental discharge and slug control plan based on changes that have occurred at the site or in response to an incident that had the potential to, or did, impact the POTW.

In alternate years, the General Manager shall evaluate whether any other User is required to file a revision to its accidental discharge and slug control plan based on changes that have occurred at the site or in response to an incident that had the potential to, or did, impact the POTW.

3.9 TENANT RESPONSIBILITY

Where an owner of property leases premises to any other person as a tenant under any rental or lease agreement, if either the owner or the tenant is an industrial user, either or both may be held responsible for compliance with the provisions of this ordinance.

3.10 HAULED WASTEWATER

- (A) The discharge of hauled septic tank waste and industrial septage shall be prohibited under the terms of this ordinance.
- (B) Fees for dumping hauled wastewater shall be established as part of the user fee system as authorized in Article VI of “An Ordinance Regulating the Use of Sanitary Sewers” of the Downers Grove Sanitary District, as amended.
- (C) Hauled grease separator waste – Hauled grease separator waste originating from grease separators of customers of DGSD using said grease separators in accordance with rules established by DGSD may be discharged at the DGSD treatment plant as specified here. A truck may discharge grease separator waste from non-DGSD customers when capacity is available after DGSD customers' disposal needs are met and the waste is consistent with provisions of the DGSD's ordinance.
- (D) At the General Manager discretion hauled food processing wastewater may be accepted.

(E) Hauled Wastewater Permitting Requirements

(1) Only DGSD authorized permit holders may discharge hauled wastewater at the DGSD treatment plant.

- (a) Any person wishing to obtain authorization to discharge hauled wastewater at the DGSD treatment plant shall submit a Waste Transporter Identification Application on a form provided by DGSD complete with all supplementary information as specified on the application form and in this section. If approved, the applicant will be issued a Waste Transporter Permit. The following supplementary information shall be included with the application:
 - (i) Contact information
 - (ii) Proof of comprehensive general liability and auto liability insurance which includes DGSD as an additional insured and includes provisions for informing DGSD ten days prior to the time of policy cancellations or renewals. Permit holders shall maintain general liability insurance and automobile liability insurance in such amounts as DGSD may, from time to time, deem appropriate.
 - (iii) A list of the vehicles applicant has in service for transportation of liquid waste. The list shall include the make and model, the state of registration, the state vehicle license number and the tank volume, in gallons, for each vehicle operated.
 - (iv) Proof that applicant's vehicles which are to discharge at the DGSD treatment plant are in compliance with all applicable laws and regulations applicable to waste transporters within the jurisdictions within which applicant operates.
 - (v) Names and addresses of sources of waste and type of industry
 - (vi) Volume and characteristics of the waste, known or suspected waste constituents, and whether any wastes are RCRA hazardous wastes
 - (vii) Volumes and type of waste transported each year for the last three years. A new business shall submit an estimate of volumes for the first year.
- (b) Any permit holder who has been granted authorization to discharge hauled grease separator waste at the DGSD treatment plant shall annually provide proof to the General Manager of continued liability insurance and proof of continued compliance with applicable laws and regulations.

- (c) DGSD may rescind a permit holder's authorization to discharge hauled waste if the permit holder is found to be in violation of the provisions of this ordinance or other DGSD ordinances.
- (2) Any hauled wastewater which is acceptable to DGSD may be discharged only at the DGSD's Grease Receiving Station located at 5003 Walnut Avenue, Downers Grove, Illinois, 60515. The DGSD will schedule and inform the permit holder of a time at which the hauled grease separator waste may be discharged at this location between the hours of 8:00 AM and 3:30 PM, Monday through Friday, excluding holidays or at other times prearranged at the convenience of the DGSD.
- (3) No permit holder shall discharge or cause to be discharged hauled wastewater without presenting a completed Hauled Wastewater Receipt to the receiving station attendant at the time of discharge. The Hauled Wastewater Receipt shall be on a form provided by DGSD and shall fully identify, to the satisfaction of the attendant, the source and nature of the grease separator waste.
 - (a) A sample of each load of hauled wastewater to be discharged shall be collected by the receiving station attendant and appropriate screening analyses performed prior to discharge being allowed. The sample will be retained for such further analyses as deemed necessary to determine its compliance with the requirements of DGSD's sewer use ordinance and applicable local, state and federal regulations. In the event this hauled wastewater is found to be in violation of said ordinance or regulations, approval to discharge to DGSD facilities may be revoked and/or any damages incurred by DGSD will be charged to the permit holder discharging said hauled wastewater.
- (4) Any permit holder granted authorization under paragraph (1) to discharge hauled wastewater at the point designated herein and in possession of proper Hauled Wastewater Receipts assents to the conditions hereinafter stated and agrees to be bound by his conditional obligations and duties, to wit:
 - (a) The permit holder shall comply with all DGSD regulations and follow the directions of DGSD employees while on DGSD premises.
 - (b) The permit holder agrees to indemnify and to hold DGSD harmless from any and all damage and expenses which may be suffered by him by reason of any or all of his acts done on its premises, including but not as a limitation, the discharge of the aforesaid hauled wastewater which violates any standard or standards of DGSD's sewer use ordinance.
 - (c) The permit holder shall, in the event of spills or leakage of hauled wastewater on DGSD's premises, as a result of his acts or faulty equipment, appropriately clean, to the satisfaction of the attendant on duty, the area involved.

- (5) DGSD has the right to refuse the discharge of any hauled wastewater brought to the Grease Receiving Station if, in the opinion of the attendant on duty, based on a review of the Hauled Wastewater Receipt, DGSD records and the screening analyses:
 - (a) The hauled wastewater does not meet the conditions of this ordinance, or
 - (b) The hauled wastewater could cause operational and maintenance problems, be detrimental to the health of DGSD employees or cause violations of DGSD's NPDES Permit or any other City, State or Federal laws and regulations.
- (6) Permit holders shall pay a fee for hauled wastewater discharged pursuant to this ordinance based upon the hauled wastewater user charges in effect at the time of the discharge. The fee for each discharge will be calculated based upon the full volume of the transport vehicle, or upon the actual volume delivered as verified with a NTEP certified truck net weight ticket provided by the permit holder at the time of delivery. Permit holders will be billed by the DGSD monthly. If any charges billed are not paid by the due date indicated on any bill rendered, then an additional late payment charge, based on the percentage established by ordinance for late payments of wastewater user charges, is hereby imposed for each month or portion thereof the bill remains unpaid beyond the due date. When any permit holder's monthly charge has not been paid and has been delinquent for more than fifteen days after the due date, then the DGSD may refuse to accept any further waste discharges from that permit holder.

3.11 AMALGAM MANAGEMENT AT DENTAL OFFICES

(A) Applicability.

- (1) Except as provided in paragraphs (3), (4), and (5) of this section, this part applies to Dental Dischargers as defined in Section 2.2.
- (2) Dental Dischargers subject to this part are not Significant Industrial Users as defined in 40 CFR Part 403, and are not Categorical Industrial Users or industrial users subject to Categorical Pretreatment Standards as those terms and variations are used in 40 CFR Part 403, as a result of applicability of 40 CFR Part 441.
- (3) This part does not apply to Dental Dischargers that exclusively practice one or more of the following dental specialties: oral pathology, oral and maxillofacial radiology, oral and maxillofacial surgery, orthodontics, periodontics, or prosthodontics.

- (4) This part does not apply to wastewater discharges from Mobile Units as defined in Section 2.2 operated by a Dental Discharger.
 - (5) This part does not apply to Dental Dischargers that do not discharge any Amalgam Process Wastewater as defined in Section 2.2 to a POTW, such as Dental Dischargers that collect all Dental Amalgam Process Wastewater for transfer to a Centralized Waste Treatment facility as defined in 40 CFR Part 437.
 - (6) Dental Dischargers that do not place Dental Amalgam as defined in Section 2.2, and do not remove amalgam except in limited emergency or unplanned, unanticipated circumstances, and that certify such to the Control Authority as required in 40 CFR Section 441.50 are exempt from any further requirements of this part.
- (B) Existing Dental Discharger Compliance. Existing Dental Discharger as defined in Section 2.2 were required to comply with the requirements of 40 CFR Section 441.30(a) that defines removal of amalgam solids and (b) implementation of two Best Management Practices by July 14, 2020 and submit a One-Time Compliance Report per 40 CFR Section 441.50(a) by October 12, 2020 to the DGSD and maintain and make available for inspection defined records per 40 CFR Section 441.50(b).
- (1) If a transfer of an Existing Source occurs after July 14, 2020, the new owner must submit a new One-Time Compliance Report no later than ninety (90) calendar days after the transfer.
- (C) New Dental Discharger Compliance. As of July 14, 2017, any New Dental Discharger Source as defined in Section 2.2 subject to this section must comply with the requirements of 40 CFR Section 441.40 that states discharges must comply with the requirements of 441.30(a) that defines removal of amalgam solids and (b) implementation of two Best Management Practices. Dental Dischargers must file a One-Time Compliance Report per 40 CFR Section 441.50(a) no later than ninety (90) calendar days following the introduction of wastewater into the POTW and maintain and make available for inspection defined records per 40 CFR Section 441.50(b).
- (1) If a transfer of a New Source occurs after July 14, 2017, the new owner must submit a new One-Time Compliance Report no later than ninety (90) calendar days after the transfer.
- (D) Limited Dental Dischargers. Limited Dental Dischargers were required to file a One-Time Compliance Report with certification that they do not remove dental amalgam except in limited emergency or unplanned, unanticipated circumstances by October 12, 2020 to the DGSD.

- (1) New Source Limited Dental Dischargers are required to submit this One-Time Compliance Report to the DGSD within ninety (90) calendar days following the introduction of wastewater for New Sources.

(E) Signatory Requirements. The One-Time Compliance Report must be signed and certified by a responsible corporate officer, a general partner or proprietor if the dental discharger is a partnership or sole proprietorship, or a duly authorized representative in accordance with the requirements of 40 CFR Section 403.12(l) and Section 2.2 under Authorized Representative (5) and (6).

3.12 CLOSURE PLAN

(A) Any Non-Residential User meeting the requirements of Section 3.8 including but not limited to those with Wastewater Discharge permits that determines it will cease operations permanently, or if some of the processes that classify the User as significant are closed, the industrial user shall file a written closure plan with the DGSD. The closure plan shall be submitted ten (10) working days prior to the initiation of the plan and shall contain, at a minimum, the following:

- (1) A description of each Wastewater generating process that will be closed;
- (2) A description of how the facility will be closed and the extent of operations during the closure period;
- (3) An inventory and estimate of the volume of all process Wastewater, chemicals, and hazardous waste on site. A description of the methods for disposal, including procedures for removing, transporting, treating, storing, or disposing of all waste and identifying all off-site waste management facilities to be used;
- (4) A schedule of the closure activities indicating the time required to complete each closure step; and
- (5) Additional monitoring scheduled that will identify compliance with Pretreatment Standards during the closure operations.

Section 4 – WASTEWATER DISCHARGE PERMIT ELIGIBILITY

4.1 WASTEWATER SURVEY

When requested by the General Manager, all Non-Residential Users must submit information on the nature and characteristics of their wastewater by completing a wastewater survey, on a form authorized by the General Manager. New users must complete the survey prior to commencing their discharge. Existing users shall be periodically surveyed to update the information on file. Failure to complete this survey shall be considered a violation of this ordinance.

(A) Initial Survey (Questionnaire)

- (1) The Initial Survey shall be completed in order to ensure that said Non-Residential Users of the POTW of the DGSD adhere to and comply with the restrictions and prohibitions pertaining to Pretreatment Standards of wastes Discharged into the POTW of the DGSD set forth in Sections 3.2 through 3.4, spill control of raw materials, intermediates and waste as set forth in Section 3.8, and to facilitate the DGSD's investigation of apparent or suspected violations thereof. The requirements are as follows:
 - (a) All Non-Residential Users, or in areas receiving sewer service from the DGSD, shall complete and submit an Initial Survey on a form provided by the DGSD when requested by the DGSD.
 - (b) All Users defined in Section 4.1(A)(1)(a) seeking to establish a new account for Sanitary Sewer service from the DGSD or to establish a new connection to the POTW of the DGSD shall file a completed Initial Survey with the DGSD as a condition of the new Sanitary Sewer service account or connection to the POTW of the DGSD.
 - (c) All Users defined above that fail to complete and submit to the DGSD an Initial Survey shall be in violation of the provisions of this section and shall be subject to all of the applicable penalties thereof, including but expressly not limited to the revocation of all permits and approvals previously granted to the commercial or Industrial User in question for the Discharge of Sewage or Wastewater into the POTW of the DGSD.

(B) Affirmation to Initial Survey

- (1) The DGSD will determine the frequency an affirmation to the Industrial User Survey needs to be submitted.

- (2) All Users defined above that fail to file an Affirmation with the DGSD shall be in violation of the provisions of this section and shall be subject to all of the applicable penalties thereof, including but expressly not limited to the revocation of all permits and approvals previously granted to the commercial or Industrial User in question for the Discharge of Sewage or Wastewater into the POTW of the DGSD.

(C) Additional Survey Information

- (1) After review of the Initial Survey completed per Section 4.1(A), all Non-Residential Users that the DGSD has determined to have the potential to be defined as a Significant Industrial User (SIU) or a Non-Significant Regulated User (NSRU) shall be required to complete and file a more detailed wastewater survey on a form provided by the DGSD. At a minimum, a description of processes, water usage and Wastewater characteristics for the facility will be required to be submitted. This information will be evaluated by the DGSD for determination of the requirement to issue an individual or general Wastewater Discharge Permit.
- (2) Periodic Updates of wastewater survey Information. The information provided in the wastewater survey may be required to be revised and/or updated for the following conditions:
 - (a) A Report of Changed Conditions is filed as required in Section 6.5,
 - (b) An application for a Wastewater Discharge Permit is required to be filed per Sections 4.2 through 4.5, or
 - (c) A re-issuance of a Wastewater Discharge Permit occurs per Section 5.7.
- (3) In addition to the wastewater survey defined in Section 4.1(C), Categorical Industrial Users may be required to complete a category specific survey that identifies sub-processes and processes performed at the site in order to define which sub-processes and processes are regulated by an USEPA Effluent Guideline category.

4.2 PROHIBITION OF DISCHARGE WITHOUT PERMIT

- (A) It shall be unlawful for any significant industrial user to discharge wastewater into the Downers Grove Sanitary District's system without a permit, or contrary to the conditions of the permit, issued by the General Manager in accordance with the provisions of this ordinance.

- (B) Any violation of the terms and conditions of an individual or general wastewater discharge permit shall be deemed a violation of this ordinance and subjects the wastewater discharge Permittee to the sanctions set out in Section 9 of this ordinance. Obtaining a wastewater discharge permit does not relieve the Permittee of its obligation to comply with Federal and State pretreatment standards or requirements or with any other requirement of Federal, State or local law.

- (C) The General Manager may require other industrial users, including wastewater haulers to obtain either individual or general Wastewater Discharge Permit as necessary to carry out the purposes of this ordinance. The Wastewater Discharge Permit will define that holders of permits issued under this section shall not be classified as SIUs. Non-Residential Users with Wastewater Discharge Permits in this class may include but are not limited to:
 - (1) Any User that has been determined to be a Non-Significant CIU as defined in Section 2.2;
 - (2) Any User that has been determined not to be a SIU as defined in Section 2.2 that the General Manager requires to be regulated by Wastewater Discharge Permit as a Non-Significant Regulated User (NSRU);
 - (3) Any User subject to National Categorical Pretreatment Standards that opts not to Discharge Pollutants shall obtain a Zero Process Wastewater Discharge Permit;
 - (4) Any User that is a non-Categorical Zero Process Wastewater Discharger that the General Manager determines shall be permitted;
 - (5) Non-Residential Users that have devices installed to remove oils, grease and sand;
 - (6) Wastewater haulers; and
 - (7) Non-Residential Users required to eliminate or control specified Pollutants from their wastestream through the development and implementation of a BMP Plan.

- (D) General Wastewater Discharge Permit. At the discretion of the General Manager, the DGSD may use general Wastewater Discharge Permits to control industrial user Discharges to the POTW if the following conditions are met:
 - (1) Involve the same or substantially similar types of operations;
 - (2) Discharge the same types of waste;

- (3) Require the same effluent limitations or BMPs;
- (4) Require the same or similar monitoring and/or reporting requirements;
and
- (5) In the opinion of the General Manager, are more appropriately controlled under a general permit than under individual or general Wastewater Discharge Permits.

The General Manager will retain a copy of the general permit, documentation to support the District's determination that a specific SIU or User meets the criteria above and applicable State regulations, and a copy of the User's written request for coverage for three (3) years after the expiration of the general permit.

General Wastewater Discharge Permits are not available where the facility is subject to production-based categorical Pretreatment Standards or categorical Pretreatment Standards expressed as mass of pollutant discharged per day or for industrial users whose limits are based on the Combined Wastestream Formula or Net/Gross calculations (40 CFR Parts 403.6(e) and 403.15).

4.3 WASTEWATER DISCHARGE PERMITTING FOR EXISTING SOURCES

- (A) Any significant industrial user which discharges industrial waste into the DGSD system prior to the effective date of this ordinance and who wishes to continue such discharges in the future, shall, within ninety (90) days after the said date, apply to the DGSD for an individual or general Wastewater Discharge Permit in accordance with Section 4.4 below, and shall not cause or allow discharges to continue after one hundred eighty (180) days of the effective date of this ordinance except in accordance with a wastewater discharge permit issued by the General Manager.
- (B) Any industrial user that is required to obtain individual or general Wastewater Discharge Permits shall file an application not less than ninety (90) calendar days or within the time frame required in a notification sent by the General Manager.

4.4 WASTEWATER DISCHARGE PERMITTING FOR NEW CONNECTIONS

- (A) Any significant industrial user proposing to begin or recommence discharging industrial wastes into the DGSD system must obtain an individual or general Wastewater Discharge Permit prior to the beginning or recommencing of such discharge. An application for this individual or general wastewater discharge permit must be filed at least ninety (90) days prior to the date upon which any discharge will begin.

- (B) Any non-SIU or non-CIU who proposes to begin or recommence Discharge into the POTW that is required to obtain an individual or general Wastewater Discharge Permit must obtain such permit prior to the beginning or recommencing of such Discharge or operations in the case of a zero process Discharger, in accordance with Section 4.5. An application for this individual or general Wastewater Discharge Permit must be filed at least thirty (30) calendar days prior to the date upon which any Discharge or operations will begin or recommence pending review by the General Manager.
- (C) Any non-SIU or non-CIU who proposes to begin or recommence Discharge into the POTW that is required to obtain an individual, general, or Zero Process Wastewater Discharge Permit must obtain such permit in accordance with Section 4.5 prior to the beginning or recommencing of such Discharge, or in the case of a zero process Discharger, prior to beginning or recommencing operations. An application for this individual, general, or Zero Process Wastewater Discharge Permit must be filed at least thirty (30) calendar days prior to the date upon which any Discharge or operations will begin or recommence pending review by the General Manager.

4.5 WASTEWATER DISCHARGE PERMIT APPLICATION CONTENTS

- (A) Individual Application Requirement. The General Manager shall approve a form to be used as a permit application. In order to be considered for a wastewater discharge permit, all industrial users required to have an individual wastewater discharge permit or Zero Process Wastewater Discharge Permit must submit the following information.
 - (1) all information required by Section 4.1;
 - (2) identifying and contact information for the site including name and address of the facility, the name of the operator and owner as well as contact information for the Authorized Representative and daily on-site contact;
 - (3) description of activities, services, production, facilities, and plant processes on the premises, including a list of all raw materials and chemicals used or stored at the facility which are, or could be accidentally or intentionally discharged to the DGSD;
 - (4) number and type of employees, hours of operation, and proposed or actual hours of operation;
 - (5) each product produced by type, amount, process or processes, and rate of production;
 - (6) type and amount of raw materials processed (average and maximum per day), including a list of all raw materials and chemicals used or stored at

the facility which are, or could accidentally or intentionally be, Discharged to the POTW;

- (7) site plans / floor plans that show the footprint of the building with an outline of major equipment similar to an emergency exit plan;
- (8) site plans, floor plans, mechanical and plumbing plans, and details to show all sewers, floor drains, and appurtenances by size, location, and elevation, and all points of discharge;
- (9) a diagram showing the location for monitoring the Discharge of all wastes covered by the permit;
- (10) time and duration of discharge with an estimate of the average daily and maximum Flow;
- (11) Waste Characteristics. Information showing the nature and concentration of the Discharge in relation to applicable Pretreatment Standards and Local Limits;
- (12) requests for a monitoring waiver for a Pollutant regulated as a Categorical Pretreatment neither present nor expected to be present in the Discharge based on 40 CFR Section 403.12(e)(2). Representative sampling and analysis will be required to substantiate the request;
- (13) Environmental Permits. A list of any environmental control permits held by or for the facility;
- (14) any other information as may be deemed necessary by the General Manager to evaluate the wastewater discharge permit application;
- (15) if a pretreatment system is required, plans for its design and construction must be submitted to the General Manager for review and approval. A review fee will be assessed based on the estimated cost of the system in accordance with "An Ordinance Regulating the Use of Sanitary Sewers: and as amended, Article IV, Section 1;
- (16) Baseline Monitoring Report, as outlined in Section 6.1.

Incomplete or inaccurate applications will not be processed and will be returned to the industrial user for revision.

- (B) General Application Requirement. The General Manager may require all Users that are required to obtain a general Wastewater Discharge Permit to submit an application on a form provided by the DGSD which is specific to the category regulated by the general Wastewater Discharge Permit. The form

may require but is not limited to contact information, production processes, the types of wastes generated, and the location for monitoring all wastes if regulated by the general permit. Where the Standard will require compliance with a BMP or pollution prevention alternative, the User shall submit documentation as required by the General Manager.

(C) General Application for Wastewater Haulers – The General Manager may require wastewater haulers that are required to obtain an individual or general Wastewater Discharge Permit to submit an application on a form provided by the DGSD, as described in Section 3.10.

(D) Categorical Monitoring Waivers

(1) Authority. Pursuant to 40 CFR Section 403.12(e)(2)(v) and (vi), the DGSD may authorize an Industrial User subject to a Categorical Pretreatment Standard to forego sampling of a Pollutant regulated by a Categorical Pretreatment Standard if the User has demonstrated through sampling and other technical factors that the Pollutant is neither present nor expected to be present in the Discharge, or is present only at background levels from intake water and without any increase in the Pollutant due to activities of the User. This waiver is not available to Users whose concentration Standards are derived from mass Standards or production based Standards. This authorization is subject to the following conditions:

(a) The waiver may be authorized where a Pollutant is determined to be present solely due to Sanitary Wastewater Discharged from the facility provided that the Sanitary Wastewater is not regulated by an applicable Categorical Pretreatment Standard and otherwise includes no process Wastewater.

(b) The monitoring waiver is valid only for the duration of the effective period of the individual or general Wastewater Discharge Permit, but in no case longer than five (5) years. The User must submit a new request for the waiver before the waiver can be granted for each subsequent individual or general Wastewater Discharge Permit.

(c) This provision does not supersede certification processes and requirements established in Categorical Pretreatment Standards, except as otherwise specified in the Categorical Pretreatment Standard.

(2) Application Requirements

(a) In making a demonstration that a Pollutant is not present, the User must provide data from at least one sampling of the facility's process

Wastewater prior to any treatment present at the facility that is representative of all Wastewater from all processes.

- (b) The request for a monitoring waiver must be signed in accordance with Section 4.6, and include the certification statement in Section 4.6.
- (c) Non-detectable sample results may be used only as a demonstration that a Pollutant is not present if the EPA approved method from 40 CFR Part 136 with the lowest minimum detection level for that Pollutant was used in the analysis.

(3) Documentation and Record Retention for CIU Monitoring Waivers

Any grant of the monitoring waiver by the General Manager must be included as a condition in the User's permit. The reasons supporting the waiver and any information submitted by the User in its request for the waiver must be maintained by the General Manager for three (3) years after expiration of the waiver.

4.6 APPLICATION SIGNATORIES AND CERTIFICATION

- (A) All individual and general wastewater discharge permit applications and industrial user reports shall contain the following certification statement and shall be signed by an authorized representative of the industrial user:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

- (B) If the designation of an Authorized Representative is no longer accurate because a different individual or position has responsibility for the overall operation of the facility or overall responsibility for environmental matters for the company, a new written authorization satisfying the requirements of this Section must be submitted to the General Manager prior to or together with any reports to be signed by an Authorized Representative.

4.7 WASTEWATER DISCHARGE PERMIT DECISIONS

The DGSD will evaluate the data furnished by the industrial user and may require additional information. Within ninety (90) days of the receipt of a complete wastewater discharge permit application, the General Manager will determine whether or not to issue

a wastewater discharge permit. The General Manager may deny any application for a wastewater discharge permit.

If the General Manager fails to act within ninety (90) calendar days, a request for permit application shall be deemed to be denied. A user denied issuance of a permit may appeal to the DGSD Board of Trustees as described in Section 5.3.

4.8 INTERMITTENT DISCHARGES AND CLEAN-UPS

- (A) No person, firm or corporation shall discharge atypical waste, contaminated waters from any non-domestic source or special waste or leachate on an intermittent or one-time basis without first obtaining a connection permit and Wastewater Discharge Permit as provided in Section 4.2. The request to Discharge and project description shall be submitted on a form provided by the DGSD. In the event that such waste will be hauled to a discharge point designated by the DGSD, the Discharger shall also comply with the provisions of Section 3.10.
- (B) An evaluation by the DGSD shall be made to determine provisions necessary to prevent prohibitive discharges to the POTW, as outlined in Section 3.2, which could:
 - (1) Cause injury, Interference or otherwise be incompatible with the system or the use or disposal of sludge;
 - (2) Constitute a hazard to humans, animals or the environment; and/or
 - (3) Cause Pass-Through of Pollutants into the receiving waters or the atmosphere.

Provisions may include site specific Discharge rates, unique standards – either concentration or mass based or both, special monitoring and/or Pretreatment requirements. The Discharge water from these special projects may be subject to one or more surcharge fees as defined in Article VI, Section 5.

Section 5 – WASTEWATER DISCHARGE PERMIT ISSUANCE

5.1 WASTEWATER DISCHARGE PERMIT DURATION

- (A) Wastewater discharge permits shall be issued for a specified time period not to exceed five (5) years from the effective date of the permit. A wastewater discharge permit may be issued for a period of less than five (5) years, at the discretion of the General Manager. Each wastewater discharge permit shall indicate the specific date upon which it will expire.
- (B) A general Wastewater Discharge Permit shall be issued for a specific time period, not to exceed five (5) years from the effective date of the permit. The DGSD will identify in the general Wastewater Discharge Permit whether or not the permittee is defined as a SIU.
- (C) The General Manager may extend a permit issued under Section 5.1(A) or (B) with a duration of less than five (5) years to a maximum duration of five (5) years upon written notification

5.2 WASTEWATER DISCHARGE PERMIT CONTENTS

Wastewater discharge permits shall include such conditions as are reasonably deemed necessary by the General Manager to prevent pass-through or interference, protect the quality of the receiving stream, protect worker health and safety, facilitate sludge management and disposal, protect ambient air quality, and protect against damage to the DGSD wastewater treatment and collection systems.

- (A) Permits must contain the following:
 - (1) specific permit number, date of issuance, effective date and expiration date;
 - (2) a statement that the wastewater discharge permit is non-transferable without prior notification to and approval from the DGSD, and provisions for furnishing the new owner or operator with a copy of the existing wastewater discharge permit;
 - (3) effluent limits, including Best Management Practices, applicable to the user based on applicable standards in Federal, State, or local law;
 - (4) requirements to control Accidental Spills and Slug Discharges, if determined by the General Manager to be necessary;
 - (5) self-monitoring, sampling, reporting, notification, and record keeping requirements. These requirements shall include an identification of

pollutants to be monitored, sampling location, sampling frequency, and sample type based on Federal, State or local law;

- (6) statement of applicable civil, criminal, and administrative penalties for violation of pretreatment standards and requirements, and any applicable compliance schedule. Such schedule may not exceed beyond that required by applicable Federal, State or local law.

(B) An individual Wastewater Discharge Permit may contain the process for seeking a waiver from monitoring for a Pollutant neither present nor expected to be present in the Discharge in accordance with Section 4.5(D). Any grant of the monitoring waiver by the General Manager shall be included as a condition of the User's permit

(C) Individual and General Wastewater Discharge Permits may contain, but need not be limited to the following:

- (1) limits on the average and/or maximum rate of discharge, time of discharge, and/or requirements for flow regulation and equalization;
- (2) limits on the instantaneous, daily and monthly average and/or maximum concentration, mass, or other measure of identified wastewater pollutants or properties;
- (3) requirements for the installation of pretreatment technology, pollutant control, or construction of appropriate containment devices, designed to reduce, eliminate, or prevent the introduction of pollutants into the treatment works;
- (4) requirements that allow the use of Bypass of the Pretreatment system conditions consistent with 40 CFR Section 403.17 and Section 12.3;
- (5) development and implementation of accidental discharge and Slug Control Plans or other special conditions including management practices necessary to adequately prevent accidental, unanticipated, or routine discharges;
- (6) development and implementation of waste minimization plans to reduce the amount of pollutants discharged to the DGSD;
- (7) development and implementation of BMP Plans to reduce the amount of Pollutants Discharged to the POTW if the categorical standards do not already require the implementation of a BMP Plan;
- (8) the unit charge or schedule of industrial user fees for the management of the wastewater discharged to the DGSD;
- (9) requirements for installation and maintenance of inspection and sampling facilities and equipment;
- (10) requirements for the zero Discharge of process waste regulated by a National Categorical Pretreatment Standard or local Standard;

- (11) documentation of any monitoring waiver approved by the General Manager for categorically regulated Pollutants found to be not present and requirements to re-institute monitoring in the event that a waived Pollutant is found to be present or is expected to be present because of changes that occur in the User's operation;
- (12) a statement that compliance with the wastewater discharge permit does not relieve the Permittee of responsibility for compliance with all applicable Federal, State, and local pretreatment standards, including those which become effective during the term of the wastewater discharge permit;
- (13) other conditions as deemed appropriate by the General Manager to ensure compliance with this ordinance, State and Federal laws, rules and regulations.

5.3 WASTEWATER DISCHARGE PERMIT APPEALS

Any persons, including the industrial user, may petition the Board of Trustees of the Downers Grove Sanitary District to reconsider the terms and conditions of a wastewater discharge permit within thirty (30) days of its issuance. The following conditions apply to Wastewater Discharge Permit appeals:

- (A) Failure to submit a timely petition for review shall be deemed to be a waiver of the administrative appeal.
- (B) In its petition, the appealing party must indicate the wastewater discharge permit provisions objected to, the reasons for the objection, and the alternative condition, if any, it seeks to place in the wastewater discharge permit.
- (C) The effectiveness of the wastewater discharge permit shall not be stayed pending the appeal.
- (D) If the DGSD fails to act within thirty (30) days, a request for reconsideration shall be deemed to be denied. Decisions not to reconsider a wastewater discharge permit, not to issue a wastewater discharge permit, or not to modify a wastewater discharge permit shall be considered final administrative action for the purposes of judicial review.
- (E) Aggrieved parties seeking judicial review of the final administrative Wastewater Discharge Permit decision must do so by filing a complaint with the Circuit Court for DuPage County within sixty (60) calendar days.

5.4 WASTEWATER DISCHARGE PERMIT MODIFICATION

- (A) The General Manager may modify an individual wastewater discharge permit for good cause including, but not limited to, the following:
 - (1) to incorporate any new or revised Federal, State or local pretreatment standards or requirements;

- (2) to address significant alterations or additions to the industrial user's operation, processes, or wastewater volume or character since the time of wastewater discharge permit issuance;
 - (3) to address introduction of a Pollutant for which a monitoring waiver had been obtained;
 - (4) a change in the DGSD system that requires either a temporary or permanent reduction or elimination of the authorized discharge;
 - (5) information indicating that the permitted discharge poses a threat to the DGSD's treatment system, personnel, or the receiving stream;
 - (6) violation of any terms or conditions of the wastewater discharge permit;
 - (7) misrepresentation or failure to fully disclose all relevant facts in the wastewater discharge permit application or in any required reporting;
 - (8) revision of or a grant of variance from Categorical Pretreatment Standards pursuant to 40 CFR Section 403.13;
 - (9) to correct typographical or other errors in the wastewater discharge permit;
 - (10) to reflect a transfer of the facility ownership and/or operation to a new owner/operator.
 - (11) To reflect the issuance of a monitoring waiver.
- (B) The General Manager may modify a general Wastewater Discharge Permit for good cause, including, but not limited to, the following reasons:
- (1) To incorporate any new or revised Federal, State or local Pretreatment Standards or Requirements;
 - (2) A change in the POTW that requires either a temporary or permanent reduction or elimination of the authorized Discharge;
 - (3) To correct typographical or other errors in the Wastewater Discharge Permit; or
 - (4) To reflect a transfer of either the facility ownership or operation to either a new owner or operator as provided by Section 5.5.

The filing of a request by the Permittee for a wastewater discharge permit modification does not stay any wastewater discharge permit condition.

5.5 WASTEWATER DISCHARGE PERMIT TRANSFER

- (A) Wastewater discharge permits may be reassigned or transferred to a new owner and/or operator only if the Permittee gives at least thirty (30) days advance notice to the General Manager and the General Manager approves the wastewater discharge permit transfer.

(B) The notice to the General Manager must include a written certification by the new owner and/or operator which:

- (1) states that the new owner and/or operator has no immediate intent to change the facility's operations and processes;
- (2) identifies the specific date on which the transfer is to occur;
- (3) acknowledges full responsibility for complying with the existing wastewater discharge permit.

Failure to provide advance notice of a transfer renders the wastewater discharge permit void on the date of facility transfer.

5.6 WASTEWATER DISCHARGE PERMIT REVOCATION

Individual or general Wastewater Discharge Permits may be revoked for good cause, including but not limited to, the following reasons:

- (A) failure to notify the DGSD of significant changes to the wastewater prior to changed discharge;
- (B) failure to provide prior notification to the DGSD of changed condition pursuant to Section 6.5;
- (C) misrepresentation or failure to fully disclose all relevant facts in the wastewater discharge permit application;
- (D) falsifying self-monitoring reports;
- (E) tampering with monitoring equipment;
- (F) refusing to allow DGSD personnel timely access to the facility premises and records;
- (G) failure to meet effluent limitations;
- (H) failure to pay fines;
- (I) failure to pay sewer charges;
- (J) failure to meet compliance schedules;
- (K) failure to complete a wastewater survey or the wastewater discharge permit application;
- (L) failure to provide advance notice of the transfer of a permitted facility;
- (M) violation of any pretreatment standard or requirement, or any terms of the wastewater discharge permit or the ordinance.

Individual or general wastewater discharge permits shall be voidable upon cessation of operations or transfer of business or operation ownership. All individual or general

wastewater discharge permits issued to a particular user are void upon the issuance of a new individual or general wastewater discharge permit to that user.

5.7 WASTEWATER DISCHARGE PERMIT RENEWAL

An industrial user shall apply for wastewater discharge permit renewal by submitting a completed wastewater discharge permit application in accordance with Section 4.4 a minimum of ninety (90) days prior to the expiration of the industrial user's existing wastewater discharge permit.

Section 6 – REPORTING REQUIREMENTS

6.1 BASELINE MONITORING REPORTS

Industrial users applying for a Wastewater Discharge Permit (Section 4.5) subject to National Categorical Pretreatment Standards shall submit baseline reports to the DGSD in a form prescribed and furnished by the DGSD.

- (A) Within either 180 days after the effective date of a categorical pretreatment standard, or the final administrative decision on a categorical determination under 40 CFR Part 403.6(a)(4), whichever is later, existing industrial users subject to such categorical standards, and currently discharging to or scheduled to discharge to the DGSD, shall submit to the Downers Grove Sanitary District a report which has the information listed in paragraph (C), below.
- (B) New sources and sources that become industrial users subsequent to the promulgation of any applicable categorical pretreatment standard, shall be required to submit a baseline monitoring report at least ninety (90) days prior to commencement of their discharge. The report shall include the information in paragraph (C), below. A new source shall also be required to report the method of pretreatment it intends to use to meet applicable pretreatment standards. A new source shall also give estimates of its anticipated flow and quantity of pollutants discharged.
- (C) In support of the baseline report, the industrial user shall submit, in units and terms specified in the application, the following information:
 - (1) Identifying information – The name and address of the facility, including the names of the operators and owners.
 - (2) Environmental permits – A list of any environmental control permits held by the facility.
 - (3) Description of the operation – A brief narrative description of the nature of the operations, average rate of production (including each product produced by type, amount, processes, and rate of production), and all the Standard Industrial Classification (SIC) and North American Industry Classification System (NAICS) codes that apply to the facility. This description shall include a schematic process diagram, which indicates the points of discharge to the DGSD system of regulated processes.
 - (4) Flow measurement – Information showing the measured average daily and maximum daily flow, in gallons per day to the DGSD from regulated process streams and other streams, as necessary to allow use of the combined waste-stream formula set out in 40 CFR Part 403.6(e).
 - (5) Measurement of pollutants – The industrial user shall identify the categorical pretreatment standards applicable to each regulated process and any new categorically regulated processes for Existing Sources, and shall:
 - (a) Submit the results of sampling and analysis identifying the nature and concentration (and/or mass, where required by the standard or the

DGSD) of the regulated pollutants in the discharge from each regulated process. Instantaneous, daily maximum and long-term average concentrations (or mass, where required) shall be reported. The sample shall be representative of daily operations. In cases where the Standard requires a BMP or pollution prevention alternative, the User shall submit documentation as required by the DGSD or the applicable Standards to determine compliance with the Standard

- (b) The User shall take a minimum of one representative sample to complete the data necessary to comply with the requirements of this paragraph. Where feasible, obtain samples through the flow-proportional composite sampling techniques specified in the applicable National Categorical Pretreatment Standards. Where compositing is not feasible, a minimum of four (4) grab samples shall be collected and analyzed. Samples for pH, cyanide, total phenols, Oil and Grease, sulfide, and volatile organic compounds must be obtained using four (4) grab samples.
 - (c) Samples should be taken immediately downstream from Pretreatment facilities if such exist or immediately downstream from the regulated process if no Pretreatment exists. If other Wastewaters are mixed with the regulated Wastewater prior to Pretreatment the User should measure the Flows and concentrations necessary to allow the use of the Combined Wastestream Formula of 40 CFR Section 403.6(e) in order to evaluate compliance with Pretreatment Standards. Where an alternate concentration or mass limit has been calculated in accordance with 40 CFR Section 403.6(e) this adjusted limit along with supporting data shall be submitted to the Control Authority;
 - (d) Sampling and analysis must be performed in accordance with procedures set out in Sections 6.10 and 6.11.
 - (e) The DGSD may allow the submission of a baseline report which utilizes only historical data so long as the data provides information sufficient to determine the need for industrial Pretreatment measures; and
 - (f) The baseline report shall indicate the time, date and place, of sampling, and methods of analysis, and shall certify that such sampling and analysis is representative of normal work cycles and expected Pollutant Discharges to the DGSD.
- (6) Compliance Certification – A statement reviewed by the industrial user’s authorized representative (as defined in Section 2.2) and certified by a qualified professional, indicating whether pretreatment standards are being met on a consistent basis, and if not, whether additional operation and maintenance (O&M) and/or additional pretreatment is required to meet the pretreatment standards and requirements.
- (7) Compliance schedule – If additional pretreatment and/or O&M will be required to meet the pretreatment standards, the shortest schedule by which

the industrial user will provide such additional pretreatment and/or O&M. The completion date in this schedule shall not be later than the compliance date established for the applicable pretreatment standard. A compliance schedule pursuant to this section must meet the requirements set out in Section 6.2 of this ordinance.

- (8) Signature and Report Certification – All baseline monitoring reports must be signed and certified in accordance with Section 4.6.

6.2 COMPLIANCE SCHEDULE PROGRESS REPORTS

The following conditions shall apply to the schedule required in Section 6.1(C)(7). The schedule shall contain progress increments in the form of dates for the commencement and completion of major events leading to the construction and operation of additional pretreatment required for the user to meet the applicable pretreatment standards (such events include the hiring of an engineer, completing preliminary and final plans, executing contracts for major components, commencing and completing construction, beginning and conducting routine operations). No increment referred to above shall exceed nine (9) months. The industrial user shall submit a progress report to the General Manager no later than fourteen (14) days following each date in the schedule and the final date of compliance. These reports shall include at a minimum, whether or not the user complied with the increment of progress, the reason for any delay, and (if appropriate) the steps being taken by the industrial user to return to the established schedule. In no event shall more than nine (9) months elapse between such progress reports to the General Manager. All compliance schedule progress reports must be signed and certified in accordance with Section 4.6.

6.3 REPORTS ON COMPLIANCE WITH CATEGORICAL PRETREATMENT STANDARD DEADLINE

Within ninety (90) days following the date for final compliance with applicable categorical pretreatment standards, or, in the case of a new source, following commencement of the introduction of wastewater into the DGSD system, any industrial user subject to such pretreatment standards and requirements shall submit a report, to the DGSD containing the information described in Section 6.1(C). For industrial users subject to equivalent mass or concentration limits established in accordance with the procedures in 40 CFR Part 403.6(c) and Section 3.4, this report shall contain a reasonable measure of the industrial user's long term production rate. For all other industrial users subject to categorical pretreatment standards expressed in terms of allowable pollutant discharge per unit of production (or other measure of operation), this report shall include the industrial user's actual production rate during the appropriate sampling period. All reports must be signed and certified in accordance with Section 4.6 of this ordinance.

6.4 PERIODIC COMPLIANCE REPORTS / SELF-MONITORING REPORTS

(A) Significant Non-Categorical Industrial Users

- (1) Any significant non-categorical industrial users subject to a pretreatment standard shall, at a frequency determined by the General Manager but in no case less than twice per year normally in July and January, submit a report indicating the nature and concentration of pollutants in the discharge which are limited by such applicable pretreatment standards, and the measured or estimated average and maximum daily flows for the reporting period. All periodic compliance reports must be signed and certified in accordance with Section 4.6 of this ordinance.
- (2) These reports shall be based on sampling and analysis performed in the period covered by the report and performed in accordance with the techniques described in 40 CFR Part 136 and amendments thereto. All wastewater samples must be representative of the industrial user's discharge and comply with the requirements of Sections 6.10 and 6.11.
- (3) Wastewater monitoring and flow measurement facilities shall be properly operated, kept clean and maintained in good working order at all times. The failure of an industrial user to keep its monitoring facility in good working order shall not be grounds for the industrial user to claim that sample results are unrepresentative of its discharge.
- (4) In cases where the Pretreatment Standard requires compliance with a BMP or pollution prevention alternative, the User must submit documentation required by the General Manager or the Pretreatment Standard necessary to determine the compliance status of the User.

(B) Categorical Industrial Users

- (1) All Industrial Users subject to categorical Pretreatment Standards (CIU) shall, at a frequency determined by the General Manager but in no case less than twice per year on dates specified by DGSD (normally in July and January), submit a report indicating the nature and concentration of pollutants in the discharge which are limited by pretreatment standards and the measured or estimated average and maximum daily flows for the reporting period. At the discretion of the General Manager the reporting period of an industrial user may be altered from semi-annual to quarterly or monthly. All periodic compliance reports must be signed and certified in accordance with Section 4.6.
- (2) These reports shall be based on sampling and analysis performed in the period covered by the report and performed in accordance with the techniques described in 40 CFR Part 136 and amendments thereto. All

Wastewater samples must be representative of the User's Discharge and comply with the requirements of Sections 6.10 and 6.11.

- (3) Where the DGSD has imposed mass limitations on Users as provided for by 40 CFR Section 403.6(c), the report required by paragraph (B)(1) of this section shall indicate the mass of Pollutants regulated by the Pretreatment Standards in the Discharge from the Industrial User.
- (4) For Users subject to equivalent mass or concentration limits established by the DGSD in accordance with the procedures in Section 3.4, the report required by paragraph (B)(1) shall contain a reasonable measure of the User's long term production rate. For all other Users subject to Categorical Pretreatment Standards expressed only in terms of allowable Pollutant Discharge per unit of production (or other measure of operation), the report required by paragraph (B)(1) shall include the User's actual average production rate for the reporting period.
- (5) In cases where the Pretreatment Standard requires compliance with a BMP or pollution prevention alternative, the User must submit documentation required by the General Manager or the Pretreatment Standard necessary to determine the compliance status of the User.
- (6) Upon approval of a monitoring waiver for Pollutants found to be not present and revision of the User's permit by the General Manager, the User must certify on each periodic report with the statement in Section 4.6, that there has been no increase in the Pollutant in its wastestream due to activities of the User with the following statement:

“Based on my inquiry of the person or persons directly responsible for managing compliance with the Pretreatment Standard for 40 CFR _____ (specify applicable National Categorical Pretreatment Standard part(s)), I certify that, to the best of my knowledge and belief, there has been no increase in the level of the _____ (list the categorically regulated pollutant(s)) in the wastewaters due to the activities at the facility since filing of the last periodic report.”

- (7) In the event that a waived Pollutant is found to be present or is expected to be present because of changes that occur in the User's operations, the User must immediately comply with the monitoring requirements of paragraph (B)(1) of this section or other more frequent monitoring requirements imposed by the General Manager, and notify the General Manager.

(C) Other Industrial Users

- (1) Non-Significant Regulated Users, Categorical Zero Process Dischargers, Non-Categorical Zero Process Dischargers, Batch Dischargers and any

firms regulated by individual or general permit requirements including but not limited to BMPs shall, at a frequency determined by the General Manager, submit a periodic report at a frequency defined in their Wastewater Discharge Permit.

(2) The reports may require sampling and analyses or some other measure to determine compliance with permit Pretreatment Standards and Requirements. The User must submit documentation including BMP documentation necessary to determine the compliance status of User as defined by the General Manager and identified in the Wastewater Discharge Permit.

(D) If an industrial user subject to the reporting requirement in this section monitors any pollutants more frequently than required by the wastewater discharge permit, using the procedures described in Sections 6.10 and 6.11 of this ordinance, the results of all monitoring shall be included in the report.

6.5 REPORT OF CHANGED CONDITIONS

Each industrial user is required to notify the General Manager of any planned significant changes to the industrial user's operations or systems which might alter the nature, quality or volume of its wastewater at least sixty (60) days before the change. Immediate shutdowns or deletions of products are required to be noticed to the DGSD within five (5) working days of determination.

- (A) The General Manager may require the industrial user to submit such information as may be deemed necessary to evaluate the changed condition, including the submission of a wastewater discharge permit application under Section 4.5 of this ordinance.
- (B) The General Manager may issue an individual or general wastewater discharge permit under Section 4.7 or modify an existing individual or general wastewater discharge permit under Section 5.4 of this ordinance in response to changed conditions or anticipated changed conditions.
- (C) No industrial user shall implement the planned changed condition(s) until and unless the General Manager has responded to the industrial user's notice.
- (D) For the purpose of this requirement, significant changes include, but are not limited to, flow increases of ten percent (10%) or greater, the addition or deletion of a shift, and/or the discharge of any previously unreported pollutants including changes to the listed or characteristic hazardous wastes for which the User has submitted initial notification under Section 6.9, introduction of a Pollutant for which a monitoring waiver had been obtained, the addition of a new process regardless of waste Discharge or lack of Discharge, shutdown of a process, or addition or deletion of a product..
- (E) Any changes include changes that occur at the facility affecting the potential for a slug discharge the reporting of which shall allow the General Manager

to reevaluate the need for a slug control plan or other actions to prevent such discharges. SIUs and CIUs are required to notify the General Manager of such discharges immediately.

Any permitted user that changes the Authorized Representative of its company as defined in Section 2.2 shall file a change notice with DGSD within thirty (30) calendar days of the change.

6.6 REPORTS OF POTENTIAL PROBLEMS

- (A) Initial Notification. In the case of any discharge, including, but not limited to: accidental discharges; discharges of a non-routine, episodic nature; a non-customary batch discharge, or a slug load which may cause potential problems with the DGSD's system (including a violation of the prohibited discharge standards in Section 3.2 of this ordinance), it is the responsibility of the industrial user to immediately telephone and notify the DGSD of the incident. If notification must be made outside of routine business hours, the industrial user shall inform the DGSD answering service that the call is an emergency in order to connect with an on-call DGSD employee. This notification shall include the name of the caller, location of the discharge, physical state of discharge, chemical composition, type of material, concentration and volume, if known, and date and time of Discharge as well as duration of the Discharge, and corrective actions to be taken by the industrial user. The notification shall include what Federal, State and local entities have also been notified by the User.
- (B) The User shall control production of all Discharges to the extent necessary to maintain compliance with all applicable regulations upon reduction, loss or failure of its treatment facility until the facility is restored or an alternative method of treatment is provided. This requirement includes the situation where, among other things, the primary source of power of the treatment facility is reduced, lost or fails.
- (C) Within five (5) days following such discharge, the industrial user shall, unless waived by the General Manager, submit a detailed written report describing the cause(s) of the discharge and the measures to be taken by the industrial user to prevent similar future occurrences. Such notification shall not relieve the industrial user of any expense, loss, damage or other liability which may be incurred as a result of damage to the DGSD, natural resources, or any other damage to person or property; nor shall such notification relieve the industrial user of any fines, civil penalties, or other liability which may be imposed by this ordinance.
- (D) Failure to notify the DGSD of potential problem discharges shall be deemed a separate violation of this ordinance.
- (E) A notice shall be permanently posted on the industrial user's bulletin board or other prominent place, advising employees in English and the language of

common use whom to call in the event of a discharge described in paragraph (A), above. Employer's shall ensure through documentation that all employees who may cause, or suffer such a discharge to occur, are advised of the emergency notification procedure.

6.7 REPORTS FOR NON-SIGNIFICANT INDUSTRIAL USERS

All industrial users not permitted as a significant or categorical industrial user shall provide appropriate reports to the DGSD as required in their individual or general wastewater discharge permit or as required by the General Manager.

(A) Non-Significant Categorical Users

(1) Non-Significant Categorical Industrial Users as defined in Section 2.2 shall, at a frequency determined by the General Manager but no less frequently than annually (on dates specified by the DGSD) submit a report which contains the certification statement contained in Section 6.7.A(2). below.

(2) Certification Statement.

“Based on my inquiry of the person or persons directly responsible for managing compliance with the Categorical Pretreatment Standards under 40 CFR ____, I certify that, to the best of my knowledge and belief that during the period from _____, _____ to _____, _____ (months, days, year):

- a) The facility described as _____ (facility name) met the definition of a Non-Significant Categorical Industrial User as described by Section 2.2;
- b) The facility complied with all applicable Pretreatment Standards and Requirements during this reporting period; and
- c) The facility never discharged more than 100 gallons of total categorical wastewater on any given day during this reporting period.

This compliance certification is based on the following information:

_____”

The report is required to be signed by an Authorized Representative of the User.

(B) Other Non-Significant Regulated Users

- (1) Categorical Zero Process Dischargers, Non-Categorical Zero Process Dischargers, Non-Significant Regulated Users, Batch Dischargers, and any firms regulated by individual or general permit requirements including but not limited to BMPs shall, at a frequency determined by the General Manager, submit a periodic report at a frequency defined in their Wastewater Discharge Permit.
- (2) The reports may require sampling and analyses or some other measure to determine compliance with permit Pretreatment Standards and Requirements. The User must submit documentation including BMP documentation necessary to determine the compliance status of User as defined by the General Manager and identified in the Wastewater Discharge Permit.

(C) Non-permitted Users

- (1) All users not required to obtain a Wastewater Discharge Permit shall provide appropriate reports to DGSD as required by the General Manager. These reports include but are not limited to surveys of business activities, water usage, wastes discharged, spill and slug loading potential, pretreatment equipment, waste hauling, facility layout, and analytical data for wastewater discharged.

6.8 NOTICE OF VIOLATION/REPEAT SAMPLING REPORTING

If sampling performed by an industrial user indicates a violation, the industrial user must notify the DGSD within 24-hours of becoming aware of the violation. The industrial user shall also repeat the sampling and analysis and submit the results of the repeat analysis to the DGSD within thirty (30) days of becoming aware of the violation. The industrial user is not required to resample if the DGSD performs monitoring at the industrial user at least once per month, or if the DGSD performed sampling between the industrial user's initial sampling and when the industrial user received the results of this sampling. If DGSD performed the sampling and analysis, DGSD will perform the repeat sampling and analysis unless it notifies the User of the violation and requires the User to perform the repeat sampling and analysis.

6.9 NOTIFICATION OF THE DISCHARGE OF HAZARDOUS WASTE

- (A) Pursuant to 40 CFR Section 403.12(p), any industrial user who commences the discharge of hazardous waste shall notify the DGSD, the USEPA, Region V Waste Management Division Director and the State hazardous waste authorities in writing of any discharge to the DGSD of a substance, which, if otherwise disposed of, would be a hazardous waste under 40 CFR Part 261. Such notification must include the name of the hazardous waste as set forth in 40 CFR Part 261, the EPA hazardous waste number, and the type of discharge

(continuous, batch or other). If the industrial user discharges more than 10 kilograms of such waste per calendar month to the DGSD, the notification shall also contain the following information to the extent such information is known and readily available to the industrial user: an identification of the hazardous constituents contained in the wastes, and an estimation of the mass of constituents in the waste-stream expected to be discharged during the following twelve (12) months. All notifications must take place no later than 180 days after the discharge commences. Any notification under this paragraph need be submitted only once for each hazardous waste discharged. However, notifications of changed discharges must be submitted under Section 6.5, above. The notification requirement of this section does not apply to pollutants already reported under self-monitoring requirements of Section 6.1-6.4, above.

- (B) Dischargers are exempt from the requirements of paragraph (A) of this section during a calendar month in which they discharge no more than fifteen (15) kilograms of hazardous wastes, unless the wastes are acute hazardous waste as specified in 40 CFR 261.30(d) and 261.33(e). Discharge of more than fifteen (15) kilograms of non-acute hazardous wastes in a calendar month, or of any quantity of acute hazardous wastes as specified in 40 CFR 261.30(d) and 261.33(e), requires a one-time notification. Subsequent months during which the industrial user discharges more than such quantities of any hazardous waste do not require additional notification.
- (C) In the case of any new regulations under Section 3001 of RCRA identifying additional characteristics of hazardous waste, the industrial user must notify the DGSD, USEPA, Region V Waste Management Division Director, and the State hazardous waste authorities of the discharge of such substance within ninety (90) days of the effective date of such regulations.
- (D) In the case of any notification made under this section, the industrial user shall certify that it has a program in place to reduce the volume and toxicity of hazardous wastes generated to the degree it has determined to be economically practical.
- (E) This provision does not create a right to Discharge any substance not otherwise permitted to be Discharged by this ordinance, a permit issued thereunder, or any applicable Federal or State law.

6.10 ANALYTICAL REQUIREMENTS

All measurements, tests and analyses to be submitted as part of a Wastewater Discharge Permit application or report which reference is made in this ordinance shall be determined and performed in accordance with the procedures established by the EPA pursuant to Section 304(g) of the Act and contained in 40 CFR Part 136 and amendments thereto, unless otherwise specified in an applicable Categorical Pretreatment Standard or with any other test procedures approved by the Regional Administrator. Where 40 CFR Part 136 does not include sampling or analytical techniques for the pollutants in question or where the Regional Administrator determines that the Part 136 sampling and analytical techniques are inappropriate for the pollutant in question, sampling and analyses shall be performed

using validated analytical methods or any other sampling and analytical procedures approved by the General Manager or other parties approved by USEPA.

6.11 SAMPLE COLLECTION

- (A) Samples collected to satisfy reporting requirements must be based on data obtained through appropriate sampling and analysis performed during the period covered by the report, based on data that is representative of conditions occurring during the entire sampling and reporting period as defined in the Wastewater Discharge Permit.

- (B) Except as indicated in Sections (C-E), below, the industrial user must collect wastewater samples using flow proportional composite collection techniques, unless time proportional composite sampling or grab sampling is authorized by the General Manager. Where time proportional composite sampling or grab sampling is authorized by the General Manager:
 - (1) The samples must be representative of the discharge.
 - (2) Time proportional sampling shall collect samples every 15 minutes, at minimum, during a 24-hour work day or a minimum of four (4) grab samples where the user demonstrates that this will provide representative samples of the effluent being discharged.
 - (3) A proportional number of samples shall be collected for Wastewater Discharges less than 24 hours.

- (C) In addition, grab samples may be required in the event of an infrequent batch Discharge or to show compliance with instantaneous discharge limits.

- (D) The baseline monitoring reports and 90-day compliance reports described under Sections 6.1 and 6.3, a minimum of four (4) grab samples must be used for pH, cyanide, hexavalent chromium, total phenols, oil and grease, sulfide and volatile organic compounds for facilities for which historical sampling data does not exist; for facilities with historical sampling data available, the General Manager may authorize a lower minimum. For the reports required in Section 6.4, the user is required to collect the number of grab samples necessary to assess and assure compliance by with applicable Pretreatment Standards and Requirements.

- (E) Samples collected for analysis of oil and grease (FOG), temperature, pH, cyanide, hexavalent chromium, phenols, toxicity, sulfides, and volatile organic chemicals must be obtained using the number of grab samples necessary to assess and assure compliance with applicable Pretreatment Standards and Requirements. Multiple Grab Samples that are individually preserved as specified in 40 CFR Part 136 and appropriate USEPA guidance that are collected during a 24-hour period may be composited prior to the analysis, as follows:

- (1) For cyanide, hexavalent chromium, phenols, and sulfides: multiple Grab Samples may be composited in the laboratory or in the field;
 - (2) For volatile organics and fats, oil and grease: multiple Grab Samples may only be composited in the laboratory.
- (F) Composite Samples for other parameters unaffected by the compositing procedures as documented in approved EPA methodologies may be authorized by the DGSD, as appropriate.

6.12 DETERMINATION OF NON-COMPLIANCE

The General Manager may use grab sample(s) to determine noncompliance with pretreatment standards.

6.13 TIMING OF REPORT SUBMISSIONS

Written reports will be deemed to have been submitted on the date postmarked. For reports which are not mailed, postage prepaid, into a mail facility serviced by the U. S. Postal Service, the date of receipt of the report shall govern. In order to meet deadlines, reports may be emailed on the due date to the DGSD. The original of the email is required to be mailed to the DGSD postmarked within one (1) working day of the transmission.

6.14 WASTEWATER INFORMATION AND ANALYSIS

When requested by the General Manager, an industrial user must submit information on the nature and characteristics of its Wastewater within thirty (30) calendar days of the request. The General Manager is authorized to prepare a form for this purpose and may periodically require Users to update this information. The General Manager may also prepare specialized forms for various business types and functions. Information that may be required will be consistent with that identified in Section 4. Hauled waste is permitted under the provisions of Section 3.10.

Section 7 – COMPLIANCE MONITORING AND INSPECTION OF INDUSTRIAL USERS

7.1 MONITORING FACILITIES

- (A) The DGSD shall require a monitoring manhole to be provided in areas zoned industrial for each separate discharge connection to the sanitary sewer at the industrial user's own expense. The manhole shall be provided to allow inspection, sampling and flow measurement of the building sewer, pretreatment facilities and/or internal drainage systems. The monitoring facilities will normally be situated on the user's premises, but the DGSD may, when such a location would be impractical and cause undue hardship to the user, allow the facility to be constructed in the public street or sidewalk area and located so it will not be obstructed by landscaping, parked vehicles, or other activities of the user. In those cases where a sampling manhole must be in a parking lot, a permanent barricade, such as a vertical pipe shall be placed around the manhole to prevent vehicles from driving or parking over the manhole cover. Any facility to be constructed in the public street or sidewalk area may require permits or approvals from other governmental agencies.
- (1) The General Manager may postpone the installation of the sampling manhole when specific circumstances prevent the installation of a manhole.
 - (2) A postponement for a sampling manhole will be handled on a case-by-case basis by the General Manager when it is determined that the Discharge is solely from a Residential Source and the site is not in a zoned business park/industrial area.
 - (3) When a postponement for a sampling manhole installation is granted by the General Manager, an affidavit will be signed by the property owner to install the manhole at a later date should business practices change at the location where the manhole installation was postponed.
- (B) Where required by the DGSD, additional control manholes or sampling chambers shall be provided at the end of each industrial process within an industrial user's facility suitable for the determination of compliance with pretreatment standards.
- (C) Whenever required by a wastewater discharge permit, an industrial user shall install a large manhole or sampling chamber for each separate discharge to the building sewer in accordance with plans and specifications approved by the DGSD to make accurate composite samples for analyses. Each manhole shall be situated on the User's premises in a location approved by the DGSD.
- (1) There shall be ample room in or near such sampling manhole to allow accurate sampling and preparation of samples for analysis. The manhole or chamber located on a Building Sewer Discharge located in dedicated Easements shall be

installed and maintained by the owner/industrial user at his sole expense so as to be safely, easily and independently accessible to authorized representatives of the DGSD at any time. The manhole or chamber at a Discharge location within the building shall be accessible to representatives of the DGSD during normal User operating hours. The failure of an industrial user to keep its monitoring facility in good working order shall not be grounds for the industrial user to claim that sample results are unrepresentative of its Discharge.

- (2) Each sampling chamber shall contain a Palmer-Bowlus flume, unless a weir or similar device is approved by the General Manager, with a recording and totalizing register for measurement of the liquid quantity; or at the discretion of the General Manager, the metered water supply may be used as the liquid quantity where it is substantiated that the metered water supply and waste quantities are approximately the same, or where a measurable adjustment, agreed to by the DGSD, is made in the metered water supply to determine the liquid waste quantity which is documented through the use of sub-meters and/or production records. In the event that the Wastewater Flow cannot be substantiated at any regulated location, the industrial user will be required to install Flow monitoring.
- (D) DGSD reserves the right to apply said Local Limits in Section 3.3 at an end-of process Discharge location that connects to the POTW sewer system in the event that:
- (1) A unique sampling manhole at end-of-pipe is not available;
 - (2) A more representative sample can be taken of a process batch Discharge even though an end-of-pipe manhole exists;
 - (3) A more representative sample can be taken at the end-of-process location than the end-of-pipe location as a result of impacts from dilute wastestreams;
 - (4) An end-of process location is used because the IU is unable to provide adequate flow documentation to use a combined wastestream formula.
- (E) In the event that a suitable Sampling Manhole does not exist as per this Ordinance Section and no end-of-process discharge sampling location exists, the “sampling facility” shall be considered to be the nearest downstream manhole in the Public Sewer to the point at which the Building Sewer is connected.

7.2 INSPECTION, MONITORING AND RECORD KEEPING

- (A) The DGSD may inspect the facilities of all industrial users to ascertain whether the purposes of this ordinance and any individual or general Wastewater Discharge Permit or order issued hereunder are being complied with. Persons or occupants of premises in which the discharge source or treatment system is located or in

which records are kept shall allow the DGSD, Duly Authorized Agents of the DGSD, the Illinois Environmental Protection Agency, and the United States Environmental Protection Agency, hereafter referred to as above named entities, ready access upon presentation of credentials at reasonable times to all parts of said premises for the purposes of inspection, observation, measurement, sampling, analyses, examination and photocopying of records required to be kept by this ordinance, and in performance of any of their duties. The DGSD shall have the right to set up on the industrial user's property such devices as are necessary to conduct sampling, monitoring and metering operations. Where an industrial user has security measures in force which would require suitable identification before entry into its premises, the user shall make all necessary arrangements with their security guards so that upon presentation of suitable identification, the above named entities shall be permitted to enter immediately for the purposes of performing their specific responsibilities. Such arrangements shall be made by all industrial users within 30 days of the passage of this ordinance.

- (B) The General Manager may require the industrial user to install monitoring equipment as necessary. The facility's sampling and monitoring equipment shall be maintained at all times in a safe and proper operating condition by the User at its own expense. All devices used to measure Wastewater Flow and quality shall be calibrated annually to ensure their accuracy. The User shall submit these calibration reports annually to the DGSD with the Periodic Compliance Reports required in Section 6.7.
- (C) Any temporary or permanent obstruction to safe and easy access to the industrial facility to be inspected and/or sampled shall be promptly removed by the industrial user at the written or verbal request of the General Manager and shall not be replaced. The costs of clearing such access shall be borne by the industrial user.
- (D) Unreasonable delays in allowing the entities named in Section 7.2 (A) above access to the industrial user's premises shall be a violation of this ordinance.
- (E) Industrial users subject to the reporting requirements of this ordinance shall maintain and make available for inspection and copying, all records of all information resulting from any monitoring activities required by this ordinance and any additional records of information obtained pursuant to monitoring activities undertaken by the industrial user independent of such requirements, and documentation associated with BMPs established under Section 5.2. Records shall include:
 - (1) the date, exact location, methods and time of sampling, the name of the person or persons taking the samples;
 - (2) the dates analyses were performed;
 - (3) who performed the analyses;
 - (4) the analytical techniques and methods used;
 - (5) and the results for each analysis.

- (F) The industrial user shall maintain such records for a minimum of three (3) years. This period of retention shall be extended during the course of any unresolved litigation regarding the discharge of pollutants by the industrial user or operation of the DGSD pretreatment program or when requested to do so by the Regional Administrator or Director of the IEPA.
- (G) The DGSD will maintain documentation of any monitoring waiver issued per Section 4.5 for a period of three (3) years after the expiration of the waiver. The documentation will include the reasons supporting the waiver and any information submitted by the User in its request for the waiver.

7.3 SEARCH WARRANTS

If the entities named in Section 7.2 (A) have been refused access to the building, structure or property or any other part thereof, and if the General Manager has demonstrated probable cause to believe that there may be a violation of this ordinance or that there is a need to inspect as part of a routine inspection program of the DGSD designed to verify compliance with this ordinance or any permit or order issued hereunder, or to protect the overall public health, safety and welfare of the community, then upon application by the DGSD attorney, the Circuit Court of the 18th Judicial Circuit, DuPage County, Illinois may issue a search and/or seizure warrant describing therein the specific location subject to the warrant. The warrant shall specify what, if anything may be searched and/or seized on the property described. Such warrant shall be served at reasonable hours by the General Manager in the company of a uniformed police officer of the city having jurisdiction of the industrial user's premises.

Section 8 – CONFIDENTIAL INFORMATION

8.1 CONFIDENTIAL INFORMATION

- (A) Any information and data relating to an industrial user obtained from reports, questionnaires, permit applications, permits and monitoring programs and from inspection and sampling activities shall be available to the public or other governmental agencies without restriction unless the industrial user specifically requests, and is able to demonstrate to the satisfaction of the DGSD that the release of such information would divulge information, processes or methods of production entitled to protection as trade secrets under applicable State law of the industrial user.
- (B) Any such request must be asserted at the time of submission of the information or data. When requested by the person furnishing a report, and until such time as the DGSD determines that the requested information is not entitled to confidential treatment, the portions of a report which might disclose trade secrets or secret processes shall not be made available for inspection by the public, but shall be made available upon written request to the governmental agencies for uses related to this ordinance, the National Pollutant Discharge Elimination System (NPDES) permit, or for use by the State or any State agency in judicial review or enforcement proceedings involving the person or industrial user furnishing the report.
- (C) Information and data provided to the DGSD which is wastewater constituents and other “effluent data” as defined by 40 CFR 203.2 will not be recognized as confidential information and shall be available to the public without restriction.
- (D) Information claimed by an industrial user to be confidential shall not be transmitted to the general public by the DGSD until and unless a thirty-day notification is given to the industrial user.
- (E) The DGSD shall implement measures to prevent the negligent release of confidential information, however, neither the DGSD nor its employees shall be held responsible for the release of information if they acted in good faith.

Section 9 – ENFORCEMENT PROCEDURES AND PENALTIES

9.1 PUBLICATION OF USERS IN SIGNIFICANT NONCOMPLIANCE

The DGSD shall annually publish in the largest newspaper published in Downers Grove or municipalities where the DGSD has jurisdiction, a list of industrial users which, during the previous 12 months, were in significant noncompliance with applicable pretreatment standards and requirements. The notification shall also summarize any enforcement actions taken against those industrial users during the same twelve months. The term significant noncompliance shall be applicable to all Significant Industrial Users and Categorical Industrial Users (or any other industrial user that violates paragraphs (A)(3), (A)(4), or (K) of this Section) and shall mean:

(A) Violations of wastewater discharge limits:

- (1) Chronic violations. A pattern of significantly violating applicable pretreatment standards and requirements under DGSD ordinance is indicated when 66% or more of all measurements taken during a six month period exceed, by any magnitude, a numeric Pretreatment Standard or Requirement including Instantaneous Limits as Defined in Section 3;
- (2) Technical Review Criteria (TRC) violations. Defined here as those in which 33% or more of all the measurements taken during a six month period equal or exceed the product of the numeric Pretreatment Standard or Requirement including Instantaneous Limits, as defined by Section 3, times the applicable TRC (TRC = 1.4 for BOD, TSS and FOG, and 1.2 for all other pollutants except pH);
- (3) Any other violation or violations of Pretreatment Standard or Requirement as defined by Section 3 (Daily Maximum, long-term average, Instantaneous Limit, or narrative Standard) that the General Manager determined has or have caused alone or in combination with other discharges, Interference, or pass through; or has endangered the health of DGSD personnel or the public;
- (4) Any discharge of pollutants which have caused imminent endangerment to human health, welfare or to the environment and resulting in the DGSD exercising its emergency authority to halt or prevent such a discharge;

(B) Failure to meet, within ninety (90) calendar days of a compliance schedule milestone, contained in an individual or general wastewater discharge permit or enforcement order for starting construction, completing construction, and attaining final compliance;

(C) Failure to provide reports for compliance schedules, self-monitoring data, or categorical standards (baseline monitoring reports, reports on compliance with Categorical Pretreatment Standard deadlines, 90 day compliance reports, and periodic self-monitoring reports), or to correct and resubmit incomplete, inaccurate or improper reports returned to a user by the DGSD within 45 calendar days from the due date or date the report was returned to the user for resubmission;

(D) Failure to accurately report noncompliance;

- (E) Reporting false information;
- (F) Failure to install monitoring facilities;
- (G) Discharging without permit or approval when such discharge causes interference, pass through, adversely effects sludge disposal options, or when continuing violations occur resulting in environmental damage;
- (H) Any violation of permit conditions if evidenced by intent or neglect;
- (I) Refusal by a significant industrial user to allow access by DGSD employees for the purposes of inspection or monitoring activities;
- (J) Violation of orders. Any violation of an order is SNC.
- (K) Any other violation or group of violations which the DGSD considers significant, which may include a violation of Best Management Practices, that the General Manager determines will adversely affect the operation or implementation of the local Pretreatment program.

9.2 COMPULSARY COMPLIANCE PROCEDURES

- (A) Informal Telephone Call/Written Follow-up: Whenever the General Manager finds that any user has a minor and infrequent or isolated violation of this ordinance, an individual or general wastewater discharge permit, or any other pretreatment requirement, the General Manager or his agent may notify by telephone call and maintain a written record of the conversation and required actions of the industrial user.
- (B) Notice of Violation: Whenever the General Manager finds that any user has violated or is violating this ordinance, an individual or general wastewater discharge permit or order issued hereunder, or any other pretreatment requirement, the General Manager or his agent may serve upon said user a written Notice of Violation (NOV). Within ten (10) working days of the receipt of this notice, an explanation of the violation and a plan for the satisfactory correction and prevention thereof, to include specific required actions, shall be submitted by the user to the General Manager. Submission of this plan in no way relieves the industrial user of liability for any violations occurring before or after receipt of the Notice of Violation. Nothing in this section shall limit the authority of the DGSD to take any action, including emergency actions or any other enforcement action, without first issuing a Notice of Violation.
- (C) Pre-enforcement Conference: Where the violation(s) of an industrial user are considered significant or where past enforcement actions have not resulted in compliance, the General Manager may call a pre-enforcement conference. The pre-enforcement conference shall be conducted in accordance with the procedures contained in Article VII of the DGSD's ordinances.
- (D) Consent Order: The General Manager may enter into Consent Orders, assurances of compliance, or other similar documents establishing an agreement with any User responsible for noncompliance. Such documents shall include specific

action to be taken by the User to correct the noncompliance within a time period specified by the document. Such documents shall have the same force and effect as the administrative orders issued pursuant to Sections 9.2(E) and 9.5 of this ordinance and shall be judicially enforceable.

- (E) Administrative Order: Issued to industrial users that sets specific requirements and means to meet compliance standards. The General Manager issues the order which details the nature of the violation and specific actions required by the IU to return to compliance and prevent reoccurrence of the violation. A schedule is included for the steps involved in the order and for overall compliance.
- (F) Show Cause Hearing: The General Manager may order any user which causes or contributes to violations(s) of this ordinance, individual or general wastewater discharge permits, or orders issued herein, or any other pretreatment standard or requirement, to appear at a hearing and show cause why a proposed enforcement action should not be taken. The show cause hearing shall be conducted in accordance with the procedures contained in Article VII of the DGSD's ordinance.
- (G) Cease and Desist Order: When the General Manager finds that a User has violated, or continues to violate, any provision of this ordinance, a Wastewater Discharge Permit or order issued hereunder or any other pretreatment standard or requirement, or that the User's past violations are likely to recur, the General Manager may issue an order to the User directing it to cease and desist all such violations and direct the User to:
 - (1) Immediately comply with all requirements; and
 - (2) Take such appropriate remedial or preventative action as may be needed to properly address a continuing or threatened violation, including halting operations and/or terminating the discharge.

Issuance of a cease and desist order shall not be a bar against, or a prerequisite for, taking any other action against the User.

9.3 REVOCAION OF PERMIT

- (A) Conditions for revocation: Any industrial user who violates this ordinance, an order issued pursuant to Section 9.2 of this ordinance, the Illinois Environmental Protection Act or the Federal Act, or regulations promulgated under either Act, or any of the following is subject to having its wastewater discharge permit revoked in accordance with the procedures of this Section 9.3. Conditions for permit revocation are outlined in Section 5.6.
- (B) Procedures for Revocation
 - (1) The General Manager may order any industrial user who causes or allows any action, which is subject to revocation under Section 9.3(A) above, to show cause at a hearing why its wastewater discharge permit should not be revoked.

The show cause hearing shall be conducted in accordance with the procedures contained in Article VII of the DGSD's ordinance.

Following an order for the revocation of its wastewater discharge permit, the industrial user shall cease discharging to the POTW in accordance with the terms of said order. Failure to do so shall be a *prima facie* evidence of the continuing harm to the DGSD and provide grounds for the granting of injunctive relief or temporary restraining orders.

9.4 ORDER TO SHOW CAUSE REGARDING DISCONNECTION

The DGSD may, upon discovering an ongoing or potential discharge to the DGSD which presents or may present imminent danger to the environment or the health and welfare of persons or which threatens to interfere with operations of the POTW, immediately issue an order to the responsible industrial user to show cause before the Board of Trustees why the DGSD should not disconnect service, revoke the industrial user's individual or general wastewater discharge permit or seek injunctive relief to prohibit the industrial user from making the discharge to the DGSD. Procedures to be followed in said show cause hearing shall be in accordance with Article VII of the DGSD's ordinance.

9.5 IMMEDIATE DISCONNECTION OF SERVICE

- (A) Conditions of immediate disconnection of service: Any industrial user is subject to immediate disconnection of service under either of the following conditions:
- (1) whenever immediate disconnection is required to halt or prevent any discharge of pollutants to the DGSD which reasonably appears to the General Manager to present imminent danger to the environment or the health and welfare of persons or which threatens to interfere with operation of the DGSD; or
 - (2) whenever the industrial user's individual or general wastewater discharge permit is revoked.
- (B) Procedures for immediate disconnection: notwithstanding any other sections of this ordinance, the General Manager shall have the authority, after informal notice to the industrial user, to immediately and effectively halt or prevent any discharge of pollutants to the DGSD that reasonably appears to present imminent danger to the environment, or the health and welfare of persons, or which threatens to interfere with operations of the DGSD. When the General Manager determines that such an emergency exists, he shall issue a verbal order, followed immediately by a written order, to the industrial user stating the problem and requiring immediate cessation of the discharge. The General Manager's actions may include disconnection of wastewater collection service. The General Manager shall obtain the concurrence of the DGSD attorney before initiating action. Methods of informal notice shall include, but not be limited to, any of the following: personal conversation between the industrial user and DGSD employees, telephone calls, emails, letters, hand delivered messages or notices posted at the industrial user's premises or point of discharge.

9.6 ELIMINATION OF DISCHARGER/REINSTATEMENT

Any industrial user notified of a disconnection of wastewater treatment service or revocation of its individual or general wastewater discharge permit shall immediately stop or eliminate the discharge. In the event of failure of the industrial user to comply voluntarily with the disconnection or revocation order, the DGSD shall take such steps as are deemed necessary, including immediate blockage or severance of the sewer connection, to prevent or minimize damage to the DGSD system or damage to any person. If the General Manager exercises his authority under Section 9.5(A)(1), above, the Manager shall reinstate the wastewater treatment service upon proof of the elimination of the non-complying discharge.

Section 10 – JUDICIAL ENFORCEMENT REMEDIES

10.1 INJUNCTIVE RELIEF

Whenever a user has violated, or continues to violate, a pretreatment standard or requirement or continues to violate the provisions of this ordinance, individual or general wastewater discharge permit or orders issued hereunder, or any other pretreatment standard, the General Manager may petition the Circuit Court for the 18th Judicial Circuit, DuPage county, Illinois through the DGSD's attorney for the issuance of a temporary restraining order, preliminary injunction, or permanent injunction, as appropriate, which restrains or compels the specific performance of the wastewater discharge permit, order, or other requirement imposed by this ordinance on activities of the industrial user. Such other actions as appropriate for legal and/or equitable relief, including a requirement for the industrial user to conduct environmental remediation may also be sought by the DGSD. A petition for injunctive relief need not be filed as a prerequisite to taking other action against a user.

10.2 CIVIL PENALTIES

- (A) Any user that is found to have violated, or continues to violate, an order of the DGSD or who has failed to comply with the provisions of this ordinance and the orders, rules and regulations, individual or general wastewater discharge permits issued hereunder, or any other Pretreatment Standard or Requirement, shall be liable to the DGSD for a fine- in an amount of no less than \$100, or more than \$1,000 for each violation. For the purpose of this section, each day in which any such violation shall occur shall be deemed a separate violation, and a separate violation shall be deemed to have occurred for each constituent, which has limitations listed in Section 3 of this ordinance, found to exceed the limits established in this ordinance during such day.
- (B) The General Manager may recover reasonable costs, including but not limited to, filing fees, witness fees, attorney's fees, court costs, and other expenses associated with enforcement activities, including sampling and monitoring expenses, and the cost of any actual damages incurred by the DGSD.
- (C) In determining the amount of civil liability, the Court may take into account all relevant circumstances, including, but not limited to, the extent of harm caused by the violation, the magnitude and duration, any economic benefit gained through the user's violation, corrective actions by the user, the compliance history of the user, and any other factors as justice requires.
- (D) Filing a suit for civil penalties shall not be a bar against, or a prerequisite for taking other action against a user.

10.3 FALSIFICATION

Any person who knowingly makes any false statements, representations or certification in any application, record, report, plan or other document filed or required to be maintained

pursuant to this ordinance or individual or general wastewater discharge permit, or who falsifies, tampers with or knowingly renders inaccurate any monitoring device or method required under this ordinance, shall be in violation of this ordinance and shall be subject to the penalties provided herein.

10.4 REMEDIES NONEXCLUSIVE

The provisions in Sections 9 through 11 are not exclusive remedies. The DGSD reserves the right to take any, all, or any combination of these actions against a noncompliant user. Enforcement of pretreatment violations will generally be in accordance with the DGSD enforcement response plan. However, the DGSD reserves the right to take other actions against any user when the circumstances warrant. Further, the DGSD is empowered to take more than one enforcement action against any noncompliant user. These actions may be taken concurrently.

10.5 CRIMINAL PROSECUTION

If a User engages in activity or conduct in apparent violation of the statute of Illinois or a federal regulation, the DGSD may refer such matters to the Office of the State's Attorney, the IEPA, the USEPA or any other appropriate agency for investigation and criminal enforcement action. Any such referral will be made in addition to any appropriate enforcement action taken pursuant to the DGSD's enforcement response plan and will not reduce the DGSD's responsibility to aggressively pursue such enforcement.

The DGSD will seek, through the appropriate agency, the maximum criminal penalty assessable under statute or regulation and will supply evidence and testimony as deemed necessary by the agency in the prosecution of any such matters.

Section 11 – ADDITIONAL REMEDIES

11.1 ADDITIONAL REMEDIES

- (A) In addition to the remedies available to the DGSD set forth elsewhere in this ordinance, if the DGSD is fined by the State of Illinois or USEPA for violation of the DGSD NPDES permit or violations of water quality standards as a result of a discharge of pollutants, then the fine, including all DGSD legal, sampling, analytical testing costs, and any other related costs shall be charged to the responsible industrial user or group of industrial users. Such charges shall be in addition to, and not in lieu of, any other remedies the DGSD may have under this ordinance, statutes, regulations, at law and in equity.
- (B) If the discharge from any industrial user causes a deposit, obstruction or damage to any portion of the DGSD collection system or wastewater facility, the DGSD shall cause the deposit or obstruction to be promptly removed or cause the damage to be promptly repaired. The cost of such work, including materials, labor and supervision, shall be borne by the person(s), or industrial user causing such deposit, obstruction or damage.
- (C) The remedies provided in this ordinance shall not be exclusive and the DGSD may seek whatever other remedies authorized by statute, at law or in equity against any person or industrial user violating the provisions of this ordinance.
- (D) In addition to any fine levied under Section 10, the DGSD may, where the circumstances of the particular case so dictate, seek injunctive relief to prohibit the user from discharging into the sanitary sewer system, or provide such other affirmative relief as may be appropriate.

Section 12 – AFFIRMATIVE DEFENSES TO DISCHARGE VIOLATIONS

12.1 UPSET

- (A) For the purposes of this section “upset,” means an exceptional incident in which there is unintentional and temporary noncompliance with categorical pretreatment standards because of factors beyond the reasonable control of the industrial user. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or careless or improper operation.
- (B) An upset shall constitute an affirmative defense to an action brought for noncompliance with categorical pretreatment standards if the requirements of paragraph (C) are met.
- (C) An industrial user who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs, or other relevant evidence that:
 - (1) An upset occurred and the industrial user can identify the cause(s) of the upset;
 - (2) The facility was being operated at the time in a prudent and workman like manner and in compliance with applicable operation and maintenance procedures;
 - (3) The industrial user has submitted the following information to the DGSD and the treatment plant operator within 24-hours of becoming aware of the upset. If this information was provided verbally, a written submission must be provided within five (5) days:
 - (a) a description of the indirect discharge and cause of the noncompliance;
 - (b) the period of noncompliance, including exact dates and times, or, if not corrected, the anticipated time noncompliance is expected to continue;
 - (c) steps being taken and/or planned to reduce, eliminate and prevent reoccurrence of the noncompliance.
- (D) In any enforcement proceeding, the industrial user seeking to prevent reoccurrence of an upset shall have the burden of proof.
- (E) Industrial users will have the opportunity for a judicial determination on any claim of upset in an enforcement action brought for noncompliance with categorical pretreatment standards.
- (F) The industrial user shall control production of all discharges to the extent necessary to maintain compliance with categorical pretreatment standards upon reduction, loss, or failure of its pretreatment facility until the facility is restored or an alternative method of treatment is provided. This requirement applies in the situation where, among other things, the primary source of power of the treatment facility is reduced, lost or fails.

12.2 GENERAL/SPECIFIC PROHIBITIONS

An industrial user shall have an affirmative defense to an enforcement action brought against it for noncompliance with the general and specific prohibitions in Section 3 of this ordinance if it can prove that it did not know or have reason to know that its discharge, alone or in conjunction with discharges from other sources would cause pass through or interference and that either:

- (A) a local limit exists for each pollutant discharged and the industrial user was in compliance with each limit directly prior to, and during the pass through or interference, or
- (B) no local limit exists, but the discharge did not change substantially in nature or constituents from the user's prior Discharge when the DGSD was regularly in compliance with its NPDES permit, and in the case of interference, was in compliance with applicable sludge use or disposal requirements.

12.3 BYPASS

- (A) For the purposes of this section,
 - (1) "Bypass" means the intentional diversion of waste streams from any portion of a User's treatment or Pretreatment facility.
 - (2) "Severe property damage" means substantial physical damage to property, damage to the treatment facilities which causes them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a Bypass. Severe property damage does not mean economic loss caused by delays in production.
- (B) An industrial user may allow any bypass to occur which does not cause pretreatment standards or requirements to be violated, but only if it also is essential for maintenance to assure efficient operation. These bypasses are not subject to paragraphs (C) and (D) of this section.
 - (C) Bypass Notifications
 - (1) Anticipated. If an industrial user knows in advance of the need for a bypass, it shall submit prior notice to the DGSD, at least ten (10) days before the date of the bypass, if possible.
 - (2) Unanticipated. An industrial user shall submit oral notice of an unanticipated bypass that exceeds the applicable pretreatment standards to the DGSD within 24-hours from the time it becomes aware of the bypass. A written submission shall also be provided within 5 days of the time the industrial user becomes aware of the bypass. The written submission shall contain a description of the bypass and its cause; the duration of the bypass, including exact dates and times, and if the bypass has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate and prevent reoccurrence of the bypass. The DGSD may waive the written report on a case by case basis if the oral report has been received within 24-hours.

(C) POTW Actions

- (1) Bypass is prohibited, and the DGSD may take enforcement action against an industrial user for bypass unless:
 - (a) bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
 - (b) there were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgement to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
 - (c) the industrial user submitted notices as required under paragraph (C) of this section.
- (2) The DGSD may approve an anticipated bypass, after considering adverse effects, if the DGSD determines that it will meet the three conditions listed in paragraph (D)(1) of this section.

Section 13 – MISCELLANEOUS PROVISIONS

13.1 PRETREATMENT CHARGES AND FEES

The DGSD may adopt reasonable charges and fees for reimbursement of costs of operating the Pretreatment Program, which may include:

- (A) fees for individual or general wastewater discharge permit applications including the cost of processing the applications;
- (B) fees for monitoring, inspection and surveillance procedures including the cost of collection and analyzing an industrial user's discharge and reviewing monitoring reports submitted by industrial users;
- (C) fees for reviewing and responding to accidental discharge procedures and construction;
- (D) fees for filing appeals;
- (E) other fees as the DGSD may deem necessary to carry out the requirements contained herein.

These fees relate solely to the matters covered by this ordinance and are separate from other fees, fines and penalties charged by the DGSD.

AN ORDINANCE AMENDING AN ORDINANCE REGULATING
THE USE OF SANITARY SEWERS
NOTICE OF AVAILABILITY

Ordinance No. ORD 26-01 amending the ordinance regulating the use of sanitary sewers has been approved at the regular meeting of the Board of Trustees on February 10, 2026. A copy of the amended Ordinance will be available for public inspection at the District office beginning February 12, 2026. The District office is located at 2710 Curtiss Street, Downers Grove. Office hours are Monday through Friday, 8:00 a.m. to 4:30 p.m. Digital versions of the Ordinance are available at the following links as well starting on February 12, 2026 for inspection at: ORD 26-01 (changes marked) <https://www.dgsd.org/wp-content/uploads/ORDINANCE-NO-ORD-26-01-Pretreatment-Amendments.pdf> and the Ordinance in its entirety <https://www.dgsd.org/wp-content/uploads/2026-Pretreatment-Ordinance-02.10.26.pdf> Public comment can be made by calling the District at (630) 969-0664 or <https://www.dgsd.org/contact-us/> If no comments are received regarding this ordinance within 10 days of this notice, Ord No. ORD 26-01 will take effect as approved without further changes and without further public notice. Please contact the District at (630) 969-0664 or <https://www.dgsd.org/contact-us/> with any questions.



REGION 5
CHICAGO, IL 60604

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

Re: Review of the Sewer Use Ordinance, Downers Grove Sanitary District Wastewater Treatment Center, Downers Grove, IL, Permit No. IL0028380

Dear Ms. Underwood:

The U.S. Environmental Protection Agency (EPA) has reviewed the Sewer Use Ordinance (SUO) submitted by the Downers Grove Sanitary District (District) on September 12 and October 21, 2025. I am pleased to inform you that in accordance with 40 C.F.R. § 403.18 of the General Pretreatment Regulations, the revised SUO is hereby tentatively approved. Please be advised that EPA withholds final approval of the SUO until it is ratified by the governing body bearing administrative and legal jurisdiction over the District's Wastewater Treatment Center. Within ninety (90) days, please submit the following for EPA review and final approval: (1) a copy of the SUO as ratified by the governing body, and (2) the applicable resolution signed and dated.

These submittals may be emailed to R5NPDES@epa.gov and vonBrugger.jessica@epa.gov. Please include the City's name, NPDES number, and the word "pretreatment" in the subject line. After receiving the submittal, EPA will respond with its decision on final approval.

If you have any questions, please contact Jess von Brugger at vonBrugger.jessica@epa.gov. Thank you for your cooperation during the review process.

Sincerely,

Jodie Opie 01/05/2026

Jodie Opie, Supervisor
Permits Branch, Water Division

cc: Jennifer R. Sorensen (jsorensen@baxterwoodman.com)
Brant Flemming (brant.flemming@illinois.gov)

DOWNERS GROVE SANITARY DISTRICT
MEMO

TO: Amy R. Underwood
General Manager

FROM: Carly Shaw
Administrative Supervisor

DATE: February 10, 2026

RE: Executive Session Minutes

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

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

The executive session minutes were last reviewed on August 19, 2025. There are currently no executive session minutes to review for confidentiality.

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

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

There are currently no verbatim records eligible for destruction.

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

DOWNERS GROVE SANITARY DISTRICT

M E M O

DATE: February 6, 2026
TO: Board of Trustees
FROM: Amy R. Underwood
General Manager
RE: Five-Year Financial Plan

Enclosed please find copies of the following items:

1. Five-year financial plan for Fiscal Years 2026-2027 to 2030-2031.
2. Notice of availability of Appropriation Ordinance/Budget for public review.
3. Revised Budget Calendar.
4. Appropriation Ordinance for Fiscal Year 2026-2027.

Staff will review these documents with the Board at the February 10 meeting. We will be seeking Board approval to publish the notice of availability in the Downers Grove Suburban Life on February 12. Final action is scheduled for the March 17 Board meeting.

cc: KJR, RTJ, MJS, DM, CS

DOWNERS GROVE SANITARY DISTRICT
FIVE YEAR FINANCIAL PLAN
FISCAL YEARS 2026-2027 TO 2030-2031

Proposed 02/10/2026

FY 26-27 Budget Approval Expected 03/17/2026

TABLE OF CONTENTS

I. Introduction1

II. Consolidation of Funds.....3

III. General Corporate Fund

 A. Expenditures

 1. Summary4

 2. Analysis by Type of Expenditure

 a. Operations & Maintenance12

 i. Salaries and Wages13

 ii. Utilities14

 iii. Other O&M Expenses.....16

 iv. Vehicles17

 v. Insurance and Employee Benefits18

 b. Capital Improvements18

 3. Analysis by Department

 a. Administration20

 b. Wastewater Treatment Center (Plant)21

 c. Laboratory22

 d. Sewer System23

 e. Lift Stations24

 f. Insurance and Employee Benefits25

 g. Capital Improvements26

 B. Revenues

 1. Summary32

 2. Analysis by Revenue Type.....32

 3. Annual Residential Charges.....37

 C. Fund Balance

 1. Summary39

IV. Construction Fund.....40

V. Improvement Fund43

VI. Public Benefit Fund46

VII. Projects Not Included in the Plan.....48

I. LIST OF EXHIBITS

Exhibit 1 Five Year Financial Plan – Operation & Maintenance (General Corporate Fund)6

Exhibit 2 Major Replacements and Purchases by Budget Code27

Exhibit 3 Annual Residential Charges for Wastewater Collection and Treatment Services.....38

Exhibit 4 Five Year Financial Plan – Construction Fund42

Exhibit 5 Five Year Financial Plan – Improvement Fund45

Exhibit 6 Five Year Financial Plan – Public Benefit Fund47

INTRODUCTION

This five-year plan presents recommended expenditures and revenues necessary to meet the operation, maintenance, replacement, capital improvement and debt service requirements of the Downers Grove Sanitary District over the five-year period from May 1, 2026, to April 30, 2031. The plan contains separate projections for the combined General Corporate and Replacement Fund (operation, maintenance and replacement needs), the Construction Fund (Wastewater Treatment Center capital improvements), the Improvement Fund (sewer system and pump station capital improvements) and the Public Benefit Fund. In Fiscal Year (FY) 2026-27, the plan shows consolidation of the Construction Fund and the Improvement Fund into the General Corporate Fund and closing of the Public Benefit Fund upon spending the remaining balance in that fund. A brief overview of the status of each of these funds is provided below.

General Corporate Fund – The General Corporate Fund is the chief operating fund of the District. This plan treats the Replacement Fund as a designated portion of the General Corporate Fund. The balance in the Replacement Fund is maintained throughout the five-year period at the April 30, 1991, level of \$820,000. This treatment allows major replacements to be included in the budget of the General Corporate Fund, allows all interest earned on the Replacement Fund to be fully utilized, and applies the balance in the Replacement Fund towards meeting the minimum recommended working balance in the General Corporate Fund. In addition to including the Replacement Fund, the General Corporate Fund will also include funds for capital improvements, starting in FY 2026-27.

The plan includes expenditures for the replacement and rehabilitation of the sewer system. Since the District's Capacity, Management, Operation and Maintenance (CMOM) Plan was written in 2016, the District has sustained annual replacement and rehabilitation expenses at 0.75 - 1.0% of the replacement value of the sewer infrastructure. Replacement and rehabilitation of the sewer system will continue to meet this CMOM requirement in the future, but by averaging the cost of one or two large project(s) over the five-year period rather than continuing to complete smaller projects annually.

Planned replacements, major maintenance items and capital improvements for non-sewer fixed assets necessary for continued reliable operation are identified. Capital improvements which formally would have been completed under the Construction and Improvement Funds will be completed under the General Corporate Fund starting in FY 2026-27. The FY 2026-27 non-sewer annual replacement, rehabilitation and upgrade expenses budget represents about 240% of the FY 2024-25 annual depreciation of non-sewer fixed assets. This percentage will increase dramatically in FY 2028-29 and continue for several years with the expected construction of the capital improvements identified in the Facility Plan completed in early 2026.

Expenses include the ARRA loan repayments to the Illinois Environmental Protection Agency (IEPA) associated with the wastewater treatment center (WWTC), sewer rehabilitation and lift

station work previously conducted with ARRA loan funding. The last ARRA loan repayment will be made in FY 2030-31. The loan repayments are included under capital expenses.

The user rate is proposed to increase from its current level of \$3.25 per 1,000 gallons to \$3.55 per 1,000 gallons in FY 2026-27 with additional annual increases resulting in a user rate of \$4.62 per 1,000 gallons at the end of the five-year period. The monthly service fee is proposed to remain at \$21.00 for the five-year period. The surcharge rates are proposed to be increased for an average surcharge customer by an average of 10.6% per year over the next five years. The surcharge rate increases are planned to gradually bring the costs per pound of biological oxygen demand (BOD) and per pound of total suspended solids (TSS) up to match the cost of service. Other user charges such as sampling and monitoring charges will increase as the cost of providing services increases.

Construction Fund – The Construction Fund will be consolidated into the General Corporate Fund at the beginning of FY 2026-27.

Improvement Fund – The Construction Fund will be consolidated into the General Corporate Fund at the beginning of FY 2026-27.

Public Benefit Fund – The remaining balance in the Public Benefit Fund will be used in FY 2026-27 after which the fund will be closed.

CONSOLIDATION OF FUNDS

District staff reviewed the purpose of each existing District fund and recommend the Board of Trustees consolidate the Improvement Fund (Fund 02) and the Construction Fund (Fund 03) into the General Corporate Fund (Fund 01) and discontinue the Public Benefit Fund (Fund 05) upon utilizing the remaining balance. The history of each fund and the reasoning for closing the fund is provided in the detailed discussion on each fund herein.

The following summary compares the total budget, actual expenses, revenue and ending balance for the last ten years with the total budget and ending fund balance for the General Corporate Fund projected for the next five years.

Fiscal <u>Year</u>	Total <u>Budget</u>	Total Actual <u>Expenses</u>	Total <u>Revenues</u>	Excess <u>(Deficit)</u>	Total Ending <u>Fund Balance</u>
2016-17	9,922,600	10,032,264	9,566,745	(465,518)	4,780,667
2017-18	10,825,800	10,288,404	9,835,698	(452,706)	4,327,960
2018-19	9,683,850	8,818,548	9,281,682	463,135	4,791,095
2019-20	9,559,000	8,418,204	10,074,429	1,656,225	6,447,320
2020-21	11,111,550	9,645,162	9,837,316	192,154	6,639,474
2021-22	12,734,500	9,096,080	10,800,156	1,704,077	8,343,551
2022-23	14,725,950	9,348,053	11,340,089	1,992,036	10,335,586
2023-24	17,190,050	12,883,599	13,098,361	214,761	10,550,348
2024-25	15,944,500	12,613,887	13,701,908	1,088,021	11,638,369
2025-26	14,748,700	12,918,715*	14,558,475*	1,639,760*	13,278,129*
2026-27	15,265,118		14,604,600*	(660,518)*	12,617,611*
2027-28	14,895,600*		15,161,800*	266,200*	12,883,811*
2028-29	26,388,500*		28,057,800*	1,669,300*	14,553,111*
2029-30	40,293,300*		42,695,100*	2,401,800*	16,954,911*
2030-31	39,996,300*		43,145,200*	3,148,900*	20,103,811*

*Projected

After funds are consolidated as described herein, the District will have one fund in addition to the General Corporate Fund. The Sewer Extension Escrow Fund (Fund 71) holds funds collected from a developer for work at a specific location. The fund balance is \$7,527.49. This balance is not included in the totals above.

**GENERAL CORPORATE FUND
EXPENDITURES**

Summary

The annual budgets for operation, maintenance, replacement and capital improvements for the next five years are provided in Exhibit 1. The proposed budget amounts represent the best estimates of actual expenditures each year. While contingencies for FY 2026-27 are provided in the proposed appropriation amounts for the major categories in each department, it should be noted that the level of contingencies included has been greatly reduced from what was carried in past District budgets. The appropriation amounts represent the legal limit on spending during the year as established in the appropriation ordinance.

Actual expenditures for FY 2025-26 are projected to be \$12,125,949, which is approximately 9% less than was budgeted. Total operation, maintenance, replacement and capital improvement expenditures for FY 2026-27 are budgeted at \$15,227,300 and actual expenditures are expected to be 100% of the budget. The FY 2026-27 budget is approximately 15% higher than the FY 2025-26 budget. This increase is due to all future capital improvements being funded out of the General Corporate Fund. The following table presents budget and actual totals for the last ten years and projected budget totals for the next five years:

<u>Fiscal Year</u>	<u>Budget</u>	<u>Actual Expenditures</u>	<u>% of Actual to Budget</u>	<u>Annual Increase in Actual Expenditures</u>
2016-17	8,343,000	8,299,047	99%	12.5%
2017-18	8,796,200	8,295,420	94%	0.0%
2018-19	9,204,250	8,539,717	93%	2.9%
2019-20	9,429,400	8,284,836	88%	-3.0%
2020-21	10,931,950	9,482,918	87%	14.5%
2021-22	11,301,900	8,839,892	78%	-6.8%
2022-23	13,015,350	8,773,644	67%	-0.7%
2023-24	14,496,550	11,999,442	83%	36.8%
2024-25	13,724,400	11,214,858	82%	-6.5%
2025-26	13,289,100	12,125,949*	91%*	8.1%*
2026-27	15,227,300			25.6%*
2027-28	14,895,600*			-2.2%*
2028-29	26,388,500*			77.2%*
2029-30	40,293,300*			52.7%*
2030-31	39,996,300*			-0.7%*

*Projected

The increase from FY 2017-18 to FY 2018-19 represents an increase in the annual expenditures for sewer replacement and rehabilitation. The increase from FY 2019-20 to FY 2020-21 is due to carryover of FY 2019-20 projects as well as a combined heat and power (CHP) engine replacement. The actual expenses in FY 2020-21, FY 2021-22 and FY 2022-23

were below budget due to planned expenses being moved into future fiscal years. This was partly due to large construction projects being delayed. It was also due to the cost of goods being higher than anticipated requiring the delay of in-house projects in order to re-budget them at the actual cost. The significant increase in actual expenses in FY 2023-24 is due to the aforementioned delayed projects being completed and the purchase of a sewer cleaning truck. The continued higher actual expenses in FY 2024-25 and FY 2025-26 are due to aging infrastructure replacement and maintenance. Further details are provided under the discussion on O&M expenses and in the Analysis by Department section.

The proposed FY 2026-27 budget is 25.6% higher than the projected actual expenditures in FY 2025-26. This is due to capital improvement projects which historically would have been completed under the Construction and Improvement Funds being moved into the General Corporate Fund. In addition, the draft Facility Plan, which is expected to be complete in early 2026, identified approximately \$250 million (in 2025 dollars) in infrastructure improvements which are necessary to address aging infrastructure and meet a future phosphorus limit. The design of the first two phases of these projects is included in the five-year plan as well as the start of the construction of the first phase.

Since FY 2015-16, the ending fund balance has been above the target level, which was 25% of the total annual expenses. With the consolidation of the capital improvements funds into this fund, the total annual operations and maintenance (O&M) expenses will be compared with the ending fund balance. The plan shows the ending fund balance remaining above 25% of the total O&M expenses. This is due to the need to maintain a higher fund balance to cover the large capital expenses identified in the Facility Plan.

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

EXHIBIT 1

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 25-26	FY 26-27	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31
	Actual	Actual	Actual	Actual	Budget	Projected	Budget	Appropriation	Projected	Projected	Projected	Projected
EXPENSES												
011. O&M - Administration												
A. Salary & Wages												
001. Trustees	\$18,000	\$18,000	\$18,000	\$17,098	\$18,000	\$18,000	\$18,000		\$18,000	\$18,000	\$18,000	\$18,000
002. B.O.L.I.	0	0	0	0	900	0	900		900	900	900	900
003. General Management	222,921	236,921	258,535	273,361	304,100	325,400	357,800		375,600	394,400	414,100	434,800
004. Financial Records	204,280	207,371	244,593	235,300	299,800	241,300	278,200		292,100	306,700	322,100	338,200
005. Administrative Records	26,371	25,061	29,589	48,281	58,800	81,660	45,000		47,300	49,700	52,200	54,800
006. Engineering	3,677	16,558	1,598	2,320	6,200	1,680	5,000		5,200	5,500	5,800	6,100
007. Code Enforcement	332,411	371,184	359,907	347,916	368,400	364,590	391,700		411,300	431,800	453,400	476,100
008. Safety Activities	35,868	36,076	59,934	52,866	63,400	51,070	56,000		58,800	61,700	64,800	68,000
030. Building & Grounds	1,133	6,863	5,724	1,218	6,700	0	600		700	700	800	800
085. Incentive	2,025	200	0	0	0	0	0		0	0	0	0
086. Vacation Buyout	5,650	0	0	0	0	0	0		0	0	0	0
090. Work from Home Reimbursement Allowance	4,163	75	0	0	0	0	0		0	0	0	0
Subtotal	\$856,498	\$918,308	\$977,881	\$978,359	\$1,126,300	\$1,083,700	\$1,153,200	\$1,330,000	\$1,209,900	\$1,269,400	\$1,332,100	\$1,397,700
B. Operation & Maintenance												
100. Electricity	\$6,023	\$4,120	\$3,301	\$3,396	\$9,100	\$12,198	\$8,800		\$9,100	\$9,500	\$9,900	\$10,300
101. Natural Gas	1,902	2,260	2,399	1,842	3,500	2,500	3,000		3,100	3,200	3,300	3,400
102. Water, Garbage, Other	803	473	555	559	700	640	700		700	800	800	800
110. Bank Charges	21,739	6,883	391	357	5,000	1,200	1,500		1,500	1,500	1,500	1,500
112. Communication	25,391	24,830	25,825	24,282	28,500	29,500	26,000		27,500	27,900	29,700	30,100
113. Emergency/Safety Eqpt	13,872	23,349	20,233	20,647	34,500	33,150	29,800		29,800	32,100	28,900	25,700
115. Eqpt/Eqpt Repair	89,741	97,374	204,263	99,788	151,900	235,000	164,900		177,000	156,700	181,000	147,500
116. Supplies	4,119	3,964	6,548	5,439	7,000	6,500	7,000		7,300	7,600	7,900	8,200
117. Employee/Duty Costs	5,736	19,127	12,825	13,826	18,000	13,000	17,500		16,000	18,000	17,000	19,000
118. Building & Grounds	44,148	62,918	202,844	19,059	72,500	38,900	60,000		46,000	44,000	45,000	51,000
119. Postage	4,223	6,294	6,225	7,165	10,500	7,600	8,100		8,400	8,700	9,100	9,400
120. Printing/Photography	8,142	9,487	7,209	12,014	18,000	13,000	14,400		14,600	15,600	15,500	16,000
121. User Billing Material	69,466	80,661	83,028	96,649	121,000	110,000	118,000		118,000	118,000	118,000	118,500
124. Contract Services	62,255	91,756	109,414	307,127	341,000	287,600	185,500		171,900	182,800	181,700	188,700
137. Memberships/Subscriptions	7,290	6,185	8,432	8,906	9,700	9,200	9,800		10,200	10,400	10,800	11,000
Subtotal	\$364,848	\$439,681	\$693,492	\$621,056	\$830,900	\$799,988	\$655,000	\$790,000	\$641,100	\$636,800	\$660,100	\$641,100
C. Vehicles												
222. Gas/Fuel	\$697	\$2,318	\$1,790	\$1,862	\$3,200	\$2,000	\$2,300		\$2,400	\$2,500	\$2,600	\$2,700
225. Operation/Repair	1,321	522	617	2,675	2,500	800	1,200		1,200	1,300	1,300	1,400
226. Vehicle Purchase	0	18,637	0	25,527	30,000	8	0		0	32,500	0	0
Subtotal	\$2,019	\$21,477	\$2,407	\$30,064	\$35,700	\$2,808	\$3,500	\$10,000	\$3,600	\$36,300	\$3,900	\$4,100
TOTALS	\$1,223,365	\$1,379,466	\$1,673,781	\$1,629,478	\$1,992,900	\$1,886,496	\$1,811,700	\$2,130,000	\$1,854,600	\$1,942,500	\$1,996,100	\$2,042,900

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

EXHIBIT 1

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 25-26 Projected	FY 26-27	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31
	Actual	Actual	Actual	Actual	Budget	Actual	Budget	Appropriation	Projected	Projected	Projected	Projected
EXPENSES												
<u>012. O&M - Wastewater Treatment Center</u>												
A. Salary & Wages												
006. Engineering	\$52,406	\$50,305	\$7,221	\$12,998	\$37,800	\$7,900	\$30,000		\$31,400	\$33,000	\$34,700	\$36,400
009. Oper. Management	100,335	110,553	115,822	117,561	124,800	138,270	135,400		142,200	149,300	156,800	164,600
010. Maintenance	578,180	679,935	683,691	596,264	739,800	647,110	742,400		779,500	818,500	859,400	902,400
020. WWTC	584,269	539,441	613,330	622,176	691,000	752,810	661,300		694,400	729,100	765,600	803,800
030. Building & Grounds	103,355	105,954	103,415	98,153	50,300	24,170	22,300		23,400	24,600	25,800	27,100
085. Incentive	2,000	0	0	0	0	0	0		0	0	0	0
086. Vacation Buyout	4,871	0	0	0	0	0	0		0	0	0	0
090. Work from Home Reimbursement Allowance	50	0	0	0	0	0	0		0	0	0	0
Subtotal	\$1,425,466	\$1,486,188	\$1,523,479	\$1,447,152	\$1,643,700	\$1,570,260	\$1,591,400	\$1,830,000	\$1,670,900	\$1,754,500	\$1,842,300	\$1,934,300
B. Operation & Maintenance												
100. Electricity	\$64,278	\$88,445	\$73,218	\$129,520	\$206,100	\$343,200	\$244,500		\$233,500	\$242,800	\$289,800	\$301,400
101. Natural Gas	9,708	10,944	6,877	8,661	12,000	9,600	12,000		12,500	13,000	13,500	14,000
102. Water, Garbage, Other	27,549	41,546	39,811	30,127	39,700	33,000	40,300		41,900	43,600	45,300	47,100
103. Odor Control	3,391	2,406	2,836	749	4,000	2,400	3,000		3,100	3,200	3,400	3,500
104. Fuel - Generators	4,799	14,460	215	7,309	11,000	5,500	8,000		8,300	8,700	9,000	9,400
112. Communication	23,948	22,516	23,026	18,747	25,500	17,300	16,500		20,500	18,500	23,500	19,500
113. Emergency/Safety Eqpt	22,289	21,124	30,342	20,012	91,700	65,000	35,100		33,100	54,700	35,800	37,200
116. Supplies	27,016	21,919	25,137	25,068	33,600	21,000	28,200		29,100	30,200	31,400	32,700
117. Employee/Duty Costs	15,759	19,060	29,766	25,581	33,500	29,500	31,500		32,500	33,500	34,500	35,500
124. Contract Services	216,110	222,594	203,485	204,234	205,100	205,006	250,600		258,100	265,800	273,800	286,900
130. NPDES Permit Fees	53,000	53,000	53,000	53,000	53,000	53,000	53,000		53,000	53,000	53,000	53,000
131. Sludge Hauling/Disposal Services	34,524	119,197	144,685	126,782	121,400	65,000	65,000		67,600	70,300	73,100	76,000
400. Chemicals	148,897	160,777	199,825	178,519	245,000	171,200	207,300		212,500	221,000	229,800	239,000
500. Eqpt/Eqpt Repair	872,710	651,748	1,127,619	1,279,193	1,713,600	1,601,059	818,800		1,272,900	778,800	934,800	953,700
800. Building & Grounds	180,314	362,934	252,971	261,755	413,000	483,548	390,800		132,800	137,700	154,500	143,200
Subtotal	\$1,704,291	\$1,812,671	\$2,212,813	\$2,369,257	\$3,208,200	\$3,105,312	\$2,204,600	\$2,650,000	\$2,411,400	\$1,974,800	\$2,205,200	\$2,252,100
C. Vehicles												
222. Gas/Fuel	\$22,194	\$29,898	\$18,474	\$21,130	\$28,000	\$23,500	\$26,500		\$27,600	\$28,700	\$29,800	\$31,000
225. Operation/Repair	6,408	6,886	3,951	12,345	7,300	7,606	6,500		6,700	6,900	7,100	7,300
226. Vehicle Purchase	47,647	17,403	17,768	99,706	77,000	71,983	20,000		20,600	194,400	52,900	75,000
Subtotal	\$76,248	\$54,187	\$40,192	\$133,181	\$112,300	\$103,088	\$53,000	\$70,000	\$54,900	\$230,000	\$89,800	\$113,300
TOTALS	\$3,206,006	\$3,353,046	\$3,776,485	\$3,949,591	\$4,964,200	\$4,778,661	\$3,849,000	\$4,550,000	\$4,137,200	\$3,959,300	\$4,137,300	\$4,299,700

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

EXHIBIT 1

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 25-26	FY 26-27	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31
	Actual	Actual	Actual	Actual	Budget	Projected	Budget	Appropriation	Projected	Projected	Projected	Projected
EXPENSES												
<u>013. O&M - Laboratory</u>												
A. Salary & Wages												
009. Oper. Management	\$73,366	\$64,521	\$73,050	\$105,134	\$79,600	\$95,430	\$116,600		\$122,400	\$128,500	\$134,900	\$141,700
040. Laboratory	173,521	170,416	204,918	179,820	236,800	211,260	201,200		211,200	221,800	232,900	244,500
085. Incentive	400	0	0	0	0	0	0		0	0	0	0
086. Vacation Buyout	2,438	0	0	0	0	0	0		0	0	0	0
090. Work from Home Reimbursement Allowance	0	0	0	0	0	0	0		0	0	0	0
Subtotal	\$249,725	\$234,937	\$277,968	\$284,953	\$316,400	\$306,690	\$317,800	\$370,000	\$333,600	\$350,300	\$367,800	\$386,200
B. Operation & Maintenance												
112. Communication	\$2,122	\$2,263	\$2,910	\$2,646	\$4,000	\$2,500	\$2,500		\$3,100	\$2,700	\$3,300	\$2,900
114. Chemicals	15,755	22,152	23,541	26,415	81,200	27,700	29,900		31,100	32,300	33,600	35,000
115. Eqpt/Eqpt Repair	39,209	13,344	19,711	53,687	16,000	15,908	24,800		64,500	46,000	43,000	97,000
116. Supplies	15,876	20,300	18,148	14,371	31,400	16,900	24,100		25,000	26,000	27,100	28,200
117. Employee/Duty Costs	1,542	2,609	5,264	5,340	7,500	4,000	5,500		5,500	5,500	6,000	6,000
122. Monitoring Equipment	4,365	5,686	547	1,811	5,500	4,570	10,000		5,500	10,000	5,500	10,000
123. Outside Lab Services	17,473	17,744	21,359	20,268	41,600	24,226	40,100		52,100	54,200	56,400	58,600
124. Contract Services			32,795	20,495	45,000	27,600	5,000		5,000	10,800	5,000	5,000
Subtotal	\$96,343	\$84,099	\$124,275	\$145,033	\$232,200	\$123,403	\$141,900	\$170,000	\$191,800	\$187,500	\$179,900	\$242,700
C. Vehicles												
222. Gas/Fuel	\$576	\$825	\$851	\$652	\$1,000	\$680	\$1,000		\$1,000	\$1,000	\$1,000	\$1,000
225. Operation/Repair	884	926	947	48	1,000	915	1,000		1,000	1,000	1,000	1,000
226. Vehicle Purchase	0	22,701	0	0	55,000	53,191	0		0	0	0	0
Subtotal	\$1,461	\$24,452	\$1,798	\$700	\$57,000	\$54,787	\$2,000	\$10,000	\$2,000	\$2,000	\$2,000	\$2,000
TOTALS	\$347,528	\$343,488	\$404,042	\$430,687	\$605,600	\$484,880	\$461,700	\$550,000	\$527,400	\$539,800	\$549,700	\$630,900

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

EXHIBIT 1

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 25-26	FY 26-27	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31
	Actual	Actual	Actual	Actual	Budget	Projected	Budget	Appropriation	Projected	Projected	Projected	Projected
EXPENSES												
<u>014. O&M - Sewer System</u>												
A. Salary & Wages												
006. Engineering	\$4,782	\$4,907	\$4,565	\$4,229	\$12,600	\$5,910	\$7,500		\$7,900	\$8,300	\$8,700	\$9,100
050. Sewer Maintenance	223,340	286,149	324,328	366,015	331,500	417,350	383,700		402,900	423,100	444,200	466,400
060. Inspection	224,655	183,836	207,611	180,004	229,000	183,410	197,900		207,800	218,200	229,100	240,500
070. Investigations	2,747	6,170	3,815	5,898	4,400	0	10,000		10,500	11,000	11,500	12,100
085. Incentive	1,400	0	0	0	0	0	0		0	0	0	0
086. Vacation Buyout	0	0	0	0	0	0	0		0	0	0	0
090. Work from Home Reimbursement Allowance	225	0	0	0	0	0	0		0	0	0	0
Subtotal	\$457,150	\$481,062	\$540,319	\$556,147	\$577,500	\$606,670	\$599,100	\$690,000	\$629,100	\$660,600	\$693,500	\$728,100
B. Operation & Maintenance												
112. Communication	\$7,718	\$6,942	\$9,923	\$10,031	\$12,000	\$9,500	\$8,500		\$12,500	\$9,000	\$12,000	\$10,000
113. Emer/Safety Equipment	2,301	2,606	1,577	1,602	10,600	10,200	7,100		3,800	3,500	3,600	3,700
115. Eqpt/Eqpt Repair	35,104	60,340	31,570	59,574	163,400	122,000	83,500		95,500	81,100	84,300	87,700
116. Supplies	5,821	4,158	6,363	5,281	6,200	5,800	6,900		6,600	6,800	7,100	7,400
117. Employee/Duty Costs	7,050	10,434	18,070	15,227	15,000	13,500	13,500		14,000	14,000	14,500	15,000
124. Contract Services	79,814	126,724	0	124,204	125,000	111,000	130,000		0	0	0	0
127. JULIE	15,819	11,659	15,085	16,047	16,500	20,754	17,700		18,100	18,500	18,900	19,300
128. Overhead Sewer Program	8,814	6,017	0	0	15,000	4,000	12,000		12,000	12,000	12,000	12,000
129. Public Sewer Blockage Program	4,803	5,307	4,456	2,339	12,000	6,297	10,500		10,500	10,500	10,500	10,500
900. Collection System Repair	1,824,173	1,347,041	3,448,924	2,681,712	2,467,100	2,040,000	1,140,000		1,170,000	1,205,000	1,240,000	1,275,000
Subtotal	\$1,991,418	\$1,581,228	\$3,535,967	\$2,916,018	\$2,842,800	\$2,343,051	\$1,429,700	\$1,720,000	\$1,343,000	\$1,360,400	\$1,402,900	\$1,440,600
C. Vehicles												
222. Gas/Fuel	\$14,107	\$23,851	\$18,720	\$21,259	\$24,000	\$23,100	\$24,000		\$25,000	\$26,000	\$27,000	\$28,000
225. Operation/Repair	10,904	16,657	11,382	4,879	15,000	5,800	19,900		13,900	14,500	20,700	17,400
226. Vehicle Purchase	30,795	0	483,212	112,579	0	0	462,200		52,000	48,000	234,000	40,000
Subtotal	\$55,807	\$40,508	\$513,313	\$138,716	\$39,000	\$28,900	\$506,100	\$590,000	\$90,900	\$88,500	\$281,700	\$85,400
TOTALS	\$2,504,375	\$2,102,798	\$4,589,600	\$3,610,882	\$3,459,300	\$2,978,621	\$2,534,900	\$3,000,000	\$2,063,000	\$2,109,500	\$2,378,100	\$2,254,100

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

EXHIBIT 1

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 26-27 Appropriation	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
EXPENSES												
<u>015. O&M - Lift Stations</u>												
A. Salary & Wages												
006. Engineering	\$4,955	\$467	\$1,624	\$1,231	\$9,400	\$740	\$7,500		\$7,900	\$8,300	\$8,700	\$9,100
009. Oper. Management	3,861	1,999	9,528	8,727	7,900	\$30	13,900		14,500	15,300	16,000	16,900
030. Building & Grounds	808	3,205	7,418	1,169	1,300	\$0	400		500	500	500	500
080. Lift Station Maint.	9,603	11,274	11,406	41,474	21,400	\$34,610	36,600		38,400	40,400	42,400	44,500
Subtotal	\$19,227	\$16,946	\$29,977	\$52,601	\$40,000	\$35,380	\$58,400	\$90,000	\$61,300	\$64,500	\$67,600	\$71,000
B. Operation & Maintenance												
100. Electricity	\$115,814	\$153,398	\$126,452	\$141,691	\$224,800	\$177,300	\$224,900		\$248,800	\$258,700	\$269,000	\$279,800
104. Fuel - Generators	4,298	6,522	3,057	4,018	4,600	4,300	4,600		4,800	5,000	5,200	5,400
112. Communication	4,425	3,675	2,895	4,153	10,000	10,000	4,000		5,100	4,500	4,700	5,700
113. Emer/Safety Eqpt.	514	300	14,419	1,212	3,000	2,088	3,300		3,400	18,600	3,700	3,900
116. Supplies	171	169	148	173	400	0	200		200	200	200	200
124. Contract Services			20,000	0	21,500	21,000	500		500	500	500	500
500. Eqpt/Eqpt Repair	88,694	147,566	81,819	125,274	349,700	242,200	286,000		177,500	220,600	161,000	178,400
800. Building & Grounds	80,157	16,123	76,177	15,376	144,100	79,323	61,800		32,000	33,300	37,600	62,500
Subtotal	\$294,073	\$327,751	\$324,967	\$291,898	\$758,100	\$536,211	\$585,300	\$700,000	\$472,300	\$541,400	\$481,900	\$536,400
TOTALS	\$313,300	\$344,697	\$354,943	\$344,500	\$798,100	\$571,591	\$643,700	\$790,000	\$533,600	\$605,900	\$549,500	\$607,400
<u>017. O&M - Insurance & Employee Benefits</u>												
E. Insurance & Payroll												
452. Liability/Property	\$214,321	\$226,632	\$215,709	\$254,616	\$284,000	\$277,500	\$332,000		\$353,000	\$380,000	\$409,000	\$440,000
455. Employee Group Coverage	518,159	532,504	534,895	560,062	655,000	636,000	758,500		821,000	890,000	951,000	1,019,000
460. I.M.R.F.	286,739	256,235	199,918	186,908	253,500	253,200	243,500		239,000	240,500	248,000	253,000
461. Social Security	226,100	234,779	250,071	248,134	276,500	259,000	276,000		289,500	303,500	317,500	332,500
TOTAL	\$1,245,319	\$1,250,150	\$1,200,593	\$1,249,720	\$1,469,000	\$1,425,700	\$1,610,000	\$1,850,000	\$1,702,500	\$1,814,000	\$1,925,500	\$2,044,500
O&M TOTAL	\$8,839,892	\$8,773,644	\$11,999,442	\$11,214,858	\$13,289,100	\$12,125,949	\$10,911,000	\$12,870,000	\$10,818,300	\$10,971,000	\$11,536,200	\$11,879,500
711. Capital - Administration												
712. Capital - Wastewater Treatment Center							\$0	\$0	\$0	\$0	\$0	\$0
714. Capital - Sewer System							1,997,300	2,400,000	2,297,800	11,870,700	25,555,600	24,918,500
715. Capital - Lift Stations							234,800	280,000	402,300	481,600	3,098,100	3,098,100
CAPITAL TOTAL							\$4,316,300	\$5,180,000	\$4,077,300	\$15,417,500	\$28,757,100	\$28,116,800
GRAND TOTAL	\$8,839,892	\$8,773,644	\$11,999,442	\$11,214,858	\$13,289,100	\$12,125,949	\$15,227,300	\$18,050,000	\$14,895,600	\$26,388,500	\$40,293,300	\$39,996,300

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

EXHIBIT 1

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 25-26 Projected	FY 26-27	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31
	Actual	Actual	Actual	Actual	Budget	Actual	Budget	Appropriation	Projected	Projected	Projected	Projected
REVENUES												
3000 Property taxes	\$1,301,388	\$1,363,345	\$1,430,727	\$1,505,404	\$1,550,600	\$1,576,483	\$1,623,800	\$1,623,800	\$1,672,500	\$1,722,700	\$1,774,400	\$1,827,600
3001 User receipts	3,670,965	3,735,727	4,088,062	4,851,941	5,448,400	5,482,079	6,091,600	6,091,600	6,469,200	6,844,100	7,227,600	7,634,200
3002 Surcharges	354,923	392,992	403,545	470,978	497,000	501,176	510,000	\$510,000	565,000	625,000	695,000	765,000
3004 Plan review fees	3,585	244	0	0	500	2,128	500	500	500	500	500	500
3005 Const inspection fees	548	316	0	0	500	140	500	500	500	500	500	500
3006 Permit inspection fees	19,144	17,821	18,678	18,097	18,000	18,200	18,000	18,000	18,000	18,000	18,000	18,000
3007 Interest on investments	8,441	129,297	415,390	327,815	170,900	282,450	317,900	317,900	382,500	411,600	472,600	555,900
3009 Sewer permit fees							250,000	250,000	250,000	250,000	250,000	220,000
3010 Trunk sewer service charges							100,000	100,000	100,000	100,000	100,000	100,000
3013 Sampling & monitoring charges	111,473	117,546	123,021	144,097	135,000	141,266	147,000	147,000	154,000	162,000	170,000	178,000
3014 Replacement taxes	214,976	281,814	203,775	125,115	90,000	125,000	90,000	90,000	90,000	90,000	90,000	90,000
3015 Miscellaneous	17,554	9,758	3,767	5,193	4,000	5,286	4,000	4,000	4,000	4,000	4,000	4,000
3016 Sale of electricity	4,547	13,234	0	20,707	20,000	1,011	5,000	5,000	5,000	5,000	5,000	5,000
3020 Sale of property	19,405	11,818	14,087	101,894	29,500	71,461	15,000	15,000	18,500	70,000	23,500	27,000
3021 Television inspection fees	0	0	0	0	200	0	200	200	200	200	200	200
3023 Property lease payments	35,624	37,743	39,064	40,194	40,800	41,331	41,800	41,800	42,600	43,500	44,400	45,300
3024 Monthly service fees	4,174,355	4,524,537	4,868,794	4,902,383	5,091,900	5,039,029	5,139,300	5,139,300	5,139,300	5,139,300	5,139,300	5,139,300
3027 Grease waste	210,066	203,438	182,413	232,488	200,000	213,976	210,000	210,000	210,000	225,000	202,500	216,000
3035 Interfund transfer	(275,000)	(500,000)	(800,000)	(1,150,000)	(1,150,000)	(1,150,000)	4,662,020	4,662,020	0	0	0	0
3040 Renewable energy credits	0	62,619	45,773	60,367	40,000	176,893	40,000	40,000	40,000	40,000	40,000	40,000
3092 Loan/Bond Disbursements							0	0	0	12,306,400	26,437,600	26,278,700
3099 Grants and incentives	160,259	63,427	1,082,249	509,881	0	3,955	0	0	0	0	0	0
TOTAL REVENUES	\$10,032,253	\$10,465,675	\$12,119,346	\$12,166,553	\$12,187,300	\$12,531,865	\$19,266,620	\$19,266,620	\$15,161,800	\$28,057,800	\$42,695,100	\$43,145,200
TOTAL EXPENSES	\$8,839,892	\$8,773,644	\$11,999,442	\$11,214,858	\$13,289,100	\$12,125,949	\$15,227,300	\$18,050,000	\$14,895,600	\$26,388,500	\$40,293,300	\$39,996,300
EXCESS (DEFICIT) REVENUES OVER EXPENSES	\$1,192,361	\$1,692,032	\$119,904	\$951,695	(\$1,101,800)	\$405,916	\$4,039,320	\$1,216,620	\$266,200	\$1,669,300	\$2,401,800	\$3,148,900
ENDING FUND BALANCE	\$5,408,744	\$7,100,776	\$7,220,680	\$8,172,374	\$7,070,574	\$8,578,291	\$12,617,611	\$9,794,911	\$12,883,811	\$14,553,111	\$16,954,911	\$20,103,811
DESIGNATED - REPLACEMENT FUND	\$820,000	\$820,000	\$820,000	\$820,000	\$820,000	\$820,000	\$820,000		\$820,000	\$820,000	\$820,000	\$820,000
UNDESIGNATED	\$4,588,744	\$6,280,776	\$6,400,680	\$7,352,374	\$6,250,574	\$7,758,291	\$11,797,611		\$12,063,811	\$13,733,111	\$16,134,911	\$19,283,811
ENDING FUND BALANCE AS PERCENTAGE OF O&M EXPENSES	61%	81%	60%	73%	53%	71%	116%		119%	133%	147%	169%
USER RATE	\$1.95	\$2.05	\$2.25	\$2.75	\$3.25	\$3.25	\$3.55		\$3.80	\$4.06	\$4.33	\$4.62
INCREASE FROM PRIOR YEAR'S RATE	8.3%	5.1%	9.8%	22.2%	18.2%	18.2%	9.2%		7.0%	6.8%	6.7%	6.7%
MONTHLY SERVICE FEE	\$17.00	\$19.00	\$20.00	\$20.00	\$21.00	\$21.00	\$21.00		\$21.00	\$21.00	\$21.00	\$21.00
INCREASE FROM PRIOR YEAR'S FEE	0.0%	11.8%	5.3%	0.0%	5.0%	5.0%	0.0%		0.0%	0.0%	0.0%	0.0%

FY 26-27 user charge rate is proposed to be passed at the March 17, 2026 Board of Trustees meeting.
 FY 27-29 to FY 30-31 user charge rates and monthly service fees are projected only and will be re-evaluated in subsequent years.

Analysis by Type of Expenditure

Operations & Maintenance

The following summary presents budget and actual totals for operation, maintenance and replacement expenses for the last ten years and projected budget totals for the next five years:

<u>Fiscal Year</u>	<u>O&M Budget</u>	<u>Actual Expenditures</u>	<u>% of Actual to Budget</u>	<u>Annual Increase in Actual Expenditures</u>
2016-17	8,343,000	8,299,047	99%	12.5%
2017-18	8,796,200	8,295,420	94%	0.0%
2018-19	9,204,250	8,539,717	93%	2.9%
2019-20	9,429,400	8,284,836	88%	-3.0%
2020-21	10,931,950	9,482,918	87%	14.5%
2021-22	11,301,900	8,839,892	78%	-6.8%
2022-23	13,015,350	8,773,644	67%	-0.7%
2023-24	14,496,550	11,999,442	83%	36.8%
2024-25	13,724,400	11,214,858	82%	-6.5%
2025-26	13,289,100	12,125,949*	91%*	8.1%*
2026-27	10,911,000			-10.0%*
2027-28	10,818,300*			-0.8%*
2028-29	10,971,000*			1.4%*
2029-30	11,536,200*			5.2%*
2030-31	11,879,500*			3.0%*

*Projected

The FY 2026-27 O&M budget is 10% less than the projected actual O&M expenditures for FY 2025-26. This is partially due to the creation of capital improvement departments (codes) in the General Corporate Fund. With the creation of these codes, any project for which a contractor would have been hired has been moved from the O&M codes into the capital improvement codes. For example, painting of clarifier equipment which was previously an O&M project has been moved to capital.

The other cause of the O&M expenses being lower in FY 2026-27 and in subsequent years is deferred maintenance. Work in areas that are expected to be under construction in the next five to ten years as identified in the Facility Plan has been deferred.

For budgeted items that are typically the same from year to year, an annual inflation rate of 4% was used for the second through fifth years.

Salaries and Wages

The following summary presents actual salaries and wages totals for the last five years and projected totals for the next five years:

<u>Year</u>	<u>Salaries and Wages</u>	<u>Change</u>	<u>Full Time Equivalents</u>
FY 2021-22	3,008,065	2.6%	37.0
FY 2022-23	3,137,440	4.3%	37.6
FY 2023-24	3,349,624	6.8%	37.3
FY 2024-25	3,319,213	-0.9%	36.3
FY 2025-26	3,602,700*	8.5%	36.5*
FY 2026-27	3,719,900*	3.3%	38.2
FY 2027-28	3,904,800*	5.0%	38.2
FY 2028-29	4,099,300*	5.0%	38.2
FY 2029-30	4,303,300*	5.0%	38.2
FY 2030-31	4,517,300*	5.0%	38.2

*Projected

The increase in FY 2021-22 reflects hiring of a permit technician to fill the position that was vacated by a promotion at the sewer construction supervisor position, hiring an operator due to a pending retirement, and the COVID pandemic related compensation, including the work from home allowance, vaccination incentives and a vacation buyout. The increase in FY 2021-22 due to these items was offset by the administrative supervisor position being open for a couple of months. The increase in FY 2022-23 was due to an average full-time salary adjustment of 5% plus the hiring of a mechanic in anticipation of retirement at the maintenance supervisor position and hiring of a part-time billing assistant. The increase in FY 2023-24 salaries and wages reflects a 7.7% salary adjustment for full-time employees, overlapping hires needed to address retirement at two positions, and planned vacation buyout for the retirees. The FY 2023-24 salary and wages also include an extra employee payroll to get the employee payrolls aligned with the claim ordinance schedule. Even though the average full-time salary increased in FY 2024-25 by 4.9%, the total salary and wages were slightly less than the previous year. This decrease in salary and wages for FY 2024-25 was due to a reduction in full-time employees from the aforementioned retirements which resulted in the sunseting of overlapping positions which had occurred in order to train new employees prior to the retirements.

The projected increase in FY 2025-26 salary and wages includes vacation buyouts for two retiring employees, two new hires and the transition of a part-time office position to full-time. The new hires replaced the retiring employees, one with no overlap and the other with a four-month overlap. More overtime is included in the year end estimate for FY 2025-26 than was spent in FY 2024-25 due to storm events, a difficult construction contract and the transition to a new accounting system. The FY 2025-26 salary and wages also include unemployment insurance payments which were not utilized in previous years.

The proposed FY 2026-27 salary and wages include a 4.8% increase in average full-time salary. This is offset by less expensive employees replacing retirees and a staff member who left the District. The salary for an engineer was included to provide the District flexibility to fill the position that was vacated in 2023, if needed.

Annual salary adjustments of 5.0% at full staffing account for future increases beyond FY 2026-27. This accounts for anticipated cost-of-living adjustments as well as merit increases.

Utilities

Utility expenses include electricity, natural gas, water, garbage, recycling and grit and screenings disposal. The following summary presents actual utility expense totals for the last five years and projected totals for the next five years:

<u>Year</u>	<u>Utilities</u>	<u>Change</u>
FY 2021-22	226,077	-13.5%
FY 2022-23	301,185	33.2%
FY 2023-24	252,611	-16.1%
FY 2024-25	315,796	25.0%
FY 2025-26	578,437*	83.2%
FY 2026-27	534,200*	-7.6%
FY 2027-28	549,600*	2.9%
FY 2028-29	571,600*	4.0%
FY 2029-30	631,600*	10.5%
FY 2030-31	656,800*	4.0%

*Projected

The decrease in FY 2021-22 is due to both CHP systems being in service for the entire year. The increase in FY 2022-23 is partly due to garbage expenses associated with years of accumulated grit removed from the sewer system during cleaning and spent media from the biogas cleaning system, which were disposed of in 2022. The increase in FY 2022-23 is also partly due to cash received for the sale of electricity no longer being applied against the expense code. (See the revenue section herein for more details.) Electricity and natural gas rates increased significantly in 2022.

When the sale of electricity revenue code was created in FY 2022-23, the sale of electricity was only applied to the revenue code when the electric utility issued a check due to the invoice showing a credit. Otherwise, the sale of electricity was used to offset the expenses on the utility’s invoices. Since FY 2024-25, all electricity sales have been coded to sale of electricity. This allows the District to more easily track the full revenue from excess electricity generation. This resulted in the full cost of utility service being applied to the expense code and thereby contributed to the significant increase in utility expenses between FY 2023-24 and 2024-25.

From FY 2021-22 through FY 2025-26, receipt of both supply and distribution electricity invoices for the combined Admin Center and WWTC account has been inconsistent and resulted in invoices being paid in fiscal years after the expenses were incurred. This in conjunction with the significant maintenance on the CHP units has resulted in unpredictable year-to-year changes in total electricity expenses. In FY 2025-26, over a year of back payments of supply electricity have been paid already. This is projected to result in the Admin Center electricity expenses being 34% over budget and to contribute to the WWTC electricity expenses being 66% over the budget. The other contributing factors to the higher than anticipated WWTC electricity expenses are a CHP unit being out of service for at least ten months, one turbo-blower being out of service for the entire year, and the second turbo-blower being in and out of service. Due to multiple electricity suppliers being unable to invoice this account currently (which is because of the electricity generation), the District switched this account to ComEd for supply starting in December 2025. The account remains on day ahead hourly pricing.

In 2024, the distribution rate on the electric utility's invoice increased by approximately 30%. This rate increased by approximately 30% again in 2025. The utility also increased their customer and meter charges by approximately 20% in 2025. Capacity charges increased by approximately 960% in 2025 and are expected to increase 260% in 2026. These increases are reflected in the actual expenses for FY 2024-25 and FY 2025-26 and the proposed future expenses.

The utility switched the WWTC from a large load delivery account to a very large load delivery account when the peak usage exceeded 1,000 kW during a storm event in June 2024. The utility uses the highest peak in the last two years to determine which delivery class to place an account in. In 2024, the customer charge for a very large load delivery account was \$835 more per month. This was included in the projected WWTC electricity expenses through June 2026. District operations staff intend to operate the facility to avoid exceeding 1,000 kW in the future. Having the CHP units and a turbo-blower in operation during wet weather events is critical to achieve this.

When the Hobson automatic transfer switch (ATO) is replaced, the District will have to start paying a monthly fee to ComEd for the non-standard equipment. This is currently estimated to be \$1,000/month and has been included in the lift station electricity expenses starting in FY27-28.

A small contingency was added to electricity in FY 2026-27 to cover the potential for another period without any turbo-blowers in service. The two new turbo-blowers are expected to be installed in the summer of 2026.

An extra contingency was added to electricity in FY 2029-30 and FY 2030-31. Digester work is expected in the summers of 2029 and 2030 that could impact CHP operation. Staff will work to maximize the running time on the CHPs during construction.

After the increases noted above, electricity prices are projected to grow annually at 4%. Natural gas prices are projected to grow at 4% per year.

Other O & M Expenses

The following summary presents actual other O&M expense totals for the last five years and projected totals for the next five years:

<u>Year</u>	<u>Other O&M Expenses</u>	<u>Change</u>
FY 2021-22	4,224,898	-16.5%
FY 2022-23	3,944,245	-6.6%
FY 2023-24	6,638,903	68.3%
FY 2024-25	6,027,467	-9.2%
FY 2025-26	6,329,528*	5.0%
FY 2026-27	4,482,300*	-29.2%
FY 2027-28	4,510,000*	0.6%
FY 2028-29	4,129,300*	-8.4%
FY 2029-30	4,298,400*	4.1%
FY 2030-31	4,456,100*	3.7%
*Projected		

The FY 2023-24 expenses include the Curtiss St lining project, construction on the outfall sewer sag repair project, higher than historic inflation rates, code compliance issues identified in the B&W report being addressed at the Wastewater Treatment Center, digester cleaning, SCADA software upgrades, partial payment for a new accounting system and generally higher than historic costs associated with replacing aging infrastructure.

The FY 2024-25 expenses include facility planning, a dump truck, radio enhancement for first responders in the WWTC, overhauls on both CHPs, blower room mitigation, a large sewer lining project and pretreatment consulting.

The FY 2025-26 other O&M expenses are projected to finish at \$6,329,528, which is 14% below the budget of \$7,376,300. The FY 2025-26 expenses include facility planning, a sewer lining project, the remaining balance on the new accounting system, pretreatment consulting, lead remediation and equipment coating in two clarifiers, installation of a bypass manifold at the Northwest Lift Station (NWLS) and replacement of suction valves and part payment on turboblower project.

The significant decrease in FY 2026-27 is a result of the following:

- With the consolidation of funds, Capital Improvements codes will be created for Administration, WWTC, Sewer System and Lift Stations. Any planned major expense which the District will capitalize in the annual audit and which is performed by a contractor will be shown under Capital Improvements

starting in FY 2026-27 where previous these were included in the other O&M expenses.

- In general, equipment overhauls and replacements, painting, roofing, window and door replacement, etc. which are due based on age and condition have not been included in the five-year plan for any location which has major work identified in a facility plan to be completed in the next ten years. The few exceptions to this are identified in the Analysis by Department.

Major planned expenses are detailed in Exhibit 2 and described under Analysis by Department.

Vehicles

The following summary presents actual vehicle expense totals for the last five years and projected totals for the next five years:

<u>Year</u>	<u>Vehicle Expenses</u>	<u>Number of Vehicles</u>	<u>Change</u>
FY 2021-22	135,534	3	129.9%
FY 2022-23	140,623	3	3.8%
FY 2023-24	557,711	2	296.6%
FY 2024-25	302,662	5	-45.7%
FY 2025-26	189,583*	2	-37.4%
FY 2026-27	602,418**	2	217.8%
FY 2027-28	151,400*	2	-74.9%
FY 2028-29	356,800*	4	135.7%
FY 2029-30	377,400*	4	5.8%
FY 2030-31	204,800*	2	-45.7%

*Projected

**Includes \$37,818 which will be funded from the Public Benefit Fund.

Vehicle expenses fluctuate based on vehicle replacement needs.

The significant savings that the District historically received through the government purchasing cooperatives are no longer available. The pricing through these programs, when vehicles are available, provides a small percentage discount off MSRP. When vehicles are not available through these programs, vehicles will be purchased through local dealers after evaluating competitive pricing and options. Due to the increased cost of vehicles, the replacement schedules have been extended where appropriate.

Proposed vehicle replacements are detailed in Exhibit 2 under budget codes 11C226, 12C226, 13C226 and 14C226. Major proposed replacements include the TV truck in FY 2026-27, the biosolids dump truck in FY2028-29 and the jetter in FY 2029-30.

Revenue for sale of vehicles is included in the sale of property revenue code. The exception is the large vehicles that are traded in with the purchase. This is the sewer cleaning trucks in FY 2023-24 and FY 2029-30.

Insurance and Employee Benefits

The following summary presents actual insurance and employee benefit expense totals for the last five years and projected totals for the next five years:

<u>Year</u>	<u>Ins/Emp Benefits</u>	<u>Change</u>
FY 2021-22	1,245,319	6.6%
FY 2022-23	1,250,150	0.4%
FY 2023-24	1,200,593	-4.0%
FY 2024-25	1,249,720	4.1%
FY 2025-26	1,425,700*	14.1%
FY 2026-27	1,610,000*	12.9%
FY 2027-28	1,702,500*	5.7%
FY 2028-29	1,814,000*	6.5%
FY 2029-30	1,925,500*	6.1%
FY 2030-31	2,044,500*	6.2%
*Projected		

The proposed increases in these expenditures are due to anticipated premium increases, particularly for employee group medical, workers compensation and property and liability. IMRF contributions are expected to decrease each year over the next five years. Proposed IMRF and social security expenses reflect the proposed annual salary adjustments. Refer to the comments on the insurance table under Analysis by Department for additional information.

Capital Improvements

The following summary presents the projected capital improvements budget total for the next five years:

<u>Fiscal Year</u>	<u>Capital Budget</u>	<u>Change</u>
2026-27	4,316,300	
2027-28	4,077,300	-5.5%
2028-29	15,417,500	278.1%
2029-30	28,757,100	86.5%
2030-31	28,116,800	-2.2%

Planned capital improvements are detailed in Exhibit 2 and discussed below under Analysis by Department. The higher capital budgets in the last three years reflect construction of the first set of projects identified in the Facility Plan. The budget for these projects is based on planning level scopes and cost estimates. District staff hope that with refinement of the projects' scopes during the preliminary (30%) design effort that cost savings will be found.

Analysis by Department

The following tables provide an analysis of proposed expenditures from the General Corporate Fund by Department.

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 26-27 Appropriation	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
SUMMARY AND ANALYSIS												
EXPENSE ANALYSIS BY DEPARTMENT												
ADMINISTRATION												
SALARIES AND WAGES	\$856,498	\$918,308	\$977,881	\$978,359	\$1,126,300	\$1,083,700	\$1,153,200	\$1,330,000	\$1,209,900	\$1,269,400	\$1,332,100	\$1,397,700
% CHANGE FROM PRIOR YEAR	-3.6%	7.2%	6.5%	0.0%	15.1%	10.8%	6.4%		4.9%	4.9%	4.9%	4.9%
OFFICE EXPENSES	\$364,848	\$439,681	\$693,492	\$621,056	\$830,900	\$799,988	\$655,000	\$790,000	\$641,100	\$636,800	\$660,100	\$641,100
% CHANGE FROM PRIOR YEAR	7.7%	20.5%	57.7%	-10.4%	33.8%	28.8%	-18.1%		-2.1%	-0.7%	3.7%	-2.9%
VEHICLE EXPENSES	\$2,019	\$21,477	\$2,407	\$30,064	\$35,700	\$2,808	\$3,500	\$10,000	\$3,600	\$36,300	\$3,900	\$4,100
% CHANGE FROM PRIOR YEAR	197.0%	963.9%	-88.8%	1149.0%	18.7%	-90.7%	24.6%		2.9%	908.3%	-89.3%	5.1%
TOTAL ADMINISTRATION EXPENSES	\$1,223,365	\$1,379,466	\$1,673,781	\$1,629,478	\$1,992,900	\$1,886,496	\$1,811,700	\$2,130,000	\$1,854,600	\$1,942,500	\$1,996,100	\$2,042,900
% CHANGE FROM PRIOR YEAR	-0.4%	12.8%	21.3%	-2.6%	22.3%	15.8%	-4.0%		2.4%	4.7%	2.8%	2.3%

COMMENTS

Salaries and Wages With the change in timekeeping and accounting software programs, the General Manager (GM) and the two sewer supervisors shifted coding their time from codes in other departments to their "home" code, which is under Administration. (The exception to this is the GM's pretreatment work which is still coded to pretreatment to meet EPA's reporting requirements.) This is reflected in the increase in salaries in FY 2025-26. The FY 2025-26 salary also reflects moving a part-time office staff member to full-time.

Office The increase in office expenses in FY 2022-23 was primarily due to replacement of the Administration Center server and network infrastructure. Remodeling of the reception area and Board room, new carpeting in the main office area and installation of the old Centex Lift Station generator to provide standby power at the Administration Center were completed in FY 2023-24. Numerous failures with the existing accounting system caused unexpected expenses, including programming support and a downpayment on a new accounting system software, that resulted in the Administration Department office expenses ending over budget in FY 2023-24. Major expenses made in FY 2024-25 were a new timekeeping system, purchase of the replacement server for the WWTC, network storage, engineering consultant expenses to start a facility plan and additional remodeling in the Administration Center. Major expenses made in FY 2025-26 include paying the balance due for the new accounting system, installation of the WWTC server, a new copy machine and finishing the facility plan. Major planned expenses are detailed in Exhibit 2. The annual office expenses remain higher in FY 2026-27 through FY 2030-31 even though the planned major expenses are significantly less than the previous three years. This is partly due to ongoing annual service/support fees for the accounting system, timekeeping system and computer software.

Vehicles Vehicle costs reflect replacement of vehicles in FY 2022-23, FY 2024-25, and FY 2028-29 as well as fuel and normal maintenance and repairs in all years. Fuel costs significantly increased in FY 2022-23. The office car which was included in the FY 2025-26 budget was not replaced as planned. The existing car was sold, and office staff have been using the General Manager's and supervisor's vehicles instead.

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 26-27 Appropriation	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
SUMMARY AND ANALYSIS												
EXPENSE ANALYSIS BY DEPARTMENT												
WASTEWATER TREATMENT CENTER												
SALARIES AND WAGES	\$1,425,466	\$1,486,188	\$1,523,479	\$1,447,152	\$1,643,700	\$1,570,260	\$1,591,400	\$1,830,000	\$1,670,900	\$1,754,500	\$1,842,300	\$1,934,300
% CHANGE FROM PRIOR YEAR	3.5%	4.3%	2.5%	-5.0%	13.6%	8.5%	1.3%		5.0%	5.0%	5.0%	5.0%
OPERATION & MAINTENANCE EXPENSES	\$1,704,291	\$1,812,671	\$2,212,813	\$2,369,257	\$3,208,200	\$3,105,312	\$2,204,600	\$2,650,000	\$2,411,400	\$1,974,800	\$2,205,200	\$2,252,100
% CHANGE FROM PRIOR YEAR	-45.7%	6.4%	22.1%	7.1%	35.4%	31.1%	-29.0%		9.4%	-18.1%	11.7%	2.1%
VEHICLE EXPENSES	\$76,248	\$54,187	\$40,192	\$133,181	\$112,300	\$103,088	\$53,000	\$70,000	\$54,900	\$230,000	\$89,800	\$113,300
% CHANGE FROM PRIOR YEAR	378.6%	-28.9%	-25.8%	231.4%	-15.7%	-22.6%	-48.6%		3.6%	318.9%	-61.0%	26.2%
TOTAL PLANT EXPENSES	\$3,206,006	\$3,353,046	\$3,776,485	\$3,949,591	\$4,964,200	\$4,778,661	\$3,849,000	\$4,550,000	\$4,137,200	\$3,959,300	\$4,137,300	\$4,299,700
% CHANGE FROM PRIOR YEAR	-29.3%	4.6%	12.6%	4.6%	25.7%	21.0%	-19.5%		7.5%	-4.3%	4.5%	3.9%

COMMENTS

Salaries and Wages WWTC salaries and wages reflect full staffing and projected annual salary adjustments. One senior level employee will be retiring in 2026. Vacation buyout and a new hire to replace the retiree is included. The proposed hiring of summer interns, which was halted in FY 2020-21 due to COVID, is included in FY 2026-27 and all future years.

Operation & Maintenance Planned upgrades and replacements are detailed in Exhibit 2 under codes 12B500 and 12B800. Starting with FY 2026-27, capital improvements are not included in the O&M expenses above and are shown in Exhibit 2 under 712.

Chemical costs increased after the OSEC generator reached the end of its useful life in 2023 as the District has to purchase bulk hypochlorite now. Major operation & maintenance expenses in FY 2024-25 included SCADA software platform and PLC replacement, railings and gratings identified in the 2023 Baxter & Woodman code review report, dump truck replacement, radio enhancement in the tunnels and basements at the WWTC for first responders and mitigation of the Operations Center blower room. Major operation & maintenance expenses in FY2025-26 included SCADA PLC replacement, lead remediation and equipment coating on two clarifiers, digester cleaning, wheel loader replacement, roofing, painting of the lower bar screen area, sidewalk replacement, replacement of HVAC equipment, consultant services for lockout tagout procedures and partial payment on two turboblowers.

Many WWTC operation & maintenance expenses which were identified in the five-year plan last year (2025) have been removed from the five-year plan this year (2026) as work in those areas was identified in the facility plan to be completed in the next five to ten years. This includes, but is not limited to, digester cleaning, buried natural gas piping replacement, painting, railing installation, and large equipment replacements including SCADA PLCs, the diesel storage tank, the emergency generator control panels, motor control centers (MCC), hypochlorite pumps, digester mixing systems, fiberglass hypochlorite and bisulfite tanks and raw sewage discharge valves. Pump/equipment overhauls which remain in the five-year plan in areas where facility plan work is anticipated are due to the criticality of the equipment (such as the raw sewage pumps) or because the equipment will not make it another five years (such as the grit conveyor). Another major expense which was shown in the previous year's five-year plan (2025) that has been removed in this one (2026) is chemicals for phosphorus removal. Based on progress on NDPEs permits for other DRSCW members, it is anticipated that the phosphorus limit in the District's NDPEs permit will be delayed from 2028 to 2040. In exchange, the District will continue to pay special assessments to the DRSCW for stream restoration work.

Major expenses budgeted in FY2026-27 include replacement of the Munters (i.e., filter building dehumidifier). Due to improvements in biosolids processing, the volume of biosolids to be land applied is expected to be half of what was typically land applied in previous years.

The O&M expenses (not including salaries and vehicle expenses) are higher in FY 2027-28 than the preceding year or the following three years due to major maintenance on both CHPs being expected that year based on anticipated run times.

Vehicles Vehicle costs vary based on replacement needs. Vehicle replacements are detailed in Exhibit 2 under budget code 12C226. The 6 yard dump truck, which is normally coded as equipment under 12B501, will be replaced with a pickup truck with a dump bed and plow in FY2028-29. While still sufficiently meeting the District's needs, this saves money and allows the vehicle to be used for multiple purposes.

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 26-27 Appropriation	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
SUMMARY AND ANALYSIS												
EXPENSE ANALYSIS BY DEPARTMENT												
LABORATORY												
SALARIES AND WAGES	\$249,725	\$234,937	\$277,968	\$284,953	\$316,400	\$306,690	\$317,800	\$370,000	\$333,600	\$350,300	\$367,800	\$386,200
% CHANGE FROM PRIOR YEAR	3.0%	-5.9%	18.3%	2.5%	11.0%	7.6%	3.6%		5.0%	5.0%	5.0%	5.0%
OPERATION & MAINTENANCE EXPENSES	\$96,343	\$84,099	\$124,275	\$145,033	\$232,200	\$123,403	\$141,900	\$170,000	\$191,800	\$187,500	\$179,900	\$242,700
% CHANGE FROM PRIOR YEAR	54.5%	-12.7%	47.8%	16.7%	60.1%	-14.9%	15.0%		35.2%	-2.2%	-4.1%	34.9%
VEHICLE EXPENSES	\$1,461	\$24,452	\$1,798	\$700	\$57,000	\$54,787	\$2,000	\$10,000	\$2,000	\$2,000	\$2,000	\$2,000
% CHANGE FROM PRIOR YEAR	231.6%	1574.1%	-92.6%	-61.0%	8038.0%	7722.0%	-96.3%		0.0%	0.0%	0.0%	0.0%
TOTAL LABORATORY EXPENSES	\$347,528	\$343,488	\$404,042	\$430,687	\$605,600	\$484,880	\$461,700	\$550,000	\$527,400	\$539,800	\$549,700	\$630,900
% CHANGE FROM PRIOR YEAR	13.9%	-1.2%	17.6%	6.6%	40.6%	12.6%	-4.8%		14.2%	2.4%	1.8%	14.8%

COMMENTS

Salaries and Wages	Projected lab salaries and wages reflect future annual salary adjustments with the laboratory supervisor and two full-time analysts. Salary and wages decreased in FY 2022-23 due to turnover at a lab analyst position.
Operation & Maintenance	Consulting services to assist with pretreatment program updates and discharge permits for food manufacturers and zero-dischargers were started in FY 2024-25 and are expected to be completed in FY 2025-26. This work is being completed as recommended by EPA during their June 2023 inspection. PFAS sampling will be required when the District's NPDES permit is renewed in 2027 and is reflected in the increase in code 13B123. Other major expenditures during the five-year period include scheduled equipment replacements and renewal of the online analyzer service contracts. These are detailed in Exhibit 2 under code 13B115.
Vehicles	Normal vehicle fuel and repair costs are included for the five-year period.

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 26-27 Appropriation	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
SUMMARY AND ANALYSIS												
EXPENSE ANALYSIS BY DEPARTMENT												
SEWER SYSTEM												
SALARIES AND WAGES	\$457,150	\$481,062	\$540,319	\$556,147	\$577,500	\$606,670	\$599,100	\$690,000	\$629,100	\$660,600	\$693,500	\$728,100
% CHANGE FROM PRIOR YEAR	10.9%	5.2%	12.3%	2.9%	3.8%	9.1%	-1.2%		5.0%	5.0%	5.0%	5.0%
OPERATION & MAINTENANCE EXPENSES	\$1,991,418	\$1,581,228	\$3,535,967	\$2,916,018	\$2,842,800	\$2,343,051	\$1,429,700	\$1,720,000	\$1,343,000	\$1,360,400	\$1,402,900	\$1,440,600
% CHANGE FROM PRIOR YEAR	25.6%	-20.6%	123.6%	-17.5%	-2.5%	-19.6%	-39.0%		-6.1%	1.3%	3.1%	2.7%
VEHICLE EXPENSES	\$55,807	\$40,508	\$513,313	\$138,716	\$39,000	\$28,900	\$506,100	\$590,000	\$90,900	\$88,500	\$281,700	\$85,400
% CHANGE FROM PRIOR YEAR	33.2%	-27.4%	1167.2%	-73.0%	-71.9%	-79.2%	1651.2%		-82.0%	-2.6%	218.3%	-69.7%
TOTAL SEWER SYSTEM EXPENSES	\$2,504,375	\$2,102,798	\$4,589,600	\$3,610,882	\$3,459,300	\$2,978,621	\$2,534,900	\$3,000,000	\$2,063,000	\$2,109,500	\$2,378,100	\$2,254,100
% CHANGE FROM PRIOR YEAR	22.8%	-16.0%	118.3%	-21.3%	-4.2%	-17.5%	-14.9%		-18.6%	2.3%	12.7%	-5.2%

COMMENTS

Salaries and Wages The plan reflects full staffing and normal planned annual increases. Overtime for sewer system techs and inspectors is expected to be higher in FY 2025-26 than in the previous year. Issues early on in the construction of the Wroble force main contributed to this.

Operation & Maintenance Continued implementation of the Building Sanitary Service Repair Assistance Program (BSSRAP) is reflected, with the increase based on the five-year contract which was signed in FY 2022-23 and subsequent CPI adjustments. The 2023 annual increase in BSSRAP unit prices, which is based on the consumer price index, was historically high at 7.55%. The increase in collection system operation and maintenance expenses for FY 2023-24 is due to the Curtiss St lining project and the outfall repair project, which were originally budgeted in previous fiscal years, finally being constructed. The final payment for the outfall repair project was made in FY 2024-25. The District undertook a large lining project in FY 2024-25, lining part of the outfall pipe as well as sewers on Powell Ave and Odgen Ave. The FY 2024-25 expenses also include higher than historic repair expenses for the flow meters to get them all back in working condition. Lining a section of sewer on Warren Ave, another section of the outfall pipe and a section of sewer near Rogers Street will be completed by the end of FY 2025-26. The sewer pipe inspection software was replaced in FY 2025-26. With the purchase of a new TV truck, the Sewer System staff expect to be able to perform the televising the District committed to in its CMOM in-house. Therefore, the contract televising is not included in the last four years of the plan. Additional details on collection system work are found in Exhibit 2 under codes 14B113, 14B115, 14B124 and 14B900. Starting with FY 2026-27, capital improvements are not included in the O&M expenses above and are shown in Exhibit 2 under 714.

Vehicles Vehicle costs reflect fuel and normal maintenance and repairs. Future vehicle purchases are shown in Exhibit 2 under section 14C226. FY 2026-27 includes replacement of the TV truck. The full cost of the TV truck is not included under this fund as the remaining balance in the Public Benefit Fund will be used towards this purchase. Purchase of a lateral camera with the TV truck would add approximately \$180,000 to the cost of the TV truck. This was determined to be cost prohibitive, so it will not be purchased. FY 2029-30 includes the replacement of the jetter truck.

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 26-27 Appropriation	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
SUMMARY AND ANALYSIS												
EXPENSE ANALYSIS BY DEPARTMENT												
LIFT STATIONS												
SALARIES AND WAGES	\$19,227	\$16,946	\$29,977	\$52,601	\$40,000	\$35,380	\$58,400	\$90,000	\$61,300	\$64,500	\$67,600	\$71,000
% CHANGE FROM PRIOR YEAR	48.1%	-11.9%	76.9%	75.5%	-24.0%	-32.7%	65.1%		5.0%	5.2%	4.8%	5.0%
OPERATION & MAINTENANCE EXPENSES	\$294,073	\$327,751	\$324,967	\$291,898	\$758,100	\$536,211	\$585,300	\$700,000	\$472,300	\$541,400	\$481,900	\$536,400
% CHANGE FROM PRIOR YEAR	48.8%	11.5%	-0.8%	-10.2%	159.7%	83.7%	9.2%		-19.3%	14.6%	-11.0%	11.3%
TOTAL LIFT STATION EXPENSES	\$313,300	\$344,697	\$354,943	\$344,500	\$798,100	\$571,591	\$643,700	\$790,000	\$533,600	\$605,900	\$549,500	\$607,400
% CHANGE FROM PRIOR YEAR	48.8%	10.0%	3.0%	-2.9%	131.7%	65.9%	12.6%		-17.1%	13.5%	-9.3%	10.5%

COMMENTS

Salaries and Wages The budget reflects salary adjustments based on the proportion of recent time spent on lift stations for engineering and maintenance staff. The higher salary for FY 2023-24 and FY 2024-25 and the continued salary through the following five years reflects the anticipated shift in staff time from the wastewater treatment center to the lift stations due to planned lift station projects, which are detailed in Exhibit 2.

Operation & Maintenance Major operation & maintenance expenses in FY 2025-26 include installation of a bypass manifold and replacement of suction valves at the Northwest Lift Station (NWLS) and pump overhauls at NWLS and Hobson Lift Station (LS). Due to slow progress with ComEd, the ATO replacement at Hobson LS, which was budgeted for FY 2025-26, is expected to be delayed until FY 2027-28. It has been moved out of code 15B500 and into code 715. Replacement of the stairs at the NWLS, which was budgeted in FY 2025-26, has been moved to FY 2026-27.

Planned expenses for the lift stations are shown in Exhibit 2 under 15B113, 15B500 and 15B800. Major expenses include a motor replacement at Hobson LS. Historically, pump overhauls have been included in the five-year plan based on age of the pump and/or the date of the last overhaul, in case the need for the overhaul becomes eminent. Typically, however, the District has only needed to perform one overhaul on the smaller pumps annually and has been able to delay the other overhauls. Rather than budget multiple overhauls for the smaller pumps annually, a contingency has been added that should cover overhauling one of the smaller pumps. Due to the criticality of the larger pumps at the Hobson LS and the NWLS, overhauls for these pumps need to be completed before it becomes an emergency and are therefore still planned separately.

Starting in FY 2026-27, capital improvements will no longer be included in the O&M expenses above and are shown in Exhibit 2 under 715.

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 26-27 Appropriation	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
SUMMARY AND ANALYSIS												
EXPENSE ANALYSIS BY DEPARTMENT												
INSURANCE AND EMPLOYEE BENEFITS												
TOTAL INSURANCE/EMPLOYEE BENEFITS	\$1,245,319	\$1,250,150	\$1,200,593	\$1,249,720	\$1,469,000	\$1,425,700	\$1,610,000	\$1,850,000	\$1,702,500	\$1,814,000	\$1,925,500	\$2,044,500
% CHANGE FROM PRIOR YEAR	6.6%	0.4%	-4.0%	4.1%	17.5%	14.1%	12.9%		5.7%	6.5%	6.1%	6.2%

COMMENTS

Projected expenses for insurance and employee benefits reflect the following factors:

1. An expected increase in liability and property premiums of 25% is budgeted for FY 2026-27. Annual net increases of 8% are shown thereafter. The increase for FY 2026-27 is expected to be higher than normal due to the District making three claims in FY 2025-26.
2. An increase of 15% for employee group medical was included for FY 2026-27 at the recommendation of the District's broker. A 5% increase was included for dental in FY 2026-27. No increase was included for vision in FY 25-26 as the current rate guaranteed through 2028. Increases of 8% for employee group medical, 5% for dental and 0% for vision are included for each year thereafter.
3. IMRF contributions are expected to decrease over the next five years based on IMRF's growth projections.
4. No change is expected in the District's social security contribution rate. The overall social security expenses were calculated using the proposed annual increases in wages.

DOWNERS GROVE SANITARY DISTRICT - FIVE YEAR FINANCIAL PLAN

EXHIBIT 1

**GENERAL CORPORATE FUND
FISCAL YEARS 2026-2027 to 2030-2031**

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 26-27 Appropriation	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
SUMMARY AND ANALYSIS												
EXPENSE ANALYSIS												
CAPITAL IMPROVEMENTS												
ADMINISTRATION							\$0	\$0	\$0	\$0	\$0	\$0
% CHANGE FROM PRIOR YEAR												
WASTEWATER TREATMENT CENTER							\$1,997,300	\$2,400,000	\$2,297,800	\$11,870,700	\$25,555,600	\$24,918,500
% CHANGE FROM PRIOR YEAR									15.0%	416.6%	115.3%	-2.5%
SEWER SYSTEM							\$234,800	\$280,000	\$402,300	\$481,600	\$3,098,100	\$3,098,100
% CHANGE FROM PRIOR YEAR									71.3%	19.7%	543.3%	0.0%
LIFT STATIONS							\$2,084,200	\$2,500,000	\$1,377,200	\$3,065,200	\$103,400	\$100,200
% CHANGE FROM PRIOR YEAR									-33.9%	122.6%	-96.6%	-3.1%
TOTAL CAPITAL IMPROVEMENTS							\$4,316,300	\$5,180,000	\$4,077,300	\$15,417,500	\$28,757,100	\$28,116,800
% CHANGE FROM PRIOR YEAR									-5.5%	278.1%	86.5%	-2.2%

COMMENTS

ADMINISTRATION No major capital improvements are planned for the Administration Building in the next five years.

WWTC Planned capital improvements for the WWTC are detailed under code 712 in Exhibit 2. Major planned improvements in FY 2026-27 include the balance of the turboblower project and lead remediation/equipment coating for an intermediate clarifier. The design engineering for the Facility Plan Phase 1 and Phase 2 projects is spread across all five years. Construction of the Phase 1 project is shown to start in FY 2028-29 and includes replacement of aging infrastructure for the digestion processes, the emergency generators, the bar screens and the dewatering process.

SEWER SYSTEM Planned capital improvements for the Sewer System are detailed under code 714 in Exhibit 2. Design of the Maple Grove Bridge project is expected to finish in FY 2026-27 and construction to be completed in FY 2027-28. Lining of concrete sewers and full replacement of one cast iron sewer is planned for FY 2029-30 and FY 2030-31 with design in FY 2028-29.

LIFT STATIONS Planned capital improvements for the WWTC are detailed under code 715 in Exhibit 2. Major planned improvements in FY 2026-27 include replacement of the Butterfield LS. The balance of the Improvement Fund, which will be moved into the General Corporate Fund, was set aside to pay for this work. During the preliminary design, a couple of significant items were discovered to have been missed in cost estimate in the LS replacement report, resulting in the higher anticipated cost shown in Exhibit 2 and the cost being spread across two fiscal years. Other major capital improvements include concrete repair at the Earlston LS and the ATO replacement at the Hobson LS in FY 2027-28 and replacement of the College LS and NWLS MCC in FY 2028-29. The MCC replacement was moved out one year from what is shown in the Facility Plan due to the extra anticipated expenses for the Butterfield LS.

**DOWNERS GROVE SANITARY DISTRICT
MAJOR REPLACEMENTS AND PURCHASES BY BUDGET CODE
FISCAL YEARS 2026-27 TO 2030-31**

EXHIBIT 2

	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31
OPERATIONS & MAINTENANCE					
11B115 (ADMIN-Eqpt/Eqpt Repair)					
1. Data server replacement		35,000		35,000	
2. Network-attached storage replacement			10,000		
3. Accounting system programming	4,000				
4. Virtual servers OS upgrade/surveillance server migration	15,000				
5. Website redesign	5,000				
Annual Totals	\$24,000	\$35,000	\$10,000	\$35,000	\$0
11B118 (ADMIN-Building & Grounds)					
1. Ceiling tile replacement	7,500				
2. Chair replacement	6,000	1,000			
3. Landscaping	5,000				
Annual Totals	\$18,500	\$1,000	\$0	\$0	\$0
11B124 (ADMIN-Contract Services)					
1. Consultant review of facility plan	20,000				
Annual Totals	\$20,000	\$0	\$0	\$0	\$0
11B137 (ADMIN-Dues/Subscriptions)					
1. National Association of Clean Water Agencies	1,200	1,250	1,250	1,300	1,350
2. Illinois Association of Wastewater Agencies	4,400	4,550	4,650	4,800	4,950
3. Midwest Biosolids Association	1,750	1,800	1,850	1,900	1,950
Annual Totals	\$7,350	\$7,600	\$7,750	\$8,000	\$8,250
11C226 (ADMIN-Vehicle Purchases)					
1. Administration vehicles			32,500		
Annual Totals	\$0	\$0	\$32,500	\$0	\$0
12B113 (WWTC-Emergency/Safety Eqpt)					
1. Arc Flash Study			20,300		
2. Lockout tagout equipment	2,500				
Annual Totals	\$2,500	\$0	\$20,300	\$0	\$0
12B124 (WWTC-Contract Services)					
1. DRSCW membership/stream restoration	250,600	258,100	265,800	273,800	286,900
Annual Totals	\$250,600	\$258,100	\$265,800	\$273,800	\$286,900
12B130 (WWTC-NPDES Permit Fees)					
1. Annual permit fees	53,000	53,000	53,000	53,000	53,000
Annual Totals	\$53,000	\$53,000	\$53,000	\$53,000	\$53,000
12B131 (WWTC-Sludge Hauling/Disposal Services)					
1. Class B land application	65,000	67,600	70,300	73,100	76,000
Annual Totals	\$65,000	\$67,600	\$70,300	\$73,100	\$76,000
12B500 (WWTC-Eqpt/Eqpt Repair)					
1. Raw sewage pumping					
a. Raw sewage/excess flow pump overhaul	12,500	13,000	13,500	14,000	
2. Grit removal system					
a. Conveyor parts/maintenance	20,000				
b. Grit classifier overhauls	8,000	8,000			
c. Grit pump overhaul	8,100			8,900	
d. Grit cyclone liner replacements				23,800	
3. Primary treatment					
a. Sludge grinder overhaul		7,600			
b. Sludge pump replacement				23,500	24,250

**DOWNERS GROVE SANITARY DISTRICT
MAJOR REPLACEMENTS AND PURCHASES BY BUDGET CODE
FISCAL YEARS 2026-27 TO 2030-31**

EXHIBIT 2

	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31
O&M 12B500 CONT'D					
4. Secondary treatment					
a. Secondary clarifier main gear replacement		26,000	26,800		
b. Fine bubble diffuser replacement		34,000			
5. Intermediate clarifiers					
a. Intermediate sludge pump overhaul			9,250		
b. Actuator replacements	29,500				
6. Sand filters					
a. Waste washwater pump overhaul	6,250				
b. Waste washwater piping and valve replacement	7,500				
7. Disinfection equipment					
a. Hypochlorite feed pump replacement parts	20,000				
8. Excess flow tanks					
a. Clarifier scum trough replacement		20,000			
b. Clarifier scraper blade/roller wheel replacements	20,000				
c. Sludge collector replacement	8,750	9,050	9,450	9,850	
d. Bridge rail realignment	20,000				
e. Overhaul sludge pumps			9,750		
f. Compressor replacement					10,100
9. Sludge concentration					
a. Concentrator main gear reducers		26,500	27,300		
b. Concentrator sludge pump replacement		16,000			
c. WAS thickener feed pump replacement			16,500		
d. WAS thickener screw and bushing replacement			16,550		
e. TWAS pump replacement	15,500				
10. Sludge digestion					
a. Digester mixing compressor/pump overhaul	10,500				
b. Sludge recirculation/transfer pump overhaul	5,750	6,000			
c. Grease grinder overhaul	6,250	6,500			7,000
d. Grease pump replacement	16,000				
11. Sludge dewatering system					
a. Belt press conveyor liner maintenance	12,000				
12. Biosolids aging and disposal					
a. Wheel loader replacement		150,000			
b. Auger rebuilds	18,400	19,100	19,900	20,700	21,500
c. Curtiss lagoon pump replacement	10,300				
d. Curtiss lagoon valve replacement	5,000				
e. Skid steer replacement				80,000	
13. Maintenance/utilities					
a. Maintenance Services Building equipment	11,750	1,300	8,500		46,100
b. Replace portable pump	9,500				
c. Main switchgear maintenance		14,250			
d. CHP Engine/Generator overhaul	14,000	296,750	29,500	140,150	211,650
e. Asset/maintenance management software replcmnt		40,000			
f. Yard piping repairs	45,400	47,200	49,100	51,100	53,100
Annual Totals	\$340,950	\$741,250	\$236,100	\$372,000	\$373,700
12B800 (WWTC-Building & Grounds)					
1. HVAC replacements				5,250	
a. Munters dehumidifier	240,000				
2. Tuckpointing	10,000	10,000	10,000	5,000	5,000
3. Floor drain	6,500			4,500	
4. Walnut tree pruning	6,650			6,900	
Annual Totals	\$263,150	\$10,000	\$10,000	\$21,650	\$5,000

**DOWNERS GROVE SANITARY DISTRICT
MAJOR REPLACEMENTS AND PURCHASES BY BUDGET CODE
FISCAL YEARS 2026-27 TO 2030-31**

EXHIBIT 2

	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31
O&M CONT'D					
12C226 (WWTC-Vehicle Purchases)					
1. Operations supervisor truck				30,900	
2. Maintenance supervisor truck			29,750		
3. Electric cart	20,000			22,000	
4. OPS/Maintenance/Electrical trucks		20,600	4,650		75,000
5. Biosolids truck w/dump bed & plow			160,000		
Annual Totals	\$20,000	\$20,600	\$194,400	\$52,900	\$75,000
13B115 (LAB-Eqpt/Eqpt Repair)					
1. Autosampler replacement	8,800				
2. Autoclave				15,000	
3. Incubators			9,000	3,000	9,000
4. pH/Mult-function Meter			6,000		
5. TSS Drying Oven		3,500			
6. Amtax/Phosphax/Filtrax Service Partnership		45,000			51,000
7. Balances				9,000	6,000
8. Lab Grade Water System			15,000		
9. Glassware Washer					15,000
Annual Totals	\$8,800	\$48,500	\$30,000	\$27,000	\$81,000
14B113 (SEWER SYSTEM-Emer/Safety Eqpt)					
1. Gas Meters	3,000				
Annual Totals	\$3,000	\$0	\$0	\$0	\$0
14B115 (SEWER SYSTEM-Eqpt/Eqpt Repair)					
1. House service inspection camera and monitor		17,500			
Annual Totals	\$0	\$17,500	\$0	\$0	\$0
14B124 (SEWER SYSTEM-Contract Services)					
1. Contract Televising	130,000				
Annual Totals	\$130,000	\$0	\$0	\$0	\$0
14B900 (SEWER SYSTEM-System Repairs)					
1. Structural/O&M					
a. Main sewers	75,000	75,000	75,000	75,000	75,000
b. Manholes	50,000	50,000	50,000	50,000	50,000
c. Building sanitary services	960,000	990,000	1,025,000	1,060,000	1,095,000
2. I/I Program	50,000	50,000	50,000	50,000	50,000
3. Outfall O&M	5,000	5,000	5,000	5,000	5,000
Annual Totals	\$1,140,000	\$1,170,000	\$1,205,000	\$1,240,000	\$1,275,000
14C226 (SEWER SYSTEM-Vehicle Purchases)					
1. Inspection/technician vans/trucks		52,000	48,000	54,000	40,000
2. Supervisor truck					
3. Combination vacuum/jet truck				180,000	
4. TV truck (partially paid through Public Benefit Fund)	500,000				
Annual Totals	\$500,000	\$52,000	\$48,000	\$234,000	\$40,000
15B113 (LIFT STATIONS-Emergency/Safety Eqpt)					
1. Arc Flash Study			15,000		
Annual Totals	\$0	\$0	\$15,000	\$0	\$0
15B500 (LIFT STATIONS-Eqpt/Eqpt Repair)					
1. Butterfield lift station					
2. Centex lift station					
3. College lift station					
a. Pump overhaul		incl'd in contingency			
4. Earliston lift station					
a. Pump overhaul/guiderail replacement			37,000		

**DOWNERS GROVE SANITARY DISTRICT
MAJOR REPLACEMENTS AND PURCHASES BY BUDGET CODE
FISCAL YEARS 2026-27 TO 2030-31**

EXHIBIT 2

	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31
O&M 15B500 CONT'D					
5. Hobson lift station					
a. Pump overhaul		19,600	20,200		
b. Motor overhaul	11,000	11,300	11,700		
c. Motor replacement	105,000				
d. Switchgear PM	8,700				
e. Mixing system compressor replacement					10,200
6. Liberty Park lift station					
a. Pump overhaul	incl'd in contingency				
7. Northwest lift station					
a. Pump overhaul	15,000	13,500	14,000	16,500	
b. VFD replacement	incl'd in contingency				
8. Venard lift station					
a. Pump overhaul	incl'd in contingency				
9. Wroble lift station					
a. Pump overhaul	11,300				
10. General maintenance					
a. Emergency maintenance contingency (pumps/VFDs)	20,000	20,000	20,000	20,000	20,000
b. Portable pump replacements					35,000
c. Portable pump overhaul	8,400	8,600			
Annual Totals	\$179,400	\$73,000	\$102,900	\$36,500	\$65,200
15B800 (LIFT STATIONS-Building & Grounds)					
1. Cathodic protection testing	2,800			3,000	
2. Wroble elevator overhaul					26,500
3. Stairs, railings, gratings repair/replacement	25,000				
4. Northwest Lift Station sump pit rehab	3,200				
Annual Totals	\$31,000	\$0	\$0	\$3,000	\$26,500
Subtotal - Operation & Maintenance	\$3,057,250	\$2,555,150	\$2,301,050	\$2,429,950	\$2,365,550
CAPITAL IMPROVEMENTS					
712 (WASTEWATER TREATMENT CENTER)					
1. Turboblenders	444,300				
2. Intermediate Clarifier protective coatings & lead rem.	133,250				
3. Concentrator protective coatings		20,750	21,500		
4. Effluent division box concrete slab replacement	32,000				
5. Roof repairs	9,500	36,200	16,400	15,000	21,800
6. Road / sidewalk repair	45,000	15,000	10,000	10,000	10,000
7. Window / door replacement	32,750	35,450		53,000	6,400
8. Painting		150,000	110,800		15,000
9. HVAC replacements		18,800			
10. Main gate replacement			40,000		
11. Facility Plan Phase 1 Improvements					
a. Design Engineering	1,271,600	1,085,800	723,800		
b. Construction Contracts and Purchases			9,535,500	22,249,500	22,249,500
c. Construction Engineering			476,900	1,271,600	1,112,700
12. Facility Plan Phase 2 Improvements - Design Eng		906,900	906,900	1,927,600	1,474,200
13. IEPA ARRA loan payment	28,900	28,900	28,900	28,900	28,900
Annual Totals	\$1,997,300	\$2,297,800	\$11,870,700	\$25,555,600	\$24,918,500
714 (SEWER SYSTEM)					
1. Maple Grove Bridge replacement	53,200	220,700			
2. Facility Plan identified sewer lining/replacement			300,000	2,916,500	2,916,500
3. IEPA ARRA loan payment	181,600	181,600	181,600	181,600	181,600
Annual Totals	\$234,800	\$402,300	\$481,600	\$3,098,100	\$3,098,100

**DOWNERS GROVE SANITARY DISTRICT
MAJOR REPLACEMENTS AND PURCHASES BY BUDGET CODE
FISCAL YEARS 2026-27 TO 2030-31**

EXHIBIT 2

	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31
CAPITAL CONT'D					
715 (LIFT STATIONS)					
1. Butterfield Lift Station replacement	1,888,000	472,000			
2. College Lift Station replacement		157,000	2,294,000		
3. Earliston wetwell concrete repair	34,000	371,000			
4. Hobson ATO replacement		150,000			
5. Northwest Lift Station MCC replacement		44,000	623,000		
6. Northwest Lift Station access road	25,000	25,000			
7. Painting		60,000	55,000	10,200	7,000
8. Roof replacements	22,000	5,000			
9. Fence replacement	22,000				
10. IEPA ARRA loan payment	93,200	93,200	93,200	93,200	93,200
Annual Totals	\$2,084,200	\$1,377,200	\$3,065,200	\$103,400	\$100,200
Subtotal - Capital Improvements	\$4,316,300	\$4,077,300	\$15,417,500	\$28,757,100	\$28,116,800
GRAND TOTAL	\$7,373,550	\$6,632,450	\$17,718,550	\$31,187,050	\$30,482,350

GENERAL CORPORATE FUND REVENUES

Summary

General Corporate Fund revenues are detailed on the last page of Exhibit 1, including actual revenues for the last five years and budgeted revenues for the next five years. The existing revenue sources are inadequate to fund the expenditure levels recommended in this plan, and therefore loans or bonds will be needed, as described in further detail below.

Analysis by Revenue Type

Property Taxes

The property tax levy is included in the General Corporate Fund and is utilized for sanitary sewer system repairs and replacements. It is proposed that these levies be increased by 5% each year. The amount of future levies is limited in accordance with the tax cap limitation, which reflects the approved consumer price index for the preceding 12-month calendar year. The following summarizes the actual increases in property tax received in comparison to the 5% increase that was levied each year.

<u>Year</u> <u>Billed</u>	<u>Actual</u> <u>Increase</u>
2016	1.65%
2017	1.70%
2018	3.25%
2019	3.17%
2020	3.01%
2021	3.63%
2022	4.63%
2023	5.07%
2024	5.19%
2025	4.69%

It is expected that the consumer price index will be below 5% this year and in future years. Budgeted increases of 3% each year are conservatively shown over the 5-year planning period.

User Receipts

This plan reflects an increase in the user rate from \$3.25 to \$3.55 per 1,000 gallons of metered water consumption in FY 2026-27. User rate increases are anticipated for each of the subsequent four years as shown in Exhibit 1 and Exhibit 3. User receipts during FY 2025-26 are projected at \$5,482,079. This estimate of billable flow compares with recent experience as indicated below:

<u>Fiscal Year</u>	<u>Net Billable Flow (MGD)</u>	<u>Summer Usage Adjustments (\$)</u>
2005-06	6.645	296,891
2006-07	6.236	125,215
2007-08	6.223	183,910
2008-09	5.893	112,621
2009-10	5.913	110,369
2010-11	5.753	112,363
2011-12	5.633	107,538
2012-13	5.768	251,934
2013-14	5.537	109,116
2014-15	5.242	60,919
2015-16	5.257	68,643
2016-17	5.243	82,814
2017-18	5.291	139,711
2018-19	5.121	94,995
2019-20	4.960	76,759
2020-21	4.992	187,250
2021-22	5.067	160,930
2022-23	4.948	158,671
2023-24	4.889	191,578
2024-25	4.795	224,710
2025-26	4.799*	327,184**

*Projected for final three months

**FY2025-26 summer adjustment was higher than it should have been due an error in the calculation setup in the new accounting system.

The downward trend in billable flow reversed in FY 2020-21, likely due to customers being at home during the COVID pandemic and then started again in FY 2022-23. FY 2026-27 projections of user receipts are based on a billable flow of 4.747 MGD, which represents a billable flow 1.1% less than the FY 2025-26 levels. Water supply utilities' efforts at reducing water consumption and increased use of low-flow fixtures are expected to continue to result in future reductions in billable flow. After FY 2025-26, this plan reflects a 1.0% per year reduction in billable flow consistent historic trends.

Surcharges

Surcharge rates for discharges in excess of normal domestic waste strengths (200 mg/l BOD and 250 mg/l TSS) are proposed to increase for an average surcharge customer by an average of 10.6% per year over the five-year period. These increases will gradually bring the per pound cost of treating BOD and TSS closer to the per pound costs that non-surcharge customers pay.

Plan Review Fees

Plan review fees are assessed based upon the estimated construction cost of proposed sanitary sewer extensions. These fees are not expected to change over the next few years.

Construction Inspection Fees

Construction inspection fees represent the cost of inspections by District personnel of sanitary sewer extensions. The total fees collected is not expected to change over the next five years.

Permit Inspection Fees

The cost of inspections by District personnel of service connections and new building construction is recovered from permit inspection fees. The total fees collected is not expected to change over the next five years.

Interest on Investments

Interest is estimated based on investing three quarters the average fund balance each year at an interest rate of roughly 4% over the five-year period.

Sewer Permit Fees

Sewer permit fees (or tap-in fees) are charged for all connections to the District. Historically, these were collected to cover construction, expansion and extension of the wastewater treatment plant facilities and held in the Construction Fund. With the consolidation of funds, this revenue will now go into the General Corporate Fund. The ordinance will need to be modified to include capital improvements to the WWTC in the uses for these fees. While the fees are increased annually based on the Engineering New Record Construction Cost Index, the total fees collected is shown to remain stable at \$250,000 per year across the five-year period as this is development driven and variable.

Trunk Sewer Service Charges

Trunk sewer service charges are charged for all connections to the District. Historically, these were collected to cover construction, expansion and extension of trunk sewer facilities and held in the Improvement Fund. With the consolidation of funds, this revenue will now go into the General Corporate Fund. The ordinance will need to be modified to include capital improvements to the collection system in the uses for these fees. While the fees are increased annually based on the Engineering New Record Construction

Cost Index, the total fees collected is shown to remain stable at \$100,000 per year across the five-year period as this is development driven and variable.

Sampling and Monitoring Charges

Sampling and monitoring charges are assessed to all users subject to surcharge or pretreatment to recover the costs to sample and analyze wastewater from these users and are projected to increase as the cost to provide these services increases.

Replacement Taxes

Personal property replacement taxes received from the State, estimated at \$90,000 per year for FY 2026-27 and projected to continue at this level, will be used to fund sewer system repairs.

Miscellaneous

Miscellaneous revenues include revenues from levying and collecting special assessments, fees to administer recapture agreements, and costs received for other District services. These revenues are estimated at \$4,000 each year.

Sale of Electricity

Electricity produced by the CHP engines in excess of what is used at the WWTC flows onto the electric utility's distribution system. The excess generation is credited on the utility invoices, offsetting distribution expenses. The utility will send the District a check for any additional credit above what offsets the distribution expenses. Initially, only checks received from the utility were applied to this code. Starting in FY 2024-25, the portion of the electricity sales which offset the distribution expenses was also coded to the sale of electricity.

No revenue was posted to the sale of electricity code in FY 2023-24. The CHPs had significant downtime that year for maintenance, and the utility had significant increases in rates and fees, resulting in the excess electricity never exceeding the expenses on the utility invoices.

Revenue in FY 2025-26 is low because one CHP unit was out of service for most of the year.

Given the frequent down time on the CHP units, the sale of electricity in the next five years is estimated conservatively low.

Sale of Property

Sale of vehicles except those that are traded in, sale of cell phones and sale of miscellaneous property are included in this revenue source. The anticipated revenues vary from year to year, following the proposed vehicle and cell phone replacements.

Television Inspection Fees

Television inspection fees are assessed to developers for the costs of televising new sewers prior to the expiration of the one-year warranty period.

Lease Payments

During FY 1996-97, the District signed a lease with the Village of Downers Grove for District property located on Walnut Avenue, adjacent to the Village's public works facility. The lease agreement provides for lease payments by the Village to the District.

Monthly Service Fees

Monthly fees are proposed to remain at the current rate of \$21.00 for the entire five-year period.

Grease Waste

Hauled restaurant grease trap waste continues to be accepted for treatment at the WWTC. The fee collected for this waste increased by 20% in FY 2023-24 after having been constant for over a decade. The expected increase in revenue was not realized, however, as the accepted amount of grease was reduced during digester cleaning and CHP equipment maintenance and was eliminated on the weekends. The fee increased by 17% in FY 2024-25 to \$70 per 1,000 gallons. The anticipated revenues shown in Exhibit 1 included fee increases to \$75 per 1,000 gallons in FY28-29 and \$80 per 1,000 gallons in FY30-31.

While the rates are planned to be increased, the total grease waste revenue is shown to decrease in FY 2029-30 and FY 2030-31. This is due to expected impacts while the digester complex is under construction. Staff intend to continue to take as much grease as possible during construction, but there will be times when it cannot be accepted.

Interfund Transfer

The historic sources of revenue for the Construction Fund and the Improvement Fund were not sufficient to meet the needs of those funds, and annual transfers from the General Corporate Fund to cover shortages in those funds began in FY 2021-22. The District's auditor instructed District staff to handle these transfers as negative revenue

under the General Corporate Fund. A total of \$3,875,000 was transferred between FY2021-22 and FY2025-26.

With the consolidation of funds described herein, a total of \$4,662,020 is expected to be transferred into the General Corporate Fund from the Construction Fund and the Improvement Fund in FY 2026-27. This is an estimated amount based on the FY 2025-26 projected actual revenues and expenses in each fund. Regardless, the total amount remaining in each fund at the end of FY 2025-26 will be transferred into the General Corporate Fund at the beginning of FY 2026-27.

Renewable Energy Credits

Renewable energy credits can be sold as they are generated by the CHP equipment. The high revenue collected in FY 2025-26 is from selling three years of RECs for CHP 2, which we had not been able to sell RECs for in the past. The projected revenue from this fund is conservatively low due to the variability of market pricing and the CHPs being in service.

Loan/Bond Disbursements

A new revenue code for disbursements from loans or bonds is shown to be created in FY 2028-29. The loan/bond disbursements shown in the last three years of the five-year period are to cover the anticipated construction and construction engineering expenses for the WWTC Phase 1 Improvements project, the College LS replacement, a large sewer lining project and replacement of a cast iron sewer. These are projects identified in the draft Facility Plan which is expected to be finalized in early 2026.

Grants and Incentives

The Community Grant Funding for the Curtiss St lining project, which was \$1,080,000, was received in FY 2023-24. The \$509,881 grant shown in FY 2024-25 was reimbursement through the DuPage County LARPA grant program for a portion of the outfall repair project expenses.

Annual Residential Charges

The District's annual residential charge for wastewater collection and treatment includes user charges, the monthly service charge and the property tax levy for sewer rehabilitation, as detailed in Exhibit 3. With the proposed user rate increase and expected property tax increase in FY 2026-27, the cost of service for an average residential customer is expected to be 5.0%. The projected cost of service for an average residential customer in the last four years of the plan is 4.0% annually, which is consistent with the inflation used to project expenses. The proposed increases in the last four years of the plan will be reevaluated as financing options are evaluated for the capital improvements identified in the draft Facility Plan.

**DOWNERS GROVE SANITARY DISTRICT
ANNUAL RESIDENTIAL CHARGES FOR WASTEWATER COLLECTION AND TREATMENT SERVICES**

EXHIBIT 3

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Actual	FY 26-27 Budgeted	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
USER CHARGES										
RATE PER 1000 GALS	\$1.95	\$2.05	\$2.25	\$2.75	\$3.25	\$3.55	\$3.80	\$4.06	\$4.33	\$4.62
AVERAGE ANNUAL USAGE	96,000	96,000	96,000	96,000	96,000	96,000	96,000	96,000	96,000	96,000
ANNUAL USER CHARGES	\$187.20	\$196.80	\$216.00	\$264.00	\$312.00	\$340.80	\$364.80	\$389.76	\$415.68	\$443.52
PROPERTY TAXES										
YEAR TAXES PAID	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
MEDIAN TAXABLE ASSESSED VALUE	\$104,575	\$106,940	\$109,290	\$113,800	\$123,100	\$135,930	\$140,008	\$144,208	\$148,534	\$152,990
DISTRICT TAX RATE	0.0390	0.0391	0.0402	0.0407	0.0394	0.0368	0.0368	0.0368	0.0368	0.0368
ANNUAL TAXES PAID	\$40.78	\$41.81	\$43.93	\$46.32	\$48.50	\$50.02	\$51.52	\$53.07	\$54.66	\$56.30
MONTHLY SERVICE FEE										
MONTHLY SERVICE FEE	\$17.00	\$19.00	\$20.00	\$20.00	\$21.00	\$21.00	\$21.00	\$21.00	\$21.00	\$21.00
ANNUAL SERVICE FEE	\$204.00	\$228.00	\$240.00	\$240.00	\$252.00	\$252.00	\$252.00	\$252.00	\$252.00	\$252.00
TOTAL ANNUAL COST	\$431.98	\$466.61	\$499.93	\$550.32	\$612.50	\$642.82	\$668.32	\$694.83	\$722.34	\$751.82
TOTAL MONTHLY COST	\$36.00	\$38.88	\$41.66	\$45.86	\$51.04	\$53.57	\$55.69	\$57.90	\$60.20	\$62.65
ANNUAL PERCENT CHANGE	3.4%	8.0%	7.1%	10.1%	11.3%	5.0%	4.0%	4.0%	4.0%	4.1%
TEN YEAR AVERAGE ANNUAL PERCENT CHANGE	3.6%	4.3%	4.7%	5.4%	6.1%	6.0%	5.9%	5.8%	5.7%	5.7%

FY 26-27 user charge rate is proposed to be passed at the March 17, 2026 Board of Trustees meeting.
FY 27-28 to FY 30-31 user charge rates and monthly service fees are projected only and will be re-evaluated in subsequent years.

GENERAL CORPORATE FUND FUND BALANCE

Summary

Projected fund balance levels are presented on the last page of Exhibit 1. The projected fund balance of the consolidated General Corporate Fund as of April 30, 2027 is \$12,617,611.

Per the District's Fund Balance/Net Assets Policy, the minimum unrestricted fund balance should be maintained at 25% of annual operating expenditures. The District's Fund Balance/Net Assets Policy also states that the fund balance needs to consider committed, restricted or assigned funds for construction of capital improvements projects. At the end of FY 2026-27, the ending fund balance is projected to be at 116% of the O&M expenses, which is approximately \$9,900,000 in excess of the 25%. The excess fund balance above the target 25% will be used towards the capital improvements identified in the five-year plan which are not planned to be paid for by the projected loan/bond disbursements. The total of the proposed capital improvements which are not expected to be paid for with a loan or bond is \$11,346,000.

The excess fund balance at the end of FY 2030-31 is projected to be at 169% of the O&M expenses. The excess fund balance in future years above the target 25% will be used towards the loan/bond payments as well as additional capital improvements identified in the Facility Plan.

Additional information on potential future capital projects is provided under Projects not Included in the Plan, which is the last section of the plan.

CONSTRUCTION FUND

Summary

A summary of the revenues and expenses for the last five years and the next five years for the Construction Fund is provided in Exhibit 4.

The Construction Fund was created to collect funds to be utilized for improvements and expansions to the WWTC. The historic source of revenue to the Construction Fund was sewer permit fees, which is directly related to development activity within the District. Development in the District is minimal compared to when this fund was created. The main need for this fund, which was to expand the WWTC, no longer exists. The ultimate build-out population equivalent (PE) which would be served by the District is approximately 84,000. At a rate of 100 gallons per day per PE, the existing capacity of the WWTC at 11.0 MGD is more than sufficient to serve this PE. This fund will therefore be consolidated into the General Corporate Fund, as described earlier herein, and the sewer permit fees will be used for capital improvements to the WWTC.

Revenues

With the consolidation of funds described herein, a total of \$2,954,856 is expected to be transferred into the General Corporate Fund from the Construction Fund. This is an estimated amount based on the FY 2025-26 projected actual revenue and expenses. Regardless, the total amount remaining in the fund at the end of FY 2025-26 will be transferred at the beginning of FY 2026-27.

Expenses

IEPA loan repayment

Repayments to IEPA associated with ARRA-funded treatment plant projects which were being repaid from this fund will be moved to the General Corporate Fund starting in FY 2026-27.

Gas detection and alarming systems

The final payment on this project is expected to be made in FY 2025-26.

Digester gas safety equipment

This project was budgeted to include installation of digester gas safety equipment throughout the WWTC (as recommended in the B&W 2023 code review report) and to replace the waste gas burners. A portion of the digester gas safety equipment will be purchased in FY 2025-26. Purchase and installation of the remaining digester gas safety equipment and the waste gas burners will be delayed and completed with the WWTC Phase 1 Improvements identified in the Facility Plan.

Chemical feed system (phosphorus removal)

Design of a chemical feed system for the addition of phosphorus removing chemicals was budgeted for in FY 2025-26. Compliance with a phosphorus limit by 2028 is a requirement within the WWTC's current NPDES permit. The IEPA recently placed on public notice the NPDES permits of two DuPage River Salt Creek Workgroup (DRSCW) members which incorporate the recommendations of the DRSCW Nutrient Implementation Plan (NIP). The NIP recommended delaying implementation of phosphorus limits until 2040 (with startup of the process in 2038). District staff expect the same language to be in its next NPDES permit and therefore did not start the chemical feed system design.

Digester covers and equipment

The FY 2025-26 budget included funds to start the design on digester improvements. This work will be included in the WWTC Phase 1 Improvements project identified in the Facility Plan, and the start of design is expected in summer 2026.

Fund Balance

The remaining balance in the Construction Fund will be moved into the General Corporate Fund at the beginning of FY 2026-27 at which time the Construction Fund will be closed.

**DOWNERS GROVE SANITARY DISTRICT
 FIVE YEAR FINANCIAL PLAN
 CONSTRUCTION FUND
 FISCAL YEARS 2026-27 TO 2030-31**

EXHIBIT 4

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
REVENUES											
Sewer permit fees	\$359,857	\$205,716	\$109,422	\$219,016	\$250,000	\$473,959					
Interest	869	18,362	32,033	70,981	60,700	75,000					
Interfund transfer (from/to General Corporate Fund)				400,000	400,000	400,000	(2,954,856)				
Total Revenues	\$360,726	\$224,078	\$141,455	\$689,996	\$710,700	\$948,959	(\$2,954,856)	\$0	\$0	\$0	\$0
EXPENSES											
IEPA loan repayment	\$28,807	\$28,807	\$28,807	\$28,807	\$28,900	\$28,807					
Gas detection and alarming systems			39,995	226,169		138,700					
Digester gas safety equipment				0	370,000	66,500					
Biosolids processing/storage improvements			43,672	16,328							
Chemical feed system - phosphorus removal					122,000	0					
Digester covers and equipment					130,000	0					
Total Expenses	\$28,807	\$28,807	\$112,474	\$271,304	\$650,900	\$234,007	\$0	\$0	\$0	\$0	\$0
Excess (Deficiency) of Revenues over Expenses	\$331,919	\$195,270	\$28,980	\$418,692	\$59,800	\$714,952	(\$2,954,856)	\$0	\$0	\$0	\$0
Ending Fund Balance	\$1,596,962	\$1,792,232	\$1,821,212	\$2,239,904	\$2,299,704	\$2,954,856	\$0	\$0	\$0	\$0	\$0

IMPROVEMENT FUND

Summary

A summary of the revenues and expenses for the last five years and the next five years for the Construction Fund is provided in Exhibit 5.

The Improvement Fund was created to collect funds to be utilized for sewer system and lift station expansions and improvements. The historic source of revenue to the Improvement Fund was trunk and lateral sewer service charges, which are generated and accumulated as development activity occurs within the District's service area. The main need for this fund, which was to extend the sewer mains or to increase their capacity, no longer exists. The unsewered area plan does not currently identify any specific capacity needs to serve remaining unsewered areas in the facility planning area. I/I removal generally provides the most cost-effective way of creating system capacity where needed. This fund will therefore be consolidated into the General Corporate Fund, as described earlier herein, and the trunk and lateral sewer service charges will be used for capital improvements to the sewer system and lift stations.

The other historic use of the Improvement Fund was to finance special assessments extending sewers into unsewered areas, with funds repaid by the owners of properties benefited by the new sewers using vouchers. No special assessments are expected in the near future. Should a special assessment be established in the future, the District would decide how to manage those funds at that time.

Revenues

With the consolidation of funds described herein, a total of \$1,707,164 is expected to be transferred into the General Corporate Fund from the Improvement Fund. This is an estimated amount based on the FY 2025-26 projected actual revenue and expenses. Regardless, the total amount remaining in the fund at the end of FY 2025-26 will be at the beginning of FY 2026-27.

Expenses

Planning for unsewered areas

A contingency is included under code 11B124 in the General Corporate Fund should District staff need assistance from a consulting engineer to update the unsewered area plan.

Venard Lift Station Force Main Replacement

Final payment to the contractor for this project was made in FY 2025-26.

Wroble Lift Station Force Main Replacement

This project was completed in FY 2025-26 under budget.

Butterfield Lift Station Replacement

The preliminary (i.e., 30%) design was completed in FY 2025-26. The remaining balance in the Improvement Fund was intended to pay for this project. It will be completed under Department 715, which will be set up for lift station capital improvements, in the General Corporate Fund.

IEPA Loan Repayment

Repayments to IEPA associated with ARRA-funded collection system projects which were being repaid from this fund will be moved to the General Corporate Fund starting in FY 2026-27.

Fund Balance

The remaining balance in the Improvement Fund will be moved into the General Corporate Fund at the beginning of FY 2026-27 at which time the Improvement Fund will be closed.

The District's ability to provide advance funds for sewer extensions into unsewered areas is dependent on having an adequate fund balance. This will need to be considered when determining the future fund balance to be maintained in the General Corporate Fund.

**DOWNERS GROVE SANITARY DISTRICT
 FIVE YEAR FINANCIAL PLAN
 IMPROVEMENT FUND
 FISCAL YEARS 2026-27 TO 2030-31**

EXHIBIT 5

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
REVENUES											
Trunk and lateral sewer service charges	\$130,885	\$133,200	\$21,166	\$59,664	\$100,000	\$292,551					
Interest	1,279	17,135	16,394	35,695	23,500	35,100					
Interfund transfer (from/to General Corporate Fund)	275,000	500,000	800,000	750,000	750,000	750,000	(1,707,164)				
Total Revenues	\$407,164	\$650,336	\$837,559	\$845,359	\$873,500	\$1,077,651	(\$1,707,164)	\$0	\$0	\$0	\$0
EXPENSES											
Unsewered areas											
Planning	\$119	\$0	\$0		\$500	\$0					
Lift station improvements											
Centex replacement	134,071	444,597	633,337	343,823							
Venard forcemain partial replacement		7,814	45,154	632,046		15,349					
Wroble forcemain partial replacement				58,665	565,000	396,619					
Butterfield replacement					150,000	53,600					
IEPA Loan Repayment	93,191	93,191	93,191	93,191	93,200	93,191					
Total Expenses	\$227,381	\$545,602	\$771,682	\$1,127,725	\$808,700	\$558,759	\$0	\$0	\$0	\$0	\$0
Excess (Deficiency) of Revenues over Expenses	\$179,784	\$104,734	\$65,877	(\$282,366)	\$64,800	\$518,892	(\$1,707,164)	\$0	\$0	\$0	\$0
Ending Fund Balance	\$1,300,027	\$1,404,761	\$1,470,638	\$1,188,272	\$1,253,072	\$1,707,164	\$0	\$0	\$0	\$0	\$0

PUBLIC BENEFIT FUND

Summary

The proposed budget for the Public Benefit Fund is provided in Exhibit 6.

The Public Benefit Fund was intended to pay for the portion of sewer extensions or sewer special assessments which the Board of Trustees deems to be of benefit to an area larger than the immediate service area. However, the last tax levy which added funds to the Public Benefit Fund was assessed for “public benefit under and in pursuance of any ordinance that may be hereinafter adopted by the Board of Trustees.” The Board can, therefore, approve use of these funds for any purpose that provides public benefit. This five-year plan proposes that the remaining balance in the Public Benefit Fund be used towards the purchase of a TV truck.

Revenues

No future revenue is shown as the fund will be closed after FY 2026-27.

Expenses

A portion of the \$500,000 expense to purchase a new TV truck is proposed to be funded from the remaining balance in the Public Benefit Fund. The existing TV truck was purchased in 2003. The expenses for maintaining the existing TV truck have increased in recent years, and it is very near the point where it will not be repairable. The TV truck is essential for District operations during emergency situations, specifically when a mainline is blocked. Quick response is vital to prevent property damage. Having a reliable TV truck benefits all District customers.

Fund Balance

The remaining fund balance at the end of FY 2026-27 is projected to be \$0.

The tax cap limitation prevents the District from adopting a tax levy for public benefit without decreasing the general corporate levy for sewer system repairs by an identical amount. As funding of any future public benefit expenditures may be made from the General Corporate Funds, it is not necessary to continue the Public Benefit Fund and it will be closed.

**DOWNERS GROVE SANITARY DISTRICT
 FIVE YEAR FINANCIAL PLAN
 PUBLIC BENEFIT FUND
 FISCAL YEARS 2026-27 TO 2030-31**

EXHIBIT 6

	FY 21-22 Actual	FY 22-23 Actual	FY 23-24 Actual	FY 24-25 Actual	FY 25-26 Budget	FY 25-26 Projected Actual	FY 26-27 Budget	FY 27-28 Projected	FY 28-29 Projected	FY 29-30 Projected	FY 30-31 Projected
REVENUES											
Interest	\$13	\$0	\$0	\$0	\$0	\$0	\$0				
Total Revenues	\$13	\$0	\$0	\$0	\$0	\$0	\$0				
EXPENSES											
TV truck	\$0	\$0	\$0	\$0	\$0	\$0	\$37,818				
Total Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$37,818				
Excess (Deficiency) of Revenues over Expenses	\$13	\$0	\$0	\$0	\$0	\$0	(\$37,818)				
Ending Fund Balance	\$37,818	\$37,818	\$37,818	\$37,818	\$37,818	\$37,818	\$0				

PROJECTS NOT INCLUDED IN THE PLAN

Historically, this section of the five-year plan has identified for reference only major projects which were not included in the plan but should be addressed in the future. Every project on that on-going list was evaluated as part of the recent facility planning effort. Most of the projects were incorporated into the draft Facility Plan, and a few were determined to be unnecessary. This list, therefore, has been revised to summarize the projects identified in the draft Facility Plan, including the anticipated schedule. These projects are necessary to address aging infrastructure at the District's facilities before catastrophic failures occur and to meet an imminent phosphorus limit. The District has not undertaken construction projects of this level since the late 1980s and recognizes the financial burden this could place on its customers. District staff will work with its consulting engineer to ensure that the most cost-effective approach is taken for this work. District staff are also committed to reviewing any and all potential cost saving measures, not just on these construction projects but also within its operating expenses.

WWTC Phase 1 Improvements

Components

- Influent bar screen replacement/expansion
- Anaerobic digestion equipment replacement (including digester covers)
- Dewatering equipment replacement
- Sewer services building
- Emergency generator replacement

Schedule

- Design Engineering: 2026 – 2028
- Construction: 2028 – 2031

WWTC Phase 2 Improvements

Components

- Raw sewage pump replacement
- New grit removal system
- Primary clarifiers – 3 new and 3 equipment replacements
- Secondary clarifiers – 2 new and 4 equipment replacements
- New disinfection facilities
- New filtration equipment (to be located inside existing building)
- Excess flow clarifier equipment replacement/rehabilitation
- RAS pump replacement
- Paving biosolids storage area
- Biosolids services building

Schedule

Design Engineering: 2028 – 2030

Construction: 2030 – 2035

Sewer Replacement/Rehabilitation/Point Repairs

Schedule

Design Engineering: ongoing annually 2031 - 2045

Construction: ongoing annually 2031 - 2045

Hobson Lift Station Replacement

Schedule

Design Engineering: 2031

Construction: 2032

Wroble Lift Station Replacement

Schedule

Design Engineering: 2032

Construction: 2033

WWTC Phase 3 Improvements

Components

Biological nutrient removal

Chemical feed system for nutrient removal

Drying beds wall replacement

Administration Building expansion, including parking lot

Maintenance Services Building new crane and HVAC

Schedule

Design Engineering: 2032 – 2034

Construction: 2034 – 2037

Phosphorus facilities in service: May 2038

Phosphorus permit limit effective: May 2040

1K-028 Basin I/I Improvements

Schedule

Design Engineering: 2038

Construction: 2039-2040

WWTC Phase 4 Improvements

Components

Cover drying beds

New drying bed

Schedule

Design Engineering: 2041 – 2042

Construction: 2042 – 2044

College LS Force Main Replacement

Schedule

Design Engineering: 2044

Construction: 2044

DOWNERS GROVE SANITARY DISTRICT
APPROPRIATION ORDINANCE/BUDGET
AVAILABLE FOR PUBLIC REVIEW

The Appropriation Ordinance/Budget of the Downers Grove Sanitary District for the fiscal year May 1, 2026 to April 30, 2027 will be considered for adoption at a regular meeting of the Board of Trustees on March 17, 2026 at 5:00 p.m. at the District office. All Board of Trustees meetings are open to the public for in-person attendance. A copy of the proposed Appropriation Ordinance/Budget will be available for public inspection at the District office beginning February 12, 2026. The District office is located at 2710 Curtiss Street, Downers Grove. Office hours are Monday through Friday, 8:00 a.m. to 4:30 p.m. Digital versions of the proposed Appropriation Ordinance and Budget will be available at the following links as well starting on February 12, 2025: Appropriation Ordinance - <https://www.dgsd.org/wp-content/uploads/appord2027draft.pdf> ; Budget - <https://www.dgsd.org/wp-content/uploads/5yrplan2027draft.pdf>
Please contact the District at (630) 969-0664 or <https://www.dgsd.org/contact-us/> with any questions.

DOWNS GROVE SANITARY DISTRICT
BUDGET CALENDAR
FOR PREPARATION OF FISCAL YEAR 2026-27 BUDGET

<u>TASK</u>	<u>COMPLETION DATE</u>	<u>PERSON RESPONSIBLE</u>
1) Prepare and distribute budget calendar.	complete	CS/ARU
2) Prepare and distribute blank Department 12, 14 & 15 budget expense spreadsheets	complete	ARU
3) Prepare and distribute blank wage recommendations spreadsheet to supervisors	complete	ARU
4) Complete annual employee reviews.	complete	SUPERVISORS
5) Submit completed wage recommendations.	complete	SUPERVISORS
6) Submit completed preliminary budget requests.	complete	SUPERVISORS & SAFETY COR
7) Completion of DGSD survey re wages and benefits.	complete	ARU
8) Prepare proposed salary schedule for submittal to Board (for increases effective March 29, 2026).	complete	ARU
9) Review and adjust updated budget requests.	complete	SUPERVISORS/ARU
10) Review salary schedule.	complete	BOARD
11) Complete proposed five-year financial plan and appropriation ordinance for submittal to Board.	complete	ARU
12) Initial review of budget documents and authorize publication of availability of appropriation ordinance for public review.	02/10/26	BOARD & STAFF
13) Publish notice that appropriation ordinance is available for public review.	02/12/26	CS
14) Prepare ordinance revisions concerning fees and charges and submit to Board.	03/13/26	ARU
15) Second review of budget documents at regular meeting.	03/17/26	BOARD & STAFF
16) Approve the budget, post the five-year financial plan and adopt appropriation ordinance and ordinance revisions concerning fees and charges.	03/17/26	BOARD
17) Publish appropriation ordinance and user rate ordinance (if applicable).	03/26/26	CS
18) File appropriation ordinance and budget with County Clerk and County Chairman's Office.	04/23/26	CS
19) Prepare levy ordinance and submit to Board.	06/12/26	CS
20) Adopt levy ordinance.	06/16/26	BOARD
21) File levy ordinance with County Clerk and County Chairman's Office.	06/26/26	CS

APPROPRIATION ORDINANCE

AN ORDINANCE MAKING APPROPRIATIONS FOR THE CORPORATE PURPOSES OF THE DOWNERS GROVE SANITARY DISTRICT FOR THE FISCAL YEAR COMMENCING ON THE FIRST DAY OF MAY, A.D. 2026 AND ENDING APRIL THIRTIETH, A.D. 2027.

BE IT ORDAINED by the Downers Grove Sanitary District, a body politic and corporate of the County of DuPage and State of Illinois:

SECTION 1. That the sums hereinafter set forth, or as much thereof as may be authorized by law, be and the same are hereby appropriated for the corporate purposes of the Downers Grove Sanitary District as hereinafter specified, for the fiscal year commencing on the First Day of May, A.D. 2026 and ending on the Thirtieth Day of April, A.D. 2027.

OPERATION AND MAINTENANCE

I.	ADMINISTRATION	
	A. Salary and Wages	\$ 1,330,000
	B. Office Oper & Maint Expenses	790,000
	C. Vehicles Oper, Maint & Purchase	<u>10,000</u>
		\$2,130,000
II.	WASTEWATER TREATMENT CENTER	
	A. Salary and Wages	\$ 1,830,000
	B. Operation & Maintenance Expenses	2,650,000
	C. Vehicles Oper, Maint & Purchase	<u>70,000</u>
		\$4,550,000
III.	LABORATORY	
	A. Salary and Wages	\$ 370,000
	B. Operation & Maintenance Expenses	170,000
	C. Vehicles Oper, Maint & Purchase	<u>10,000</u>
		\$ 550,000
IV.	COLLECTION SYSTEM	
	A. Salary and Wages	\$ 690,000
	B. Operation & Maintenance Expenses	1,720,000
	C. Vehicles Oper, Maint & Purchase	<u>590,000</u>
		\$3,000,000
V.	LIFT STATIONS	
	A. Salary and Wages	\$ 90,000
	B. Operation & Maintenance Expenses	<u>700,000</u>
		\$790,000
VI.	INSURANCE AND EMPLOYEE BENEFITS	\$1,850,000
	TOTAL OPERATION AND MAINTENANCE	\$12,870,000

CAPITAL IMPROVEMENTS

VII. TREATMENT CENTER/LABORATORY	\$2,400,000
VIII. SEWER SYSTEM	\$ 280,000
IX. LIFT STATIONS	<u>\$2,500,000</u>
TOTAL CAPITAL IMPROVEMENTS	\$ 5,180,000

PUBLIC BENEFIT

VII. TELEVISIONING TRUCK	<u>\$ 37,818</u>
TOTAL CAPITAL IMPROVEMENTS	\$ 37,818

GRAND TOTAL \$18,087,818

SECTION 2. That the sums hereinafter set forth are estimated receipts and expenditures for the Downers Grove Sanitary District for the fiscal year commencing on the First Day of May, A.D. 2026 and ending on the Thirtieth Day of April, A.D. 2027.

CASH FLOW
FISCAL YEAR 2026-2027

SEE ATTACHMENT A, attached hereto and made a part of this Ordinance.

RECAPITULATION

1. Total Amount Appropriated..... \$18,087,818
2. Amount of Said Appropriation to be paid from sources other than real estate taxes (tap-in permits, user fees, trunk sewer service fees, Federal and State grants and loans, etc.)..... \$16,464,018
3. Amount of Said Appropriation to be paid from real estate taxes..... \$ 1,623,800

SECTION 3. That the total sum of Eighteen Million Eighty-seven Thousand Eight Hundred Eighteen Dollars (\$18,087,818) is hereby appropriated. It is furthermore provided that all unexpended balances of any item or items of any general appropriation made by this ordinance may be expended in making up any insufficiency in any item or items for the same general purpose or in a like appropriation made by this ordinance.

SECTION 4. This ordinance shall be in full force and effect from and after its passage, approval, and publication as provided by law.

Passed this 17th day of March, A.D. 2026

Recording Vote:

Ayes: _____

Nays: _____

Approved this 17th day of March, A.D. 2026

BY: _____
President, Board of Trustees of Downers Grove
Sanitary District, DuPage County, Illinois

ATTEST:

Clerk

Recorded this 17th day of March, A.D. 2026

ATTACHMENT A

CASH FLOW
FISCAL YEAR 2026-2027

	<u>General Corporate</u>	<u>Improvement</u>	<u>Construction</u>	<u>Public Benefit</u>
Projected Cash Balance on 5/1/26	<u>\$ 8,578,291</u>	<u>\$ 1,707,164</u>	<u>\$ 2,954,856</u>	<u>\$ 37,818</u>
Receipts:				
Real Estate Taxes	1,623,800			
User Fees	11,230,900			
Surcharges	510,000			
Plan Review Fees	500			
Const and Televising Insp Fees	700			
Permit Insp Fees	18,000			
Interest	317,900			
Tap-in Fees	250,000			
Trunk and Lateral Sewer Charges	100,000			
Sampling Charges	147,000			
Replacement Taxes	90,000			
Grease Waste	210,000			
Interfund Transfer	4,662,020	(1,707,164)	(2,954,856)	
Miscellaneous	<u>105,800</u>	<u> </u>	<u> </u>	<u> </u>
Total Receipts	<u>19,266,620</u>	<u> 0</u>	<u> 0</u>	<u> 0</u>
Subtotal	<u>\$ 27,844,911</u>	<u> \$ 0</u>	<u> \$ 0</u>	<u>\$ 37,818</u>
Disbursements:				
O & M Budget	12,870,000			37,818
Capital Improvements Budget	<u>5,180,000</u>	<u> 0</u>	<u> 0</u>	<u> 0</u>
Total Disbursements	<u>18,050,000</u>	<u> 0</u>	<u> 0</u>	<u>37,818</u>
Projected Cash Balance on 4/30/27	<u>\$ 9,794,911</u>	<u> \$ 0</u>	<u> \$ 0</u>	<u> \$ 0</u>

STATEMENT OF ESTIMATED REVENUES

I, Carly Shaw, Treasurer of the Downers Grove Sanitary District, do hereby state that the above document entitled "Cash Flow, Fiscal Year 2026-2027" indicates an estimate of revenues by source anticipated to be received in Fiscal Year 2026-2027.

DOWNERS GROVE SANITARY DISTRICT

BY: _____
Treasurer

**BOARD OF LOCAL IMPROVEMENTS
DOWNERS GROVE SANITARY DISTRICT**

PROPOSED AGENDA
February 10th, 2026
6:30 p.m.

- I. Approve Minutes of December 16th, 2025
- II. Public Comment
- III. P723: 4031 Venard Road – Single Family Sewer Extension

DATE 01/23/26

DOWNERS GROVE SANITARY DISTRICT
2710 CURTISS STREET
DOWNERS GROVE, ILLINOIS 60515
(630) 969-0664

P723

SANITARY SEWER SERVICE REQUEST

Location 4031 Venard Road, Downers Grove, IL

Legal Description Lot 59 Block _____ Subdivision Arthur T McIntosh & Co.'s

Downers Grove Acres P.I.N. 09-06-204-012

Name of Owner on Deed Breezepointe LLC Phone No. (847) 452-2887

Developer Breezepointe LLC Phone No. (847) 452-2887

Name of Person Making Request Pavlo Rabynyuk Phone No. (847) 452-2887

E mail: pr@breezepoint.homes

Address (we will be sending information regarding this request; please be sure address is legible)

11625 Hidden Valley Cove, Orland Park, IL 60467

This Applicant's Interest in This Property Owner
(Owner/Developer/Beneficiary Land Trust, etc.)

Number of Acres Involved 0.69 Present Zoning R-2 Proposed Zoning R-2

Is the Property (A) Improved yes (B) Vacant _____

(A) If Improved, Describe Improvements Proposed single family residence that needs sanitary service

Number & Type of Units 1 single family residence

(B) If Vacant or Additional Improvements or Remodeling Are Proposed, Describe _____

Number & Type of Units _____

Estimated Starting Date of Project Spring, 2026

If You Propose to Annex to a Community, Which One _____

NOTE: If this request is for

- a multiple family development, indicate the number of units for each bedroom count.
- a restaurant, indicate the seating capacity and hours of operation. If drive-up is proposed, give the number of orders per day.
- a commercial project, indicate the floor area.
- an office/warehouse or light manufacturing development, indicate the floor area.
- an office/research development, indicate the floor area and number of employees.
- commercial/industrial buildings(s), provide an estimate of wastewater flow in gallons per day

****SERVICE REQUEST APPROVALS ARE VALID FOR SIX MONTHS****

BOARD OF LOCAL IMPROVEMENTS
MINUTES

December 16, 2025

A meeting of the Board of Local Improvements of the Downers Grove Sanitary District was held on Tuesday, December 16, 2025. The meeting was held at the District's Administration Center, 2710 Curtiss Street, Downers Grove. Present were Board Members Kenneth J. Rathje, Robert T. Jungwirth, and General Manager Amy R. Underwood, Administrative Supervisor Carly Shaw, Sewer Construction Supervisor Keith W. Shaffner, Information Coordinator Alyssa J. Caballero, and Trustees Amy E. Sejnost, Jeremy M. Wang and Mark Eddington and Attorney Dan McCormick. President Rathje called the meeting to order at 6:32 p.m. Also present were Shane Firsching, Derek Wold and Amanda Streicher from Baxter & Woodman. Board Member Mark Scacco was absent.

Minutes of September 23, 2025, Meeting

A motion was made by Jungwirth seconded by Rathje approving the revised minutes of the meeting held on September 23, 2025. The motion carried.

Public Comment – None

P722 – 4919 Forest Avenue, Downers Grove

The Board reviewed a request for sanitary sewer service from Lyndsey Stallter, project engineer of Cage Engineering, for a proposed new 62-unit multi-family building located at 4919 Forest Avenue, Downers Grove with a gross acreage of 0.63 acres. The building is proposed to have 13 one-bedroom, 40 two-bedroom and 9 three-bedroom apartments. The proposed building will generate an estimated wastewater flow of 16,650 gallons per day or 264 PE per acre which is above the District design flow allocation of 25 PE per acre per parcel. Additional Trunk Sewer Service Charge will be collected for the overage of the flow allocation. Service can be provided to the property by the existing sanitary sewer main located in Forest Avenue in front of the property. The downstream trunk sewers have adequate reserve capacity to serve this request. Staff recommended approval of this request. Rathje inquired if there are any inflow and infiltration issues along Warren Ave and Forest Avenue. Staff informed Rathje that there are no issues in that area. A motion was made by Jungwirth seconded by Rathje approving this request subject to receipt of Illinois EPA permit, payment of all fees per ordinance, compliance with all District ordinances and standard conditions. The motion carried. (Votes recorded: Ayes– Rathje and Jungwirth.)

Upon a motion by Jungwirth seconded by Rathje, the meeting was adjourned at 6:37 p.m. The motion carried.

Approved: February 10, 2026

President

Attest: _____
Clerk

BOARD OF LOCAL IMPROVEMENTS
February 10, 2026
STAFF BRIEFING

P718: 4031 Venard Road, Downers Grove, IL

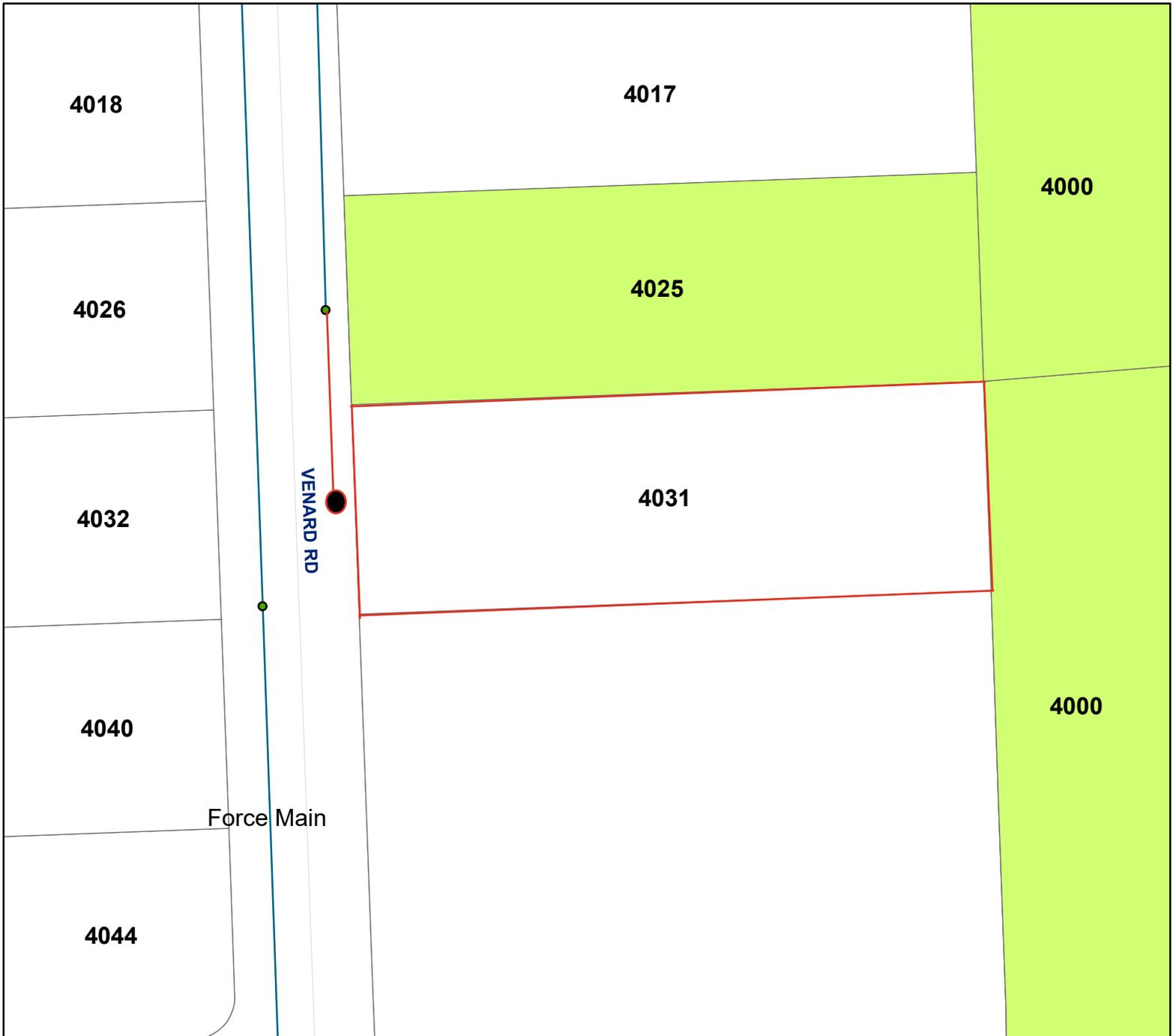
REQUEST:

Breezepointe LLC the property owner, is requesting sanitary sewer service for a proposed new single-family home. The property will need a 100-foot sewer main extension to be served. The property has a gross acreage of .69 acres and is within the District's Facilities Planning Area (FPA). The proposed single-family home will generate an estimated wastewater flow of 350 gallons per day.

SUMMARY:

Service can be provided to the property by extending the sanitary sewer main located on Venard Road to the north. The downstream trunk sewers have adequate reserve capacity to serve this request. Staff recommends approval of this request subject to receipt of an Illinois EPA permit and payment of all fees per ordinance.

Downers Grove Sanitary District P723 - Sewer Extension 4031 Venard Road



Legend

-  DGSD Annexed Parcels
-  Unannexed Parcels
-  Sanitary Manholes
-  Sanitary Sewer Main

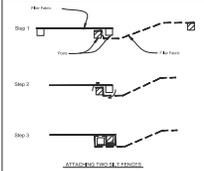
0 25 50 100
 Feet



LEGEND FOR OBJECTS

EXISTING	PROPOSED
--- SANITARY SEWER	--- SANITARY SEWER
--- STORM SEWER	--- STORM SEWER
□ CATCH BASIN	□ CATCH BASIN
○ OPEN LID MANHOLE	○ OPEN LID MANHOLE
○ CLOSED LID MANHOLE	○ CLOSED LID MANHOLE
□ INLET	□ INLET
W WATER MAIN	W WATER MAIN
⊙ VALVE	⊙ VALVE
⊙ HYDRANT	⊙ HYDRANT
⊙ FLARED END	⊙ FLARED END
⊙ STREET LIGHT	⊙ STREET LIGHT
⊙ UTILITY POLE	⊙ UTILITY POLE
⊙ B-SOX	⊙ B-SOX
--- RETAINING WALL	--- RETAINING WALL
--- SILT FENCE	--- SILT FENCE
--- 701' CONTOUR	--- 701' CONTOUR
--- FENCE	--- FENCE
--- 100-YEAR OVERFLOW PATH	--- 100-YEAR OVERFLOW PATH
⊙ STORM STRUCTURE W/ INLET PROTECTION	⊙ STORM STRUCTURE W/ INLET PROTECTION
⊙ EX. TREE TO BE REMOVED	⊙ EX. TREE TO BE REMOVED

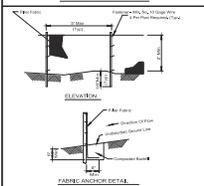
SILT FENCE PLAN



ATTACHMENT DETAIL 1 & 2

1. The proposed silt fence shall be constructed in accordance with the following:
 a. The silt fence shall be constructed with a minimum height of 42 inches.
 b. The silt fence shall be constructed with a minimum spacing of 10 feet between segments.
 c. The silt fence shall be constructed with a minimum spacing of 10 feet from the edge of the excavation.

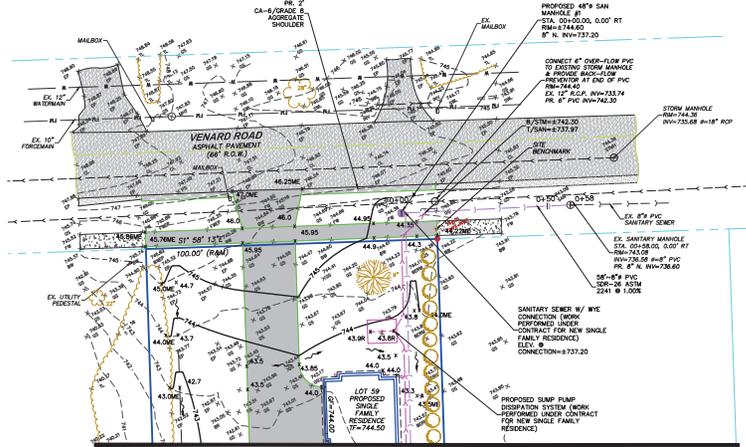
SILT FENCE PLAN



1. The proposed silt fence shall be constructed in accordance with the following:
 a. The silt fence shall be constructed with a minimum height of 42 inches.
 b. The silt fence shall be constructed with a minimum spacing of 10 feet between segments.
 c. The silt fence shall be constructed with a minimum spacing of 10 feet from the edge of the excavation.

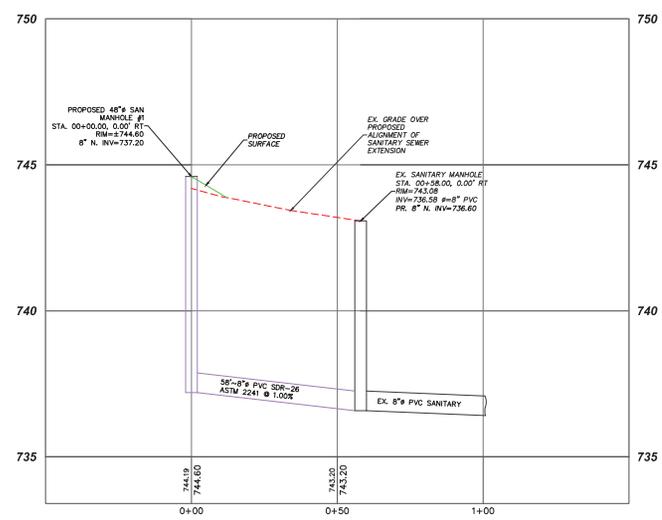
LEGEND FOR SURVEY LINES

● FOUND IRON ROD	● FOUND IRON ROD
--- BOUNDARY LINE	--- BOUNDARY LINE
--- ADJACENT PROPERTY LINE	--- ADJACENT PROPERTY LINE
--- ON-SITE STRUCTURE LINE	--- ON-SITE STRUCTURE LINE
--- OFF-SITE STRUCTURE LINE	--- OFF-SITE STRUCTURE LINE
--- CENTER LINE	--- CENTER LINE
--- RIGHT-OF-WAY LINE	--- RIGHT-OF-WAY LINE
--- BUILDING SETBACK LINE	--- BUILDING SETBACK LINE
--- EXISTING EASEMENT LINE	--- EXISTING EASEMENT LINE



SEE ON-SITE IMPROVEMENT PLANS UNDER SEPARATE COVER

SANITARY PLAN & PROFILE
STA. 0+00 - 1+00



NOTES:

1. MAINTAIN 18" MINIMUM SEPARATION BETWEEN WATERMAIN AND STORM AND SANITARY SEWERS.
2. WHENEVER A STORM SEWER IS LOCATED ABOVE A WATERMAIN, THE STORM SEWER SHALL BE CONSTRUCTED WITH WATERMAIN QUALITY PIPE.
3. WHENEVER A SANITARY SEWER IS LOCATED ABOVE A WATERMAIN, THE SANITARY SEWER SHALL BE ENCASED BY EITHER SIDE OF THE CROSSING.
4. THE LOCATION OF THE EXISTING UNDERGROUND UTILITIES, SUCH AS WATERMANS, SEWERS, GAS LINES, ELECTRIC LINES, ETC., AS SHOWN ON THE PLANS HAVE BEEN DETERMINED FROM THE BEST AVAILABLE INFORMATION AND IS GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. HOWEVER, THE OWNER AND ENGINEER DO NOT ASSUME RESPONSIBILITY FOR THE ACCURACY OF THE LOCATIONS SHOWN. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CONTACT ALL UTILITY COMPANIES AND THEIR FACILITIES SHALL BE LOCATED PRIOR TO ANY WORK.
5. PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL EXPOSE ANY UTILITIES OR OTHER OBSTRUCTIONS TO BE CROSSED BY THE PROPOSED SEWERS AND SHALL NOTIFY THE ENGINEER IMMEDIATELY IF THERE ARE ANY CONFLICTS WITH THE PROPOSED SEWER GRADES.
6. THE EXISTING SPOT ELEVATIONS AND POSITIVE CONVEYANCE SHALL BE MAINTAINED.

PROFILE SCALE:

HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 5'

ABBREVIATIONS:

P.U. & D.E.	PUBLIC UTILITY & DRAINAGE EASEMENT	XXX.XXX	TOP OF CURB ELEVATION
N.F.	NO FENCE	XXX.XXX	MATCH EXISTING ELEVATION
N.A.	NO ACCESS	(XX.X)	EXISTING SPOT GRADE PER APPROVED ENGINEERING PLANS & DESCRIPTION
L.C.	LANDSCAPE COVENANT	XXX.X	EX. AS-BUILT GRADE & DESCRIPTION
B.S.L.	BUILDING SETBACK LINE	XXX.X	SPOT GRADE W/ FLOW DIRECTION
T.F.	TOP OF FOUNDATION GARAGE FLOOR	XXX.X	NOTE: ADD 700 TO ALL PROPOSED SPOT GRADES
L.O.	LOOK OUT		
W.O.	WALK OUT		
W.W.	WINDOW WELL		
D.S.	DOWN SPOUT		
B.L.	BROCK LEDGE		
DR-S	DROP SOING		
SP	SUMP PUMP		
TL	TREE LINE		

PAVEMENT LEGEND

■ PROPOSED CONCRETE PAVEMENT	■ EXISTING BITUMINOUS PAVEMENT
■ PROPOSED COVERED PORCH/DECK	■ EXISTING CONCRETE PAVEMENT
■ PROPOSED ASPHALT PAVEMENT	■ EXISTING PAVERS

DOWNERS GROVE GRADING PLAN

4031 VENARD ROAD
 DOWNERS GROVE, ILLINOIS

SANITARY EXTENSION PLAN

DRAWN BY: JDM CHECKED BY: BMM
 SCALE: 1"=20' DATE: 01/20/26
 JOB NUMBER: 25-251 SHEET: 4 OF 4

MARTIN M. Engineering, Inc.
 SITE DESIGN CIVIL ENGINEERS & SURVEYORS
 20123 OAKWOOD DRIVE
 MOKENA, ILLINOIS 60448
 VOICE: (708) 995-1223
 FAX: (708) 995-1384
 LICENSE NO. 184.000285-0010



BASIS OF BEARING: ILLINOIS EAST 1201 STATE PLANE NAD83

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Amy R. Underwood
General Manager

FROM: Carly Shaw
Administrative Supervisor

DATE: February 3, 2026

RE: Administrative Services Progress Report – January 2026

ADMINISTRATIVE

Personnel

We have started interviewing candidates for the open Operator position. We have also listed the position for an Electrical Technician.

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

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

Technology Update

The most recent counts on Invoice Cloud for paperless customers are 5,698 and for auto pay is 9,766.

The District has signed an agreement with Walnut Creek Creative LLC to assist us with our website ADA compliance. We made our first payment for these services in the January claim ordinance. Alyssa Caballero the Districts Information Coordinator is working directly with them and will also receive training on how to use the tools so that we can maintain compliance.

OSHA Log

As required by the Illinois Department of Labor, the OSHA Form 300A for 2025 will be posted in our office from February to April 2026.

FINANCIAL

District Property and Liability Insurance

I have had discussions with Mitch Backes of Assured Partners regarding the Districts insurance packages. He plans to attend the regular March 17 Board meeting to provide the Board with the final premium proposal.

Treasurer's Report and Investment Activity

The monthly Treasurer's Report and the District's Investment Schedule with detailed investment information (financial institution name, current rate, and dollar amount) are provided separately in the packet each month. The Schwab statement and information sheet are also attached to the investment schedule.

We have a treasury with Schwab that was purchased at a premium. This was done because the bi-annual coupon payment of 4.5% and 4.17% APY far outweighed the premium amount of \$2,619.56. When a treasury is purchased with a premium, that premium must be amortized over time. As it approaches maturity in July of 2026 these adjustments are now being shown by Schwab to amortize the premium. We plan to write off the full balance of the premium at the time the treasury matures. Because our investment schedule includes the full purchase price of the treasury, we will show these adjustments on the information sheet provided that ties out the Schwab statement to our investment schedule.

We also have a CD with Schwab that will be maturing in February. I will be investigating options to reinvest those funds as well as some of the funds in the Schwab Money Market account to maximize our earnings. The money market provides liquidity of funds but utilizing a range of CD terms may be to our benefit as the money market interest rate decreases.

We have been able to keep our cash reserves in Illinois Funds so that it may continue to earn higher interest while remaining liquid to cover any cash flow needs.

User Billing

The billing information attached includes the December billed amounts and the past due balances. Staff have sent out \$5 Letters and are preparing to send out pre-enforcement letters as a means of collecting on the past due amounts.

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

USER BILLING SUMMARY

Billings for January 2026 were as follows:

User	\$416,761.09
Surcharge	25,861.06
Monthly fees	<u>368,224.92</u>
Total	\$810,847.07
Billable Flow	128,234,182
Budgeted Billable Flow	122,587,681
% Actual/Budgeted Billable Flow	104.61%
YTD Billable Flow	1,476,050,111
YTD Budgeted Billable Flow	1,442,318,349
% Actual/Budgeted Billable Flow	102.34%

The user accounts receivable balance on 01/31/2026 is \$1,085,578.22 and consists of:

Current charges due 02/15/2026	\$848,329.90
Past due charges and penalty	<u>237,248.32</u>
Total	\$1,085,578.22

Penalties applied beginning with January 15 due date:

<u>Age</u>	<u>User Charges</u>	<u>Penalty</u>	<u>Totals</u>
< 30 days past due	\$88,924.86	\$11,230.05	\$100,154.91
30 days past due	46,223.12	7,794.22	\$54,017.34
60 days past due	58,593.92	6,895.14	\$65,489.06
90 days & greater past due	<u>113,088.91</u>	<u>4,653.01</u>	<u>\$117,741.92</u>
Totals	\$306,830.81	\$30,572.42	\$337,403.23

Five Year Comparison

<u>Year</u>	<u>User Fees</u>	<u>January Monthly Fee/Surcharge</u>	<u>Penalty</u>	<u>Total</u>
* 2026	48,419.63	64,669.28	4,653.01	117,741.92
2025	52,633.71		10,048.26	62,681.97
2024	89,625.98		12,900.38	102,526.36
2023	40,007.16		6,499.14	46,506.30
2022	77,774.61		14,061.89	91,836.50

* User Fees shown separately for 2026 to reflect accurate comparison to previous years. I began reporting monthly fees and surcharges in addition to User Fees in September 2025.

Twelve Months Ending January 2026

<u>Month</u> <u>Ending</u>	<u>User Fees</u>	<u>Monthly</u> <u>Fee/Surcharge</u>	<u>Penalty</u>	<u>Total</u>
01/31/26	48,419.63	64,669.28	4,653.01	117,741.92
12/31/25	54,643.15	70,012.60	4,013.14	128,668.89
11/30/25	56,864.01	72,013.28	0.00	128,877.29
10/31/25	122,415.20	124,364.08	0.00	246,779.28
* 9/30/25	89,802.08	92,093.58	0.00	181,895.66
8/31/25	59,561.24		0.00	59,561.24
7/31/25	48,531.09		0.00	48,531.09
6/30/25	41,793.59		0.00	41,793.59
5/31/25	50,355.08		4,519.84	54,874.92
4/30/25	49,215.76		4,537.26	53,753.02
3/31/25	48,906.08		8,057.89	56,963.97
2/28/25	57,547.99		10,457.69	68,005.68

* break indicates where I began reporting user fees, monthly fees, and surcharge. Numbers prior to September 2025 only include User Fees. Total penalties are included for all months.

To: Amy Underwood, General Manager
From: Marc Majewski, Operations Supervisor
Date: February 6, 2026
Subject: January 2026 WWTC Operations Report

Dear Amy,

Please find attached the detailed operating data and monthly report to the Illinois EPA for January.

Operations Highlights:

1. Monthly flow:

- Average daily flows: 9.98 (Million Gallons per Day)
- Total precipitation: 1.97 inches
- Excess Flow days: 2
- Days of discharge over 11 MGD: 6

2. Activated Sludge:

- Good operating performance observed throughout January.
- Operators and laboratory staff observed increased filament abundance; as a corrective measure, mixed liquor wasting was increased to control excessive filament growth.

3. Anaerobic Digesters:

- Pumped Volumes:
 - Primary Sludge: 845,190 gallons
 - TWAS to Dig 4 (Thickened Waste Activated Sludge): 277,186 gallons
 - Total WAS to Digester 4: 277,186 gallons
 - Waste grease: 249,419 gallons

4. Digester Gas:

- Total production: 4,098,247 cubic feet
- Usage Breakdown:
 - Heat Exchangers: 779,836 cubic feet
 - CHP facilities: 2,839,905 cubic feet
- Flared gas recorded: 29,739 cubic feet
- Munters dehumidifier gas consumption: 448,767 cubic feet

5. Biosolids:

- No biosolids were distributed in the month of January. Bio-mechanics are busy with annual equipment PM work for the upcoming drying and delivery season.

6. Electricity:

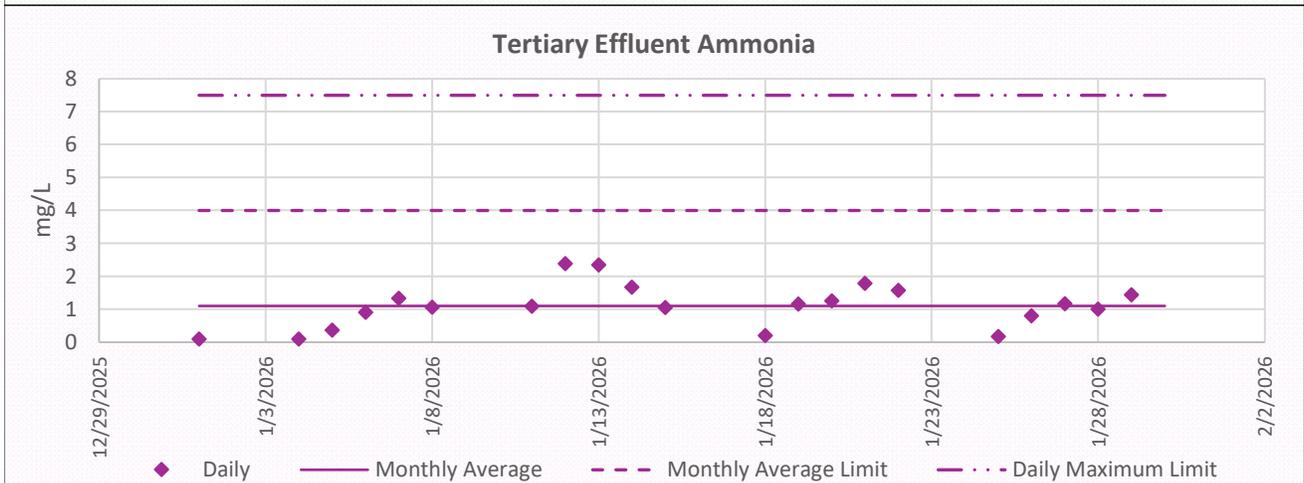
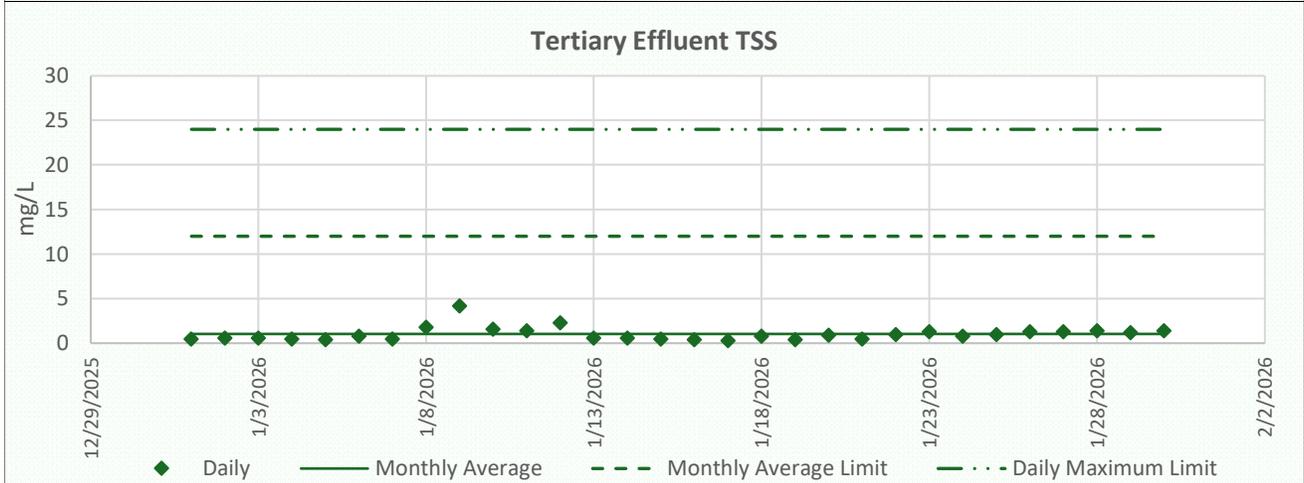
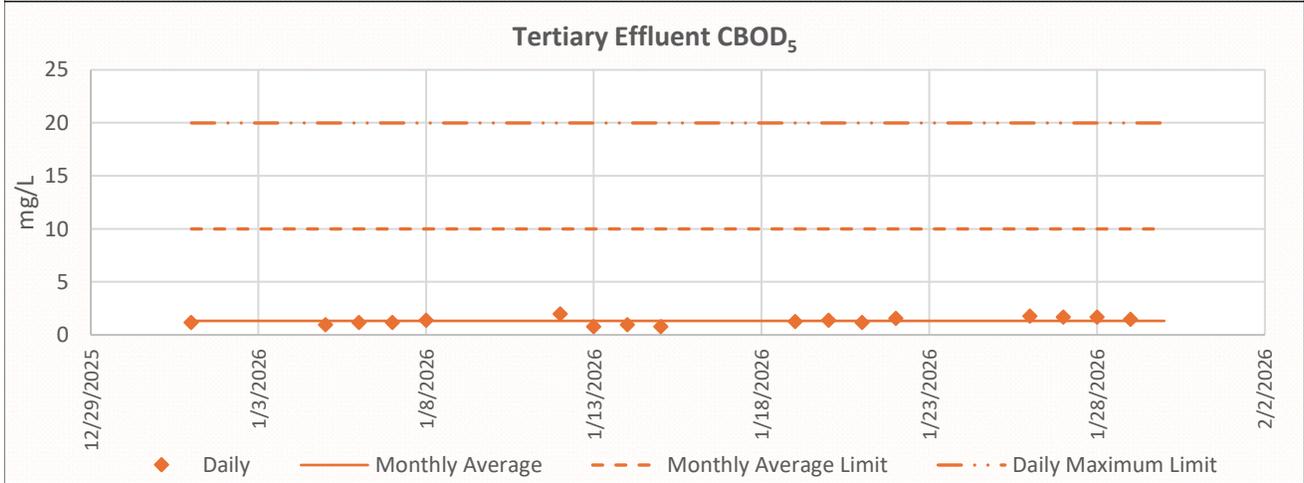
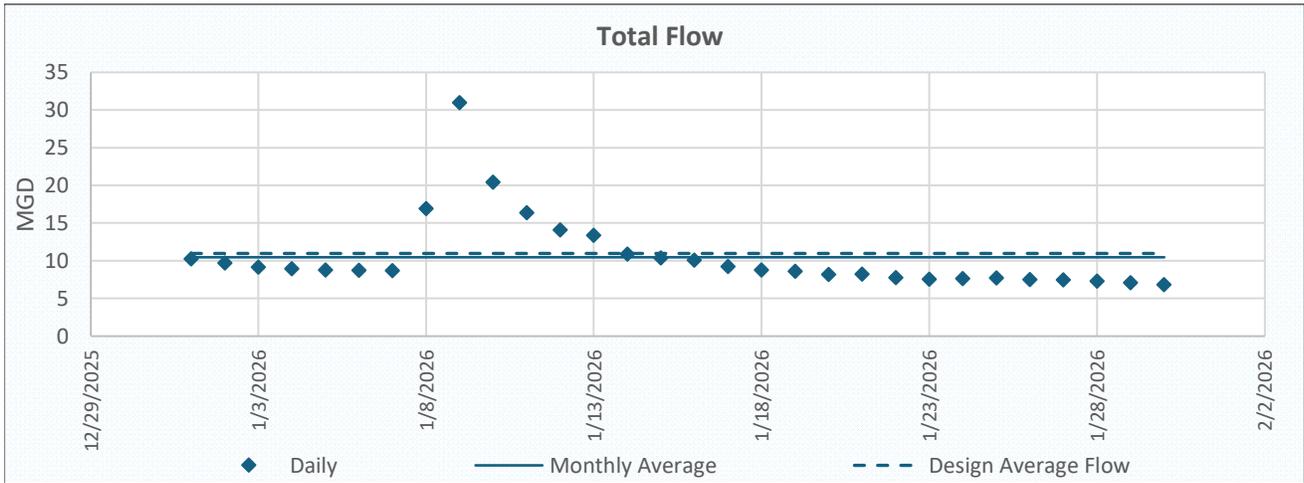
- Overall net energy from ComEd: 188,893
- Electricity generated by CHP system: 210,373 kWh
- Monthly net energy (including natural gas usage): 243 MWh

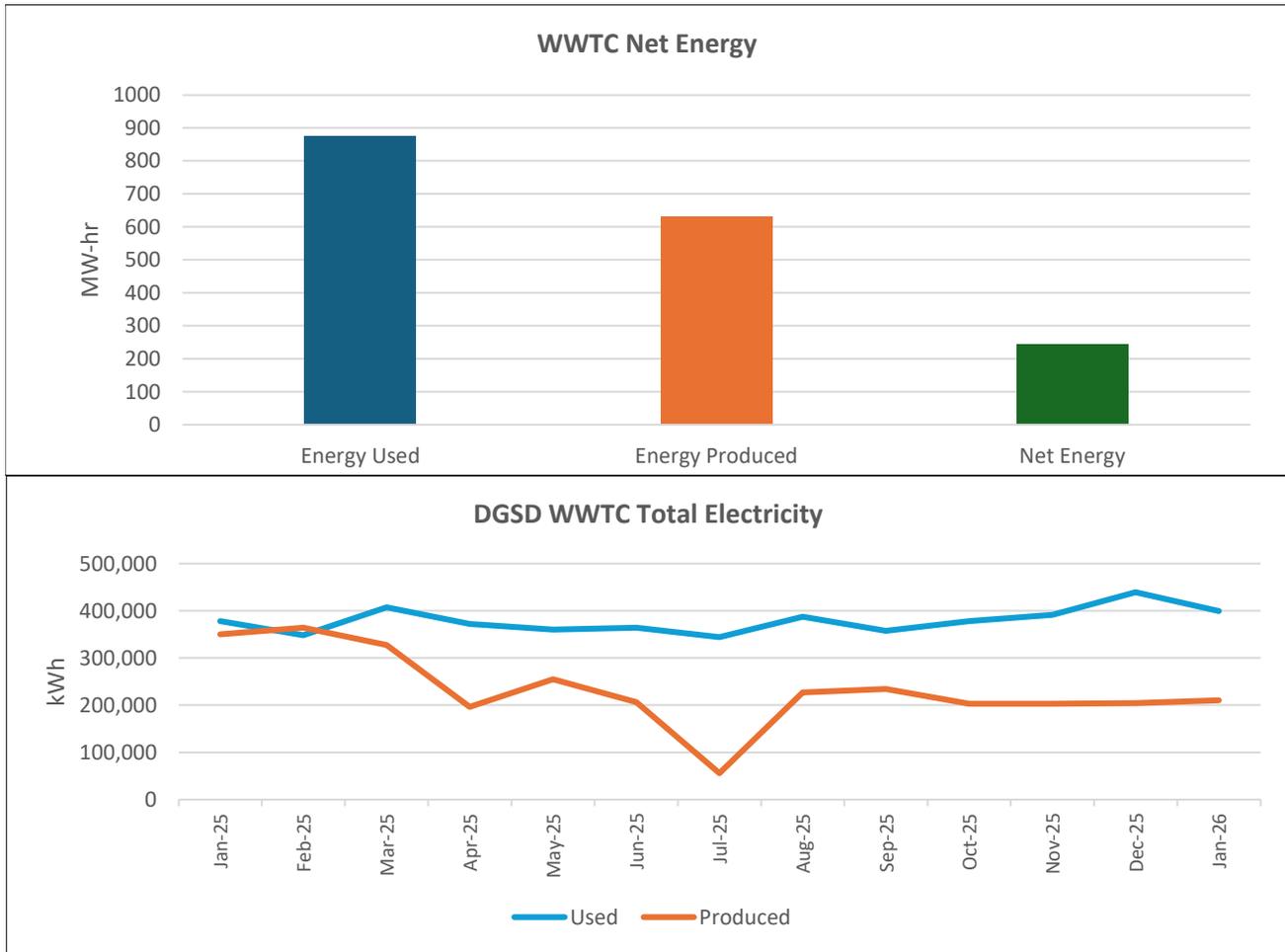
Recipients: ME, AES, JMW, KJR, RTJ, MJS, CS, DM

Sincerely,

Marc Majewski

Operations Supervisor





	Electricity Used kWh	Electricity Produced			Electricity Savings*	REC Sales	O&M Costs**
		CHP1 kWh	CHP2 kWh	Total kWh			
Jan-25	378,177	172,164	177,717	349,881	\$14,664.07	\$9,680.20	\$0.00
Feb-25	347,830	181,973	182,371	364,344	\$28,824.00	\$10,096.05	\$4,952.09
Mar-25	406,994	131,167	196,321	327,488	\$16,243.80	\$8,925.35	\$1,019.20
Apr-25	372,167	0	195,969	195,969	\$9,994.42	\$4,944.00	\$26,507.11
May-25	359,786	0	254,536	254,536	\$10,689.07	\$6,437.50	\$138,048.43
Jun-25	363,710	0	206,012	206,012	\$11,118.49		\$941.00
Jul-25	344,117	0	56,274	56,274	\$3,545.06		\$3,734.65
Aug-25	386,921	0	227,142	227,142	\$13,174.24		\$9,250.53
Sep-25	357,236	0	234,177	234,177	\$11,005.05		\$1,050.00
Oct-25	378,170	0	202,757	202,757	\$11,151.64		\$7,076.72
Nov-25	391,388	0	202,885	202,885	\$11,970.22		\$41.63
Dec-25	439,570	0	204,112	204,112	\$13,267.28		\$3,522.06
2025 Total					\$155,647.31	\$40,083.10	\$196,143.42
Jan-26	399,266	0	210,373	210,373	\$11,149.77		\$5,049.00
2026 Total					\$11,149.77	\$0.00	\$5,049.00

*Savings calculated on electricity supply and electricity sold to ComEd. Charges based on peak kW are not included.

Feb-25 savings is missing the electricity sold to ComEd as they have not paid yet.

**DGSD staff labor is not included.

Monthly Operations Report Page 1

	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
1/1/2026	0.00	11.65	7.81	10.26	0.00	0.00	0.00	0.00	0.00	0.00	10.26	11.65	0.00
1/2/2026	0.00	10.07	7.10	9.68	0.00	0.00	0.00	0.00	0.00	0.00	9.68	10.07	0.00
1/3/2026	0.00	9.95	6.39	9.13	0.00	0.00	0.00	0.00	0.00	0.00	9.13	9.95	0.00
1/4/2026	0.00	9.67	5.82	8.92	0.00	0.00	0.00	0.00	0.00	0.00	8.92	9.67	0.00
1/5/2026	0.00	9.58	5.85	8.75	0.00	0.00	0.00	0.00	0.00	0.00	8.75	9.58	0.00
1/6/2026	0.00	9.84	5.74	8.73	0.00	0.00	0.00	0.00	0.00	0.00	8.73	9.84	0.00
1/7/2026	0.00	9.71	5.79	8.66	0.00	0.00	0.00	0.00	0.00	0.00	8.66	9.71	0.00
1/8/2026	1.62	29.40	5.57	11.95	40.72	3.43	18.00	1.55	0.00	0.00	16.93	88.12	5.90
1/9/2026	0.00	28.26	13.18	21.10	26.16	7.40	18.00	2.48	0.00	0.00	30.98	72.42	8.73
1/10/2026	0.24	22.18	16.56	20.42	0.00	0.00	0.00	0.00	0.00	0.00	20.42	22.18	0.00
1/11/2026	0.00	20.25	14.21	16.38	0.00	0.00	0.00	0.00	0.00	0.00	16.38	20.25	0.00
1/12/2026	0.00	15.62	11.51	14.09	0.00	0.00	0.00	0.00	0.00	0.00	14.09	15.62	0.00
1/13/2026	0.00	14.62	8.82	13.36	0.00	0.00	0.00	0.00	0.00	0.00	13.36	14.62	0.00
1/14/2026	0.00	12.27	8.27	10.87	0.00	0.00	0.00	0.00	0.00	0.00	10.87	12.27	0.00
1/15/2026	0.00	11.97	7.62	10.38	0.00	0.00	0.00	0.00	0.00	0.00	10.38	11.97	0.00
1/16/2026	0.09	12.05	6.98	10.06	0.00	0.00	0.00	0.00	0.00	0.00	10.06	12.05	0.00
1/17/2026	0.00	10.76	6.54	9.23	0.00	0.00	0.00	0.00	0.00	0.00	9.23	10.76	0.00
1/18/2026	0.00	9.85	5.81	8.77	0.00	0.00	0.00	0.00	0.00	0.00	8.77	9.85	0.00
1/19/2026	0.00	9.76	5.53	8.58	0.00	0.00	0.00	0.00	0.00	0.00	8.58	9.76	0.00
1/20/2026	0.00	9.56	5.04	8.19	0.00	0.00	0.00	0.00	0.00	0.00	8.19	9.56	0.00
1/21/2026	0.01	9.41	5.39	8.20	0.00	0.00	0.00	0.00	0.00	0.00	8.20	9.41	0.00
1/22/2026	0.00	8.67	4.86	7.73	0.00	0.00	0.00	0.00	0.00	0.00	7.73	8.67	0.00
1/23/2026	0.00	8.49	4.88	7.55	0.00	0.00	0.00	0.00	0.00	0.00	7.55	8.49	0.00
1/24/2026	0.00	8.32	5.00	7.62	0.00	0.00	0.00	0.00	0.00	0.00	7.62	8.32	0.00
1/25/2026	0.00	8.53	4.84	7.69	0.00	0.00	0.00	0.00	0.00	0.00	7.69	8.53	0.00
1/26/2026	0.00	8.42	4.55	7.50	0.00	0.00	0.00	0.00	0.00	0.00	7.50	8.42	0.00
1/27/2026	0.00	8.57	4.68	7.46	0.00	0.00	0.00	0.00	0.00	0.00	7.46	8.57	0.00
1/28/2026	0.00	8.33	4.15	7.27	0.00	0.00	0.00	0.00	0.00	0.00	7.27	8.33	0.00
1/29/2026	0.00	8.00	4.01	7.07	0.00	0.00	0.00	0.00	0.00	0.00	7.07	8.00	0.00
1/30/2026	0.00	7.80	4.13	6.82	0.00	0.00	0.00	0.00	0.00	0.00	6.82	7.80	0.00
1/31/2026	0.01	7.87	4.37	6.99	0.00	0.00	0.00	0.00	0.00	0.00	6.99	7.87	0.00
Minimum	0.00	7.80	4.01	6.82	0.00	0.00	0.00	0.00	0.00	0.00	6.82	7.80	0.00
Maximum	1.62	29.40	16.56	21.10	40.72	7.40	18.00	2.48	0.00	0.00	30.98	88.12	8.73
Total	1.97	369.43	211.00	309.41	66.87	10.83	36.00	4.03	0.00	0.00	324.27	472.30	14.63
Average	0.06	11.92	6.81	9.98	2.16	0.35	1.16	0.13	0.00	0.00	10.46	15.24	0.47

Monthly Operations Report Page 2

	Tertiary Flow	MLSS Avg	Activated Sludge Inventory Lbs MLSS	Activated Sludge SRT Days	15 Minutes Aeration Settling %	30 Minutes Aeration Settling %	60 Minutes Aeration Settling %	Sludge Volume Index	System 1 RAS TSS	System 2 RAS TSS	Dupage River Outfall DO
Date	MGD		LBS	DAYS	mL/L	mL/L	mL/L	mL/g	mg/l	mg/l	mg/l
1/1/2026	10.26		64,300	6.44							
1/2/2026	9.68	1,926	59,740	9.60	38	27	21	142		4,172	
1/3/2026	9.13		59,740	9.87							
1/4/2026	8.92		59,740	9.88							
1/5/2026	8.75	2,113	65,556	11.69	49	34	25	161		3,879	9.5
1/6/2026	8.73	1,823	56,552	9.32	45	29	23	161	3,252		8.4
1/7/2026	8.66	1,947	60,398	10.53						3,510	8.7
1/8/2026	11.95	2,092	64,915	11.29	45	30	24	144	2,981		
1/9/2026	21.10		64,915	11.37							
1/10/2026	20.42		64,915	11.39							
1/11/2026	16.38		64,915	11.41							
1/12/2026	14.09	1,301	40,352	6.60	23	17	15	127		3,782	8.4
1/13/2026	13.36	2,018	62,619	10.23	51	36	28	177	3,648		8.4
1/14/2026	10.87	1,941	60,229	8.42	62	42	30	218		4,383	8.6
1/15/2026	10.38	2,094	64,958	9.16	62	43	31	205	3,533		
1/16/2026	10.06	2,105	65,311	8.95	57	40	31	190		4,516	
1/17/2026	9.23		65,311	8.95							
1/18/2026	8.77		78,946	8.92							
1/19/2026	8.58	1,939	60,143	10.45	55	45	32	230		3,551	8.9
1/20/2026	8.19	1,941	60,227	10.46	52	39	30	199	3,341		8.8
1/21/2026	8.20	2,142	66,454	8.94	69	51	35	239		4,401	8.5
1/22/2026	7.73	1,933	59,957	7.76	67	51	35	262	3,086		
1/23/2026	7.55	2,092	64,895	10.73	72	56	40	266		3,403	
1/24/2026	7.62		64,895	10.52							
1/25/2026	7.69		64,895	10.50							
1/26/2026	7.50	1,954	60,623	8.68	71	53	39	270		3,731	8.9
1/27/2026	7.46	1,837	56,984	7.90	60	43	31	236	2,743		8.5
1/28/2026	7.27	1,885	58,485	8.71	73	56	41	297		3,476	9.5
1/29/2026	7.07	1,785	55,377	8.24	71	53	38	296	2,876		
1/30/2026	6.82	1,795	55,701	8.36	57	38	29	213		3,447	
1/31/2026	6.99		55,701	8.39							
Minimum	6.82	1,301	40,352.27	6.44	22.52	16.51	15.26	126.71	2,743	3,403	8.4
Maximum	21.10	2,142	78,945.70	11.69	72.73	55.95	40.75	296.70	3,648	4,516	9.5
Total	309.41	38,664	1,907,750.29	293.65	1,078.53	783.85	578.45	4,031.59	25,460	46,251	105.1
Average	9.98	1,933	61,540.29	9.47	56.79	41.21	30.42	212.26	3,183	3,854	8.8

Monthly Operations Report Page 3

	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
1/1/2026	10.26	215	133	2.9	1.2	103	99.2	12	23	
1/2/2026	9.68							21	30	
1/3/2026	9.13							23	30	
1/4/2026	8.92							26	36	
1/5/2026	8.75	340	157		1.0	73	99.5	34	51	56.4
1/6/2026	8.73	300	117	5.1	1.2	87	99.0	38	49	57.2
1/7/2026	8.66	255	126		1.2	87	98.8	34	47	56.5
1/8/2026	11.95	310	122	3.8	1.4	140	98.3	43	63	56.7
1/9/2026	21.10							43	62	
1/10/2026	20.42							26	43	
1/11/2026	16.38							24	35	
1/12/2026	14.09	168	78		2.0	235	95.7	28	46	55.0
1/13/2026	13.36	155	92	2.7	0.8	89	98.5	36	55	55.7
1/14/2026	10.87	192	52		1.0	91	99.0	19	44	55.4
1/15/2026	10.38	194		2.3	0.8	69	98.9	15	29	55.1
1/16/2026	10.06							24	40	
1/17/2026	9.23							14	26	
1/18/2026	8.77							9	21	
1/19/2026	8.58	250	118		1.3	93	99.0	1	21	54.9
1/20/2026	8.19	190	81	5.8	1.4	96	98.0	4	27	55.2
1/21/2026	8.20	373	78		1.2	82	99.1	26	35	56.1
1/22/2026	7.73	313	74	5.7	1.6	103	98.7	8	29	55.7
1/23/2026	7.55							-4	8	
1/24/2026	7.62							-4	9	
1/25/2026	7.69							7	18	
1/26/2026	7.50	195	96		1.8	113	97.7	0	14	54.9
1/27/2026	7.46	293	102	3.0	1.7	106	98.4	7	19	54.7
1/28/2026	7.27	280	98		1.7	103	98.1	4	19	54.5
1/29/2026	7.07	347	100	5.4	1.5	88	98.3	3	25	
1/30/2026	6.82							3	26	
1/31/2026	6.99							13	32	
Minimum	6.82	155	52	2.3	0.80	69	95.7	-4	8	54.5
Maximum	21.10	373	157	5.8	2.00	235	99.5	43	63	57.2
Total	309.41	4,370	1,624	36.7	22.80	1,757	1,674.0	834	1,011	834.0
Average	9.98	257	102	4.1	1.34	103	98.5	17	33	55.6

Monthly Operations Report Page 4

	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
1/1/2026	10.26	144	107	4.7	0.5	43	99.7				
1/2/2026	9.68	144			0.6	48	99.6	7.8	7.8	7.3	7.4
1/3/2026	9.13	124			0.6	46	99.5				
1/4/2026	8.92	218			0.5	37	99.8				
1/5/2026	8.75	232	101		0.4	29	99.8	7.8	7.8	7.2	7.3
1/6/2026	8.73	200	55	10.2	0.8	58	99.6	7.7	7.7	7.2	7.2
1/7/2026	8.66	196	102		0.5	36	99.7	7.7	7.7	7.1	7.2
1/8/2026	11.95	260	80	7.6	1.8	179	99.3	7.8	7.7	7.1	7.2
1/9/2026	21.10	92			4.2	739	95.4	7.5	7.7	7.2	7.3
1/10/2026	20.42	68			1.6	272	97.6				
1/11/2026	16.38	100			1.4	191	98.6				
1/12/2026	14.09	140	35		2.3	270	98.4	7.8	7.8	7.4	7.6
1/13/2026	13.36	128	58	5.4	0.6	67	99.5	7.7	7.9	7.3	7.4
1/14/2026	10.87	108	27		0.6	54	99.4	7.8	7.9	7.3	7.5
1/15/2026	10.38	180		4.2	0.5	43	99.7	7.7	7.9	7.2	7.3
1/16/2026	10.06	184			0.4	34	99.8	7.8	7.8	7.2	7.4
1/17/2026	9.23	156			0.3	23	99.8				
1/18/2026	8.77	152			0.8	59	99.5				
1/19/2026	8.58	172	82		0.4	29	99.8	7.5	7.7	7.2	7.3
1/20/2026	8.19	172	39	11.2	0.9	61	99.5	7.8	7.6	7.2	7.4
1/21/2026	8.20	296	53		0.5	34	99.8	7.7	7.7	7.1	7.2
1/22/2026	7.73	227	31	11.6	1.0	64	99.6	7.8	7.5	7.1	7.2
1/23/2026	7.55	176			1.3	82	99.3	7.8	7.7	7.1	7.2
1/24/2026	7.62	180			0.8	51	99.6				
1/25/2026	7.69	224			1.0	64	99.6				
1/26/2026	7.50	256	79		1.3	81	99.5	7.7	7.5	7.2	7.4
1/27/2026	7.46	236	66	4.9	1.3	81	99.4	7.7	7.5	7.0	7.2
1/28/2026	7.27	208	44		1.4	85	99.3	7.7	7.6	7.0	7.2
1/29/2026	7.07	248	59	10.1	1.2	71	99.5	7.8	7.6	7.0	7.1
1/30/2026	6.82	260			1.4	80	99.5	7.7	7.6	7.0	7.5
1/31/2026	6.99	192			1.3	76	99.3				
Minimum	6.82	68	27	4.2	0.3	23	95.4	7.5	7.5	7.0	7.1
Maximum	21.10	296	107	11.6	4.2	739	99.8	7.8	7.9	7.4	7.6
Total	309.41	5,673	1,018	69.9	32.2	3,089	3,078.4	162.3	161.7	150.4	153.5
Average	9.98	183	64	7.8	1.0	100	99.3	7.7	7.7	7.2	7.3

MONTHLY OPERATIONS REPORT PAGE 5

Date	Tertiary Flow	Influent Ammonia-N	Tertiary Effluent Ammonia-N	Tertiary Effluent Ammonia-N Load	Chlorine Residual	Fecal Coliform
	MGD	mg/l	mg/l	lbs/day	mg/l	col/100ml
1/1/2026	10.26	12.75	0.10	8.6		
1/2/2026	9.68					
1/3/2026	9.13					
1/4/2026	8.92	13.51	0.10	7.4		
1/5/2026	8.75	20.25	0.37	27.0		
1/6/2026	8.73	17.39	0.91	66.3		
1/7/2026	8.66	21.68	1.34	96.8		
1/8/2026	11.95	14.80	1.07	106.6	0.015	
1/9/2026	21.10				0.015	
1/10/2026	20.42				0.015	
1/11/2026	16.38	10.44	1.10	150.3	0.015	
1/12/2026	14.09	13.93	2.39	280.9		
1/13/2026	13.36	10.38	2.35	261.8		
1/14/2026	10.87	14.62	1.68	152.3		
1/15/2026	10.38	17.54	1.06	91.8		
1/16/2026	10.06					
1/17/2026	9.23					
1/18/2026	8.77	14.78	0.21	15.4		
1/19/2026	8.58	23.00	1.16	83.0		
1/20/2026	8.19	16.79	1.26	86.1		
1/21/2026	8.20	21.44	1.79	122.4		
1/22/2026	7.73	23.54	1.58	101.9		
1/23/2026	7.55					
1/24/2026	7.62					
1/25/2026	7.69	18.49	0.18	11.5		
1/26/2026	7.50	23.01	0.81	50.7		
1/27/2026	7.46	20.24	1.17	72.8		
1/28/2026	7.27	21.08	1.01	61.2		
1/29/2026	7.07	24.21	1.44	84.9		
1/30/2026	6.82					
1/31/2026	6.99					
Minimum	6.82	10.38	0.10	7.4	0.015	
Maximum	21.10	24.21	2.39	280.9	0.015	
Total	309.41	373.87	23.08	1,939.6	0.060	
Average	9.98	17.80	1.10	92.4	0.015	

SLUDGE DATA

Primary Sludge	TS	2.75 %	845,190 Gallons
WAS to Digester 4	TS	1.93 %	0 Gallons
WAS to Thickener	TS	1.93 %	921,184 Gallons
TWAS to Digester 4	TS	5.90 %	277,186 Gallons
Hauled Grease to Digs	TS	5.30 %	249,419 Gallons
<u>Anaerobically Digested Sludge Pumping</u>			
to Drying Beds	TS	2.80 %	99,120 Gallons
to BFP	TS	2.53 %	785,272 Gallons
to Lagoons	TS	%	189,840.0 Gallons
Total			1,074,232.0 Gallons
<u>VS Destruction</u>			58.5 %

Biosolids Disposal

Class A Distribution	Jan	Dry Tons
Class B Hauling	Jan	Dry Tons
Total	Jan	Dry Tons
Class A Distribution	YTD	Dry Tons
Class B Hauling	YTD	Dry Tons
Total	YTD	Dry Tons

ENERGY DATA

Total Digester Gas Production	4,098,247 SCF
Gas Volume per Volatile Solids Load	10.8 Cu.Ft./Lb.
<u>Digester Gas Utilization</u>	
Heat Exchangers	779,836 SCF
Dehumidification	448,767 SCF
CHP	2,839,905 SCF
Total	4,068,508 SCF
<u>Digester Gas Flared</u>	29,739 SCF
<u>Natural Gas Consumed</u>	
WWTC	46,333 SCF
MSB	58,933 SCF
Chemical Feed	66,533 SCF
5006 Walnut	10,667 SCF
Kilowatt-hours Generated CHP	210,373 KWH
Net energy from Comed	188,893 KWH
Monthly net energy	243 MWH
MISCELLANEOUS	
Grit Removal	Jan 20 Cu. Yds
Grit Removal	YTD 20 Cu. Yds
Anaerobic Supernate	451,121 Gallons
Waste Activated Sludge	201,202 Gals/Day
City Water Consumed	61,052 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
Date	MGD	mg/l	mg/l	lbs/day	lbs/day	%	mg/l	mg/l	lbs/day	lbs/day	%	mg/l
1/1/2026	10.26											
1/2/2026	9.68											
1/3/2026	9.13											
1/4/2026	8.92											
1/5/2026	8.75	5.15	2.33	376.3	170.0	54.8						
1/6/2026	8.73											
1/7/2026	8.66											
1/8/2026	11.95											
1/9/2026	21.10											
1/10/2026	20.42											
1/11/2026	16.38											
1/12/2026	14.09											
1/13/2026	13.36						23.5	10.6	2,667.4	1,181.1	55.7	8.49
1/14/2026	10.87	3.88	1.67	369.5	151.4	57.0						
1/15/2026	10.38											
1/16/2026	10.06											
1/17/2026	9.23											
1/18/2026	8.77											
1/19/2026	8.58											
1/20/2026	8.19											
1/21/2026	8.20											
1/22/2026	7.73	5.99	3.52	414.6	226.9	41.2						
1/23/2026	7.55											
1/24/2026	7.62											
1/25/2026	7.69	5.50	3.12	400.0	200.1	43.3						
1/26/2026	7.50											
1/27/2026	7.46											
1/28/2026	7.27	5.84	3.65	410.6	221.3	37.5						
1/29/2026	7.07											
1/30/2026	6.82											
1/31/2026	6.99											
Minimum	6.82	3.88	1.67	369.5	151.4	37.5	23.5	10.6	2,667.4	1,181.1	55.7	8.49
Maximum	21.10	5.99	3.65	414.6	226.9	57.0	23.5	10.6	2,667.4	1,181.1	55.7	8.49
Total	309.41	26.36	14.29	1,971.0	969.8	233.7	23.5	10.6	2,667.4	1,181.1	55.7	8.49
Average	9.98	5.27	2.86	394.2	193.9	46.8	23.5	10.6	2,667.4	1,181.1	55.7	8.49

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

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

Permit	
Permit #: IL0028380	Permittee: DOWNERS GROVE SANITARY DISTRICT
Major: Yes	Permittee Address: 2710 CURTISS STREET PO BOX 1412 DOWNERS GROVE, IL 60515
Permitted Feature: 001 External Outfall	Discharge: 001-0 COMBINED DISCHARGE FROM A01, B01, & C01
Facility: DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER	Facility Location: 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515

Report Dates & Status	
Monitoring Period: From 01/01/26 to 01/31/26	DMR Due Date: 02/25/26
Status: NetDMR Validated	

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

Principal Executive Officer	
First Name: Amy	Title: General Manager
Last Name: Underwood	Telephone: 630-969-0664

No Data Indicator (NODI)
 Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type									
					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	--	Sample					=	8.7		=	8.5		=	8.4	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab					
					Permit Req.																		Req Mon MO AV MN	Req Mon MN WK AV	Req Mon DAILY MN	19 - mg/L
					Value NODI																					
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample							=	3.9		=	5.1	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab						
					Permit Req.																					
					Value NODI																					
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.0				=	7.4	12 - SU	0	DL/DS - Daily When Discharging	GR - Grab						
					Permit Req.																					
					Value NODI																					
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample							=	1.3		=	2.7	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab						
					Permit Req.																					
					Value NODI																					
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample							=	1.12		=	2.39	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab						
					Permit Req.																					
					Value NODI																					
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample							=	2.6		=	3.65	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab						
					Permit Req.																					
					Value NODI																					
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample							=	0.09				19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab						
					Permit Req.																					
					Value NODI																					
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample										=	19.0	13 - #/100mL	0	DL/DS - Daily When Discharging	GR - Grab						
					Permit Req.																					
					Value NODI																					
82220	Flow, total	1 - Effluent Gross	0	--	Sample			=	309.64	80 - Mgal/mo								0	99/99 - Continuous	GR - Grab						
					Permit Req.																					
					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

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

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2026-02-04 13:55 (Time Zone: -06:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2026-02-05 07:51 (Time Zone: -06:00)

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

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

Permit		Permit #: IL0028380		Permittee: DOWNERS GROVE SANITARY DISTRICT		Facility: DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER													
Major: Yes		Permittee Address: 2710 CURTISS STREET PO BOX 1412 DOWNERS GROVE, IL 60515		Facility Location: 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515															
Permitted Feature: 002 External Outfall		Discharge: 002-0 MIXING CHAMBER OVERFLOW TO ST JOSEPH CRK																	
Report Dates & Status																			
Monitoring Period: From 01/01/26 to 01/31/26		DMR Due Date: 02/25/26		Status: NetDMR Validated															
Considerations for Form Completion																			
W0430300002 ; NUMBER OF DAYS OF DISCHARGE:CS																			
Principal Executive Officer																			
First Name: Amy		Title: General Manager		Telephone: 630-969-0664															
Last Name: Underwood																			
No Data Indicator (NODI)																			
Form NODI: --																			
Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type		
					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	--	Sample						=	8.4				19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.										Req Mon DAILY MN	19 - mg/L			
					Value NODI														
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample						=	12.0				19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.						<=	30.0 MO AVG				19 - mg/L			
					Value NODI														
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.4				12 - SU	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.						>=	6.0 MINIMUM				12 - SU			
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	8.6				19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.						<=	30.0 MO AVG				19 - mg/L			
					Value NODI														
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample						=	2.99				19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.										Req Mon DAILY MX	19 - mg/L			
					Value NODI														
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample						=	1.4				19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.										Req Mon MO AVG	19 - mg/L			
					Value NODI														
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample						=	0.12				19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.						<=	0.75 MO AVG				19 - mg/L			
					Value NODI														
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample						=	4.0				13 - #/100mL	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.						<=	400.0 DAILY MX				13 - #/100mL			
					Value NODI														
82220	Flow, total	1 - Effluent Gross	0	--	Sample						=	14.63				80 - Mgal/mo	0	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.										Req Mon MO TOTAL	80 - Mgal/mo			
					Value NODI														

Submission Note

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

Edit Check Errors

No errors.

Comments

1 day of discharge.

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2026-02-04 13:56 (Time Zone: -06:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2026-02-05 07:51 (Time Zone: -06:00)

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

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

Permit		Permit #: IL0028380		Permittee: DOWNERS GROVE SANITARY DISTRICT		Facility: DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER																
Major: Yes		Permittee Address: 2710 CURTISS STREET PO BOX 1412 DOWNERS GROVE, IL 60515		Facility Location: 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515																		
Permitted Feature: 003 External Outfall		Discharge: 003-0 EXCESS FLOW TO ST JOSEPH CREEK																				
Report Dates & Status																						
Monitoring Period: From 01/01/26 to 01/31/26		DMR Due Date: 02/25/26		Status: NetDMR Validated																		
Considerations for Form Completion																						
W0430300002 ; NUMBER OF DAYS OF DISCHARGE:CS																						
Principal Executive Officer																						
First Name: Amy		Title: General Manager		Telephone: 630-969-0664																		
Last Name: Underwood																						
No Data Indicator (NODI)																						
Form NODI: --																						
Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type					
					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	--	Sample											Req Mon DAILY MN	19 - mg/L	DL/DS - Daily When Discharging	GR - Grab			
					Permit Req.											C - No Discharge						
					Value NODI																	
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample											<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.																	
					Value NODI																	
00400	pH	1 - Effluent Gross	0	--	Sample											>=	6.0 MINIMUM	<=	9.0 MAXIMUM	12 - SU	DL/DS - Daily When Discharging	GR - Grab
					Permit Req.																	
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample																	
					Permit Req.											<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	DL/DS - Daily When Discharging	GR - Grab
					Value NODI																	
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample																	
					Permit Req.																	
					Value NODI																	
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample																	
					Permit Req.																	
					Value NODI																	
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample																	
					Permit Req.											<=	0.75 MO AVG			19 - mg/L	DL/DS - Daily When Discharging	GR - Grab
					Value NODI																	
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample																	
					Permit Req.											<=	400.0 DAILY MX			13 - #/100mL	DL/DS - Daily When Discharging	GR - Grab
					Value NODI																	
82220	Flow, total	1 - Effluent Gross	0	--	Sample																	
					Permit Req.																	
					Value NODI																	

Submission Note

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

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2026-02-04 13:42 (Time Zone: -06:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2026-02-05 07:51 (Time Zone: -06:00)

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

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

Permit	
Permit #: IL0028380	Permittee: DOWNERS GROVE SANITARY DISTRICT
Major: Yes	Permittee Address: 2710 CURTISS STREET PO BOX 1412 DOWNERS GROVE, IL 60515
Permitted Feature: A01 External Outfall	Discharge: A01-0 EXCESS FLOW FROM EXCESS FLOW CLARIFIERS
Facility: DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER	Facility Location: 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515

Report Dates & Status	
Monitoring Period: From 01/01/26 to 01/31/26	DMR Due Date: 02/25/26
Status: NetDMR Validated	

Considerations for Form Completion
W0430300002 ; NUMBER OF DAYS OF DISCHARGE:CS

Principal Executive Officer	
First Name: Amy	Title: General Manager
Last Name: Underwood	Telephone: 630-969-0664

No Data Indicator (NODI)
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type					
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample										=	35.2	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab		
					Permit Req.												Req Mon DAILY MX				19 - mg/L	
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample										=	24.0	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab		
					Permit Req.												Req Mon DAILY MX				19 - mg/L	
					Value NODI																	
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample										=	8.81	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab		
					Permit Req.												Req Mon DAILY MX				19 - mg/L	
					Value NODI																	
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample									=	1.66	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab			
					Permit Req.															Req Mon MO AVG	Req Mon DAILY MX	
					Value NODI																	
82220	Flow, total	1 - Effluent Gross	0	--	Sample			=	10.83	80 - Mgal/mo									DL/DS - Daily When Discharging	CN - Continuous		
					Permit Req.				Req Mon MO TOTAL	80 - Mgal/mo											DL/DS - Daily When Discharging	CN - Continuous
					Value NODI																	

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

Edit Check Errors
No errors.

Comments
1 day of discharge. Event: 1/8/26 to 1/9/26, discharging for 22.2 hours. 1.62 inches of rain over 8 hours. B01 flow rate at A01 start time: 17,668 gpm.

Attachments
No attachments.

Report Last Saved By
DOWNERS GROVE SANITARY DISTRICT

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org

Date/Time: 2026-02-04 13:56 (Time Zone: -06:00)

Report Last Signed By

User: reeseberry

Name: Dorrance Berry

E-Mail: rberry@dgsd.org

Date/Time: 2026-02-05 07:51 (Time Zone: -06:00)

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

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

Permit	
Permit #: IL0028380	Permittee: DOWNERS GROVE SANITARY DISTRICT
Major: Yes	Permittee Address: 2710 CURTISS STREET PO BOX 1412 DOWNERS GROVE, IL 60515
Permitted Feature: C01 External Outfall	Discharge: C01-0 EXCESS FLOW FROM INTERMEDIATE CLARIFIER #1
Facility: DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER	Facility Location: 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515

Report Dates & Status	
Monitoring Period: From 01/01/26 to 01/31/26	DMR Due Date: 02/25/26
Status: NetDMR Validated	

Considerations for Form Completion
W0430300002 ; NUMBER OF DAYS OF DISCHARGE:CS

Principal Executive Officer	
First Name: Amy	Title: General Manager
Last Name: Underwood	Telephone: 630-969-0664

No Data Indicator (NODI)
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type					
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample									=	14.7	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab			
					Permit Req.															Req Mon DAILY MX	19 - mg/L	
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample									=	17.7	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab			
					Permit Req.															Req Mon DAILY MX	19 - mg/L	
					Value NODI																	
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample									=	2.78	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab			
					Permit Req.															Req Mon DAILY MX	19 - mg/L	
					Value NODI																	
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample							=	0.95	19 - mg/L	0	DL/DS - Daily When Discharging	GR - Grab					
					Permit Req.															Req Mon MO AVG	Req Mon DAILY MX	19 - mg/L
					Value NODI																	
82220	Flow, total	1 - Effluent Gross	0	--	Sample			=	4.03	80 - Mgal/mo									0	DL/DS - Daily When Discharging	CN - Continuous	
					Permit Req.				Req Mon MO TOTAL	80 - Mgal/mo												
					Value NODI																	

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

Edit Check Errors
No errors.

Comments
1 day of discharge. Event: 1/8/26 to 1/9/26, discharging for 11.6 hours. 1.62 inches of rain over 8 hours. B01 flow rate at C01 start time: 17,099 gpm.

Attachments
No attachments.

Report Last Saved By
DOWNERS GROVE SANITARY DISTRICT

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org

Date/Time: 2026-02-04 13:57 (Time Zone: -06:00)

Report Last Signed By

User: reeseberry

Name: Dorrance Berry

E-Mail: rberry@dgsd.org

Date/Time: 2026-02-05 07:51 (Time Zone: -06:00)

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

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

Permit			
Permit #:	IL0028380	Permittee:	DOWNERS GROVE SANITARY DISTRICT
Major:	Yes	Permittee Address:	2710 CURTISS STREET PO BOX 1412 DOWNERS GROVE, IL 60515
Permitted Feature:	INF Influent Structure	Discharge:	INF-L INFLUENT MONITORING
Facility:		Facility Location:	DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515

Report Dates & Status			
Monitoring Period:	From 01/01/26 to 01/31/26	DMR Due Date:	02/25/26
Status:	NetDMR Validated		

Considerations for Form Completion
W0430300002

Principal Executive Officer			
First Name:	Amy	Title:	General Manager
Last Name:	Underwood	Telephone:	630-969-0664

No Data Indicator (NODI)
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type		
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--	Sample						=	257.0			19 - mg/L	0	09/99 - See Permit	CP - Composite	
					Permit Req.										Req Mon MO AVG				19 - mg/L
					Value NODI														
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample						=	183.0			19 - mg/L	0	09/99 - See Permit	CP - Composite	
					Permit Req.										Req Mon MO AVG				19 - mg/L
					Value NODI														
00600	Nitrogen, total [as N]	G - Raw Sewage Influent	0	--	Sample						=	23.5			19 - mg/L	0	01/30 - Monthly	CP - Composite	
					Permit Req.										Req Mon DAILY MX				19 - mg/L
					Value NODI														
00665	Phosphorus, total [as P]	G - Raw Sewage Influent	0	--	Sample						=	5.99			19 - mg/L	0	05/30 - 5 Times Every Month	CP - Composite	
					Permit Req.										Req Mon DAILY MX				19 - mg/L
					Value NODI														
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Sample	=	10.59	=	21.88	03 - MGD						0	99/99 - Continuous		
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									
					Value NODI														

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

Edit Check Errors
No errors.

Comments

Attachments
No attachments.

Report Last Saved By
DOWNERS GROVE SANITARY DISTRICT

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org

Date/Time: 2026-02-04 13:58 (Time Zone: -06:00)

Report Last Signed By

User: reeseberry

Name: Dorrance Berry

E-Mail: rberry@dgsd.org

Date/Time: 2026-02-05 07:51 (Time Zone: -06:00)

DOWNERS GROVE SANITARY DISTRICT

M E M O

TO: Amy Underwood, General Manager

FROM: Nick Whitefleet, Maintenance Supervisor

DATE: February 5th, 2026

SUBJECT: January 2026 Maintenance Report

Attached is a work order summary detailing equipment repair and preventive maintenance activities conducted by the maintenance department during January 2026.

Special projects in January included:

Belt Press Feed Pump 2:

One of the two pumps that feed sludge to our belt filter press failed unexpectedly this month. Maintenance personnel removed the pump and brought it to the manufacturer to assess the pump for repairs. In the meantime, District personnel installed a spare pump in its place. The newly installed pump is currently running as expected. The repair proposal provided by Liberty Process Equipment Inc. was approved, the repairs were performed, and the pump is back at the plant in storage. The total cost of the pump repairs came in at \$3,808. Downtime for this pump was just over 48 hours which I credit to great work by maintenance mechanics and electricians.

Digester 2 Cover Level Sensor Replacement:

The sensor that calculates the level of the cover on digester two failed. District electricians performed troubleshooting on the sensor and related equipment. Ultimately it was determined that the sensor could not be repaired and required replacement. A lightly used unit that we had in stock was installed and configured for the digester cover. A new Magnetrol #355 ultrasonic level sensor was purchased as a spare for stock. The cost of the new level sensor was \$2,197.

Lift station Air Relief Valve Maintenance:

This month the maintenance department performed maintenance on the vacuum / air relief valves installed on lift station force mains. Fourteen (14) valves were removed from service, rebuilt, and reinstalled. This maintenance keeps the valves functioning, ensuring optimal flow, which reduces operational costs and water hammer.

Lift Station Generator Repairs:

During routine lift station inspections maintenance personnel noted that several of our stationary generators at lift stations needed preventative maintenance and repairs beyond the scope of our annual generator PMs. Altorfer Power Systems was contacted, and we discussed our concerns and compared our maintenance historical records for each generator in question. Ultimately, we identified five lift station generators that we wanted to proceed with preventative maintenance repairs on. The stationary generators at Hobson, Northwest, Butterfield, Liberty Park, & Wroble all had coolant flushes. In addition to replacing the engine coolant, jacket water heater hoses, radiator hoses, radiator caps, and battery cables were replaced as necessary. The total cost of these repairs at all five lift stations came in at \$17,430, approximately \$4,500 less than I budgeted for lift station generator repairs.

CHP System – Units 1&2 Operation Update:

CHP 1: CHP 1 has remained off for the month of January. Nissen is scheduled for the week of February 23rd, to perform the necessary repairs to make the engine operational.

CHP 2: CHP 2 operated well throughout the month of January. Nissen adjusted air fuel ratio and the ignition timing for the new spark plugs on February 2nd, and so far, the engine has been running better with the new spark plug design.

Procurement:

Xylem, \$4,348.62, West grease mixer overhaul.

Porter Pipe, \$607.63, PVC pipe & fittings for sludge concentrator tanks spray water system.

Porter Pipe, \$791.52, 3” Pipe & fittings, yard piping / East flare pipe repair.

Amwell, \$20,995, New scum trough for primary clarifier 9.

Northwest Electric Motor, \$572.25, New VFD for Hypo pump 2.

Northwest Electric Motor, \$2,879.99, DeMag motor brake overhaul, Excess flow traveling bridges.

Rodney Hunt, \$5,360, Qty. 2 Thrust nuts, manhole 2 sluice gates.

Bolton Install Pros, \$5,996, Lift station cellular enhancement equipment.

Komline Sanderson, \$550.61, Seal rebuild kit, belt filter press.

Grainger, \$733.33, Unit heater, Northwest lift station.

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

Work Order Summary

Work Order Completion Dates from 1/5/2026 to 1/30/2026

Work Assignment	Completion Date	Equipment	NOTATIONS
Knife gate valve leak - adjust packing	05-Jan-26	Digester 1 Mixing Pump	Replaced packing w/ new from stock. Retapped packing gland retainer bolt hole.
water heater supply line leak		Digester 4 - 5 Control Buildg	Replaced leaking supply and discharge hoses w/ 1/2" copper pipe.
Annual Sensor Test to be performed on UST		Emerg Gen Diesel Storage Tank	
Order 1" pipe vent assy for stock		Hypochlorite Feed Pump 1	Ordered one vent assy for stock.
		Hypochlorite Feed Pump 2	
Annual Fire Alarm Test & Inspection		Maintenance Services Building	Chicago Metropolitan performed the annual test & inspection. No issues found.
Replace Discharge Force Main Air Relief Valves (1)	06-Jan-26	Centex Discharge Force Main	Removed air relief valve(s) and replaced w/ rebuilt assy. Clean and rebuild valve that was removed.
Replace Discharge Force Main Air Relief Valves (2)		Hobson Discharge Force Main	
		Venard Discharge Force Main	
Run And Inspect Generators With The Load Of The Plant	07-Jan-26	Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Replace Discharge Force Main Air Relief Valves (2)		Wroble Discharge Force Main	Removed air relief valve(s) and replaced w/ rebuilt assy. Clean and rebuild valve that was removed.
Replace Discharge Force Main Air Relief Valves (4)	08-Jan-26	Liberty Park Dschrg Force Main	
Replace Discharge Force Main Air Relief Valves (3)		Northwest Discharge Force Main	
Replace qty.2 -1" ball valves - air relief vlv maint.	09-Jan-26	Centex Discharge Force Main	Replaced 2 1" ball valves for air relief valve assy. drains.
Digester 1&2 protective water service		Digester 1 Sludge Recirc Pump	
		Digester 1 Sludge Trnsfr Pump	
		Digester 2 Sludge Recirc Pump	
		Digester 2 Sludge Trnsfr Pump	
Replace qty.2 -1" ball valves - air relief vlv maint.		Hobson Discharge Force Main	Replaced 2 1" ball valves for air relief valve assy. drains.
		Liberty Park Dschrg Force Main	
		Northwest Discharge Force Main	
Replace Failed CPU - Hypo/Dechlor PLC		SCADA	Power supply malfunction SD PLC, CPU wouldn't work after power restored. CPU replaced New/stock & program uploaded to it. Concentric Assisted.
Replace qty.2 -1" ball valves - air relief vlv maint.		Venard Discharge Force Main	Replaced 2 1" ball valves for air relief valve assy. drains.
		Wroble Discharge Force Main	

Work Assignment	Completion Date	Equipment	NOTATIONS
Replace failed level sensor	12-Jan-26	Digester 2 Cover	Replaced failed cover level sensor with used sensor from stock, adjusted parameters & verified w/ Ops.
Buffer fluid reservoir leaking-repair		Grease Grinder - West	Replaced buffer chamber reservoir & hose assembly from stock, ordered new for stock.
Coolant flush, JW hoses, battery cables rplcd.		Hobson Stationary Generator	R&R engine coolant, upper & lower JW heater hoses, & battery cables due to age/condition.
Primary 5-6 shear pin and hub maintenance		Primary Clarifier 5	Removed shear pins & verified hub assy funtion, cleaned/greased, reinstalled pin & tested operation.
		Primary Clarifier 6	
Taillight out - replace	13-Jan-26	2018 Ford F-150	Replaced passenger side taillight bulb w/ new.
Oil pan leaking		2018 Ford F-150 2WD Reg Cab	Removed oil pan, cleaned seal surface. Applied new RTV, reinstalled. Replaced oil & oil filter.
Coolant flush & JW heater hoses		Northwest Stationary Generator	Altorfer flushed & replaced coolant w/ new. Replaced JW heater hoses w/ new.
Primary 7-9 shear pin and hub maintenance		Primary Clarifier 7	Removed shear pins & verified hub assy function, cleaned/greased, reinstalled pin & tested operation.
		Primary Clarifier 8	
		Primary Clarifier 9	
500 hour service 244L loader #334	14-Jan-26	2022 Deere 244L Wheel Loader	500 hour service.
Replace water pump, coolant, & JW hoses.		Butterfield Stationary Generat	Altorfer replaced the water pump (leak), JW hoses, upper & lower coolant hoses, & flushed/filled coolant.
Procure new data logger		CHP Engine Genset #1	purchased new data logger for chp 1 that failed while being used on CHP 2.
Replace tunnel light bulbs as needed.		Tunnel - System 2 RAS	Replaced ~120 light bulbs throughout tunnels.
		Tunnel From PS to Grit	
		Tunnel/Chan Aeration Tank 1-11	
		Tunnel/Chan Primary Clarifiers	
Replace broken bolts and hydraulic line with new	15-Jan-26	2014 Ford F-250 Plow Truck	
Replace salt spreader motor with refurbished motor		2019 BERLON Salt Spreader	
replace rubber scraper		Bar Screen 1 - North	Replaced rubber scraper material w/ new from stock.
		Bar Screen 2 -South	
Replace Wiper Grit Conveyors 1-2		Grit Conveyor System	
Acid cleaning of Geothermal units		Laboratory	A-Formula performed acid cleaning on 5 geothermal units. Lab (2), MSB (2), Raw sew. bldg. (1).
Replace coolant, JW hoses, Radiator cap & neg. bat. cable		Liberty Park Stationary Genera	Altorfer replaced coolant w/ new. Also replaced JW hoses, radiator cap, & negative battery cable.
Acid cleaning of Geothermal units		Maintenance Services Building	A-Formula performed acid cleaning on 5 geothermal units. Lab (2), MSB (2), Raw sew. bldg. (1).
		Raw Sewage Pump Station	
#4 cyl misfire & brake replacement	16-Jan-26	2011 Ford F-250	Replaced cylinder 4 spark plugs(2) and replaced pads rotors & hardware on front & rear of truck.
Replace damaged rake head & rake assy.		Bar Screen 2 -South	Jakes fabricated new rake head assy. and two rake tooth sections. DGSD applied protective coating, installed & tested.
Overhaul West Grease mixer		Grease Receiving Tank - West	DGSD removed and reinstalled mixer after Xylem performed overhaul due to unexpected temp. & seal alarms.
Replaced coolant, JW,bypass, & radiator hoses		Wroble Stationary Generator	Altorfer drained & replaced coolant w/ new. Replaced jacket water, bypass, & radiator hoses w/ new.

Work Assignment	Completion Date	Equipment	NOTATIONS
Exercise valves at Belt Press Building	20-Jan-26	Belt Filter Press	
		Belt Filter Press Building	
		Belt Press Feed Sludge Pits	
		Belt Press Polymer Mix System	
		Belt Press Sludge Conveyor	
		Belt Press Sludge Feed Pump 1	
		Belt Press Washwater System	
Test for H2S at Unison Gas skid		CHP Gas Cleaning System	
PEARTH 4 SIX MONTH BOSTON GEAR OIL CHANGE		Digester 4 Mixing System	
Monthly Liquid Status of Under Ground Diesel Tank		Emerg Gen Diesel Storage Tank	
Replace leaking pressure relief valve		Hypochlorite Bulk Mix-Dwn Pump	Replaced pressure relief assy w/ new. Replaced associated piping as necessary.
Excess Hypo Valves Monthly exercise		Hypochlorite Feed Pipe	
Exercise Ratio Valve #2		Tunnel - System 2 RAS	
Exercise both 24" primary influent ratio valves		Tunnel From PS to Grit	
		Tunnel/Chan Primary Clarifiers	
2 Month grease of new WAS pump #2		WAS Pump 2 (Thickener Feed)	
MONTHLY TWAS POLYMER SYSTEM CLEANING		WAS Thickener Polymer System	
MONTHLY CLEANING OF TWAS HOPPERS AND POLY EFFLUENT STRAINER		WAS Volute Thickener	
Annual PM on 2017 JD 544K #331	21-Jan-26	2017 Deere 544K Wheel Loader	500 hour service on 544K Loader.
Annual PM service Auger #5		2019 AUGER DAWG G-30 3F052	Checked over hydraulic motor, making noise. Replaced motor with new and greased hub.
Assemble office chair & coat rack		Administration Center	Assembled & delivered office chair and coat rack.
5-Year FRP tank inspection - Tanks 3 & 4		Hypochlorite Storage Tanks	Drained & cleaned tanks. Repair Service Corp. inspected tanks, no repairs required.
STANLEY POWER PACK 2 MONTH EXERCISE	22-Jan-26	2019 Stanley Twin Hyd Pump	
Overhaul DeMag Motor brake assy		Excess Flow Clarifier 1	Northwest electric Motor overhauled the failed brake assembly on our spare DeMag motor.
		Excess Flow Clarifier 2	
		Excess Flow Clarifier 3	
		Excess Flow Clarifier 4	
Boiler rec. pump (bar screen) - replace broken coupler		Excess Flow Pump Station	Replaced broken coupler with new.
Replace failed pump w/ stock, overhaul pump	23-Jan-26	Belt Press Sludge Feed Pump 2	Removed pump and delivered for overhaul (LP). Installed pump from stock & tested operation.
Bldg. Ventillation Filter Purchase		CHP Engine Genset #1	Purchased building ventillation filters for stock.
49,528 hours, Replace Ignition		CHP Engine Genset #2	Replaced ignition wires due to unstable load shutdowns &

Work Assignment	Completion Date	Equipment	NOTATIONS
Wires			age of wires.
Lunchroom geothermal unit fail - water solenoid		Maintenance Services Building	Replaced water supply solenoid "power head" w/ new.
Procure oil prssure sensor & harness section - stock	26-Jan-26	CHP Engine Genset #1	Procured spare oil pressure sensor (2) & oil pressure sensor wire harness section. -stock
		CHP Engine Genset #2	
Procure batteries & sawzall to replace failed tools		Maintenance Services Building	Procured Saw & 2 batteries to replace failed batteries (2ah & 5ah).
Replace thin clients w/ View Nodes & monitors		SCADA	Replaced all thin clients w/ view nodes(7). replaced monitors w/ new. Exodus configured and integrated the nodes for Ignition.
Replace mud flap on 544K Loader	27-Jan-26	2017 Deere 544K Wheel Loader	Replaced missing right front mud flap on 544k.
Mid-Level Unit Heater Replacement		Northwest Lift Station	Replaced failed unit heater, mid-level of lift station.
Door closer arm detached - East entry door	28-Jan-26	Administration Center	Reattached closer arm with new hardware from stock.
CHP 1 Room, Unit heaters Motor replacement & aquastat		Digester 1 and 2 Control Bldg	Replaced the motors for both unit heaters and the Aquastat for South Heater.
Replace failed solenoid		Hobson Lift Station Mixing Sys	Replaced solenoid valve on air mixing system that would not close completely.
Install grease block in wet well		Wroble Lift Station	Fabricated cage for bio-block (grease mitigation) and installed in wet well.
Annual PM Auger #4	29-Jan-26	2009 AUGER-DAWG G30A 91093	Replaced hydraulic motor with new, replaced wear plate with new. Repacked support hub assembly.
Install drip-edge, East entry door		Bar Screen Building	
SW unit heater - no heat, replace T-stat		Bisulfite Building	Replaced thermostat for unit heater, SouthWest unit.
Replace damaged discharge pipe/elbow	30-Jan-26	Gravity Sludge Drying Bed 24	Replaced 6" elbow & van stone flange. Used existing 6" pipe & pipe from stock.
Replace failed piping at East Flare		Yard Piping - Bio gas	Uno excavated & restored area West/northwest of East flare. DGSD removed & replaced failed piping in-kind.

DOWNERS GROVE SANITARY DISTRICT
M E M O

DATE: February 5, 2026

TO: Amy Underwood
General Manager

FROM: Todd Freer
Sewer System Maintenance Supervisor

RE: Monthly Report – January 2026

1.

JULIE Line Markings:	Current	Year to Date
Received	991	991
In District	945	945
Marked	505	505
Man Hours	171.5	171.5

2.

Building Service:	Current	Year to Date
BSSRAP TV Inspections	19	19
Emergency BSSRAP Repairs	14	14
Total BSSRAP Repairs	17	17
I&I Inspections	0	0
I&I C.O. Inspections	0	0
Replace Broken Cleanout Caps	0	0
OHSP TV Inspections	0	0
Post Rodding TV	5	5

3.

Sewer Back-Ups:	Current	Year to Date
Public Sewer	0	0
Private Sewer	14	14
Surcharged Main	0	0
Pump Station	0	0
Total	14	14

4.

	Current	Year to Date
Sewer Cleaning (DGSD Personnel):	0 Ft.	0 Ft.
a. Sewer Cleaning (Outside Contractors)	0 Ft.	0 Ft.

5.

Main Sewer Televising (DGSD personnel)	0 Ft.	0 Ft.
a. Sewer Televising (Outside Contractors)	0 Ft.	0 Ft.

6.

	Current	Year to Date
LETS TV	0	0

7.

Manhole Inspections	44	44
---------------------	----	----

8. Infiltration/Inflow Removal Work

Inspection efforts on private property under the I/I program with the intention of conducting I/I removal are on-going in the 1K-028 basin in downtown Downers Grove. A map showing progress for the 1K-028 is included herein, as well as a summary sheet.

9.

National Power Rodding has delayed the 2025 Contract Televising with a new completion date of March 30th. They have experienced delays due to a few of their projects running too long. DGSD has decided to offer to resume in the March timeframe, or sooner to ensure for better weather improving better video quality.

10.

Quotes were obtained by two vendors to clear 3200 feet of trees/brush to access the 24" trunk line along Lacey Creek by Northwest Lift Station. This is the first step of the process in creating a path to be able to drive a small televising vehicle to be able to assess the condition of the sewer as it has never been done. Since the televising equipment needs to be specialized, this will have to be done by a third party since the District does not own a vehicle small or agile enough to access the area. Homer quoted \$14,000 and Davey Quoted \$11,500. The Forest Preserve has been contacted to discuss permission to possibly encroach past DGSD's easement on DuPage Forest Preserve property but have not heard anything back yet.

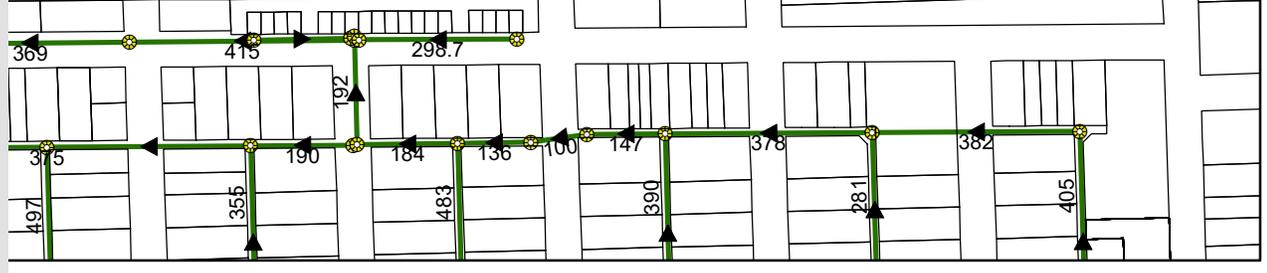
CC: AES, JMW, KJR, RTJ, MJS, DM, CS, KWS, ME

Downers Grove Sanitary District I&I Removal Target Area 1K-028 Parcel Status



Legend

- 2021 Phase III Mainlines Replaced
- Failed Review
- Replaced**
- 2018 Replacement
- 2016 Sanitary Sewers Replaced
- Parcels/Assessment/RealEstate
- SWNETMHG
- ⊙ Manholes
- ▶ Mainlines
- 1K-028 Parcels**
- Inspection Needed
- Status**
- 1A Has a Cleanout And All PVC Service
- 1B All PVC Service No OSCO
- 2A C/O Installed, Ready For Rehab
- 2AI C/O Installed Needs Investigation
- 2B Agreement Received Ready For C/O
- 2BC Agreements Received, C/O & TV Needed
- 2D BSSRAP/OHSP TV Done
- 3A Released For Cleanout
- 4 Inspection Done Agreements Needed
- 4A Has An Existing Cleanout
- 5 Scheduled For An Inspection
- 5A Inspection Done Qualifies for BSSRAP
- 5B Unable to TV
- SBX Unable to TV, Violation
- SX Violation
- X Demolished/Vacant



STATUS OF 1K-028 INSPECTIONS AND AGREEMENT ACQUISITIONS

Category	Inspections Scheduled	Inspections Completed	Application Received	Agreements Signed	Cleanout Installed	Service Rehab Done	Totals	Total as Percentage
1A	Y	Y	N	Y	Y	N/A	19	8%
1B	Y	Y	N	N	N	N/A	1	0%
2A	Y	Y	Y	Y	Y	N	82	36%
2B	Y	Y	Y	Y	Y	N	17	7%
2D	Y	Y	Y	N	N	N	3	1%
3A	Y	Y	Y	Y	N	N	4	2%
4	Y	Y	N	N	N	N	38	17%
4A	N	N	N	N	N/A	N	4	2%
5	Y	N	N	N	N	N	0	0%
5A	Y	Y	N	N	N	N	11	5%
5AX	Y	Y	N	N	N	N	0	0%
5B	Y	N	N	N	N	N	12	5%
5BX	Y	N	N	N	N	N	1	0%
0	N	N	N	N	N	N	30	13%
X	-	-	-	-	-	-	5	2%
5X	-	-	-	-	-	-	1	0%
							228	100%

11% Complete

Category Description:

- 1A - PVC service with cleanout(may need to be sealed at the main)
- 1B - All PVC no Cleanout
- 2A - Cleanout installed, ready for rehab
- 2B - Ready for rehab
- 2D - BSSRAP/OHSP TV done
- 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
- X - Demolished
- 5X - Inspection done - Violation not corrected

2015 Basin I&I Ranking = 1
 2016 Basin I&I Ranking = 27
 2018 Basin I&I Ranking = 6
 2019 Basin I&I Ranking = 20
 2020 Basin I&I Ranking = 15

Combined pit violations found and corrected to date - 0
 Storm pit violations found and corrected to date - 2
 Leaking catch basin disconnected and abandoned to date - 1

DOWNERS GROVE SANITARY DISTRICT
M E M O

DATE: February 5, 2026

TO: Amy R. Underwood
General Manager

FROM: Keith Shaffner
Sewer Construction Supervisor

RE: Monthly Report: Sewer Construction \ Code Enforcement – January 2026

- | | | | |
|----|---|----------|--------------|
| 1. | Permits issued: | Current | Year to Date |
| | a. Single family | 4 | 4 |
| | b. Multiple family | 0 | 0 |
| | c. Commercial | 0 | 0 |
| | d. Repair | 0 | 0 |
| | e. Disconnection | <u>1</u> | <u>1</u> |
| | Total | 5 | 5 |
| 2. | Inspections made: | Current | Year to Date |
| | a. Connections | 7 | 7 |
| | b. Finals | 6 | 6 |
| | c. Repairs | 1 | 1 |
| | d. Disconnects | 1 | 1 |
| | f. Walk-Thru | 0 | 0 |
| | g. Pre-connections | 1 | 1 |
| | h. Overhead Sewer Program | 0 | 0 |
| | i. Code Enforcement | 1 | 1 |
| | j. Lateral testing | <u>3</u> | <u>3</u> |
| | Total | 20 | 20 |
| 3. | New Sewer Extension Construction: | | |
| | None | | |
| 4. | New Sewer Extension Testing - air, deflection, manhole, and televising: | | |
| | None | | |
| 5. | Code Enforcement: | | |
| | None | | |

6. Plan & Permit Reviews:
 - a. 1856 Grant Street – Single Family Review
 - b. 6326 Fairview – Single Family Review
 - c. 6320 Fairview – Single Family Home

7. Building Sanitary Service Access Agreements:
 - a. 5535 Brookbank – Downers Grove

8. Illinois EPA Permits:

None

9. Miscellaneous:

Hoerr Construction will be starting the lining for the 2025 Lining Project February 24th at the outfall in Lisle. The extreme cold weather in January forced them to reschedule.

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

Permits Issued: JANUARY 2026

YEAR	PERMIT #	ADDRESS	STREET	CITY	ISSUE	TYPE	TAP FEE	INSP FEE
2026	1	3902 N	WASHINGTON	W	1/2/2026	DISCON		
2026	139	5535	BROOKBANK	DG	1/6/2026	SF	\$3,895.50	\$285.00
2026	143	6326	FAIRVIEW	DG	1/8/2026	SF	\$3,895.50	\$285.00
2026	142	6320	FAIRVIEW	DG	1/8/2026	SF	\$3,895.50	\$285.00
2026	5	1856	GRANT	DG	1/21/2026	SF	\$3,895.50	\$285.00
TOTAL:							\$15,582.00	\$1,140.00

Permit Final Inspections: JANUARY 2026

YEAR	PERMIT #	ADDRESS	STREET	CITY	FINAL
2025	24	816	OGDEN	DG	1/5/2026
2025	23	4947	WILCOX	DG	1/7/2026
2025	3	4816	ELM	DG	1/19/2026
2024	104	1137	SAYLOR	DG	1/22/2026
2023	78	1550	75TH	DG	1/23/2026
2024	31	3835	GLENDENNING	DG	1/28/2026

Progress Report

To: Amy Underwood, General Manager
From: Reese Berry, Laboratory Supervisor
Date: February 5, 2026
Re: January 2026 Laboratory Report

DGSD had 1 excess flow sampling event and zero excursions during January 2026.

Pretreatment:

Lovejoy, LLC also requested zero discharge status, which requires a permit change we'll be working on in the coming weeks. They are going to use a waste hauler to haul this waste offsite for treatment and not discharge to our wastewater treatment facility. We informed Lovejoy they can haul wastewater offsite, they simply need to keep all manifests showing these events. We are finalizing their new permit reflecting Zero Discharge IU status.

We published Lovejoy, LLC in Downers Grove Suburban Life / Shaw Media, for SNC (Significant Non-Compliance), this month.

We will begin organizing plant information, pretreatment program information and sampling data for the annual pretreatment report. This is the first year we will enter data for submittal online. We sat in on a USEPA webinar to learn more about the online submittal process. Due date for this report is the end of April 2026. I sat in on a training webinar with IWEA outlining the process of gathering information for the new online annual pretreatment reporting.

We are collecting Prohibited Material Discharge Reports (PMDR) for a handful of industrial accounts, that don't require permits, at this time. We do this to ensure they haven't changed their operations in the last year and it allows us to maintain a working relationship with these users.

Biosolids:

All Biosolids data from January sampling is well below Class A Biosolids requirements.

We completed and submitted the Annual Biosolids report during January. We have updated all Class A Biosolids information and handouts for the upcoming 2026 Biosolids season.

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

To: Board of Trustees
From: Amy Underwood
Re: Engineering Report for January 2026
Date: February 6, 2026



A summary of the status of several projects is provided below. The Baxter & Woodman (B&W) project status report dated January 26, 2026, is attached for your information.

I. PLANNING PROJECTS & STUDIES

A. College Lift Station Study

B&W is incorporating District staff comments on the draft report.

II. DESIGN PROJECTS

A. Maple Grove Bridge and Sanitary Sewer Replacement Project

Christopher B. Burke Engineering, Ltd. continues working on the Phase I and Phase II design.

B. Butterfield Lift Station Replacement

The 30% design is complete. A design-bid proposal was provided for the District's consideration. The District provided feedback, and the contractor is re-evaluating their proposal.

C. High-speed Turbo-blower Replacement

The manufacturer, APG-Neuros, is preparing the shop drawings. Shop drawings are expected by February 6. Delivery of the blowers is expected on July 3.

Due to the emergency nature of this project, District staff will be recommending at the February Board meeting that this project be completed design-build. District staff have met with a mechanical contractor and an electrical contractor to determine installation costs. A quote from another electrical contractor is being pursued.

The claim for the damage to ABS #2 is still under review by the insurance adjuster.

III. CONSTRUCTION PROJECTS

A. WWTC Gas Detection System

A pay request from Connelly Electric is included in the February claim ordinance, reducing the retainage to five percent.

A	Original Contract Sum	A		\$312,000.00
B	Net Change by Change Orders to Date	B	+	\$0.00
C	Contract Sum to Date	A+B = C		<u>\$312,000.00</u>

D	Total Completed and Stored to Date	D		\$312,000.00
E	Retainage	E	-	\$15,600.00
F	Total Earned Less Retainage	D-E= F		<u>\$296,400.00</u>

G	Less Previous Certificates for Payment	Previous Payments	-	\$280,800.00
H	Current Payment Due	F-G= H		<u>\$0.00</u>

I	Balance to Finish, including Retainage	C-F=I		\$15,600.00
---	--	-------	--	-------------

The contractor has one major punch list item to complete.

B. Ops Center Server Replacement

Concentric submitted the final payment request for this project. It was not included in the February Claim Ordinance as the work is not complete.

Engineer's Fee	\$13,150.00
Total Completed to Date	\$2,938.75
Less Previous Payments	<u>-\$2,938.75</u>
Current Payment Due	<u>\$0.00</u>
Remaining	\$10,451.25

The old server is expected to be scrubbed, removed and recycled the second week in February.

C. 2025 Sewer Televising

Please refer to the Sewer System Maintenance monthly report for an update.

D. 2025 Sewer Rehabilitation (Lining)

Please refer to the Sewer Construction monthly report for an update.

C: BOLI, CS, DM

Downers Grove Sanitary District

Client Manager:

Derek Wold

dwold@baxterwoodman.com

Project Status Report Issued On: 1/26/2026

Project Title/Job	Project Manager	Tasks Completed This Period	Milestones Next Period/ Due Date	Non-Scope Work	Action Items	Estimated Completion
Flow Monitoring Job Number: [0050739.90]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	Review weekly uploads. Analyze data.	Assist District with weekly upload reviews. Prepare updated I/I Exhibit		None.	12/31/2024
Pretreatment Assist 2025-2026 Job Number: [2325513.02]	Nichie Schaeffer 815-444-3372 nschaeffer@baxterwoodman.com	Ordinance - Provide final ordinance for Board adoption. Enforcement Response Plan - Draft ERP updates. General PT Assistance - None. Flavorchem - Site Inspection scheduled for February 17th	Continue with Enforcement Response Plan updates. Flavorchem site inspection on February 17th Await any new tasks as assigned by the District.			4/30/2026
CGD System CS Job Number: [2325851.01]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	O&M Review, Punch List review	Project closeout			1/30/2026
Wroble Street Force Main CS Job Number: [2400581.01]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	General Construction Administration as needed.	General Construction Administration and Closeout as needed by the District			12/31/2025
Facility Plan Job Number: [2400988.00]	Amanda Streicher 815-444-3373 astreicher@baxterwoodman.com	Received comments from DGSD on Draft Facility Plan. Began addressing comments.	Incorporate all comments to Facility Plan, incorporate Collections and Sewer Systems comments.		Receive financing write-up from District. Complete Executive Summary. Submit to IEPA.	5/1/2026
2025-2026 Managed Support Agreement Fixed Fee Job Number: [2401706.00]	Doug Strempek 815-444-3315 dstrempek@goconcentric.com	D. Strempek - This agreement is for proactive maintenance at the District to be performed on a monthly basis.				4/30/2026
2025-2026 Time & Materials Support Services Job Number: [2401706.01]	Mark Simpson 815-444-4423 msimpson@goconcentric.com	- IT tasks include Backup's of Domain controller, Skynet Access and Updates to Wifi configuration. - Automation Tasks modifications to Wim's for Runtimes and additional Scada Status added to Ignition. - Out of hours support to replace SLC Hypo Chem Feed on site visit. Direct request from NW, Chem Feed Hypo PLC failed, Replaced PLC, load software and Test operation.	No going support tasks, no known tasks to complete.	IT Ticket time related to Server Down alert from DGSD-SC1	Review HYPO pump average run times.	4/30/2026

Server Replacement - OPS Building Job Number: [2500219.00]	Doug Strempek 815-444-3315 dstrempek@goconcentric.com	01/26/2026 D. Strempek - Old server has been powered down. Needs to be removed from the rack. 12/01/2025 D. Strempek - The server has been deployed and configured. We are waiting till the end of December to power down the old environment. 10/02/2025 D. Strempek - The server has been deployed and installed in the rack. All systems have been migrated to the new server. We need to demote the old domain controller and then determine a plan to turn off the old SCADA system. Spoke with Mark Simpson and will have a meeting with Amy. 05/06/2025 D. Strempek - Work on this project has not started. The District ordered the server and we are waiting for it to be received.				4/30/2025
2025 Sewer Rehabilitation Job Number: [2500540.01]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	Construction Management as needed by the District	Construction Management as needed by the District			6/30/2026
College PS Study Job Number: [2501137.00]	Mike Kenny 815-444-3371 mkenny@baxterwoodman.com	Kickoff Meeting Data Analysis Preliminary Design Review Meeting Draft Memo Draft Memo Review/Comments	Final Memo			12/31/2025
Butterfield PS Design Job Number: [2501138.00]	Mike Kenny 815-444-3371 mkenny@baxterwoodman.com	Survey Soil Boring Wet Well Inspection Survey Breakdown Preliminary Design Review Meeting	Ongoing Design Coordination Project Costs Preparation			12/31/2025
2026 Miscellaneous Engineering Services Job Number: [2600031.00]	Derek Wold 815-444-3335 dwold@baxterwoodman.com	Opened project for 2026 Misc. Engineering. No work completed.			As requested by DGSD	12/31/2026

DOWNERS GROVE SANITARY DISTRICT CASH BALANCES AND INVESTMENT SCHEDULE

DATE 1/31/2026

CASH BALANCES		1/31/2026 BALANCE PER BANK STATEMENT	PREVIOUS MONTH AS OF 12/31/25				YTD CUMULATIVE EARNINGS CREDIT	INT EARNED ON FUNDS IN EXCESS OF PEG BALANCE
			BALANCE PER BANK STATEMENT	MONTHLY EARNINGS CREDIT	EARNINGS CREDIT APPLIED TO BANK FEES	NET MONTHLY EARNINGS CREDIT		
ACCOUNT NAME	ACCOUNT NUMBER							
DEPOSIT	XXXXXXXXXX1116	\$975,745.20	\$543,106.23					
DISBURSEMENT	XXXXXXXXXX1111	\$274,643.30	\$218,927.14					
FLEXIBLE BENEFITS	XXXXXXXXXX6025	\$11,928.95	\$13,354.72					
PAYROLL	XXXXXXXXXX1117	\$211,341.81	\$220,219.28					
PETTY CASH	XXXXXXXXXX1112	\$4,540.09	\$5,919.82					
USER REFUNDS	XXXXXXXXXX1114	\$7,915.76	\$3,892.68					
TOTAL - CASH AT BANK*		\$1,486,115.11	\$1,005,419.87	\$459.35	(\$1,720.65)	(\$1,261.30)	\$848.57	\$1,998.48

INVESTMENTS						GENERAL CORPORATE FUND (01)	IMPROVEMENT FUND (02)	CONSTRUCTION FUND (03)	PUBLIC BENEFIT FUND (05)	SEWER EXTENSION FUND (71)	INTEREST EARNED AT MATURITY
TYPE	FINANCIAL INSTITUTION	TERM	MATURITY	AMOUNT	ANNUAL INT. RATE						
CD	TRISTATE CAPITAL BANK	24 MOS	8/9/2026	\$250,000.00	4.000%			\$250,000.00			\$20,000.00
TOTAL CDs				\$250,000.00	4.000%	\$0.00	\$0.00	\$250,000.00	\$0.00	\$0.00	\$20,000.00

TYPE	FINANCIAL INSTITUTION	TERM	LAST ACTION DATE	AMOUNT	CURRENT RATE OF RETURN					ESTIMATED ANNUAL RETURN	
MM	BANKFINANCIAL	ONGOING	6/21/2023	\$252,992.49	3.440%	\$252,992.49				\$8,702.94	
MM	TRISTATE CAPITAL BANK	ONGOING	4/16/2021	\$11.91	2.060%			\$11.91		\$0.25	
TOTAL MM ACCOUNTS				\$253,004.40	3.440%	\$252,992.49	\$0.00	\$11.91	\$0.00	\$0.00	\$8,703.19
SCHWAB - US TREASURIES		ONGOING	1/31/2026	\$3,907,249.14	SEE ATTACHED	\$3,907,249.14					SEE ATTACHED
ILLINOIS FUNDS - MONEY MARKET*				\$9,132,911.52	3.827%	\$5,622,292.26	\$1,314,062.09	\$2,196,557.17	\$0.00	\$0.00	\$349,516.52

TOTAL - ALL INVESTMENTS				\$13,543,165.06		\$9,782,533.89	\$1,314,062.09	\$2,446,569.08	\$0.00	\$0.00	
--------------------------------	--	--	--	------------------------	--	----------------	----------------	----------------	--------	--------	--

TOTAL CASH AND INVESTMENTS	\$15,029,280.17
-----------------------------------	------------------------

NOTES:

"Net Monthly Earnings Credits" in excess of the "Earnings Credit Applied to Bank Fees" accumulate and roll forward into the "YTD Cumulative Earnings Credit". The "YTD Cumulative Earnings Credit" resets to \$0 at the end of each fiscal year. The Monthly Earnings Credit Rate was 1.10% for DECEMBER 2025 and was applied to any balances that did not earn interest.

We earn CASH interest on all Chase daily balances in excess of the peg balance. In order to earn more interest vs accumulating Net Monthly Earnings Credits, the Treasurer set the peg balance to \$10,000 on 11/8/25 thus starting to deplete the YTD Cumulative Earnings Credit. The Interest Rate for DECEMBER 2025 was 1.05%. We will reset this peg balance as needed to either generate interest or build Cumulative Earnings Credits - being mindful that any unused Cumulative Earnings Credits are forfeited at the end of the fiscal year. On 1/15/26 we reset the peg balance to \$800,000.

*As the Chase earnings rates continue to decline, on 12/19/25, the Treasurer moved \$3,000,000 from cash reserves at Chase to the IL Funds investment which earned an Average Daily Yield of 3.827% for JANUARY 2026. This is a temporary way to earn additional interest beyond that available in the current Chase structure of earning interest or ERC's. The Treasurer will monitor the funds and place them in the best investment possible to maximize earnings while allowing for necessary liquidity to cover the daily cash flow needs.

SCHWAB INVESTMENTS

1/31/2026

		1/31/2026				1/31/2026	
		CURRENT MARKET	SCHWAB	PURCHASE	AT DATE OF PURCHASE	MARK TO MARKET	
QUANTITY/PAR		PRICE(\$)	MARKET VALUE	PRICE(\$)	COST BASIS/PURCHASE PRICE	UNREALIZED GAIN/(LOSS)	
912797NC7 US TREASURY - MATURED 4/24/25	CONVERTED TO MONEY FUND (SNSXX)				\$ 665,367.28		
912797MG9 US TREASURY - MATURED 8/7/25	CONVERTED TO MONEY FUND (SNSXX)				\$ 500,233.69		
912797MS3 US TREASURY - MATURED 10/2/25	CONVERTED TO MONEY FUND (SNSXX)				\$ 666,234.63		
06405VHE2 BANK OF NEW YORK CD - MATURED 9/8/25	CONVERTED TO MONEY FUND (SNSXX)				\$ 125,000.00		
91282CHM6 US TREASURY NOTE	491,000.00	\$ 100.382810	\$ 492,879.60	\$ 100.533500	\$ 493,619.56	\$	(739.96)
91282CHM6 US TREASURY NOTE PREMIUM AMORTIZAITON*						\$	755.76
91282CLP4 US TREASURY NOTE	673,000.00	\$ 99.925780	\$ 672,500.50	\$ 98.913000	\$ 665,684.49	\$	6,816.01
38150VN39 GOLDMAN SACHS CD 12MO 4.2%	250,000.00	\$ 100.010900	\$ 250,027.25	\$ 100.000000	\$ 250,000.00	\$	27.25
27002YHJ8 EAGLEBANK CD 12MO 4.2%	125,000.00	\$ 100.029100	\$ 125,036.38	\$ 100.000000	\$ 125,000.00	\$	36.38
61690DT81 MORGAN STANLEY CD 18MO 4.25%	125,000.00	\$ 100.355200	\$ 125,444.00	\$ 100.000000	\$ 125,000.00	\$	444.00
59013K5F9 MERRICK BANK CD 24MO 4.25%	125,000.00	\$ 100.656000	\$ 125,820.00	\$ 100.000000	\$ 125,000.00	\$	820.00
FIXED INCOME - POSITIONS			\$ 1,791,707.73		\$ 3,741,139.65	\$	8,159.44
CASH			\$ 13,729.21		\$ -		
MONEY FUND (SNSXX)	30-Day Yield 01/31/26 3.88%		\$ 2,109,215.88	ORIG EXCESS CASH BAL	\$ 624.07		
DIVIDENDS AND INTEREST EARNED**				CUMULATIVE EARNINGS THRU 12/31/25	\$ 147,479.72		
				EARNINGS THIS MONTH 01/31/25	\$ 18,005.70		
TOTAL	1,789,000.00	MARKET VALUE	\$ 3,914,652.82	INVESTMENT SCH TOTAL	\$ 3,907,249.14		
UNREALIZED GAIN/(LOSS)				1/31/2026	\$ 8,159.44		
ENDING MARKET VALUE AS REPORTED ON SCHWAB STATEMENT				PREMIUM AMORTIZATION*	\$ (755.76)		
				1/31/2026	\$ 3,914,652.82		

*In January 2026, Schwab reduced the cost basis by \$755.76 to amortize the premium paid at the time of purchase. The annual reduction impacts Unrealized Gain/(Loss).

**All earned Dividends and Interest will be automatically reinvested into the Money Fund (SNSXX) each month.



Schwab One® Account of

DOWNERS GROVE SANITARY DISTRICT

Account Number XXXX-X875
Statement Period January 1-31, 2026

Positions - Summary

Beginning Value as of 01/01	+	Transfer of Securities(In/Out)	+	Dividends Reinvested	+	Cash Activity	+	Change in Market Value	=	Ending Value as of 01/31	Cost Basis	Unrealized Gain/(Loss)
\$3,897,417.78		\$0.00		(\$6,061.09)		\$18,005.70		\$5,290.43		\$3,914,652.82	\$1,783,548.29	\$8,159.44 ^b

Values may not reflect all of your gains/losses; Schwab has provided accurate gain and loss information wherever possible for most investments. Cost basis may be incomplete or unavailable for some of your holdings and may change or be adjusted in certain cases. Statement information should not be used for tax preparation, instead refer to official tax documents. For additional information refer to Terms and Conditions.

Cash and Cash Investments

Type	Symbol	Description	Quantity	Price(\$)	Beginning Balance(\$)	Ending Balance(\$)	Change in Period Balance(\$)	Pending/Unsettled Cash(\$)	Interest/Yield Rate	% of Acct
Bank Sweep		CHARLES SCHWAB BANK ^{X,Z}			1,784.60	13,729.21	11,944.61		0.01%	<1%
Money Fund (Non-Sweep)	SNSXX	SCHWAB US TREASURY MONEY ⁰	2,109,215.8800	1.0000	2,103,154.79	2,109,215.88	6,061.09			54%
Total Cash and Cash Investments					\$2,104,939.39	\$2,122,945.09	\$18,005.70			54%

Positions - Fixed Income

Symbol/CUSIP	Description	Coupon	Maturity Date	Quantity/Par	Price(\$)	Market Value(\$)	Adj Cost Basis/Orig Cost Basis(\$)	Unrealized Gain/(Loss)(\$) ^b	Yield to Maturity	Est. Annual Income(\$)	Accrued Interest(\$)	% of Acct
91282CHM6	US TREASUR NT Moody's: NR S&P: NR	4.5%	07/15/26	491,000.0000	100.38281	492,879.60	492,863.80 493,619.56	15.80	4.17%	22,095.00	1,037.61	13%
91282CLP4	US TREASUR NT	3.5%	09/30/26	673,000.0000	99.92578	672,500.50	665,684.49 665,684.49	6,816.01	4.09%	23,555.00	8,024.23	17%
38150VN39	GOLDMAN SACHS BAN Moody's: NR S&P: NR	4.2%	02/11/26	250,000.0000	100.01090	250,027.25	250,000.00 250,000.00	27.25	4.20%	N/A	10,212.33	6%
27002YHJ8	EAGLEBANK Moody's: NR S&P: NR	4.2%	03/06/26	125,000.0000	100.02910	125,036.38	125,000.00 125,000.00	36.38	4.20%	5,250.00	359.59	3%
61690DT81	MORGAN STANLEY B Moody's: NR S&P: NR	4.25%	09/08/26	125,000.0000	100.35520	125,444.00	125,000.00 125,000.00	444.00	4.25%	5,312.50	2,168.66	3%
59013K5F9	MERRICK BANK Moody's: NR S&P: NR	4.25%	03/10/27	125,000.0000	100.65600	125,820.00	125,000.00 125,000.00	820.00	4.25%	5,312.50	320.21	3%
Total Fixed Income				1,789,000.0000		\$1,791,707.73		\$8,159.44		\$61,525.00	\$22,122.63	46%

Total Adj Cost Basis \$1,783,548.29



Schwab One® Account of

DOWNERS GROVE SANITARY DISTRIC

Account Number XXXX-X875
Statement Period January 1-31, 2026

Positions - Fixed Income (continued)

Symbol/ CUSIP	Description	Coupon	Maturity Date	Quantity/Par	Price(\$)	Market Value(\$)	Adj Cost Basis/ Orig Cost Basis(\$)	Unrealized Gain/(Loss)(\$) ^b	Yield to Maturity	Est. Annual Income(\$)	Accrued Interest(\$)	% of Acct
------------------	-------------	--------	------------------	--------------	-----------	---------------------	--	--	----------------------	---------------------------	-------------------------	--------------

Total Orig Cost Basis \$1,784,304.05

Accrued Interest represents the interest that would be received if the fixed income investment was sold prior to the coupon payment.

Yield to Maturity is the annualized rate of return earned if held until maturity date.

Estimated Annual Income ("EAI") and Estimated Yield ("EY") calculations are for informational purposes only and are derived from information provided by outside parties. Schwab cannot guarantee the accuracy of such information. Since the interest and dividends are subject to change at any time, they should not be relied upon exclusively for making investment decisions. The actual income and yield might be lower or higher than the estimated amounts. EY is based upon EAI and the current price of the security and will fluctuate. For certain types of securities, the calculations could include a return of principal or capital gains in which case EAI and EY would be overstated. EY and EAI are not promptly updated to reflect when an issuer has missed a regular payment or announced changes to future payments, in which case EAI and EY will continue to display at a prior rate.

Total Adj Cost Basis and Total Orig Cost Basis are the sums of the individual positions held, which may be incomplete or unavailable.

Board of TrusteesAmy E. Sejnost
*President*Jeremy M. Wang
*Vice President*Mark Eddington, P.E.
Clerk2710 Curtiss Street
Downers Grove, IL 60515-0703
Phone: 630-969-0664
Fax: 630-969-0827
www.dgsd.org**General Manager**
Amy R. Underwood, P.E.**Legal Counsel**
Daniel McCormick, P.C.*Providing a Better Environment for South Central DuPage County***MEMORANDUM**

To: Board of Trustees
 From: Amy R. Underwood, General Manager
 Date: February 6, 2026
 Subject: Treasurer's Report for January 2026

Attached please find the subject report that tracks income and expenses for the first nine months of Fiscal Year 25-26.

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

Year-to-date	Income	Expenses
General Fund	\$ 10,154,294.15 (Page 1)	\$ 7,797,442.40 (Page 5)
Improvement Fund	\$ 1,077,232.57 (Page 6)	\$ 493,505.34 (Page 6)
Construction Fund	\$ 512,624.59 (Page 7)	\$ 116,863.83 (Page 7)
Public Benefit Fund	\$ 0.00	\$ 0.00
Sewer Extensions Escrow	\$ 0.00	\$ 0.00
TOTAL	\$ 11,744,151.31	\$ 8,407,811.57

The expenses to date for O&M Administration Equipment/Equipment Repair (01-011-B115) are over the budgeted amount for FY 25-26. This is due to the balance for the new accounting system (i.e., \$64,185), which was budgeted for FY 24-25, being paid in FY 25-26. Total expenses for the General Fund (Fund 01) are projected to finish within budget for FY 25-26.

C: BOLI, DM, CS

**DOWNERS GROVE SANITARY DISTRICT
TREASURER'S REPORT RECAP FOR MONTH ENDING
1/31/2026**

FUND NUMBER & DESCRIPTION	FUND BALANCE 5/1/2025	RESTRICTED FOR REPLACEMENT 5/1/2025	YTD REVENUE 1/31/2026	YTD EXPENSES 1/31/2026	NET REVENUE/(EXPENSE) THROUGH 1/31/2026	ENDING FUND BALANCE 1/31/2026
FUND 01: GENERAL FUND	\$ 7,352,392.67	\$ 820,000.00	\$ 10,154,294.15	7,797,442.40	\$ 2,356,851.75	\$ 10,529,244.42
FUND 02: CAPITAL IMPROVEMENT FUND	\$ 1,188,272.30	\$ -	\$ 1,077,232.57	\$ 493,505.34	\$ 583,727.23	\$ 1,771,999.53
FUND 03: CONSTRUCTION FUND	\$ 2,239,905.33	\$ -	\$ 512,624.59	\$ 116,863.83	\$ 395,760.76	\$ 2,635,666.09
FUND 05: PUBLIC BENEFIT FUND	\$ 37,817.83	\$ -			\$ -	\$ 37,817.83
FUND 71: SEWER EXTENSION ESCROW FUND	\$ 7,527.49	\$ -			\$ -	\$ 7,527.49
	\$ 10,825,915.62	\$ 820,000.00	\$ 11,744,151.31	\$ 8,407,811.57	\$ 3,336,339.74	\$ 14,982,255.36

TREASURER'S REPORT FOR DOWNERS GROVE SANITARY DISTRICT

Balance As of 01/31/2026

GL Number	Description	CURRENT MONTHLY ACTIVITY 01/31/26	CURRENT MONTHLY BUDGET 01/31/26	YTD ACTIVITY 01/31/26	YTD BUDGET 01/31/26	FISCAL 2025-26 ANNUAL BUDGET	% OF ANNUAL BUDGET REMAINING
Fund: 01 GENERAL FUND							
Account Category: Revenues							
Department: 005 REVENUES							
01-005-3000	PROPERTY TAXES	0.00	0.00	1,576,482.68	1,550,600.00	1,550,600.00	(1.67)
01-005-3001	USER RECEIPTS	463,316.57	469,411.00	4,219,913.08	4,192,329.00	5,448,400.00	22.55
01-005-3002	SURCHARGES	53,053.90	42,819.00	396,832.51	382,421.00	497,000.00	20.15
01-005-3004	PLAN REVIEW FEES	0.00	0.00	2,003.15	375.00	500.00	(300.63)
01-005-3005	CONSTRUCTION INSPECTION FEES	0.00	0.00	0.00	360.00	500.00	100.00
01-005-3006	PERMIT INSPECTION FEES	1,140.00	1,500.00	14,121.00	13,500.00	18,000.00	21.55
01-005-3007	INTEREST ON INVESTMENTS	37,347.25	16,500.00	263,312.71	130,900.00	170,900.00	(54.07)
01-005-3013	SAMPLING AND MONITORING	14,093.15	11,250.00	110,359.38	101,250.00	135,000.00	18.25
01-005-3014	REPLACEMENT TAXES	19,075.61	8,000.00	103,871.03	67,000.00	90,000.00	(15.41)
01-005-3015	MISCELLANEOUS INCOME	115.00	300.00	5,400.80	3,100.00	4,000.00	(35.02)
01-005-3016	SALE OF ELECTRICITY	0.02	1,000.00	10.71	17,000.00	20,000.00	99.95
01-005-3020	SALE OF PROPERTY	7,697.00	2,500.00	66,258.00	22,500.00	29,500.00	(124.60)
01-005-3021	TELEVISION INSPECTION	0.00	0.00	0.00	200.00	200.00	100.00
01-005-3023	PROPERTY LEASE PAYMENTS	3,481.05	3,400.00	30,888.50	30,600.00	40,800.00	24.29
01-005-3024	MONTHLY SERVICE FEES	419,517.57	424,325.00	3,761,246.32	3,818,925.00	5,091,900.00	26.13
01-005-3027	GREASE WASTE	22,770.09	16,000.00	172,746.43	152,000.00	200,000.00	13.63
01-005-3035	INTERFUND TRANSFER	0.00	0.00	(750,000.00)	(750,000.00)	(1,150,000.00)	34.78
01-005-3040	RENEWABLE ENERGY CREDITS	0.00	10,000.00	176,892.85	30,000.00	40,000.00	(342.23)
01-005-3094	GRANTS AND INCENTIVES	0.00	0.00	3,955.00	0.00	0.00	0.00
Total Dept 005 - REVENUES		1,041,607.21	1,007,005.00	10,154,294.15	9,763,060.00	12,187,300.00	16.68
Revenues		1,041,607.21	1,007,005.00	10,154,294.15	9,763,060.00	12,187,300.00	16.68
Account Category: Expenditures							
Department: 011 O & M - ADMINISTRATION							
01-011-A001	TRUSTEES	4,500.00	0.00	18,000.00	13,500.00	18,000.00	0.00
01-011-A002	BOLI	0.00	0.00	0.00	675.00	900.00	100.00
01-011-A003	GENERAL MANAGEMENT	24,950.80	25,342.00	249,765.81	228,078.00	304,100.00	17.87
01-011-A004	FINANCIAL RECORDS	17,638.68	24,983.00	189,500.93	224,847.00	299,800.00	36.79
01-011-A005	ADMINISTRATIVE RECORDS	5,721.28	4,900.00	63,224.26	44,100.00	58,800.00	(7.52)
01-011-A006	ENGINEERING	0.00	517.00	1,679.26	4,653.00	6,200.00	72.92
01-011-A007	CODE ENFORCEMENT	27,580.06	30,700.00	283,188.14	276,300.00	368,400.00	23.13
01-011-A008	SAFETY ACTIVITIES	3,670.88	5,283.00	40,113.81	47,547.00	63,400.00	36.73
01-011-A030	BUILDING AND GROUNDS	0.00	558.00	0.00	5,022.00	6,700.00	100.00
01-011-B100	ELECTRICITY	477.81	700.00	6,655.78	7,300.00	9,100.00	26.86
01-011-B101	NATURAL GAS	261.56	450.00	1,084.10	2,450.00	3,500.00	69.03
01-011-B102	WATER, GARBAGE AND OTHER UTILITIES	106.26	100.00	526.34	600.00	700.00	24.81
01-011-B110	BANK CHARGES	0.00	400.00	239.01	3,800.00	5,000.00	95.22
01-011-B112	COMMUNICATON	2,306.19	2,400.00	22,812.54	21,600.00	28,500.00	19.96
01-011-B113	EMERGENCY/SAFETY EQUIPMENT	10,797.06	1,700.00	20,726.59	29,400.00	34,500.00	39.92
01-011-B115	EQUIPMENT/EQUIPMENT REPAIR	13,835.58	9,000.00	185,624.87	124,000.00	151,900.00	(22.20)
01-011-B116	SUPPLIES	140.78	600.00	4,719.59	5,400.00	7,000.00	32.58
01-011-B117	EMPLOYEE/DUTY COSTS	1,410.26	1,500.00	8,912.17	13,500.00	18,000.00	50.49
01-011-B118	BUILDING AND GROUNDS	728.25	5,000.00	32,257.66	61,300.00	72,500.00	55.51
01-011-B119	POSTAGE	0.00	700.00	5,295.84	8,600.00	10,500.00	49.56
01-011-B120	PRINTING/PHOTOGRAPHY	20.98	500.00	10,385.05	16,500.00	18,000.00	42.31
01-011-B121	USER BILLING MATERIALS	13,960.78	10,000.00	77,062.07	91,000.00	121,000.00	36.31
01-011-B124	CONTRACT SERVICES	7,446.48	34,000.00	205,539.02	290,000.00	341,000.00	39.72
01-011-B137	MEMBERSHIPS/SUBSCRIPTIONS	299.00	700.00	7,540.29	7,700.00	9,700.00	22.27

TREASURER'S REPORT FOR DOWNERS GROVE SANITARY DISTRICT

Balance As of 01/31/2026

GL Number	Description	CURRENT MONTHLY ACTIVITY 01/31/26	CURRENT MONTHLY BUDGET 01/31/26	YTD ACTIVITY 01/31/26	YTD BUDGET 01/31/26	FISCAL 2025-26 ANNUAL BUDGET	% OF ANNUAL BUDGET REMAINING
Fund: 01 GENERAL FUND							
Account Category: Expenditures							
Department: 011 O & M - ADMINISTRATION							
01-011-C222	GAS/FUEL	217.80	300.00	1,219.78	2,550.00	3,200.00	61.88
01-011-C225	OPERATION/REPAIR	2.20	0.00	403.55	1,900.00	2,500.00	83.86
01-011-C226	VEHICLE PURCHASES	0.00	0.00	8.00	30,000.00	30,000.00	99.97
Total Dept 011 - O & M - ADMINISTRATION		136,072.69	160,333.00	1,436,484.46	1,562,322.00	1,992,900.00	27.92
Department: 012 O & M - WWTC							
01-012-A006	ENGINEERING	0.00	3,150.00	7,902.40	28,350.00	37,800.00	79.09
01-012-A009	OPERATIONS MANAGEMENT	10,000.76	10,400.00	109,265.36	93,600.00	124,800.00	12.45
01-012-A011	MAINTENANCE - WWTC	37,930.18	44,055.00	361,753.02	363,535.00	495,700.00	27.02
01-012-A012	MAINTENANCE - VEHICLES	0.00	617.00	0.00	1,851.00	3,700.00	100.00
01-012-A013	MAINTENANCE - ENERGY RECOVERY	0.00	1,201.00	7,671.76	11,197.00	14,800.00	48.16
01-012-A014	MAINTENANCE - ELECTRICAL	13,528.08	24,395.00	138,857.68	152,412.00	225,600.00	38.45
01-012-A021	WWTC - OPERATIONS	37,870.96	27,280.00	417,142.53	367,363.00	449,200.00	7.14
01-012-A022	WWTC - SLUDGE HANDLING	12,425.41	22,154.00	141,693.77	161,540.00	228,000.00	37.85
01-012-A023	WWTC - ENERGY RECOVERY	0.00	2,256.00	263.62	7,031.00	13,800.00	98.09
01-012-A030	BUILDING AND GROUNDS	1,279.42	4,192.00	24,738.66	37,728.00	50,300.00	50.82
01-012-B100	ELECTRICITY	23,390.96	16,000.00	194,319.70	158,100.00	206,100.00	5.72
01-012-B101	NATURAL GAS	1,041.81	1,600.00	4,846.07	8,200.00	12,000.00	59.62
01-012-B102	WATER, GARBAGE AND OTHER UTILITIES	1,726.76	3,000.00	22,839.08	30,000.00	39,700.00	42.47
01-012-B103	ODOR CONTROL	0.00	200.00	1,377.00	3,300.00	4,000.00	65.58
01-012-B104	FUEL - GENERATORS	0.00	0.00	0.00	8,300.00	11,000.00	100.00
01-012-B112	COMMUNICATION	1,253.16	2,100.00	15,192.36	19,200.00	25,500.00	40.42
01-012-B113	EMERGENCY/SAFETY EQUIPMENT	976.40	3,000.00	9,855.96	82,700.00	91,700.00	89.25
01-012-B116	SUPPLIES	946.18	2,800.00	14,598.12	25,400.00	33,600.00	56.55
01-012-B117	EMPLOYEE/DUTY COSTS	2,619.30	3,000.00	20,668.94	27,000.00	33,500.00	38.30
01-012-B124	CONTRACT SERVICES	0.00	0.00	205,006.00	205,100.00	205,100.00	0.05
01-012-B130	NPDES PERMIT FEES	0.00	0.00	53,000.00	53,000.00	53,000.00	0.00
01-012-B131	SLUDGE HAULING/DISPOSAL SERVICES	0.00	0.00	0.00	60,700.00	121,400.00	100.00
01-012-B401	CHEMICALS - DISINFECTION	5,802.47	8,915.00	70,438.37	90,370.00	123,000.00	42.73
01-012-B402	CHEMICALS - SLUDGE DEWATERING	6,404.30	10,821.00	40,347.14	58,337.00	90,800.00	55.56
01-012-B403	CHEMICALS - TERTIARY TREATMENT	0.00	1,167.00	0.00	3,501.00	7,000.00	100.00
01-012-B404	CHEMICALS - OTHER	0.00	8,200.00	1,421.00	16,200.00	24,200.00	94.13
01-012-B501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DIS	291.32	6,000.00	95,634.84	114,300.00	132,300.00	27.71
01-012-B502	EQPT/EQPT REPAIR - DISINFECTION	1,326.92	2,000.00	2,242.45	18,000.00	23,600.00	90.50
01-012-B503	EQPT/EQPT REPAIR - EXCESS FLOW	0.00	2,000.00	6,735.56	42,600.00	48,600.00	86.14
01-012-B504	EQPT/EQPT REPAIR - GRIT REMOVAL	336.25	2,000.00	12,413.23	43,000.00	49,000.00	74.67
01-012-B505	EQPT/EQPT REPAIR - INFLUENT PUMPING	3,999.20	5,000.00	22,093.73	91,000.00	103,800.00	78.72
01-012-B506	EQPT/EQPT REPAIR - PRIMARY TREATMENT	0.00	3,000.00	5,830.24	117,000.00	123,000.00	95.26
01-012-B507	EQPT/EQPT REPAIR - SECONDARY TREATMENT	34,143.00	10,000.00	169,347.93	133,300.00	163,300.00	(3.70)
01-012-B508	EQPT/EQPT REPAIR - SLUDGE CONCENTRATION	117.65	500.00	682.68	43,900.00	45,400.00	98.50
01-012-B509	EQPT/EQPT REPAIR - SLUDGE DEWATERING	0.00	2,500.00	7,102.70	22,800.00	30,300.00	76.56
01-012-B510	EQPT/EQPT REPAIR - SLUDGE DIGESTION	1,947.48	10,000.00	90,492.61	269,800.00	299,800.00	69.82
01-012-B511	EQPT/EQPT REPAIR - TERTIARY TREATMENT	(380.99)	5,000.00	136,502.74	165,300.00	178,300.00	23.44
01-012-B512	EQPT/EQPT REPAIR - WWTC GENERAL	398.05	4,400.00	21,964.90	48,900.00	62,100.00	64.63
01-012-B513	EQPT/EQPT REPAIR - WWTC UTILITIES	13,454.04	26,800.00	203,529.75	379,800.00	454,100.00	55.18
01-012-B801	BLDG AND GROUNDS - BIOSOLIDS AGING & DIS	3,344.03	25.00	3,344.03	3,725.00	3,800.00	12.00
01-012-B802	BLDG AND GROUNDS - DISINFECTION	296.64	200.00	9,715.59	22,800.00	23,400.00	58.48
01-012-B803	BLDG AND GROUNDS - EXCESS FLOW	0.00	100.00	7,526.01	900.00	1,100.00	(584.18)

TREASURER'S REPORT FOR DOWNERS GROVE SANITARY DISTRICT

Balance As of 01/31/2026

GL Number	Description	CURRENT MONTHLY ACTIVITY 01/31/26	CURRENT MONTHLY BUDGET 01/31/26	YTD ACTIVITY 01/31/26	YTD BUDGET 01/31/26	FISCAL 2025-26 ANNUAL BUDGET	% OF ANNUAL BUDGET REMAINING
Fund: 01 GENERAL FUND							
Account Category: Expenditures							
Department: 012 O & M - WWTC							
01-012-B804	BLDG AND GROUNDS - GRIT REMOVAL	0.00	600.00	3,811.00	5,600.00	7,400.00	48.50
01-012-B805	BLDG AND GROUNDS - INFLUENT PUMPING	0.00	700.00	55,559.38	61,000.00	63,100.00	11.95
01-012-B807	BLDG AND GROUNDS - SECONDARY TREATMENT	0.00	150.00	375.37	9,950.00	10,400.00	96.39
01-012-B809	BLDG AND GROUNDS - SLUDGE DEWATERING	0.00	150.00	7,131.00	10,250.00	10,700.00	33.36
01-012-B810	BLDG AND GROUNDS - SLUDGE DIGESTION	19.26	600.00	4,431.42	9,100.00	10,700.00	58.58
01-012-B811	BLDG AND GROUNDS - TERTIARY TREATMENT	24.17	800.00	35,659.81	22,600.00	25,000.00	(42.64)
01-012-B812	BLDG AND GROUNDS - WWTC GENERAL	14,381.18	10,000.00	162,780.27	224,100.00	254,100.00	35.94
01-012-B813	BLDG AND GROUNDS - WWTC UTILITIES	0.00	300.00	165.89	2,700.00	3,300.00	94.97
01-012-C222	GAS/FUEL	2,181.37	2,000.00	16,018.93	22,000.00	28,000.00	42.79
01-012-C225	OPERATION/REPAIR	1,349.24	500.00	5,955.62	5,800.00	7,300.00	18.42
01-012-C226	VEHICLE PURCHASES	0.00	0.00	71,982.59	77,000.00	77,000.00	6.52
Total Dept 012 - O & M - WWTC		234,424.96	295,828.00	3,022,228.81	4,041,240.00	4,964,200.00	39.12
Department: 013 O & M - LABORATORY							
01-013-A009	OPERATIONS MANAGEMENT	8,423.02	6,633.00	72,791.05	59,697.00	79,600.00	8.55
01-013-A041	LAB - WWTC	13,544.45	15,459.00	128,158.06	131,224.00	177,600.00	27.84
01-013-A042	LAB - PRETREATMENT	1,431.40	5,307.00	19,171.23	26,679.00	42,600.00	55.00
01-013-A043	LAB - SURCHARGE PROGRAM	0.00	422.00	10,920.78	8,231.00	9,500.00	(14.96)
01-013-A048	LAB - ENERGY RECOVERY	203.28	403.00	5,655.61	5,892.00	7,100.00	20.34
01-013-B112	COMMUNICATION	186.88	300.00	2,051.26	3,100.00	4,000.00	48.72
01-013-B114	CHEMICALS	0.00	6,700.00	20,210.89	61,100.00	81,200.00	75.11
01-013-B115	EQUIPMENT/EQUIPMENT REPAIR	379.03	1,200.00	12,407.72	12,400.00	16,000.00	22.45
01-013-B116	SUPPLIES	156.76	2,200.00	12,364.01	24,800.00	31,400.00	60.62
01-013-B117	EMPLOYEE/DUTY COSTS	520.60	500.00	1,688.79	6,000.00	7,500.00	77.48
01-013-B122	MONITORING EQUIPMENT	0.00	0.00	4,493.65	4,200.00	5,500.00	18.30
01-013-B123	OUTSIDE LAB SERVICES	1,142.60	3,500.00	16,442.17	31,500.00	41,600.00	60.48
01-013-B124	CONTRACT SERVICES	1,826.50	3,700.00	8,327.00	33,900.00	45,000.00	81.50
01-013-C222	GAS/FUEL	76.07	50.00	404.90	850.00	1,000.00	59.51
01-013-C225	OPERATION/REPAIR	15.50	0.00	850.91	750.00	1,000.00	14.91
01-013-C226	VEHICLE PURCHASES	194.42	0.00	53,041.42	55,000.00	55,000.00	3.56
Total Dept 013 - O & M - LABORATORY		28,100.51	46,374.00	368,979.45	465,323.00	605,600.00	39.07
Department: 014 O & M - SEWER SYSTEM							
01-014-A006	ENGINEERING	0.00	1,050.00	5,910.53	9,450.00	12,600.00	53.09
01-014-A051	SEWER MAINTENANCE	29,917.09	18,966.00	314,725.85	268,202.00	325,100.00	3.19
01-014-A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLO	400.00	400.00	5,600.00	5,200.00	6,400.00	12.50
01-014-A061	INSPECTION - NEW CONSTRUCTION	0.00	67.00	0.00	201.00	400.00	100.00
01-014-A062	INSPECTION - CONSTRUCTION OF DGSD PROJEC	0.00	3,802.00	187.86	11,594.00	23,000.00	99.18
01-014-A063	INSPECTION - PERMIT INSPECTIONS	0.00	1,367.00	0.00	4,099.00	8,200.00	100.00
01-014-A064	INSPECTION - MISCELLANEOUS	0.00	1,915.00	0.00	5,749.00	11,500.00	100.00
01-014-A065	INSPECTION - CONSTR BY VILLAGES, UTILITI	0.00	1,917.00	0.00	5,751.00	11,500.00	100.00
01-014-A066	INSPECTION - CODE ENFORCEMENT	13,668.18	12,997.00	144,296.71	135,412.00	174,400.00	17.26
01-014-A072	SEWER INVESTIGATIONS	0.00	734.00	0.00	2,202.00	4,400.00	100.00
01-014-B112	COMMUNICATION	591.37	1,000.00	7,618.88	9,000.00	12,000.00	36.51
01-014-B113	EMERGENCY/SAFETY EQUIPMENT	2,310.69	900.00	8,661.91	8,100.00	10,600.00	18.28
01-014-B115	EQUIPMENT/EQUIPMENT REPAIR	1,192.60	9,200.00	49,735.42	135,800.00	163,400.00	69.56
01-014-B116	SUPPLIES	459.09	500.00	4,289.04	4,700.00	6,200.00	30.82
01-014-B117	EMPLOYEE/DUTY COSTS	2,891.70	1,200.00	7,752.04	11,400.00	15,000.00	48.32
01-014-B124	CONTRACT SERVICES	0.00	25,000.00	0.00	125,000.00	125,000.00	100.00

TREASURER'S REPORT FOR DOWNERS GROVE SANITARY DISTRICT
Balance As of 01/31/2026

GL Number	Description	CURRENT MONTHLY ACTIVITY 01/31/26	CURRENT MONTHLY BUDGET 01/31/26	YTD ACTIVITY 01/31/26	YTD BUDGET 01/31/26	FISCAL 2025-26 ANNUAL BUDGET	% OF ANNUAL BUDGET REMAINING
Fund: 01 GENERAL FUND							
Account Category: Expenditures							
Department: 014 O & M - SEWER SYSTEM							
01-014-B127	JULIE SYSTEM	0.00	1,400.00	12,094.01	12,600.00	16,500.00	26.70
01-014-B128	OVERHEAD SEWER/BACKFLOW PREVENTION PROGR	0.00	1,000.00	0.00	12,000.00	15,000.00	100.00
01-014-B129	REIMBURSEMENT PROGRAM/PUBLIC SEWER BLOCK	0.00	1,000.00	2,296.59	9,000.00	12,000.00	80.86
01-014-B901	SEWER SYSTEM REPAIRS - I/I PROGRAM	0.00	16,667.00	0.00	50,001.00	100,000.00	100.00
01-014-B902	SEWER SYSTEM REPAIRS - REPLACEMENT	0.00	48,536.00	4,854.70	150,463.00	199,000.00	97.56
01-014-B903	SEWER SYSTEM REPAIRS - REHABILITATION	0.00	201,900.00	167,022.28	764,691.00	986,500.00	83.07
01-014-B910	SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	93,557.83	102,725.00	657,338.80	671,824.00	980,000.00	32.92
01-014-B913	SEWER SYSTEM REPAIRS - BSSRAP-REPAIR/REP	541.65	2,855.00	9,854.25	11,437.00	20,000.00	50.73
01-014-B929	ARRA LOAN PRINCIPAL REPAYMENT	0.00	0.00	90,795.59	90,800.00	181,600.00	50.00
01-014-C222	GAS/FUEL	2,529.55	2,000.00	15,457.00	18,000.00	24,000.00	35.60
01-014-C225	OPERATION/REPAIR	1,429.58	1,200.00	4,277.38	11,400.00	15,000.00	71.48
Total Dept 014 - O & M - SEWER SYSTEM		149,489.33	460,298.00	1,512,768.84	2,544,076.00	3,459,300.00	56.27
Department: 015 O & M - LIFT STATIONS							
01-015-A006	ENGINEERING	0.00	783.00	740.85	7,047.00	9,400.00	92.12
01-015-A009	OPERATIONS MANAGEMENT	0.00	658.00	26.08	5,922.00	7,900.00	99.67
01-015-A030	BUILDING AND GROUNDS	0.00	108.00	0.00	972.00	1,300.00	100.00
01-015-A080	LIFT STATION MAINTENANCE	1,654.62	1,783.00	26,761.56	16,049.00	21,400.00	(25.05)
01-015-B100	ELECTRICITY	14,160.95	18,000.00	124,191.12	170,800.00	224,800.00	44.75
01-015-B104	FUEL - GENERATORS	0.00	0.00	2,085.94	3,600.00	4,600.00	54.65
01-015-B112	COMMUNICATION	308.55	800.00	2,848.96	7,600.00	10,000.00	71.51
01-015-B113	EMERGENCY/SAFETY EQUIPMENT	0.00	0.00	488.16	3,000.00	3,000.00	83.73
01-015-B116	SUPPLIES	0.00	0.00	0.00	300.00	400.00	100.00
01-015-B124	CONTRACT SERVICES	1,230.20	1,800.00	17,815.45	16,200.00	21,500.00	17.14
01-015-B520	EQPT/EQPT REPAIR - BUTTERFIELD	3,551.78	600.00	3,950.27	5,500.00	7,300.00	45.89
01-015-B521	EQPT/EQPT REPAIR - CENTEX	0.00	400.00	1,870.17	3,600.00	4,500.00	58.44
01-015-B522	EQPT/EQPT REPAIR - COLLEGE	0.00	300.00	8,470.59	2,700.00	3,600.00	(135.29)
01-015-B523	EQPT/EQPT REPAIR - EARLSTON	0.00	400.00	10,520.67	4,100.00	5,300.00	(98.50)
01-015-B524	EQPT/EQPT REPAIR - HOBSON	4,871.79	8,000.00	17,744.37	102,200.00	126,200.00	85.94
01-015-B525	EQPT/EQPT REPAIR - LIBERTY PARK	0.00	500.00	1,477.67	4,500.00	6,000.00	75.37
01-015-B526	EQPT/EQPT REPAIR - NORTHWEST	3,534.08	1,400.00	54,365.12	99,700.00	103,900.00	47.68
01-015-B527	EQPT/EQPT REPAIR - VENARD	0.00	1,400.00	1,765.04	13,200.00	17,300.00	89.80
01-015-B528	EQPT/EQPT REPAIR - WROBLE	75.00	1,600.00	7,698.42	14,400.00	18,800.00	59.05
01-015-B529	EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	120.40	5,000.00	673.99	42,000.00	56,800.00	98.81
01-015-B820	BLDG AND GROUNDS - BUTTERFIELD	0.00	0.00	1,462.15	0.00	0.00	0.00
01-015-B821	BLDG AND GROUNDS - CENTEX	0.00	0.00	1,477.25	0.00	0.00	0.00
01-015-B823	BLDG AND GROUNDS - EARLSTON	0.00	0.00	1,579.74	22,000.00	22,000.00	92.82
01-015-B824	BLDG AND GROUNDS - HOBSON	0.00	0.00	46,520.63	65,000.00	65,000.00	28.43
01-015-B825	BLDG AND GROUNDS - LIBERTY PARK	0.00	0.00	1,495.55	0.00	0.00	0.00
01-015-B826	BLDG AND GROUNDS - NORTHWEST	21.98	0.00	5,601.75	25,000.00	25,000.00	77.59
01-015-B827	BLDG AND GROUNDS - VENARD	0.00	0.00	1,433.20	0.00	0.00	0.00
01-015-B828	BLDG AND GROUNDS - WROBLE	0.00	0.00	1,727.53	0.00	0.00	0.00
01-015-B829	BLDG AND GROUNDS - LIFT STATIONS GENERAL	0.00	2,600.00	0.00	24,300.00	32,100.00	100.00
Total Dept 015 - O & M - LIFT STATIONS		29,529.35	46,132.00	344,792.23	659,690.00	798,100.00	56.80
Department: 017 O & M - INSURANCE & BENEFITS							
01-017-E452	LIABILITY/PROPERTY	0.00	0.00	267,399.00	284,000.00	284,000.00	5.85
01-017-E455	EMPLOYEE GROUP HEALTH	(4,686.75)	54,600.00	460,603.33	491,400.00	655,000.00	29.68
01-017-E460	IMRF	17,326.45	22,000.00	177,063.19	187,000.00	253,500.00	30.15

TREASURER'S REPORT FOR DOWNERS GROVE SANITARY DISTRICT

Balance As of 01/31/2026

GL Number	Description	CURRENT MONTHLY ACTIVITY 01/31/26	CURRENT MONTHLY BUDGET 01/31/26	YTD ACTIVITY 01/31/26	YTD BUDGET 01/31/26	FISCAL 2025-26 ANNUAL BUDGET	% OF ANNUAL BUDGET REMAINING
Fund: 01 GENERAL FUND							
Account Category: Expenditures							
Department: 017 O & M - INSURANCE & BENEFITS							
01-017-E461	SOCIAL SECURITY	19,937.31	23,150.00	207,123.09	207,050.00	276,500.00	25.09
Total Dept 017 - O & M - INSURANCE & BENEFITS		32,577.01	99,750.00	1,112,188.61	1,169,450.00	1,469,000.00	24.29
Expenditures		610,193.85	1,108,715.00	7,797,442.40	10,442,101.00	13,289,100.00	41.32
Fund 01 - GENERAL FUND:							
TOTAL REVENUES		1,041,607.21	1,007,005.00	10,154,294.15	9,763,060.00	12,187,300.00	16.68
TOTAL EXPENDITURES		610,193.85	1,108,715.00	7,797,442.40	10,442,101.00	13,289,100.00	41.32
NET OF REVENUES & EXPENDITURES:		431,413.36	(101,710.00)	2,356,851.75	(679,041.00)	(1,101,800.00)	

TREASURER'S REPORT FOR DOWNERS GROVE SANITARY DISTRICT

Balance As of 01/31/2026

GL Number	Description	CURRENT MONTHLY ACTIVITY 01/31/26	CURRENT MONTHLY BUDGET 01/31/26	YTD ACTIVITY 01/31/26	YTD BUDGET 01/31/26	FISCAL 2025-26 ANNUAL BUDGET	% OF ANNUAL BUDGET REMAINING
Fund: 02 CAPITAL IMPROVEMENT FUND							
Account Category: Revenues							
Department: 005 REVENUES							
02-005-3007	INTEREST ON INVESTMENTS	4,239.64	1,950.00	31,312.73	17,650.00	23,500.00	(33.25)
02-005-3010	TRUNK SEWER SERVICE CHARGES	11,368.94	8,000.00	295,919.84	76,000.00	100,000.00	(195.92)
02-005-3035	INTERFUND TRANSFER	0.00	0.00	750,000.00	750,000.00	750,000.00	0.00
Total Dept 005 - REVENUES		15,608.58	9,950.00	1,077,232.57	843,650.00	873,500.00	(23.32)
Revenues		15,608.58	9,950.00	1,077,232.57	843,650.00	873,500.00	(23.32)
Account Category: Expenditures							
Department: 030 ARRA - LOAN REPAYMENTS							
02-030-0515	PAYMENT ON LOAN PRINCIPAL	0.00	0.00	46,595.52	46,600.00	93,200.00	50.00
Total Dept 030 - ARRA - LOAN REPAYMENTS		0.00	0.00	46,595.52	46,600.00	93,200.00	50.00
Department: 041 BUTTERFIELD LIFT STATION UPGRADE							
02-041-0502	DESIGN ENGINEERING/ARCHITECTURAL	11,858.70	20,000.00	34,941.75	140,000.00	150,000.00	76.71
Total Dept 041 - BUTTERFIELD LIFT STATION UPGRADE		11,858.70	20,000.00	34,941.75	140,000.00	150,000.00	76.71
Department: 048 VENARD LIFT STATION UPGRADE							
02-048-0506	CONSTRUCTION CONTRACTS AND PURCHASES	0.00	0.00	15,348.67	0.00	0.00	0.00
Total Dept 048 - VENARD LIFT STATION UPGRADE		0.00	0.00	15,348.67	0.00	0.00	0.00
Department: 049 WROBLE LIFT STATION UPGRADE							
02-049-0504	CONSTRUCTION ADMIN/RESIDENT ENG/ARCH SUP	0.00	0.00	5,202.40	15,000.00	15,000.00	65.32
02-049-0506	CONSTRUCTION CONTRACTS AND PURCHASES	0.00	0.00	391,417.00	550,000.00	550,000.00	28.83
Total Dept 049 - WROBLE LIFT STATION UPGRADE		0.00	0.00	396,619.40	565,000.00	565,000.00	29.80
Department: 074 SEWER - UNSEWERED AREAS							
02-074-0500	PROJECT BUDGET	0.00	0.00	0.00	500.00	500.00	100.00
Total Dept 074 - SEWER - UNSEWERED AREAS		0.00	0.00	0.00	500.00	500.00	100.00
Expenditures		11,858.70	20,000.00	493,505.34	752,100.00	808,700.00	38.98
Fund 02 - CAPITAL IMPROVEMENT FUND:							
TOTAL REVENUES		15,608.58	9,950.00	1,077,232.57	843,650.00	873,500.00	(23.32)
TOTAL EXPENDITURES		11,858.70	20,000.00	493,505.34	752,100.00	808,700.00	38.98
NET OF REVENUES & EXPENDITURES:		3,749.88	(10,050.00)	583,727.23	91,550.00	64,800.00	

TREASURER'S REPORT FOR DOWNERS GROVE SANITARY DISTRICT

Balance As of 01/31/2026

GL Number	Description	CURRENT MONTHLY ACTIVITY 01/31/26	CURRENT MONTHLY BUDGET 01/31/26	YTD ACTIVITY 01/31/26	YTD BUDGET 01/31/26	FISCAL 2025-26 ANNUAL BUDGET	% OF ANNUAL BUDGET REMAINING
Fund: 03 CONSTRUCTION FUND							
Account Category: Revenues							
Department: 005 REVENUES							
03-005-3007	INTEREST ON INVESTMENTS	8,037.57	5,050.00	63,083.39	45,550.00	60,700.00	(3.93)
03-005-3009	SEWER PERMIT FEES	15,582.00	20,800.00	449,541.20	187,600.00	250,000.00	(79.82)
03-005-3035	INTERFUND TRANSFER	0.00	0.00	0.00	0.00	400,000.00	100.00
Total Dept 005 - REVENUES		23,619.57	25,850.00	512,624.59	233,150.00	710,700.00	27.87
Revenues		23,619.57	25,850.00	512,624.59	233,150.00	710,700.00	27.87
Account Category: Expenditures							
Department: 020 WWTC - GAS DETECTION/ALARMING							
03-020-0504	CONSTRUCTION ADMIN/RESIDENT ENG/ARCH SUP	0.00	0.00	2,469.29	0.00	0.00	0.00
03-020-0506	CONSTRUCTION CONTRACTS AND PURCHASES	0.00	0.00	99,990.90	0.00	0.00	0.00
Total Dept 020 - WWTC - GAS DETECTION/ALARMING		0.00	0.00	102,460.19	0.00	0.00	0.00
Department: 022 WWTC - DIGESTER GAS SAFETY EQUIP							
03-022-0502	DESIGN ENGINEERING/ARCHITECTURAL	0.00	0.00	0.00	35,000.00	35,000.00	100.00
03-022-0506	CONSTRUCTION CONTRACTS AND PURCHASES	0.00	83,000.00	0.00	83,000.00	335,000.00	100.00
Total Dept 022 - WWTC - DIGESTER GAS SAFETY EQUIP		0.00	83,000.00	0.00	118,000.00	370,000.00	100.00
Department: 025 WWTC - IMPROVEMENTS							
03-025-0502	DESIGN ENGINEERING/ARCHITECTURAL	0.00	15,000.00	0.00	85,000.00	130,000.00	100.00
Total Dept 025 - WWTC - IMPROVEMENTS		0.00	15,000.00	0.00	85,000.00	130,000.00	100.00
Department: 026 WWTC - PHOSPHORUS REMOVAL							
03-026-0502	DESIGN ENGINEERING/ARCHITECTURAL	0.00	30,500.00	0.00	30,500.00	122,000.00	100.00
Total Dept 026 - WWTC - PHOSPHORUS REMOVAL		0.00	30,500.00	0.00	30,500.00	122,000.00	100.00
Department: 030 ARRA - LOAN REPAYMENTS							
03-030-0515	PAYMENT ON LOAN PRINCIPAL	0.00	0.00	14,403.64	14,450.00	28,900.00	50.16
Total Dept 030 - ARRA - LOAN REPAYMENTS		0.00	0.00	14,403.64	14,450.00	28,900.00	50.16
Expenditures		0.00	128,500.00	116,863.83	247,950.00	650,900.00	82.05
Fund 03 - CONSTRUCTION FUND:							
TOTAL REVENUES		23,619.57	25,850.00	512,624.59	233,150.00	710,700.00	27.87
TOTAL EXPENDITURES		0.00	128,500.00	116,863.83	247,950.00	650,900.00	82.05
NET OF REVENUES & EXPENDITURES:		23,619.57	(102,650.00)	395,760.76	(14,800.00)	59,800.00	
Report Totals:							
TOTAL REVENUES - ALL FUNDS		1,080,835.36	1,042,805.00	11,744,151.31	10,839,860.00	13,771,500.00	14.72
TOTAL EXPENDITURES - ALL FUNDS		622,052.55	1,257,215.00	8,407,811.57	11,442,151.00	14,748,700.00	42.99
NET OF REVENUES & EXPENDITURES:		458,782.81	(214,410.00)	3,336,339.74	(602,291.00)	(977,200.00)	



227 West Monroe Street
Suite 4200
Chicago, Illinois 60606
Main 312.980.1122
Fax 312.980.1132
www.ryan.com

VIA CERTIFIED MAIL – RETURN RECEIPT REQUESTED

MEMO

TO: Affected Taxing Districts and DCEO

FROM: Ryan, LLC

RE: **Village of Downers Grove Fairview Avenue - Redevelopment Project Area (TIF) District**

DATE: January 14, 2026

On behalf of the Village of Downers Grove, Ryan LLC is providing to you the enclosed Notice of Public Hearing and Joint Review Board meeting to consider the Village of Downers Grove Fairview Avenue - Tax Increment Financing District.

Public Hearing

Pursuant to the Notice, you are invited to participate in the Public Hearing scheduled for **March 3, 2026 at 7:00 p.m.** at the Betty Cheever Council Chambers, 850 Curtiss Street, Downers Grove, Illinois 60515.

Joint Review Board Meeting

Additionally, designated taxing districts as identified on the list below are encouraged to send a representative to participate in the Joint Review Board (JRB) meeting, scheduled for **February 4, 2026, at 4:00 p.m.** at the Betty Cheever Council Chambers, 850 Curtiss Street, Downers Grove, Illinois 60515.

The JRB members are:

- DuPage County
- Village of Downers Grove
- Downers Grove Township
- Downers Grove Park District
- Downers Grove Grade School District 58
- Downers Grove High School District 99
- College of DuPage 502
- Public Member



227 West Monroe Street
Suite 4200
Chicago, Illinois 60606
312.980.1122
312.980.1132
www.ryan.com

Main
Fax

MEMO

Page Two

January 14, 2026

Enclosed for your review is a copy of the most recent draft of the proposed TIF Redevelopment Plan. The Plan incorporates a TIF Eligibility Report as an exhibit.

For further information about these proceedings and related documentation, please contact Mr. Jason Zawila, Planning Manager, at (630) 434-5520 or Mr. Brett Michaelson, of Ryan LLC, Inc., the Village's TIF Consultant, at (360) 927-0829.

cc: David Fieldman, Village Manager
Enza Petrarca, Village Attorney
Stan Popovich, Community Development Director
Jason Zawila, Planning Manager

**VILLAGE OF DOWNERS GROVE – PROPOSED FAIRVIEW AVENUE TIF
TAXING DISTRICT DISTRIBUTION LIST
TAX CODES 9026, 9584, & 9453**

Ms. Deborah Conroy, Chair
County of DuPage
421 County Farm Road
Wheaton, IL 60137

Ms. Kim Savage, Supervisor
Downers Grove Township
4340 Prince Street
Downers Grove, IL 60518

Mr. Tom Chlystek, Highway Commissioner
Downers Grove Township Road District
4340 Prince Street
Downers Grove, IL 60518

Ms. Karie Friling, Executive Director
Forest Preserve District of DuPage
3S580 Naperville Road
Wheaton, IL 60189

Ms. Amy Underwood, P.E., General
Manager
Downers Grove Sanitary District
2710 Curtiss Street
Downers Grove, IL 60515

Mr. Hank Thiele, Superintendent
Community High School District 99
6301 Springside Avenue
Downers Grove, IL 60518

Mr. Muddassir Siddiqi, President
College of DuPage
425 Taft Avenue
Glen Ellyn, IL 60137

Mr. Mark Doles, Executive Director
DuPage Airport Authority
2700 International Drive
West Chicago, IL 60185

Mr. Paul D. May, General Manager
DuPage Water Commission
600 East Butterfield Road
Elmhurst, IL 60126-2642

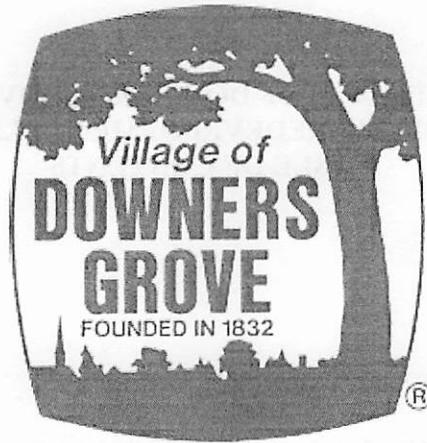
Ms. Julie Milavec, Library Director
Downers Grove Public Library
1050 Curtiss Street
Downers Grove, IL 60515

Mr. Bill McAdam, Director
Downers Grove Park District
2455 Warrenville Road
Downers Grove, IL 60518

Mr. Kevin Russell, Superintendent
Downers Grove Grade School District 58
850 Curtiss Street, Suite 200
Downers Grove, IL 60515

Ms. Kristen A. Richards, Director
**Illinois Department of Commerce &
Economic Opportunity**
555 W. Monroe Street, 12th Floor
Chicago, IL 60661

* **Joint Review Board Member**



**VILLAGE OF DOWNERS GROVE
FAIRVIEW AVENUE TIF REDEVELOPMENT PLAN AND
PROJECT**

Jointly Prepared By:

Village of Downers Grove, Illinois

And

Ryan, LLC

December 2025

**VILLAGE OF DOWNERS GROVE
FAIRVIEW AVENUE TIF REDEVELOPMENT PLAN AND PROJECT
TABLE OF CONTENTS**

<u>Subject</u>	<u>Page</u>
I. Introduction	1
II. Redevelopment Project Area Legal Description	5
III. Redevelopment Project Area Goals and Objectives	6
IV. Evidence of the Lack of Development and Growth within RPA and Assessment of Fiscal Impact on Affected Taxing Districts	11
A. Qualification Report	11
B. Findings	11
V. TIF Qualification Factors Existing in the Redevelopment Project Area	12
VI. Housing Impact Study	13
VII. Redevelopment Project	14
A. Redevelopment Activities	14
B. General Land Use Plan	15
C. Additional Design and Control Standards	15
D. Eligible Redevelopment Project Costs	15
E. Sources of Funds to Pay Redevelopment Project Costs	24
F. Nature and Term of Obligations to be Issued	24
G. Most Recent Equalized Assessed Valuation (EAV) Of Properties in the Redevelopment Project Area	24
H. Anticipated Equalized Assessed Valuation (EAV)	25

TABLE OF CONTENTS ... Continued

	<u>Subject</u>	<u>Page</u>
VIII.	Description and Scheduling of Redevelopment Project	26
	A. Redevelopment Project	26
	B. Commitment to Fair Employment Practices and Affirmative Action	26
	C. Completion of Redevelopment Project and Retirement Of Obligations to Finance Redevelopment Costs	27
IX.	Provisions for Amending the Tax Increment Plan	28

LIST OF EXHIBITS

EXHIBITS

Exhibit 1	-	Legal Description, General Description, Tax Parcels
Exhibit 2	-	Boundary Map
Exhibit 3	-	Present Land Use Map
Exhibit 4	-	Future Land Use Map
Exhibit 5	-	TIF Qualification/Designation Report
Exhibit 6	-	Housing Impact Study

I. INTRODUCTION

The Village of Downers Grove (the “Village”) is a suburban municipality serving a population of 50,247 citizens (according to the 2020 U.S. Census). Initially settled in 1832, the Village was eventually incorporated in 1873. The Village is located in DuPage County approximately 22 miles west of the City of Chicago and less than ten miles from Chicago O’Hare International Airport. The Village has relatively close vehicular access to Chicago and its greater metropolitan area via the Reagan Tollway (I-88), the Veteran’s Memorial Tollway (I-355), and State Route 34 (Ogden Avenue). Commuter rail service is provided by METRA through the BNSF west line which maintains Downers Grove stations at Fairview Avenue, Main Street, and Belmont Road. PACE suburban bus service also offers comprehensive access to the Village. The Village covers 14.6 square miles and is bordered by the Village of Lombard and Village of Glen Ellyn to the north, the Village of Woodridge and Village of Darien to the south, the Village of Oak Brook and Village of Westmont to the east, and the Village of Lisle to the west.

The proposed Redevelopment Project Area (the “RPA”) discussed in this Downers Grove Fairview Avenue TIF Redevelopment Plan and Project (the “Plan”) generally includes parcels located on the north and south side of the BNSF right-of-way and is generally bounded by Washington Street to the west, the Village boundary to the east, Austin Street and Sheldon Avenue to the north, and 2nd Street to the south.

The Village is considering various redevelopment options for the proposed RPA. The Village intends to attract and encourage mixed use development to build upon the economic development successes of the Fairview Avenue corridor. Proximity to high quality transportation options and roadways can increase opportunities for new businesses, while improved streetscaping and pedestrian paths can support the existing character of the corridor. Redevelopment efforts are intended to improve the aesthetic character of this area and to provide for commercial and retail services for the community.

The RPA contains mixed commercial, industrial, retail, mixed-use, and residential uses. The area consists of approximately sixty-seven (67) acres comprising ninety-three (93) tax parcels with approximately sixty-two (62) structures (as of the 2024 tax year). Ninety-two percent (92%) of the buildings in the area are over thirty-five (35) years in age, and as such, show “conservation area” pursuant to the TIF Act.

Conservation area conditions such as deterioration, obsolescence, and lack of community planning, among others, are evident throughout the area and have been documented pursuant to site visits and Village records. In addition, as a consequence of the lack of coordinated development, the RPA’s equalized assessed valuation (EAV) for the area has lagged behind the balance of the Village’s EAV for three (3) of the last five (5) years in which data has been available.

The RPA has experienced a decline in its appeal for commercial and retail reuse, in part, due to the older ages of its structures. Other issues include lack of retail facilities, vehicular traffic and pedestrian movement challenges, and a lack of buffering between industrial and residential uses. The combination of these factors tends to limit opportunities for modern commercial, retail and mixed-use redevelopment of the RPA.

The RPA is well-suited for redevelopment into residential, commercial, mixed-use, and retail uses, with its greatest potential stemming from its location along Fairview Avenue and proximity to other major transportation routes. The Village desires to create the proposed Fairview Avenue TIF District in order to address lag in EAV and other adverse conditions in the wider area by facilitating additional development and redevelopment along one of the Village's identified transit walksheds, to help achieve some of the more current planning objectives of the Village's most recent 2025 Comprehensive Plan (the "Comprehensive Plan"), and to facilitate needed infrastructure improvements within the larger area. The Village has undertaken this initiative to redevelop this larger strategic area within the Village and, in doing so, stabilize and expand benefits to the community and affected taxing districts.

The "Comprehensive Plan" states that, "While Downtown continues to thrive as a regional hub, there is an opportunity to enhance the areas around the Fairview and Belmont area, transforming them into attractive hubs for future development. Strategic redevelopment near these stations can leverage transit infrastructure, reduce reliance on cars, and contribute to a more sustainable urban environment." The Village proposes the creation of the Fairview Avenue TIF to help facilitate accomplishment of this goal.

In addition to general economic development goals, the Comprehensive Plan also lays out specific goals and objectives, and certain issues related to potential redevelopment for the Fairview Focus Area, which is nearly entirely within the boundaries of the RPA. The Comprehensive Plan states that:

"The Fairview Focus Area is bounded by Rogers Street and Maple Avenue on the north, 2nd Street on the south, Prospect Avenue on the west and Williams Avenue on the east. This area is comprised of a mix of uses, which includes: industrial, commercial retail, commercial service, multi-family residential, and single-family residential. The area is anchored by the Fairview Metra Station and a Pepperidge Farm facility. Development has occurred in a piecemeal fashion with little coordination between developments. Many buildings are dated and underperforming in terms of height, density, and site configuration, and fail to maximize their potential, particularly given their proximity to a commuter rail station."

The specific goals and objectives of the Fairview Focus Area are laid out in Section 7 of this Plan.

The Redevelopment Plan and Project

As noted previously, the Village recognizes the need for implementation of a strategy to revitalize an area of existing commercial properties within the boundaries of the proposed larger RPA and to stimulate and enhance private development within its larger mixed-use corridors. Business attraction and expansion are key components of the Village's strategy. The needed private investment in the RPA may only be possible if tax increment financing (TIF) is adopted pursuant to the terms of the Tax Increment Allocation Redevelopment Act (the "TIF Act") Illinois Compiled Statutes, Chapter 65, Section 5/11-74.4-1 et seq., as amended. Incremental property tax revenue generated by the redevelopment will play a decisive role in encouraging private development. Site conditions that may have precluded intensive private investment in the past will be dissipated. Ultimately, the implementation of the Plan will benefit the Village and all of the affected taxing districts in the form of a significantly expanded tax base.

The designation of the area as a RPA will allow the Village to address RPA deficiencies including, but not limited to, the following:

- Establishing a pattern of land-use activities that will increase efficiency and economic relationships, especially as such uses complement adjacent retail and residential and other Village redevelopments;
- Entering into redevelopment agreements in order to include the redevelopment of property and/or to induce new development to locate within the RPA;
- Coordinating and providing adequate parking for all redevelopments;
- Improving area appearance through landscape, streetscape and signage programs;
- Coordinating land assembly to provide sites for more modern redevelopment plans; and
- Providing infrastructure that is adequate in relation to redevelopment plans.
- Making public infrastructure improvements recommended in the Guiding DG Streetscape Plan and Active Transportation Plan.

A map of the RPA boundaries is included in Exhibit 2 and is a part of this Plan. The area, on the whole, would not reasonably be anticipated to be developed in a coordinated manner without the adoption of this Plan. The Village, with the assistance of Ryan has prepared this Plan to use tax increment financing in order to address local economic development needs and to meet redevelopment goals and objectives.

The adoption of this Plan will make possible the implementation of a comprehensive program for the economic redevelopment of the proposed Downers Grove Fairview Avenue TIF District. By means of public and private investment, the RPA will become a more suitable area for attracting private investment. The public investment will set the stage for the redevelopment of the area with private capital. This in turn will lead to economically healthy retail, mixed-use, residential, and commercial uses within the RPA.

Pursuant to the TIF Act, the RPA includes only those contiguous parcels of real property and improvements thereon substantially benefited by the redevelopment project. Also pursuant to the TIF Act, the RPA is not less in the aggregate than 1½ acres.

Through this Plan, the Village will serve as the central force for marshalling the assets and energies of the private sector for a unified cooperative public-private redevelopment effort. Ultimately, the implementation of the Plan should create a stabilized and expanded tax base, the creation of new businesses, and the creation of new employment opportunities within the Village as a result of new private development in the RPA.

Summary

It is found and declared by the Village, through legislative actions as required by the TIF Act, that in order to promote and protect the health, safety, and welfare of the public, that certain conditions that have adversely affected potential redevelopment within the RPA need to be addressed, and that redevelopment of such areas must be undertaken; and, to alleviate the existing adverse conditions, it is necessary to encourage private investment in order to enhance the tax base of the taxing districts in such areas by the development or redevelopment of certain areas. Public/private partnerships are determined to be necessary to achieve development goals. Without the development focus and resources provided under the TIF Act, the development goals of the Village would not reasonably be expected to be achieved.

It is found and declared by the Village that the use of incremental tax revenues derived from the tax rates of various taxing districts in the RPA, for the payment of redevelopment project costs, is of future benefit to those taxing districts. The use of incremental tax revenues will enable these tax districts, whose jurisdictions are included in the RPA, to derive the benefits of a significantly increased assessment base.

It is further found, and certified by the Village, in connection to the process required for the adoption of this Plan pursuant to 65 ILSC Section 5/11-74.4.3(n)(5) of the TIF Act, that this Study Area contains more than ten (10) or more inhabited residential units. Therefore, this Redevelopment Plan includes a Housing Impact Study as is required under the act.

The redevelopment activities that will take place within the RPA will produce benefits that are reasonably distributed throughout the RPA.

Redevelopment of the RPA is tenable only if a portion of the improvements and other costs are funded by utilizing tax increment financing.

II. REDEVELOPMENT PROJECT AREA LEGAL DESCRIPTION

The Redevelopment Project Area legal description is attached in Exhibit 1.

III. REDEVELOPMENT PROJECT AREA GOALS AND OBJECTIVES

The Village has established certain goals, objectives and strategies which would determine the kinds of activities to be undertaken within the RPA. An important underlying document is the 2025 Comprehensive Plan which, as an element of the planning process, describe the overall vision for the Village and is the foundation for Village initiatives throughout the study area. This planning document influences all other Village planning processes including those related to the RPA. Table 1 below summarizes goals and objectives in the Comprehensive Plan that are applicable to the RPA.

Table 1. 2025 Comprehensive Plan Goals and Objectives Relevant to Redevelopment of the RPA

Goals	Objectives
Land Use and Development	<ul style="list-style-type: none"> ● Promote safe and efficient connections between neighborhoods and destinations. ● Encourage multiple transportation options including vehicles, walking, bicycling, and public transit (trains, buses, on-demand, and similar). ● Facilitate redevelopment opportunities to meet housing and economic development needs. ● Protect the environment through the development of open space, the inclusion of green infrastructure, and native plantings. ● Facilitate the creation and enhancement of mixed-use areas that include housing, offices, commercial and retail space, and other community amenities. ● Encourage infill development to efficiently use vacant or underutilized land for both residential and commercial uses. ● Facilitate the preservation of historic buildings and neighborhoods and the adaptive reuse of existing structures.
Housing and Neighborhoods	<ul style="list-style-type: none"> ● Promote residential development and redevelopment of a variety of housing and dwelling unit types and densities in accordance with the Future Land Use Plan. ● Encourage residential new construction, additions, and renovations complement the established character and scale of the Village’s established neighborhoods. ● Promote the development of compact, higher-density housing, providing convenient access to shopping, services, and amenities, in alignment with the Future Land Use Plan and Focus Areas. ● Encourage developers to build a variety of housing types close to transportation and employment centers.

<p>Economic Development</p>	<ul style="list-style-type: none"> ● Promote TOD and Walkability - Downers Grove is served by three Metra stations along Warren Avenue and Burlington Avenue, creating a demand for walkable, mixed-use development nearby. By strategically focusing multi-family and mixed-use development near Metra stations, the Village can maximize its well-established transportation network. ● Continue to promote available commercial and industrial development, programs and incentives, events, and tourism. ● Continue to promote available residential, mixed-use, or redevelopment sites in addition to commercial, industrial, and area-specific sites. ● Promote and encourage the improvement and rehabilitation of older buildings and areas which are, or are becoming, functionally obsolete or undesirable. ● Continue to work with local businesses to improve the physical appearance and market viability of existing commercial corridors. ● As redevelopment opportunities arise, collaborate with developers to consolidate and share parking areas where it is feasible to discourage excessive surface parking lots. ● Continue to encourage high-density, transit-oriented development near the three Metra Stations. ● Transit-Oriented Development: Pace and Metra provide transit services to the residents of Downers Grove. Multifamily buildings and mixed-use developments near transit stations can leverage these services to foster more convenient living options, boost local businesses, ease traffic, and promote sustainability. ● Partner with the Downers Grove Economic Development Corporation and Illinois Department of Commerce and Economic Opportunity to connect local businesses with grants, incentives, and resources to facilitate economic growth.
<p>Fairview Focus Area</p>	<ul style="list-style-type: none"> ● Infill development and redevelopment should be pedestrian-oriented in order to complement the historic building pattern along Fairview Avenue. ● Explore incentives and financing opportunities to fund necessary property and infrastructure improvements, and to facilitate parcel assembly to foster comprehensive redevelopment of key properties. ● Maintain and enhance the Fairview Metra Station as an important community asset and a gateway to Downers Grove, while continuing to evaluate potential redevelopment opportunities of the Fairview Metra station parking lot. ● Implement the Guiding DG Streetscapes and Active Transportation Plan recommendations.

Implementation of this Plan will facilitate the accomplishment of these, and other goals and objectives described in the Village's 2025 Comprehensive Plan. It is further expected that the "redevelopment projects" as defined in the TIF Act will restore the RPA to economically productive uses, thus, accomplishing the Village's general goals stated below of enhancing and strengthening the Village's tax base.

General Goals of the Village

- 1) To strengthen the property tax base of the Village and overlapping tax districts.
- 2) To encourage positive and feasible redevelopment of vacant sites and/or underutilized facilities and areas.
- 3) To provide for implementation of economic development and redevelopment strategies that benefits the Village and its residents.
- 4) To create new jobs and retain existing jobs for Village and area residents.
- 5) To coordinate all redevelopment within the Village in a comprehensive manner, avoiding land use conflicts and negative community impacts with attracted users.
- 6) To provide public infrastructure improvements within the Village to promote redevelopment efforts, where necessary.

Specific Objectives for the RPA

- 1) Increase the Village's property tax and sales tax base.
- 2) Improve existing infrastructure including sidewalks, bicycle/micromobility paths, crosswalks, signage, lighting, drainage, roadway, and streetscape.
- 3) Provide for the necessary site preparation, grading, and excavation of property located within the RPA as a means to promote more modern land development uses.
- 4) Promote the redevelopment of property in and around the RPA.

Redevelopment Objectives

The RPA designation will allow the Village to:

- a) Assist in coordinating redevelopment activities within the RPA in order to provide a positive marketplace signal;
- b) Reduce or eliminate negative factors present within the RPA;
- c) Accomplish redevelopment over a reasonable time period;
- d) Provide for high quality development within the RPA;
- e) Provide for a coordinated, attractive overall appearance of the RPA; and
- f) Provide relocation assistance, where appropriate.

The implementation of the Plan will serve to improve the physical appearance of the RPA and contribute to its economic development. The implementation of the RPA will provide new residential, commercial shopping/dining, and/or employment opportunities for community residents.

IV. EVIDENCE OF THE LACK OF DEVELOPMENT AND GROWTH WITHIN THE RPA

A. Qualification Report

The RPA's qualification under the TIF Act was evaluated by representatives of Ryan from May, 2025 through the date of this report. Analysis was aided by certain reports and data obtained from the Village and other sources. Only information which would directly aid in the determination of eligibility for a redevelopment project area was utilized. The reported results of this evaluation are attached as Exhibit 5 of this Plan.

B. Findings

As found in Exhibit 5 of this Plan, the RPA has suffered from certain impediments to redevelopment. The area has been burdened with a lack of significant private investment and/or development. As a result, the RPA is not likely to experience significant development and growth without the use of Village resources.

Factors which constitute evidence of the property as a "conservation area" and which impair sound growth in the RPA are: (i) lagging EAV; (ii) deterioration of structures or site improvements; (iii) obsolescence; (iv) deleterious land use or layout; and (v) lack of community planning.

V. ASSESSMENT OF FISCAL IMPACT ON AFFECTED TAXING DISTRICTS

It is anticipated that the implementation of this Plan will have a minimal financial impact on most of the affected taxing districts. In fact, the action taken by the Village to stabilize and encourage growth of its tax base through the implementation of this Plan will have a positive impact on all of the affected taxing districts by arresting declines in assessed valuations.

Given that there is the potential for new development, the Village may permit new or replacement residential development to occur within the RPA. As such, there could be an equal or increased burden placed on the area's school districts. To the extent that such development does occur, and school age children and new library patrons result from new community arrivals, the elementary, high school and library taxing districts could potentially be affected by implementation of this TIF. Pursuant to the guidelines provided by the TIF, the Village has made allowances in this Plan for property tax revenue distributions to the taxing districts to compensate the districts at levels dictated by the increase in students.

Though strategies will be encouraged to promote growth via private investment within the area, specific objectives are geared to stabilize the RPA's existing strengths and revitalize the RPA's redevelopment potential. Should the Village achieve success in attracting private investment which does result in the need for documented increased services from any taxing districts, the Village will consider the declaration of sufficient non-obligated surplus funds, to assist affected taxing districts in paying the costs for the identified and acknowledged increased services.

Any surplus special tax allocation funds, to the extent any surplus exists, will be proportionately shared, based on the appropriate tax rates for a given year, with the various taxing districts, including the Village, after all TIF eligible costs, either expended, incurred, or obligated, by the Village, have been duly accounted for through administration of the special tax allocation fund to be established by the Village as provided by the TIF Act. The exception to this provision will be to the extent that the Village utilizes TIF funding to assist in the redevelopment of residential units. In such cases, the Village will provide for the cost incurred by eligible school districts in the manner prescribed by 65 ILCS Section 5/11-74.4.3(q)(7.5) of the TIF Act.

VI. HOUSING IMPACT STUDY

The RPA was studied to determine if a housing impact study would need to be conducted pursuant to the TIF Act. A housing impact study is required to be completed because ten (10) or more residential units are located within the RPA. Two hundred and forty-eight (248) residential units are located within the RPA.

VII. REDEVELOPMENT PROJECT

A. Redevelopment Activities

The Village will implement a coordinated program of actions allowed under the TIF Act, including, but not limited to, the following actions:

Land Assembly: Property within the RPA may be acquired, assembled and reconfigured into appropriate redevelopment sites. The Village may also cover any relocation costs related to land assembly activities.

Site Preparation, Clearance, and Demolition: Property within the RPA may be improved by site clearance, excavation, regrading, environmental remediation, or demolition.

Public Improvements: Public improvements within the RPA may be provided or repaired to support the Plan. Examples of such public improvements may include but are not limited to: (i) public utilities and infrastructure including roadways, sidewalks, water mains, sanitary sewer systems and storm sewer systems; (ii) public parking facilities; (iii) storm water management and detention facilities; and (iv) landscaping, lighting, traffic signalization; signage; and other improvements to the streetscape. Relocation of utilities or infrastructure may also be funded as determined by the Village. In the event the Village undertakes public improvements that are located outside of the boundaries of the Fairview Avenue TIF District and which are essential to the preparation of the RPA for development in accordance with the Plan, the Village may use incremental tax revenues generated by the Fairview Avenue TIF District to fund such public improvements, as allowed by Section 4(f) of the TIF Act.

Rehabilitation and Construction: Rehabilitation of certain structures within the RPA in order to provide for the redevelopment of the area and conformance to Village Code provisions. Improvements may include commercial signage upgrades, exterior and facade related work as well as interior related work.

Interest Rate Write-Down: Entering into agreements with property owners/developers whereby a portion of the interest cost of a construction, renovation or rehabilitation project is paid for on annual basis out of the Special Tax Allocation Fund of the RPA, in accordance with the TIF Act.

Job Training: Assisting facilities and enterprises located within the RPA in providing job training assistance. Job training and retraining programs currently available from or through other governments include, but are not limited to; federal programs, state programs, applicable local vocational educational programs including community college sponsored programs and other federal, state, county or non-profit operated programs that are available or will be developed and initiated over time.

B. General Land Use Plan

Existing land uses consist largely of commercial, industrial, mixed-use, and residential. Existing land uses are shown in Exhibit 4, attached hereto.

Proposed land uses in the RPA are to consist of commercial, industrial retail, mixed-use, and residential uses. Intended land uses will generally conform to the Village's 2025 Comprehensive Plan. Exhibit 5, attached hereto and made a part of this Plan, designates the proposed general land uses in the RPA.

C. Additional Design and Control Standards

The appropriate design controls, including for any Planned Unit Developments, as set forth in the Village's Zoning Ordinance, as amended, shall apply to the RPA.

D. Eligible Redevelopment Project Costs

Redevelopment project costs mean and include the sum of all reasonable or necessary costs incurred or estimated to be incurred, as provided in the TIF Act, and any such costs incidental to this Plan. Private investments, which supplement municipal Redevelopment Project Costs, are expected to substantially exceed such redevelopment project costs.

Eligible costs permitted under the TIF Act which may be pertinent to this Plan include:

1. *Professional Services* - Costs of studies and surveys, development of plans and specifications, implementation and administration of the redevelopment plan including, but not limited to, staff and professional service costs for architectural, engineering, legal, marketing, financial, planning, or other special services, provided, however, that no charges for professional services may be based on a percentage of the tax increment collected; except that after November 1, 1999, no contracts for professional services, excluding architectural and engineering services, may be entered into if the terms of the contract extend beyond a period of three (3) years. In addition, "redevelopment project costs" shall not include lobbying expenses;
- 1.1 After July 1, 1999, annual administrative costs shall not include general overhead or administrative costs of the municipality that would still have been incurred by the municipality if the municipality had not designated a redevelopment area or approved a redevelopment plan;
2. *Marketing* - The cost of marketing sites within the redevelopment project area to prospective businesses, developers, and investors;
3. *Property Assembly Costs* - Including, but not limited to, acquisition of land and other property, real or personal, or rights or interest therein, demolition of buildings, site preparation, site improvements that serve as an engineered barrier addressing ground level

or below ground environmental contamination, including, but not limited to, parking lots and other concrete or asphalt barriers, and the clearing and grading of land;

4. *Rehabilitation Costs* - Costs of rehabilitation, reconstruction or repair or remodeling of existing public or private buildings, fixtures and leasehold improvements; and the costs of replacing an existing public building if pursuant to the implementation of a redevelopment project the existing public building is to be demolished to use the site for private investment or devoted to a different use requiring private investment; including any direct or indirect costs relating to Green Globes or LEED certified construction elements or construction elements with an equivalent certification;
5. *Public Works and Improvements* - Costs of the construction of public works or improvements, including any direct or indirect costs relating to Green Globes or LEED certified construction elements or construction elements with an equivalent certification, except that on and after November 1, 1999 redevelopment project costs shall not include the cost of constructing a new municipal public building principally used to provide offices, storage space, or conference facilities or vehicle storage, maintenance, or repair for administrative, public safety, or public works personnel and that is not intended to replace an existing public building as provided under paragraph (3) of subsection (q) of Section 11-74.4-3 unless either (i) the construction of the new municipal building implements a redevelopment project that was included in a redevelopment plan that was adopted by the municipality prior to the effective date of this amendatory Act of the 91st General Assembly or (ii) the municipality makes a reasonable determination in the redevelopment plan, supported by information that provided that basis for that determination, that the new municipal building is required to meet an increase in the need for public safety purposes anticipated to result from the implementation of the redevelopment plan;
6. *Job Training* - Costs of job training and retraining projects including the costs of ‘welfare to work’ programs implemented by businesses located within the redevelopment project area;
7. *Financing Incentives* - Financing costs, including but not limited to all necessary and incidental expenses related to the issuance of obligations and which may include payment of interest on any obligations issued pursuant to the TIF Act accruing during the estimated period of construction of any redevelopment project for which such obligations are issued and for not exceeding 36 months thereafter and including reasonable reserves related thereto;
8. *Capital Costs* - To the extent the municipality by written agreement accepts and approves the same, all or a portion of a taxing district’s capital (and additional student tuition) costs resulting from the redevelopment project necessarily incurred or to be incurred within a taxing district in furtherance of the objectives of the redevelopment plan and project;
9. *School-related Costs* - For redevelopment project areas designated (or redevelopment project areas amended to add or increase the number of tax-increment-financing assisted housing units) on or after November 1, 1999 an elementary, secondary, or unit school district’s increased costs attributable to assisted housing units located within the redevelopment project area for which the developer or redeveloper receives financial assistance through an agreement with the municipality or because the municipality incurs

the cost of necessary infrastructure improvements within the boundaries of the assisted housing sites necessary for the completion of that housing as authorized by the TIF Act, and which costs shall be paid by the municipality from the Special Tax Allocation Fund when the tax increment revenue is received as a result of the assisted housing units and shall be calculated annually as follows:

- a) for foundation districts, excluding any school district in a municipality with a population in excess of 1,000,000, by multiplying the district's increase in attendance resulting from the net increase in new students enrolled in that school district who reside in housing units within the redevelopment project area that have received financial assistance through an agreement with the municipality or because the municipality incurs the cost of necessary infrastructure improvements within the boundaries of the housing sites necessary for the completion of that housing as authorized by the TIF Act since the designation of the redevelopment project area by the most recently available per capita tuition cost as defined in Section 10-20.12a of the School Code less any increase in general State aid as defined in Section 18-8.05 of the School Code attributable to these added new students subject to the following annual limitations:
 - (i) for unit school districts with a district average 1995-96 Per Capita Tuition Charge of less than \$5,900, no more than 25% of the total amount of property tax increment revenue produced by those housing units that have received tax increment finance assistance under this TIF Act;
 - (ii) for elementary school districts with a district average 1995-96 Per Capita Tuition Charge of less than \$5,900, no more than 17% of the total amount of property tax increment revenue produced by those housing units that have received tax increment finance assistance under this TIF Act; and
 - (iii) for secondary school districts with a district average 1995-96 Per Capita Tuition Charge of less than \$5,900, no more than 8% of the total amount of property tax increment revenue produced by those housing units that have received tax increment finance assistance under this TIF Act.
- b) For alternate method districts, flat grant districts, and foundation districts with a district average 1995-96 Per Capita Tuition charge equal to or more than \$5,900, excluding any school district with a population in excess of 1,000,000, by multiplying the district's increase in attendance resulting from the net increase in new students enrolled in that school district who reside in housing units within the redevelopment project area that have received financial assistance through an agreement with the municipality or because the municipality incurs the cost of necessary infrastructure improvements within the boundaries of the housing sites necessary for the completion of that housing as authorized by the TIF Act since the designation of the redevelopment project area by the most recently available

per capita tuition cost as defined in Section 10-20.12a of the School Code less any increase in general state aid as defined in Section 18-8.05 of the School Code attributable to these added new students subject to the following annual limitations:

- (i) for unit school district, no more than 40% of the total amount of property tax increment revenue produced by those housing units that have received tax increment finance assistance under this TIF Act;
 - (ii) for elementary school district, no more than 27% of the total amount of property tax increment revenue produced by those housing units that have received tax increment finance assistance under this TIF Act; and
 - (iii) for secondary school districts, no more than 13% of the total amount of property tax increment revenue produced by those housing units that have received tax increment finance assistance under the TIF Act.
- c) Any school district in a municipality with a population of 1,000,000, additional restrictions apply. Any school district seeking payment shall, after July 1 and before September 30 of each year, provide the municipality with reasonable evidence to support its claim for reimbursement before the municipality shall be required to approve or make the payment to the school district. If the school district fails to provide the information during this period in any year, it shall forfeit any claim to reimbursement for that year. School districts may adopt a resolution waiving the right to all or a portion of the reimbursement otherwise required by the TIF Act. By acceptance of this reimbursement the school district waives the right to directly or indirectly set aside, modify, or contest in any manner the establishment of the redevelopment project area or projects;

10. *Library Costs* - For redevelopment project areas designated (or redevelopment project areas amended to add or increase the number of tax-increment-financing assisted housing units) on or after January 1, 2005, a public library district's increased costs attributable to assisted housing units located within the redevelopment project area for which the developer or redeveloper receives financial assistance through an agreement with the municipality or because the municipality incurs the cost of necessary infrastructure improvements within the boundaries of the assisted housing sites necessary for the completion of that housing as authorized by this TIF Act shall be paid to the library district by the municipality from the Special Tax Allocation Fund when the tax increment revenue is received as a result of the assisted housing units. This paragraph applies only if (i) the library is located in a county that is subject to the Property Tax Extension Limitation Law or (ii) the library district is not located in a county that is subject to the Property Tax Extension Limitation Law but the district is prohibited by any other law from increasing its tax levy rate without a prior voter referendum.

The amount paid to a library district under this paragraph shall be calculated by multiplying (i) the net increase in the number of persons eligible to obtain a library card in that district who reside in housing units within the redevelopment project area that have received financial assistance through an agreement with the municipality or because the municipality incurs the cost of necessary infrastructure improvements within the boundaries of the housing sites necessary for the completion of that housing as authorized by this TIF Act since the designation of the redevelopment project area by (ii) the per-patron cost of providing library services so long as it does not exceed \$120. The per-patron cost shall be the Total Operating Expenditures Per Capita as stated in the most recent Illinois Public Library Statistics produced by the Library Research Center at the University of Illinois. The municipality may deduct from the amount that it must pay to a library district under this paragraph any amount that it has voluntarily paid to the library district from the tax increment revenue. The amount paid to a library district under this paragraph shall be no more than 2% of the amount produced by the assisted housing units and deposited into the Special Allocation Fund.

A library district is not eligible for any payment under this paragraph unless the library district has experienced an increase in the number of patrons from the municipality that created the tax-increment-financing district since the designation of the redevelopment project area.

Any library district seeking payment under this paragraph shall, after July 1 and before September 30 of each year, provide the municipality with convincing evidence to support its claim for reimbursement before the municipality shall be required to approve or make the payment to the library district. If the library district fails to provide the information during this period in any year, it shall forfeit any claim to reimbursement for that year. Library districts may adopt a resolution waiving the right to all or a portion of the reimbursement otherwise required by this paragraph. By acceptance of such reimbursement, the library district shall forfeit any right to directly or indirectly set aside, modify, or contest in any manner whatsoever the establishment of the redevelopment project area or projects;

11. *Relocation Costs* - to the extent that the Village determines that relocation costs shall be paid or is required to make payment of relocation costs by federal or state law;
12. *Payment in Lieu of Taxes* - Those estimated tax revenues from real property in a redevelopment project area derived from real property that has been acquired by a municipality which according to the redevelopment project or plan is to be used for a private use which taxing districts would have received had a municipality not acquired the real property and adopted tax increment allocation financing and which would result from levies made after the time of the adoption of tax increment allocation financing to the time the current equalized value of real property in the redevelopment project area exceeds the total initial equalized value of real property in said area.
13. *Job Training* - Costs of job training, advanced vocational education or career education, including but not limited to courses in occupational, semi-technical or technical fields leading directly to employment, incurred by one or more taxing districts, provided that such costs (i) are related to the establishment and maintenance of additional job training, advanced vocational education or career education programs for persons employed or to

be employed by employers located in the redevelopment project area; and (ii) when incurred by a taxing district or taxing districts other than the Village, are set forth in a written agreement by or among the Village and the taxing district or taxing districts, which agreement describes the program to be undertaken, including but not limited to the number of employees to be trained, a description of the training and services to be provided, the number and type of positions available or to be available, itemized costs of the program and sources of funds to pay for the same, and the term of agreement. Such costs include, specifically, the payment by community college districts of costs pursuant to Section 3-37, 3-38, 3-40 and 3-40.1 of the Public Community College Act and by school districts of costs pursuant to Section 10-22.20a and 10-23.3a of the School Code;

14. *Interest Costs* – incurred by a redeveloper related to the construction, renovation or rehabilitation of a redevelopment project provided that:

- a) such costs are to be paid directly from the Special Tax Allocation Fund established pursuant to the TIF Act;
- b) such payments in any one year may not exceed 30% of the annual interest costs incurred by the developer pertaining to the redevelopment project during that year;
- c) if there are not sufficient funds available in the Special Tax Allocation Fund to make the payment pursuant to this paragraph then the amounts so due shall accrue and be payable when sufficient funds are available in the Special Tax Allocation Fund;
- d) the total of such interest payments paid pursuant to the TIF Act may not exceed 30% of the total (i) cost paid or incurred by the redeveloper for the redevelopment project plus (ii) redevelopment project costs excluding any property assembly costs and any relocation costs incurred by a municipality pursuant to the TIF Act;
- e) the cost limits set forth in subparagraphs (b) and (d) shall be modified for the financing of rehabilitated or new housing units for low-income households and very low-income households, as defined in Section 3 of the Illinois Affordable Housing Act and the percentage of 75% shall be substituted for 30% in subparagraphs (b) and (d);
- f) Instead of the eligible costs provided by subparagraphs (b) and (d), as modified by this subparagraph, and notwithstanding any other provisions of the TIF Act to the contrary, the municipality may pay from tax increment revenues up to 50% of the cost of construction of new housing units to be occupied by low-income households and very low-income households as defined in Section 3 of the Illinois Affordable Housing Act. The cost of construction of those units may be derived from the proceeds of bonds issued by the municipality under the TIF Act or other constitutional or statutory authority or from other sources of municipal revenue that may be reimbursed from tax increment revenues or the proceeds of bonds issued to finance the construction of that housing. The eligible costs provided under this subparagraph (f) shall be an eligible cost for the construction, renovation, and rehabilitation of all low and very low-income housing units, as defined in Section 3 of the Illinois Affordable Housing Act, within the redevelopment project area. If

the low and very low-income units are part of a residential redevelopment project that includes units not affordable to low and very low-income households, only the low and very low-income units shall be eligible for benefits under subparagraph (f).

The standards for maintaining the occupancy by low-income households and very low-income households, as defined in Section 3 of the Illinois Affordable Housing Act, of those units constructed with eligible costs made available under the provisions of this subparagraph (f) shall be established by guidelines adopted by the municipality. The responsibility for annually documenting the initial occupancy of the units by low-income households and very low-income households, as defined in Section 3 of the Illinois Affordable Housing Act, shall be that of the then current owner of the property. For ownership units, the guidelines will provide, at a minimum, for a reasonable recapture of funds, or other appropriate methods designed to preserve the original affordability of the ownership units. For rental units, the guidelines will provide, at a minimum, for the affordability of rent to low and very low-income households. As units become available, they shall be rented to income-eligible tenants.

The municipality may modify these guidelines from time to time; the guidelines, however, shall be in effect for as long as tax increment revenue is being used to pay for costs associated with the units or for the retirement of bonds issued to finance the units or for the life of the redevelopment project area, whichever is later;

15. *Day Care* - If the redevelopment project area is located within a municipality with a population of more than 100,000, the cost of day care services for children of employees from low-income families working for businesses located within the redevelopment project area and all or a portion of the cost of operation of day care centers established by redevelopment project area businesses to serve employees from low-income families working in businesses located in the redevelopment project area. For the purposes of this paragraph, "low-income families" means families whose annual income does not exceed 80% of the municipal, county, or regional median income, adjusted for family size, as the annual income and municipal, county or regional median income are determined from time to time by the United States Department of Housing and Urban Development.

The TIF Act prohibits certain costs, including the following:

Construction of Privately-owned Buildings - Unless explicitly stated herein the costs of construction of new privately-owned buildings shall not be an eligible redevelopment project cost;

Retail Displacement - After November 1, 1999, none of the redevelopment project costs enumerated in this subsection shall be eligible redevelopment projects if those costs would provide direct financial support to a retail entity initiating operations in the redevelopment project area while terminating operations at another Illinois location within 10 miles of the redevelopment project area but outside the boundaries of the redevelopment project area municipality. For purposes of this paragraph, termination means a closing of a retail operation that is directly related to the opening of the same operation or like retail entity owned or operated by more than 50% of the original ownership in a redevelopment project

area, but it does not mean closing an operation for reasons beyond the control of the retail entity, as documented by the retail entity, subject to a reasonable finding by the municipality that the current location contained inadequate space, has become economically obsolete, or was no longer a viable location for the retailer or serviceman;

Historic Building Demolition - No cost shall be a redevelopment project cost in a redevelopment project area if used to demolish, remove, or substantially modify a historic resource, after August 26, 2008, unless no prudent and feasible alternative exists. "Historic Resource" means (i) a place or structure that is included or eligible for inclusion on the National Register of Historic Places or (ii) a contributing structure in a district on the National Register of Historic Places. This restriction does not apply to a place or structure for which demolition, removal, or modification is subject to review by the preservation agency of a Certified Local Government designated as such by the National Park Service of the United States Department of the Interior.

If a Special Service Area has been established pursuant to the Special Service Area Tax Act or Special Service Area Tax Law, then any tax incremental revenues derived from the tax imposed pursuant to Special Service Area Tax Act or Special Service Area Tax Law may be used within the redevelopment project area for the purposes permitted by that Act or Law as well as the purposes permitted by the TIF Act.

Estimated costs are shown in the below Table 3.

Table 3. Redevelopment Project Cost Estimates

1. Land Acquisition and Assembly Costs and Relocation Costs	\$ 4,250,000
2. Demolition, Site Preparation, Environmental Cleanup and Related Costs	\$ 3,250,000
3. Public Improvements including, but not limited to, water, storm, sanitary sewer, the service of public facilities, and road improvements, including such utility improvements that are not located within the boundaries of the TIF District, but which are essential to the preparation of the RPA for development in accordance with this Plan	\$ 12,000,000
4. Rehabilitation/Façade Improvements	\$ 4,250,000
5. Interest Costs Pursuant to the TIF Act	\$ 1,750,000
6. Planning, Legal, Engineering, Administrative and Other Professional Service Costs	\$ 1,000,000
7. Job Training	\$ 500,000
8. Estimated School District Costs, and Taxing District Capital Costs pursuant to the TIF Act	\$ 1,000,000
TOTAL ESTIMATED	\$ 28,000,000

Notes:

(1) All project cost estimates are in 2026 dollars. Costs may be adjusted for inflation per the TIF Act.

(2) In addition to the costs identified in the exhibit above, any bonds, notes or other obligations issued to finance a phase of the Project may include an amount sufficient to pay (a) customary and reasonable charges associated with the issuance of such obligations, (b) interest on such bonds, notes, or other obligations, and (c) capitalized interest and reasonably required reserves.

(3) Adjustments to the estimated line-item costs above are expected. Adjustments may be made in line-items within the total, either increasing or decreasing line-items costs for redevelopment. Each individual project cost will be reevaluated in light of the projected private development and resulting tax revenues as it is considered for public financing under the provisions of the TIF Act. The totals of the line-items set forth above are not intended to place a total limit on the described expenditures, as the specific items listed above are not intended to preclude payment of other eligible redevelopment project costs in connection with the redevelopment of the RPA – provided the total amount of payment for eligible redevelopment project costs shall not exceed the overall Total Estimated TIF Budget amount outlined above and all as provided for in the TIF Act.

(4) The Village may utilize incremental revenues from contiguous redevelopment project areas to pay for redevelopment project costs within the RPA, and conversely, transfer incremental revenues from the RPA to contiguous TIFs, as provided for in the TIF Act.

E. Sources of Funds to Pay Redevelopment Project Costs Eligible Under Illinois TIF Statute

Funds necessary to pay for public improvements and other project costs eligible under the TIF Act are to be derived principally from property tax increment revenues, and proceeds from municipal obligations, if any. Any such obligations would be retired primarily with tax increment revenues and interest earned on surplus revenue available, but not immediately needed, for the Plan. The Village may utilize incremental revenues from contiguous redevelopment project areas to pay for redevelopment project costs within the RPA, and conversely, transfer incremental revenues from the RPA to contiguous TIFs, as provided for in the TIF Act.

Any publicly funded “redevelopment project costs” as defined in the TIF Act are subject to (a) approval by the Village; (b) having specific cost categories as set forth in the TIF Act; and (c) being pursuant to the Village’s incentive policy.

The tax revenues which will be used to pay debt service on the municipal obligations, if any, and to directly pay redevelopment project costs, shall be derived from the incremental increase in property taxes attributable to the increase in the equalized assessed value of each taxable lot, block, tract or parcel of real property in the RPA over and above the initial equalized assessed value of each such lot, block, tract or parcel in the RPA in the 2024 tax year for the RPA.

Among the other sources of funds which may be used to pay for redevelopment project costs and debt service on municipal obligations issued to finance project costs are the following: certain local sales or utility taxes, special service area taxes, the proceeds of property sales, certain land lease payments, certain Motor Fuel Tax revenues, certain state and federal grants or loans, certain investment income, and such other sources of funds and revenues as the Village may from time to time deem appropriate.

F. Nature and Term of Obligations to be Issued

The Village may issue obligations secured by the tax increment special tax allocation fund established for the RPA pursuant to the TIF Act or such other funds as are available to the Village by virtue of its powers pursuant to the Illinois State Statutes.

The date for retirement of any and all obligations issued by the Village to finance redevelopment project costs pursuant to this TIF Plan and the TIF Act shall not be later than December 31 of the year in which the payment to the municipal treasurer, pursuant to the TIF Act, is to be made with respect to ad valorem taxes levied in the 23rd calendar year, after the year in which the ordinance approving the RPA was adopted.

G. Most Recent Equalized Assessed Valuation (EAV) of Properties in the Redevelopment Project Area

The most recent estimate of equalized assessed valuation (“EAV”) for tax year 2024 of the property within the RPA is approximately \$20,279,440. This is only an estimate and the certified EAV of the RPA will be determined by the County after adoption of the Village’s TIF ordinances.

H. Anticipated Equalized Assessed Valuation (EAV)

Upon completion of the anticipated private development of the RPA over a twenty-three-year period, it is estimated that the equalized assessed valuation of the property within the Redevelopment Project Area will range from approximately \$40,000,000 to \$45,000,000.

VIII. SCHEDULING OF REDEVELOPMENT PROJECT

A. Redevelopment Project

An implementation strategy will be employed with full consideration given to the availability of both public and private funding.

Redevelopment projects will begin as soon as the specific private entities have obtained financing approvals for appropriate projects and such uses are conformant with Village zoning and planning requirements.

Depending upon the scope of the development as well as the actual uses, those redevelopment activities described in Section VII may be included in each phase.

B. Commitment to Fair Employment Practices and Affirmative Action

As part of any Redevelopment Agreement entered into by the Village and any private developers, both parties will agree to establish and implement, to the extent allowed by law, an honorable, progressive, and goal-oriented affirmative action program that serves appropriate sectors of the Village. The program will conform to the most recent Village's policies and plans.

With respect to the public/private development's internal operations, both entities will pursue employment practices which provide equal opportunity to all people regardless of sex, color, race or creed. Neither party will discriminate against any employee or applicant because of sex, marital status, national origin, age, or the presence of physical disabilities. These nondiscriminatory practices will apply to all areas of employment, including hiring, upgrading and promotions, terminations, compensation, benefit programs and education opportunities.

All those involved with employment activities will be responsible for conformance to this policy and the compliance requirements of applicable state and federal regulations.

The Village and private developers will adopt a policy of equal employment opportunity and will include or require the inclusion of this statement in all contracts and subcontracts at any level. Additionally, all entities will seek to ensure and maintain a working environment free of harassment, intimidation, and coercion at all sites, and in all facilities at which all employees are assigned to work. It shall be specifically ensured that all on-site supervisory personnel are aware of and carry out the obligation to maintain such a working environment.

Finally, the entities will, to the extent allowed by law, utilize affirmative action to ensure that business opportunities are provided and that job applicants are employed and treated in a nondiscriminatory manner. Underlying this policy is the recognition by the entities that successful affirmative action programs are important to the continued growth and vitality of the community.

C. Completion of Redevelopment Project

This Plan shall be completed by not later than December 31st of the year in which the payment to the municipal treasurer pursuant to the TIF Act is to be made with respect to ad valorem taxes levied in the twenty-third calendar year after the year that the ordinance approving the RPA is adopted.

IX. PROVISIONS FOR AMENDING THE TAX INCREMENT REDEVELOPMENT PLAN AND PROJECT

This Plan may be amended pursuant to the provisions of the TIF Act.

EXHIBIT 1
LEGAL DESCRIPTION
GENERAL DESCRIPTION
PARCEL LIST

Legal Description for the proposed Fairview TIF District

That part of Section 8, Township 38 North, Range 11 East of the Third Principal Meridian, described as follows:

Beginning at the SW corner of Beardsley's Addition to Downers Grove (recorded as document number R1868-009654);

thence north, along the east right-of-way line of Washington Street (said line being the west line Lot 6 in said subdivision) a distance of 100 feet to a line that is 100 feet north of the south line of said Lot 6;

thence east, along said line 100 feet north of the south line of said lot 6 a distance of 132 feet to the east line of said lot 6 (said line also being the west line of Lot 7 in Beardsley's Addition to Downers Grove aforesaid);

thence north, along the west line of said Lot 7 a distance of 23 feet to the north line of the south half of said Lot 7;

thence east, along the north line of the south half of said lot 7 and continuing east on a prolongation of the aforesaid line a distance of 348 feet to the northeast corner of Lot 7 in Escher's Resubdivision (recorded as document number R1906-086654);

thence north, along the east line of said Lot 7 a distance of 11.25 feet to the southwest corner of Lot 1 in Escher's Resubdivision aforesaid;

thence east, along the south line of said Lot 1 a distance of 48 feet to the southeast corner of said Lot 1 (said point being on the west line of Lot 10 in Beardsley's Addition to Downers Grove aforesaid);

thence south, along the west line of said Lot 10 a distance of 11.25 feet to the north line of the south half of said Lot 10;

thence east, along the north line of the south half of said Lot 10 (and the south line of lots 1 through 6 in Stanley's Addition to Downers Grove (recorded as document number R1883-031767) , a distance of 444 feet to the west right-of-way line of Prospect Avenue;

thence north, along the west right-of-way line of Prospect Avenue a distance of 190 feet to the north right-of-way line of Rogers Street;

thence east, along the north right-of-way line of Rogers Street a distance of 2,130 feet to the SE corner of Lot 54 in Block 12 in Gostyn Subdivision (recorded as document number R1889-041158);

thence north, along the east line of said Lot 54 and the prolongation thereof, a distance of 366 feet to the intersection with the north right-of-way line of Austin Street;

thence east, along the north right-of-way line of Austin Street a distance of 139 feet to the west right-of-way line of Fairview Avenue;

thence north, along the west right-of-way line of Fairview Avenue a distance of 66 feet to extended north right-of-way line of Sheldon Avenue;

thence northeast, along the north right-of-way line of Sheldon Avenue, a distance of 206 feet to the intersection with a prolongation of the east line of Lot 7 in Resubdivision of Blocks 1-3 in Austin's Subdivision (recorded as document R1891-045755);

thence south, along the east line of said Lot 7 and a prolongation thereof, a distance of 376 feet to the north right-of-way line of Maple Avenue;

thence northeast, along the north right-of-way line of Maple Avenue, a distance of 324 feet to the east right-of-way line of Wilcox Avenue extended;

thence south, along the east right-of-way line of Wilcox Avenue, a distance of 468 feet to the intersection with the south line of Lot 12 in Block 1 in Street's 2nd Subdivision E. Grove (recorded as document number R1882-030845);

thence east, along the south line of said Lot 12 and a prolongation thereof, a distance of 306.8 feet to the intersection with the west right-of-way line of Florence Avenue;

thence north, along the west right-of-way line of Florence Avenue, a distance of 33 feet to a prolongation of the south line of Lot 17 in Block 4 in A.T. McIntosh

and Company's Maple Avenue Subdivision (recorded as document number R1921-148228);

thence east, along the south line of said Lot 17 and its prolongation, a distance of 285.98 feet to the southeast corner of said Lot 17;

thence north, along the east line of said Lot 17, a distance of 60 feet to the intersection with the south line of Lot 9 in Block 4 in A.T. McIntosh and Company's Maple Avenue Subdivision aforesaid;

thence east, along the south line of said Lot 9, a distance of 218 feet to the intersection with the west right-of-way line of Cumnor Road;

thence south, along the west right-of-way line of Cumnor Road, a distance of 311 feet to the intersection with the south right-of-way line of Burlington Ave;

thence east, along the south right-of-way line of the Burlington Ave, a distance of 1,351 feet to the intersection with the centerline of Section 9;

thence south, along the centerline of Section 9 a distance of 110 feet to the prolongation of the north line of the Westmont-Quincy Resub (R1964-036060);

thence east, a distance of 32.7 feet to the northwest corner of the Westmont-Quincy Resub (aforesaid) (said line also being the east right-of-way line of Williams St);

thence south, along the east right-of-way line of Williams a distance of 223 feet to a prolongation of a line 155 feet north of the south line of Lot 2 in Fredenhagen's Addition to Downers Grove (recorded as document number R1948-544383);

thence west, along said line a distance of 236 feet along said line (also being the north line of Macas Resub. (R1960-984134);

thence south, a distance of 5 feet continuing to follow the north line of Macas Resub. aforesaid;

thence west, a distance of 700 feet to a point on the west line of Lot 9 in Fredenhagen's Addition to Downers Grove aforesaid (said point being 150 feet north of the southwest corner of said Lot 9);

thence north, along the west line of said Lot 9, a distance of 16.1 feet to the northeast corner of Lot 11 in Fredenhagen's Addition to Downers Grove aforesaid;

thence west, along the north line of said Lot 11, a distance of 212.4 feet to the intersection with the centerline of vacated Cumnor Road;

thence south along the centerline of vacated Cumnor Road and its prolongation, a distance of 232.3 to the south right-of-way line of 2nd Street;

thence west, along the south right-of-way line of 2nd Street, a distance of 1,551 feet to the intersection with the west right-of-way line of Fairview Avenue;

thence north a distance of 15 feet to a point on the east line of Lot 8 in Highland Acres (recorded as document number R1912-108797) (said point being 54 feet north of the southeast corner of said Lot 8);

thence west, along a line 54 feet north of and parallel with the south line of said Lot 8, a distance of 297 feet to the west line of said Lot 8;

thence north, along the west line of said Lot 8 and a prolongation thereof, a distance of 420 feet to the intersection with the south right-of-way line of Burlington Ave;

thence west, along the south right-of-way line of Burlington Ave, a distance of 818 feet to the intersection with the south right-of-way line of Maple Avenue;

thence northwest a distance of approximately 69 feet (crossing Maple Ave) to the intersection of the north right-of-way line of Maple Avenue with the south right-of-way line of Burlington Northern Santa Fe Railroad;

thence west, following the south right-of-way line of Burlington Northern Santa Fe Railroad (including offsets within said Railroad right-of-way) a distance of approximately 677 feet (as measured in the east-west direction) to the NE corner of the Downers Grove Civic Center Resub (R2022-070865);

thence north, perpendicular to the BNSF right-of-way, a distance of 145 feet to the south line of the Rogers Street Resub (R1972-038398);

thence west, along the south line of said subdivision and the north right-of-way line of Warren Ave, a distance of 1,413 feet to the point of beginning, all in DuPage County, Illinois.

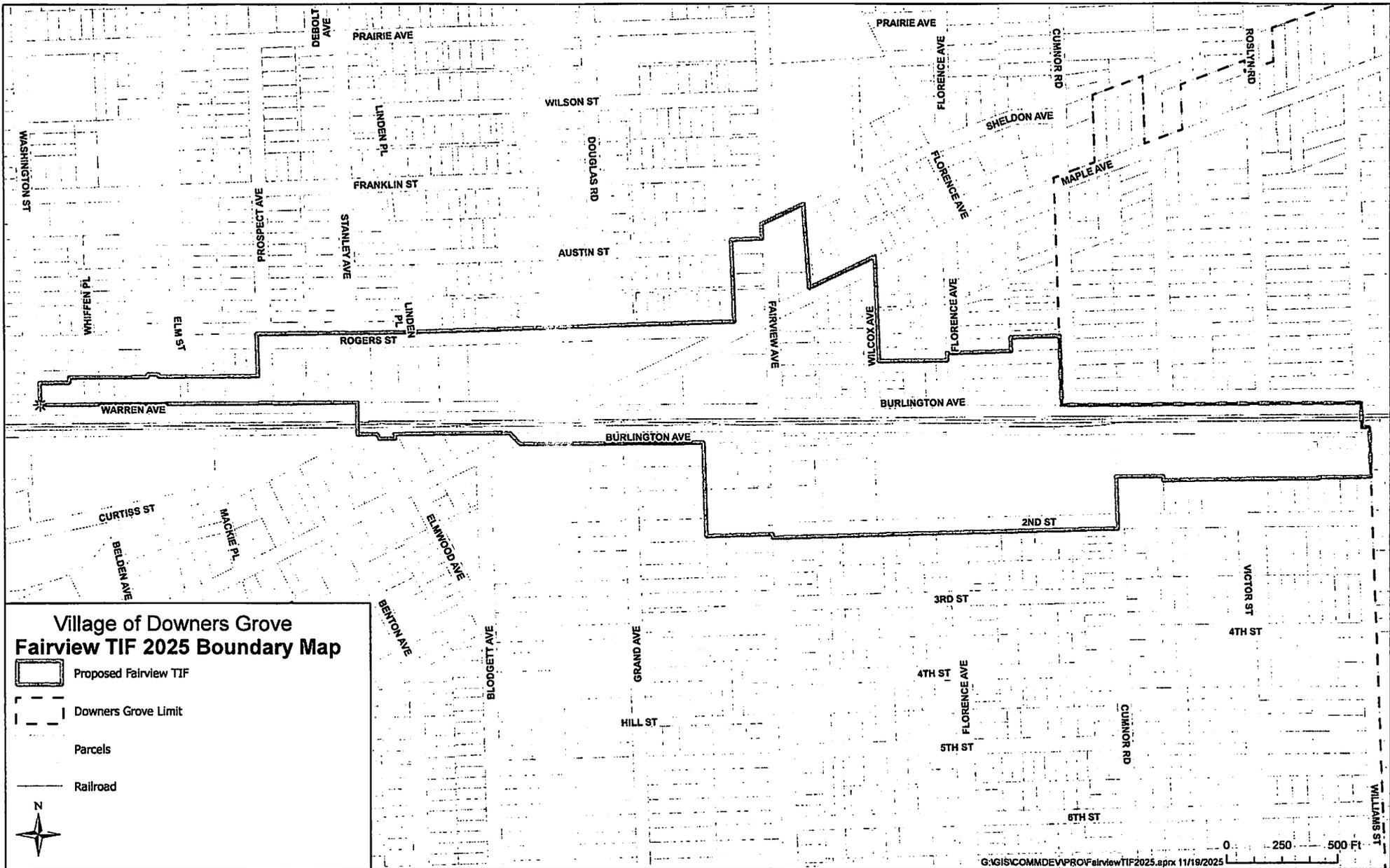
GENERAL DESCRIPTION

The proposed Redevelopment Project Area generally includes parcels located on the north and south side of the BNSF right-of-way and is generally bounded by Washington Street to the west, the Village boundary to the east, Austin Street and Sheldon Avenue to the north, and 2nd Street to the south.

PARCEL LIST

09-08-125-004	09-08-230-012	09-09-111-026
09-08-125-014	09-08-411-023	09-09-115-001
09-08-125-015	09-08-411-039	09-09-115-003
09-08-125-016	09-08-411-042	09-09-300-001
09-08-125-017	09-08-502-007	09-09-300-015
09-08-125-018	09-08-502-008	09-09-300-016
09-08-125-019	09-09-107-001	09-09-308-002
09-08-125-020	09-09-107-002	09-09-111-024
09-08-203-007	09-09-109-001	09-09-111-025
09-08-203-008	09-09-109-002	09-08-230-007
09-08-203-009	09-09-109-003	09-09-111-011
09-08-206-003	09-09-109-004	09-09-111-012
09-08-206-004	09-09-109-008	09-09-316-031
09-08-206-005	09-09-109-009	09-09-111-023
09-08-206-006	09-09-109-010	09-08-230-006
09-08-206-007	09-09-109-011	09-09-502-001
09-08-206-008	09-09-109-012	09-09-502-002
09-08-206-009	09-09-109-013	09-08-230-003
09-08-206-010	09-09-109-014	09-08-230-004
09-08-218-002	09-09-109-015	
09-08-218-003	09-09-109-016	
09-08-218-004	09-09-109-017	
09-08-225-012	09-09-109-018	
09-08-225-013	09-09-109-019	
09-08-225-024	09-09-110-015	
09-08-226-001	09-09-110-016	
09-08-226-002	09-09-110-017	
09-08-227-001	09-09-110-018	
09-08-227-003	09-09-110-019	
09-08-227-008	09-09-110-020	
09-09-111-010	09-09-110-021	
09-08-227-010	09-08-230-008	
09-08-227-011	09-08-230-009	
09-08-228-003	09-08-230-010	
09-08-230-001	09-08-230-011	
09-08-230-002	09-09-316-030	
09-09-502-003	09-08-230-005	

EXHIBIT 2
BOUNDARY MAP



WASHINGTON ST
WHIFFEN PL
ELM ST
PROSPECT AVE
DEBOLT AVE
PRAIRIE AVE
LINDEN PL
FRANKLIN ST
STANLEY AVE
WILSON ST
DOUGLAS RD
AUSTIN ST
ROGERS ST
LINDEN PL
FAIRVIEW AVE
WILCOX AVE
FLORENCE AVE
PRAIRIE AVE
FLORENCE AVE
SHELDON AVE
CUMMOR RD
MAPLE AVE
ROSLYN RD
WARREN AVE
BURLINGTON AVE
BURLINGTON AVE
2ND ST
CURTISS ST
BELDEN AVE
MACHINE PL
ELWOOD AVE
BENTON AVE
BLODGETT AVE
GRAND AVE
HILL ST
3RD ST
4TH ST
5TH ST
6TH ST
FLORENCE AVE
CUMMOR RD
VICTOR ST
WILLIAMS ST

EXHIBIT 3

CURRENT LAND USE MAP

EXHIBIT 4

FUTURE LAND USE MAP

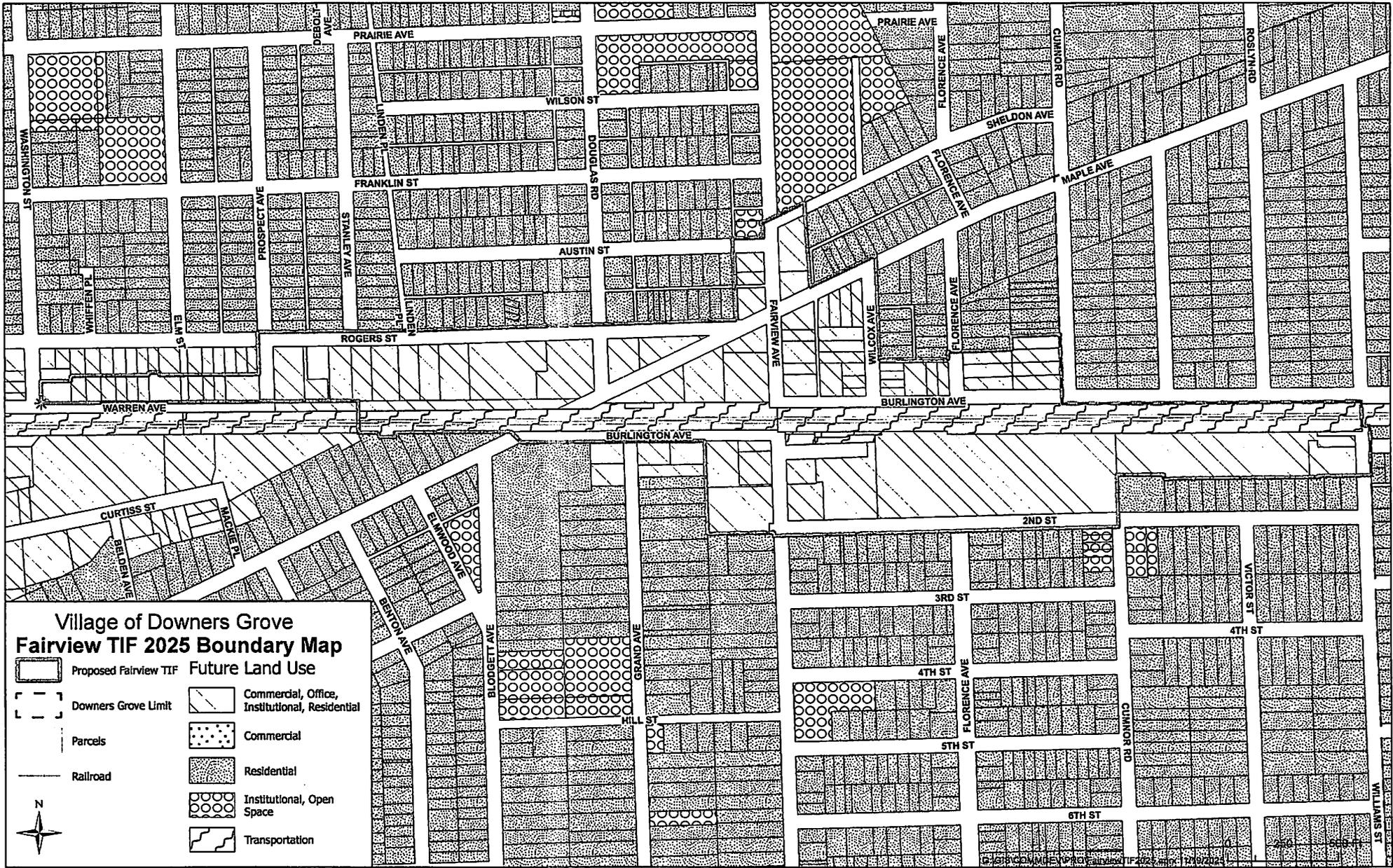
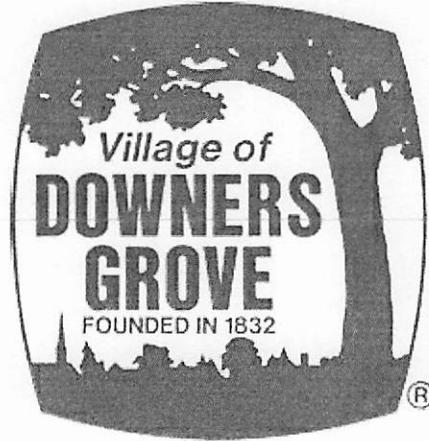


EXHIBIT 5

TIF QUALIFICATION/DESIGNATION REPORT

**VILLAGE OF DOWNERS GROVE
QUALIFICATION REPORT
FAIRVIEW AVENUE TIF**



A study to determine whether all or a portion of an area located in the Village of Downers Grove qualifies as a conservation area as set forth in the definition in the Tax Increment Allocation Redevelopment Act of 65 ILCS Section 5/11-74.4-3, et seq., as amended.

Prepared For: Village of Downers Grove, Illinois

Prepared By: Ryan, LLC

December 2025

**VILLAGE OF DOWNERS GROVE
QUALIFICATION REPORT
FAIRVIEW AVE TIF DISTRICT
TABLE OF CONTENTS**

<u>SECTION</u>	<u>TITLE</u>	<u>PAGE</u>
I.	Introduction and Background	1
II.	Qualification Criteria Used	5
III.	The Proposed RPA	8
IV.	Methodology of Evaluation	9
V.	Qualification of Proposed RPA/Findings of Eligibility	10
VI.	Summary of Findings and Overall Assessment of Qualification	16

EXHIBIT 1

Proposed TIF Boundary Map

EXHIBIT 2

Legal Description

I. INTRODUCTION AND BACKGROUND

In the context of planning for the proposed Fairview Avenue Redevelopment Project Area (the "RPA", or "Study Area") under the provisions of the Illinois "Tax Increment Allocation Redevelopment Act", Ch. 65 ILCS Section 5/11-74.4-1 et seq. of the Illinois Compiled Statutes, as amended (hereinafter referred to as the "Act"), the Village of Downers Grove (the "Village") has authorized the study of the RPA in its entirety to determine whether it qualifies for consideration as a Tax Increment Financing District (the "TIF" or "TIF District"). Ryan, LLC (the "Consultant") has agreed to undertake the study of the RPA.

The RPA is located on the easternmost boundary of the Village and consists primarily of retail, commercial, industrial, residential, and mixed uses. The RPA is a contiguous area which generally includes parcels on the north and south side of the BNSF right-of-way. The proposed RPA is generally bounded by Washington Street to the west, the Village boundary to the east, Austin Street and Sheldon Avenue to the north, and 2nd Street to the south. Adjacent rights of way are also included in the RPA.

The RPA is approximately sixty-seven (67) acres in size and contains approximately ninety-three (93) tax parcels including approximately sixty-two (62) structures. Ninety-two percent (92%) of the structures (57 of 62) within the RPA are in excess of thirty-five (35) years in age. The RPA contains approximately two hundred and forty-eight (248) residential units.

The RPA exhibits characteristics of deterioration and obsolescence that are often indicative of structures that are at the end of their useful lives. As examined in May of 2025 to the present, many of the surface improvements within the Study Area were found to have varying degrees of deterioration. Sidewalks, streets, driveways, and parking lots exhibited significant cracking and uneven surfaces. Some parking areas are unpaved consisting of loose gravel or severely deteriorated and crumbling asphalt. In addition, several buildings exhibited missing or cracked masonry mortar, the need for tuck pointing, damaged and worn awnings, the need for repairs to exterior siding/fascia, damaged window and door frame components, and evidence of leaking drain structures or water damage on vertical wall surfaces.

Further, because much of the RPA was developed in an era before the Village adopted its Comprehensive Plan reflecting more modern land use planning, the RPA suffers from adverse impacts associated with a lack of community planning and deleterious land use and layout. Forty-three (43) of the sixty-two (62) structures in the RPA, or sixty-nine (69%), were built prior to the adoption of the Village's first Comprehensive Plan in 1965.

The area is categorized by uses that were developed individually and in piece meal fashion with no coordinated parking, internal circulation between sites, pedestrian enhancements, or any unified features (signage, streetscape, etc.).

Finally, the growth of the equalized assessed valuation (EAV) of all the properties in the Study Area was found to: (i) have increased at an annual rate that is less than the EAV growth of the remainder of the Village for three (3) of the last five (5) tax years. The qualification factors discussed within this TIF Qualification Report (the "Report") qualify the RPA as a conservation area, as that term is hereinafter defined pursuant to the Act.

The Village has determined that the RPA could be made ripe for redevelopment if the qualification factors discussed in this Report are mitigated. The Village believes that the use of TIF can mitigate these negative obstacles that currently impede redevelopment.

The RPA includes more than seventy-five (75) housing units, and the Village is making no declaration regarding the possible displacement of ten (10) or more housing units. As such, pursuant to the Act, as amended, the Village is undertaking a housing impact study.

Objectives

The Village's redevelopment objectives propose to ameliorate to the extent possible, the negative impact of the qualification factors which are prevalent in much of the Study Area and enhance retail, commercial, and mixed-use opportunities where appropriate. To achieve these objectives the Village proposes the following guidelines:

- To encourage redevelopment within the RPA that will address the past piecemeal development practices, older building conditions and attract new land uses which are consistent with the existing uses and provide an enhanced tax base to support the entire Village;
- To implement coordinated development/design practices as set forth in the Village's Comprehensive Plan;
- To assist site assembly and preparation in order to provide for the reuse of properties for this stated purpose;
- To coordinate area parking facilities;
- To install the necessary infrastructure improvements for improved ingress and egress, loading and unloading areas, and internal circulation; and
- To increase the appeal of the commercial corridors and expand pedestrian and bicycle enhancements.

The Village's general economic development goals are to enhance retail, commercial, residential, and mixed-use opportunities within the Village and the RPA. Given the Village's goals, as well as the conditions described in this Report, the Village has determined that it is highly desirable to promote the redevelopment of the RPA. Without an implementation plan for redevelopment, Village officials expect the current conditions will worsen. The Village intends to create and implement such a plan to restore, stabilize, and increase the economic base associated with the RPA which will not only increase tax revenues associated with the RPA but also benefit the community as a whole.

Because of the conditions observed in the RPA and the required planned coordination of future land uses, the Village enthusiastically supports the foregoing redevelopment objectives. The Village has determined that redevelopment should take place through the benefit and guidance of comprehensive planning for economic development controlled by the Village. Through this coordinated effort, the RPA is expected to improve. Development barriers, inherent with current conditions within the RPA, which impede economic growth under existing market standards, are expected to be eliminated.

The Village has further determined that redevelopment currently planned for the RPA may only be feasible with public finance assistance. The Village's creation and utilization of a TIF redevelopment plan is intended to help provide the assistance required to eliminate conditions detrimental to successful redevelopment of the RPA.

The use of TIF relies upon leveraged private redevelopment in the RPA creating higher real estate value that would otherwise decline or stagnate without such investment. The result of such investment will lead to increased property values compared to the previous land-use (or lack of use). In this way the existing tax base for all tax districts is protected and a portion of future increased taxes are pledged to attract the needed private investment.

II. QUALIFICATION CRITERIA USED

With the assistance of Village staff, Ryan, LLC examined the RPA beginning in May of 2025 to the date of this Report, and reviewed information collected for the RPA to determine the presence or absence of appropriate qualifying factors listed in the Act. The relevant sections of the Act are found below.

The Act sets out specific procedures, which must be adhered to in designating a redevelopment project area. By definition, a redevelopment project area is:

“an area designated by the municipality, which is not less in the aggregate than 1 ½ acres and in respect to which the municipality has made a finding that there exist conditions which cause the area to be classified as a blighted area or a conservation area, or a combination of both a blighted area and conservation area.”

Under the Act, conservation area is defined as “any improved area within the boundaries of a redevelopment project area located within the territorial limits of the municipality in which fifty percent (50%) or more of the structures in the area have an age of thirty-five (35) years or more. Such an area is not yet a blighted area, but because of a combination of three (3) or more of the following factors is detrimental to the public safety, health, morals or welfare and such an area may become a blighted area:

(A) Dilapidation: An advanced state of disrepair or neglect of necessary repairs to the primary structural components of building or improvements in such a combination that a documented building condition analysis determines that major repair is required or the defects are so serious and so extensive that the buildings must be removed.

(B) Obsolescence: The condition or process of falling into disuse. Structures have become ill suited for the original use.

(C) Deterioration: With respect to buildings, defects including, but not limited to major defects in the secondary building components such as doors, windows, porches, gutters and downspouts and fascia. With respect to surface improvements, the condition of roadways, alleys, curbs, gutters, sidewalks, off-street parking and surface storage areas evidence deterioration, including, but not limited to, surface cracking, crumbling, potholes, depressions, loose paving material and weeds protruding through paved surfaces.

(D) Presence of Structures Below Minimum Code Standards: All structures that do not meet the standards of zoning, subdivision, building, fire and other governmental codes applicable to property, but not including housing and property maintenance codes.

(E) Illegal Use of Individual Structures: The use of structures in violation of applicable federal, State, or local laws, exclusive of those applicable to the presence of structures below minimum code standards.

(F) Excessive Vacancies: The presence of buildings that are unoccupied or under-utilized and that represent an adverse influence on the area because of the frequency, extent or duration of the vacancies.

(G) Lack of Ventilation, Light, or Sanitary Facilities: The absence of adequate ventilation for light or air circulation in spaces or rooms without windows, or that require the removal of dust, odor, gas, smoke or other noxious airborne materials. Inadequate natural light and ventilation means the absence of skylights or windows for interior spaces or rooms and improper window sizes and amounts by room area to window area ratios. Inadequate sanitary facilities refer to the absence or inadequacy of garbage storage and enclosure, bathroom facilities, hot water and kitchens and structural inadequacies preventing ingress and egress to and from all rooms and units within a building.

(H) Inadequate Utilities: Underground and overhead utilities such as storm sewers and storm drainage, sanitary sewers, water lines and gas, telephone and electrical services that are shown to be inadequate. Inadequate utilities are those that are: (i) of insufficient capacity to serve the uses in the redevelopment project area; (ii) deteriorated, antiquated, obsolete or in disrepair; or (iii) lacking within the redevelopment project area.

(I) Excessive Land Coverage and Overcrowding of Structures and Community Facilities: The over-intensive use of property and the crowding of buildings and accessory facilities onto a site. Examples of problem conditions warranting the designation of an area as one exhibiting excessive land coverage are: (i) the presence of buildings either improperly situated on parcels or located on parcels of inadequate size and shape in relation to present-day standards of development for health and safety and (ii) the presence of multiple buildings on a single parcel. For there to be a finding of excessive land coverage, these parcels must exhibit one or more of the following conditions: insufficient provision for light and air within or around buildings, increased threat of spread of fire due to the close proximity of buildings, lack of adequate or proper access to a public right-of-way, lack of reasonably required off-street parking or inadequate provision for loading service.

(J) Deleterious Land-Use or Layout: The existence of incompatible land-use relationships, buildings occupied by inappropriate mixed-uses or uses considered to be noxious, offensive or unsuitable for the surrounding area.

(K) Environmental Clean-Up: The proposed redevelopment project area has incurred Illinois Environmental Protection Agency or United States Environmental Protection Agency remediation costs for, or a study conducted by an independent consultant

recognized as having expertise in environmental remediation has determined a need for the clean-up of hazardous waste, hazardous substances or underground storage tanks required by State or federal law, provided that the remediation costs constitute a material impediment to the development or redevelopment of the redevelopment project area.

(L) Lack of Community Planning: The proposed redevelopment project area was developed prior to or without the benefit or guidance of a community plan. This means that the development occurred prior to the adoption by the municipality of a comprehensive or other community plan or that the plan was not followed at the time of the area's development. This factor must be documented by evidence of adverse or incompatible land-use relationships, inadequate street layout, improper subdivision, parcels of inadequate shape and size to meet contemporary development standards or other evidence demonstrating an absence of effective community planning.

(M) Lag in EAV: The total equalized assessed value of the proposed redevelopment project area has declined for three (3) of the last five (5) calendar years for which information is available, or is increasing at an annual rate that is less than the balance of the municipality for three (3) of the last five (5) calendar years for which information is available, or is increasing at an annual rate that is less than the Consumer Price Index for All Urban Consumers published by the United States Department of Labor or successor agency for three (3) of the last five (5) calendar years for which information is available."

III. THE PROPOSED RPA

The RPA is located on the easternmost boundary of the Village and consists primarily of retail, commercial, industrial, and mixed uses. The RPA is a contiguous area which generally includes parcels on the north and south side of the BNSF right-of-way. The proposed RPA is generally bounded by Washington Street to the west, the Village boundary to the east, Austin Street and Sheldon Avenue to the north, and 2nd Street to the south. Adjacent rights of way are also included in the RPA.

The RPA is approximately sixty-seven (67) acres in size and contains approximately ninety-three (93) tax parcels including approximately sixty-two (62) structures. Ninety-two percent (92%) of the structures (57 of 62) within the RPA are in excess of thirty-five (35) years in age. The RPA contains approximately two hundred and forty-eight (248) residential units.

The RPA described herein meets the eligibility requirements for designation as a "conservation area" under the Act. All of the parcels were examined to determine the number of structures aged thirty-five (35) years or greater, as required under the conservation area criteria of the Act. It was determined by site surveys, DuPage County Assessor data, Downers Grove Township data, and Village input that ninety-two percent (92%) of the structures (57 out of 62) in the RPA were thirty-five (35) years old or greater. Furthermore, the RPA as a whole was found to have evidence of five (5) qualification factors. The minimum statutory requirement for a finding of a conservation area is that over fifty percent (50%) of the improved structures be at least thirty-five (35) years old or greater along with the existence of three (3) qualification factors dictated by the Act.

It was further found that the required qualifying factors are reasonably distributed throughout the RPA. The Consultant and the Village reserve the right to make additional findings in connection with this Report prior to the adoption of the TIF District. Thus, this Report is subject to revisions to the extent such revisions are allowable prior to any action by the Village to adopt the TIF District, as permitted in accordance with the Act.

IV. METHODOLOGY OF EVALUATION

In evaluating the RPA's potential qualification as a TIF District, the following methodology was utilized:

- 1) Site surveys of the RPA were undertaken by representatives from the Consultant. Site surveys were completed for each parcel within a block (based upon DuPage County map blocks), within the area.
- 2) Exterior evaluation of structures was completed noting such conditions as deterioration, obsolescence, and deleterious land use and layout, along with other factors contained in the TIF area. Additionally, 2019 through 2024 tax information from the DuPage County Clerk's Office, DuPage County parcel tax maps, site data, local history (discussions with Village staff), and an evaluation of area-wide factors that have affected the RPA's development (e.g., lack of community planning, and lag in equalized assessed value) were reviewed. The Consultant studied the RPA in its entirety. Village redevelopment goals and objectives for the RPA were also reviewed with Village staff. A photographic recording and analysis of the RPA was conducted and was used to aid this evaluation.
- 3) Existing structures and site conditions were initially surveyed only in the context of checking, to the best and most reasonable extent available, qualification factors of specific structures and site conditions on the parcels.
- 4) The RPA was examined to determine the applicability of building age, plus the thirteen (13) other qualification factors for TIF designation as a conservation area under the Act. Evaluation was made by reviewing the information from the site surveys and other relevant information collected for the RPA and determining how it measured when evaluated against the qualification factors.

V. QUALIFICATION OF PROPOSED RPA/FINDINGS OF ELIGIBILITY

Based upon the Consultant's evaluation of parcels in the Study Area and analysis of each of the eligibility factors summarized in Section II, the following factors are present to support qualification of the proposed TIF District as a conservation area. These factors are found to be clearly present and reasonably distributed throughout the Study Area, as required under the Act. In addition to age at least three other qualifying factors must be present to a meaningful extent throughout the RPA.

A. Threshold Qualification

Age. Based upon site surveys; and DuPage County and Village data, ninety-two percent (92%) (57 of the 62) of the structures in the RPA were found to be thirty-five (35) years of age or older.

B. Other Conservation Factors (must include three or more factors)

1. Obsolescence. The Act states that obsolescence is the condition or process of falling into disuse or structures that have become "ill-suited" for their original use.

The age of the existing structures, many of which have reached or exceeded their useful life, supports this finding. Structures along Maple Avenue, Rogers Street, Fairview Avenue, and the Metra Station show signs of deterioration and lack adequate connection to surrounding land uses.

Within the area include outdated building layouts that do not meet current accessibility standards, vacant or underutilized commercial spaces, mechanical and electrical systems that are beyond their useful life, and industrial buildings that cannot meet modern standards or fit within the current land use of the area. An example of deterioration is found at the structure located at 425 Rogers Street. The structure appears to be mixed-use with residential units and a commercial storefront. The structure has cracked paint, damaged windows, and missing roof shingles.

The area suffers from area-wide obsolescence connected in part to the lack of community planning, the lag in the growth of EAV for the Study Area when compared with the rest of the Village and the consumer price index, and the age of many of the structures. The combination of the above referenced factors could limit the ability for redevelopment of underutilized land.

Overall, these older structures, parking lots, and vacant land have a disproportionately negative "spill-over" effect on the area. Absent private and public sector reinvestment, such conditions may deter other property owners from reinvesting in their own properties. The obsolete conditions within the area thus hinder Village goals to promote

a more suitable mix of retail, commercial, mixed use, light industrial, and residential land uses.

2. Deterioration. The Act defines deterioration with respect to building defects, including but not limited to, major defects in the secondary building components such as doors, windows, porches, gutters and downspouts and fascia. With respect to surface improvements, the condition of roadways, alleys, curbs, gutters, sidewalks, off-street parking and surface storage areas may evidence deterioration, including, but not limited to, surface cracking, crumbling, potholes, depressions, loose paving material and weeds protruding through paved surfaces.

Many of the parcels displayed signs of deteriorated building conditions including, but not limited to, damaged fascia, doors, windows, and entryways, rotting wood, and missing masonry mortar which require tuckpointing, upgrades and replacement. In addition, evidence to support deteriorated surface conditions included, but was not limited to, cracking of pavement areas, potholes and depressions in roadway and parking areas, weeds protruding through paved and concrete areas and loose gravel in parking areas and driveways for many of the parcels.

One example of deterioration is the Speedway gas station located at 5004 Fairview Avenue. The structure's façade is damaged in multiple places, and the parking lot is severely deteriorated to the extent of crumbling pavement and potholes throughout. Additionally, the Speedway sign is faded and has multiple visible birds nests.

A second example of deterioration was found at the structure located at 703 Rogers Street. The structure has deteriorated siding and crumbling brick, as well as a broken window.

All of these examples, among others, are representative of the physical decline found within the proposed TIF boundary.

3. Deleterious Land-Use or Layout: The existence of incompatible land-use relationships, buildings occupied by inappropriate mixed-uses or uses considered to be noxious, offensive or unsuitable for the surrounding area.

The Fairview Avenue Study Area is characterized by a wide range of land uses, including industrial, commercial retail, commercial service, multi-family, and single-family residential, that have developed over time. While these developments were originally fitting for the area, many properties are now underperforming and no longer align with the community's long-term vision, particularly given the area's proximity to the Fairview Metra Station.

The Village's Comprehensive Plan identifies the Fairview Focus Area as a priority for coordinated reinvestment and infill development. The Plan emphasizes the need for

transit-oriented development (TOD), while improving the pedestrian experience, instead of the current condition of large surface parking lots and inadequate infrastructure. The obsolete industrial parcels that are mostly vacant or used for storage further reinforce the disconnect between current conditions and the Village's redevelopment goals of creating a vibrant area around the Fairview Ave Metra Station.

The Comprehensive Plan further identifies challenges in the Fairview Focus Area, stating that, "The industrial uses along Rogers Avenue present an opportunity to redevelop with more compatible uses and facilitate a better connection between Downtown and the Fairview area.

The Comprehensive Plan also notes challenges with the triangle shaped parcels along Maple Avenue, and notes the following about its deleterious use: "The potential exists to realign Maple Avenue creating a development parcel appropriately sized for mixed-use, multi-family housing, single-family attached housing, or office development to achieve transit-oriented development near the Fairview Metra Station." The Comprehensive Plan goes on to say that, "The intersection of Maple and Fairview is currently improved with auto-oriented uses characterized by surface parking lots in front with little or no landscaping and screening. A transit-oriented development in this area would hinge on the successful redevelopment of these parcels stretching south to the railroad tracks. New development should promote a mixed-use, compact form that is oriented towards Fairview Avenue, with parking for residents and customers in the rear."

4. Lack of Community Planning. The Act refers to lack of community planning as the proposed redevelopment project area was developed prior to or without the benefit or guidance of a community plan. This means that the development occurred prior to the adoption by the municipality of a comprehensive or other community plan or that the plan was not followed at the time of the area's development. This factor must be documented by evidence of adverse or incompatible land-use relationships, inadequate street layout, improper subdivision, parcels of inadequate shape and size to meet contemporary development standards or other evidence demonstrating an absence of effective community planning.

According to Village staff and an analysis of building ages within the RPA, much of the development within the Fairview Avenue TIF Study Area occurred prior to the Village adopting its first Comprehensive Plan in 1965. Approximately sixty-nine percent (69%) of the structures (43 of 62) within the Study Area were constructed before the Village's adoption of this 1965 plan and before the Village had established a long-term consistent, coordinated approach to land use and redevelopment.

Prior to 1965, efforts to guide the Study Area's growth through a comprehensive or long-term economic development planning were limited. While various improvements and development activities occurred over the years, they were often implemented without

the benefit of a cohesive vision or plan for the area's long-term development. This contributed to the physical and economic conditions now present in the area.

Today, the Study Area is identified in the Village's 2025 Comprehensive Plan as a Focus Area of the community, with the objective to turn the area into a mixed-use community hub.

To facilitate the area's revitalization, planning efforts identified in the 2025 Comprehensive Plan include the integration of parcels along Fairview Avenue and adjacent corridors into a coordinated redevelopment framework. Opportunities exist for enhanced streetscaping, pedestrian improvements, connectivity with existing Metra station, and greater alignment with adjacent land uses. These goals can be supported through the strategic use of TIF resources.

The 2025 Comprehensive Plan emphasizes the need for growth in housing and economic drivers, along with better mobility across the community. These are applicable to this Study Area and can guide redevelopment moving forward:

- a. Goal 1: LAND USE, GROWTH, AND DEVELOPMENT - Under the guidance of the Future Land Use Map, approach land use decisions in a way that fosters strategic and context-sensitive growth and promotes attractive development.
- b. Goal 2: HOUSING AND NEIGHBORHOODS - Encourage and facilitate high-quality housing and neighborhoods for residents in all stages of life and all incomes, maintaining and expanding the Downers Grove reputation as an attractive place to live.
- c. Goal 3: ECONOMIC DEVELOPMENT - In partnership with the Downers Grove Economic Development Corporation (EDC), support local businesses, commercial centers, major employers, and industries to strengthen the Village's diverse tax base.
- d. Goal 4: TRANSPORTATION AND MOBILITY - Provide a seamless, efficient transportation system that offers good connectivity, improves safety and mobility for people using all modes (micromobility, biking, transit, walking, and driving), reduces traffic and emissions, and enhances the character of the community.

5. Declining or Lagging EAV. The Act refers to lag in EAV as the total equalized assessed value of the proposed redevelopment project area has declined for three (3) of the last five (5) calendar years prior to the year in which the redevelopment project area is designated, or is increasing at an annual rate that is less than the balance of the municipality for three (3) of the last five (5) calendar years, for which information is available or increasing at an annual rate that is less than the Consumer Price Index for All Urban Consumers published by the United States Department of Labor or successor agency for three (3) of the last five (5) calendar years prior to the year in which the redevelopment project area is designated

The total Equalized Assessed Value (“EAV”) of the RPA has increased at an annual rate that is less than the EAV growth of the remainder of the Village for three (3) of the last five (5) tax years. A summary of this analysis is presented in the table below.

EAV Trends for Study Area

	2024	2023	2022	2021	2020
Total TIF Study Area	\$20,510,076	\$19,009,920	\$16,531,120	\$16,431,360	\$15,312,850
Annual % Change	<u>7.89%</u>	14.99%	<u>0.61%</u>	7.30%	<u>4.37%</u>
Village of Downers Grove	\$3,348,017,009	\$3,095,742,315	\$2,961,321,416	\$2,897,700,601	\$2,763,541,463
Village of Downers Grove (Excluding TIF)	\$3,327,506,933	\$3,076,732,395	\$2,944,790,296	\$2,881,269,241	\$2,748,228,613
Annual % Change	<u>8.15%</u>	4.48%	<u>2.20%</u>	4.84%	<u>4.65%</u>
CPI	2.90%	4.10%	8.00%	4.70%	1.20%

Lagging/Declining years are indicated.

Source: DuPage County and U.S. Bureau of Labor Statistics

6. Inadequate Utilities. The Act refers to Inadequate Utilities as the presence of underground and overhead utilities such as storm sewers and storm drainage, sanitary sewers, water lines and gas, telephone and electrical services that are shown to be inadequate.

According to the Director of Engineering for the Village:

“Current utilities serving the proposed TIF District are inadequate for proposed redevelopment uses. The proposed redevelopment project will require numerous utility upgrades, relocations and additions to existing services as described below:

- Electric - redevelopment activities may require the removal and relocation of underground electric transmission lines, existing transformers, switch gears, backup generators and accessory structures. New transformers and upgrades will be required for the proposed increased density within the proposed redevelopment project area (multiple buildings and additional square footage to be constructed). Currently the electrical systems are undersized for the needs of the new development.

- Natural Gas - redevelopment may require the relocation of gas mains serving the proposed redevelopment project area. In addition, gas services will need to be reconfigured to serve new uses.
- Water - water mains will need to be removed and replaced due to age, break history, and inadequate size to support increased flow needed in the proposed redevelopment project area. Hundreds of feet of new water services (including new fire hydrants) will be required to service new uses.
- Sanitary Sewer - removal and replacement of existing mains and services will be required as part of the redevelopment of the proposed redevelopment project area.
- Stormwater Management - current Village Engineering standards will result in additional water quality control facilities to serve the redevelopment project area.

In summary, the numerous utility upgrades, relocations and additions to existing services results in a finding of "inadequate utilities" as the terms defined under the TIF Act."

VI. SUMMARY OF FINDINGS AND OVERALL ASSESSMENT OF QUALIFICATION

The following is a summary of relevant qualification findings as it relates to the potential designation of the RPA by the Village as a TIF District:

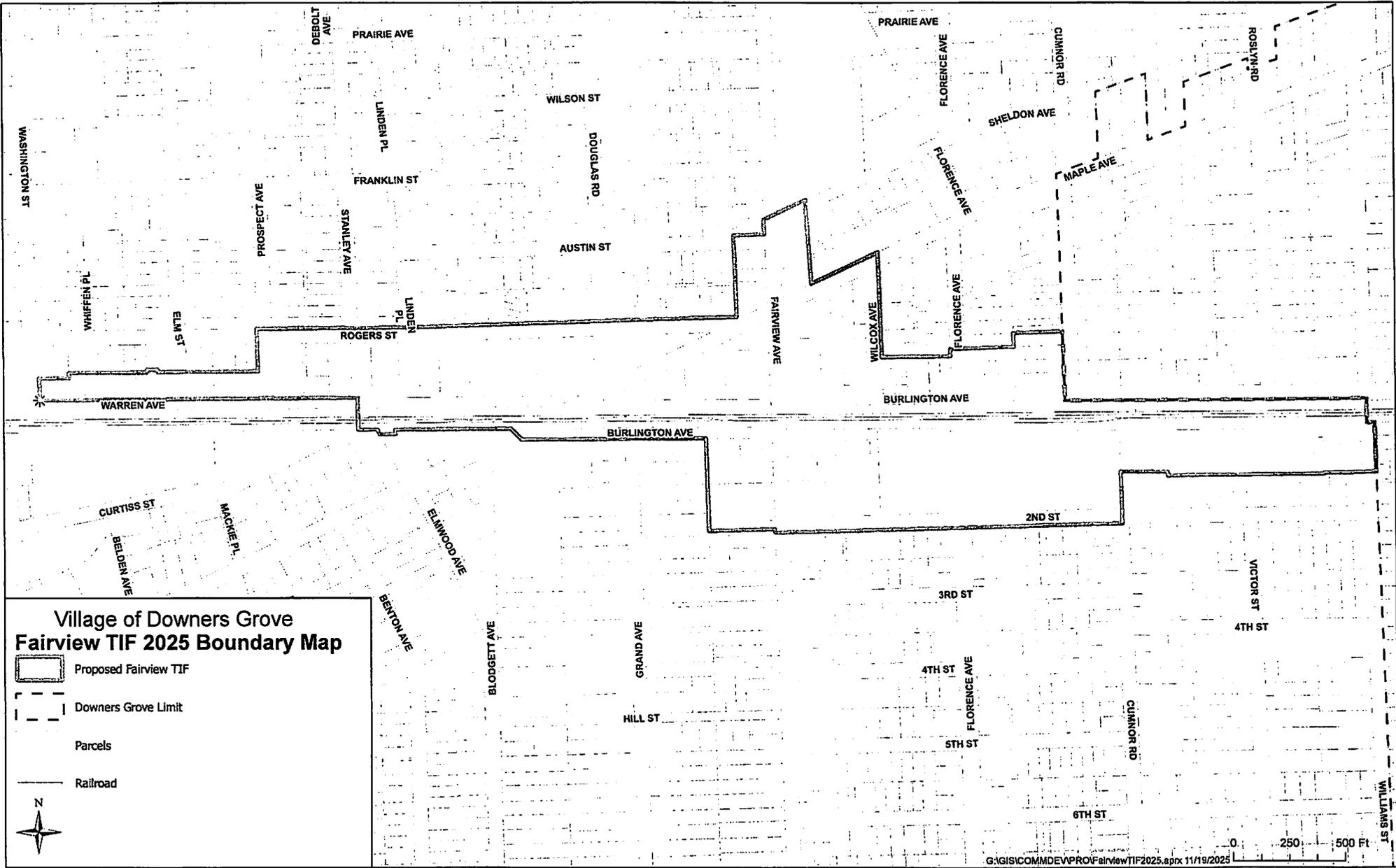
1. The RPA is contiguous and is greater than 1½ acres in size.
2. The RPA qualifies as a conservation area. A more detailed analysis of the qualification findings is outlined in Section V of this Report.
3. All property in the RPA would substantially benefit by the proposed redevelopment project improvements.
4. The sound growth of taxing districts applicable to the RPA, including the Village, has been impaired by the factors found present in the RPA.
5. The RPA would not be subject to redevelopment without the investment of public funds, including property tax increments.

These findings, in the judgment of the Consultant, provide the Village with sufficient justification to consider designation of the RPA as a TIF District.

The RPA has not benefited from coordinated planning efforts by either the public or private sectors. There is a need to focus redevelopment efforts relating to the improvement of infrastructure and property maintenance as well as the coordination of redevelopment efforts for modern uses. These efforts will be important to the RPA's continued improvement and preservation of tax base.

EXHIBIT 1

PROPOSED TIF BOUNDARY MAP



WASHINGTON ST
 WHIFFEN PL
 ELM ST
 DEBOLT AVE
 PRAIRIE AVE
 LINDEN PL
 WILSON ST
 DOLGAS RD
 FRANKLIN ST
 STANLEY AVE
 AUSTIN ST
 PROSPECT AVE
 LINDEN PL
 ROGERS ST
 FAIRVIEW AVE
 WILCOX AVE
 FLORENCE AVE
 PRAIRIE AVE
 FLORENCE AVE
 SHELDON AVE
 CUMMOR RD
 MAPLE AVE
 ROSLYN RD
 WARREN AVE
 BURLINGTON AVE
 BURLINGTON AVE
 2ND ST
 CURTISS ST
 BELDEN AVE
 HACKETT PL
 ELMWOOD AVE
 BENTON AVE
 BLODGETT AVE
 GRAND AVE
 HILL ST
 3RD ST
 4TH ST
 FLORENCE AVE
 5TH ST
 6TH ST
 VICTOR ST
 CUMMOR RD
 WILLIAMS ST

EXHIBIT 2

LEGAL DESCRIPTION

Legal Description for the proposed Fairview TIF District

That part of Section 8, Township 38 North, Range 11 East of the Third Principal Meridian, described as follows:

Beginning at the SW corner of Beardsley's Addition to Downers Grove (recorded as document number R1868-009654);

thence north, along the east right-of-way line of Washington Street (said line being the west line Lot 6 in said subdivision) a distance of 100 feet to a line that is 100 feet north of the south line of said Lot 6;

thence east, along said line 100 feet north of the south line of said lot 6 a distance of 132 feet to the east line of said lot 6 (said line also being the west line of Lot 7 in Beardsley's Addition to Downers Grove aforesaid);

thence north, along the west line of said Lot 7 a distance of 23 feet to the north line of the south half of said Lot 7;

thence east, along the north line of the south half of said lot 7 and continuing east on a prolongation of the aforesaid line a distance of 348 feet to the northeast corner of Lot 7 in Escher's Resubdivision (recorded as document number R1906-086654);

thence north, along the east line of said Lot 7 a distance of 11.25 feet to the southwest corner of Lot 1 in Escher's Resubdivision aforesaid;

thence east, along the south line of said Lot 1 a distance of 48 feet to the southeast corner of said Lot 1 (said point being on the west line of Lot 10 in Beardsley's Addition to Downers Grove aforesaid);

thence south, along the west line of said Lot 10 a distance of 11.25 feet to the north line of the south half of said Lot 10;

thence east, along the north line of the south half of said Lot 10 (and the south line of lots 1 through 6 in Stanley's Addition to Downers Grove (recorded as document number R1883-031767) , a distance of 444 feet to the west right-of-way line of Prospect Avenue;

thence north, along the west right-of-way line of Prospect Avenue a distance of 190 feet to the north right-of-way line of Rogers Street;

thence east, along the north right-of-way line of Rogers Street a distance of 2,130 feet to the SE corner of Lot 54 in Block 12 in Gostyn Subdivision (recorded as document number R1889-041158);

thence north, along the east line of said Lot 54 and the prolongation thereof, a distance of 366 feet to the intersection with the north right-of-way line of Austin Street;

thence east, along the north right-of-way line of Austin Street a distance of 139 feet to the west right-of-way line of Fairview Avenue;

thence north, along the west right-of-way line of Fairview Avenue a distance of 66 feet to extended north right-of-way line of Sheldon Avenue;

thence northeast, along the north right-of-way line of Sheldon Avenue, a distance of 206 feet to the intersection with a prolongation of the east line of Lot 7 in Resubdivision of Blocks 1-3 in Austin's Subdivision (recorded as document R1891-045755);

thence south, along the east line of said Lot 7 and a prolongation thereof, a distance of 376 feet to the north right-of-way line of Maple Avenue;

thence northeast, along the north right-of-way line of Maple Avenue, a distance of 324 feet to the east right-of-way line of Wilcox Avenue extended;

thence south, along the east right-of-way line of Wilcox Avenue, a distance of 468 feet to the intersection with the south line of Lot 12 in Block 1 in Street's 2nd Subdivision E. Grove (recorded as document number R1882-030845);

thence east, along the south line of said Lot 12 and a prolongation thereof, a distance of 306.8 feet to the intersection with the west right-of-way line of Florence Avenue;

thence north, along the west right-of-way line of Florence Avenue, a distance of 33 feet to a prolongation of the south line of Lot 17 in Block 4 in A.T. McIntosh

and Company's Maple Avenue Subdivision (recorded as document number R1921-148228);

thence east, along the south line of said Lot 17 and its prolongation, a distance of 285.98 feet to the southeast corner of said Lot 17;

thence north, along the east line of said Lot 17, a distance of 60 feet to the intersection with the south line of Lot 9 in Block 4 in A.T. McIntosh and Company's Maple Avenue Subdivision aforesaid;

thence east, along the south line of said Lot 9, a distance of 218 feet to the intersection with the west right-of-way line of Cumnor Road;

thence south, along the west right-of-way line of Cumnor Road, a distance of 311 feet to the intersection with the south right-of-way line of Burlington Ave;

thence east, along the south right-of-way line of the Burlington Ave, a distance of 1,351 feet to the intersection with the centerline of Section 9;

thence south, along the centerline of Section 9 a distance of 110 feet to the prolongation of the north line of the Westmont-Quincy Resub (R1964-036060);

thence east, a distance of 32.7 feet to the northwest corner of the Westmont-Quincy Resub (aforesaid) (said line also being the east right-of-way line of Williams St);

thence south, along the east right-of-way line of Williams a distance of 223 feet to a prolongation of a line 155 feet north of the south line of Lot 2 in Fredenhagen's Addition to Downers Grove (recorded as document number R1948-544383);

thence west, along said line a distance of 236 feet along said line (also being the north line of Macas Resub. (R1960-984134);

thence south, a distance of 5 feet continuing to follow the north line of Macas Resub. aforesaid;

thence west, a distance of 700 feet to a point on the west line of Lot 9 in Fredenhagen's Addition to Downers Grove aforesaid (said point being 150 feet north of the southwest corner of said Lot 9);

thence north, along the west line of said Lot 9, a distance of 16.1 feet to the northeast corner of Lot 11 in Fredenhagen's Addition to Downers Grove aforesaid;

thence west, along the north line of said Lot 11, a distance of 212.4 feet to the intersection with the centerline of vacated Cumnor Road;

thence south along the centerline of vacated Cumnor Road and its prolongation, a distance of 232.3 to the south right-of-way line of 2nd Street;

thence west, along the south right-of-way line of 2nd Street, a distance of 1,551 feet to the intersection with the west right-of-way line of Fairview Avenue;

thence north a distance of 15 feet to a point on the east line of Lot 8 in Highland Acres (recorded as document number R1912-108797) (said point being 54 feet north of the southeast corner of said Lot 8);

thence west, along a line 54 feet north of and parallel with the south line of said Lot 8, a distance of 297 feet to the west line of said Lot 8;

thence north, along the west line of said Lot 8 and a prolongation thereof, a distance of 420 feet to the intersection with the south right-of-way line of Burlington Ave;

thence west, along the south right-of-way line of Burlington Ave, a distance of 818 feet to the intersection with the south right-of-way line of Maple Avenue;

thence northwest a distance of approximately 69 feet (crossing Maple Ave) to the intersection of the north right-of-way line of Maple Avenue with the south right-of-way line of Burlington Northern Santa Fe Railroad;

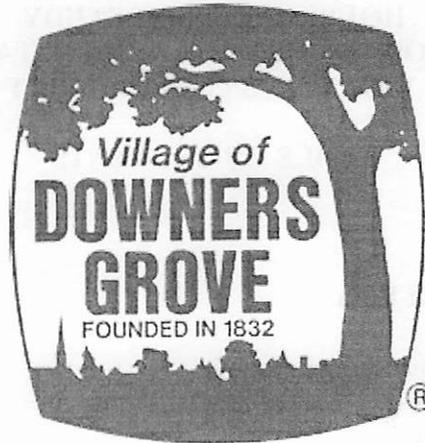
thence west, following the south right-of-way line of Burlington Northern Santa Fe Railroad (including offsets within said Railroad right-of-way) a distance of approximately 677 feet (as measured in the east-west direction) to the NE corner of the Downers Grove Civic Center Resub (R2022-070865);

thence north, perpendicular to the BNSF right-of-way, a distance of 145 feet to the south line of the Rogers Street Resub (R1972-038398);

thence west, along the south line of said subdivision and the north right-of-way line of Warren Ave, a distance of 1,413 feet to the point of beginning, all in DuPage County, Illinois.

EXHIBIT 6

HOUSING IMPACT STUDY



**VILLAGE OF DOWNERS GROVE
HOUSING IMPACT STUDY
FOR THE PROPOSED FAIRVIEW AVENUE TAX
INCREMENT FINANCING (TIF) DISTRICT**

A study undertaken by the Village of Downers Grove pursuant to the requirements of the Tax Increment Allocation Redevelopment Act 65 ILCS 5/11-74.4-1, et. seq. (as amended).

Prepared by: The Village of Downers Grove

in conjunction with

Ryan, LLC

December 2025

**VILLAGE OF DOWNERS GROVE
HOUSING IMPACT STUDY
FOR THE PROPOSED FAIRVIEW AVENUE TAX INCREMENT
FINANCING (TIF) DISTRICT**

TABLE OF CONTENTS

<u>Part</u>	<u>Title</u>	<u>Page</u>
I.	Residential Unit Data	1
	A. Introduction and Background	
	B. Data Sources	
	C. Type of Unit	
	D. Status of Units	
	E. Ethnic Composition of Residents	
II.	Redevelopment Plan Requirements and Relocation Assistance	7
	A. Identification of Units That May Be Slated for Displacement	
	B. Village's Plans for Relocation Assistance	
	C. Identification of Replacement Housing Alternatives	
	D. Relocation Assistance to be Provided	
III.	Requirements for Very Low and Low-Income Residents	8

Appendices

- A. Housing Units Within the TIF Redevelopment Project Area
- B. Housing Units Subject to Potential Displacement
- C. Replacement Housing for Sale and For Rent
- D. Census Tract/Block Maps

I. RESIDENTIAL UNIT DATA

A. Introduction and Background

Pursuant to the Tax Increment Allocation Redevelopment Act, 65 ILCS, Section 5/11-74.4-1 et seq. as amended (the “TIF Act”), if a TIF Redevelopment Plan (“TIF Plan”) would result in the displacement of residents from ten (10) or more inhabited residential units, or if the respective Redevelopment Project Area (“RPA”) contains seventy-five (75) or more inhabited residential units, and no certification is made by the Village of Downers Grove (“Village”) stating that displacement *will not* occur, then the Village is required to prepare a Housing Impact Study (“HIS”).

The proposed RPA consists of approximately ninety-three (93) tax parcels and rights-of-way and generally includes parcels on the north and south sides of the BNSF right-of-way and is generally bounded by Washington Street to the west, the Village boundary to the east, Austin Street and Sheldon Avenue to the north, and 2nd Street to the south.

The RPA contains two hundred and thirty-eight (238) multi-family residential units and ten (10) single family residential units for a total of two hundred and eighty (280) total residential units. Based upon site surveys and public data sources as of December 2025, there have been identified between one (1) and eighty-seven (87) multi-family residential units located in the RPA that could potentially be displaced during the overall redevelopment term of the RPA. However, the Village has no plans to redevelop or displace residents as part of the proposed TIF.

According to the Village’s Long Range Plan, adopted on October 14, 2025, the Village’s focus with the TIF will be on the following:

- Use the TIF increment to complete a portion of the recommended streetscape and Active Transportation Plan (ATP) improvements on a pay-as-you-go basis, including:
 - Streetscape and utility improvements along Fairview Avenue
 - Streetscape improvements along Rogers Street connecting Fairview to the Downtown
- Beginning in 2026, work with Metra to facilitate the redevelopment of the Fairview Station parking lot with a development scope determined by the Village Council.

Furthermore, the Village adopted the Guiding DG Comprehensive Plan on August 11, 2025. The plan provides a variety of recommendations for potential development in the future as provided on pages 98-99 in the document. Exhibit A provides an explanation on where potential residential units could be displaced with private development. However, it should be noted that **at the time of this report there are *no* specific plans for displacement of any inhabited residential units and it is possible that no such displacement may take place.**

Ultimately, the Village proposes to redevelop the RPA promoting mixed uses including residential, commercial, retail, artisanal industrial, and other appropriate uses. The aim of the Village is to encourage economic activity and add or replace aging infrastructure within the RPA while increasing the quality of life for Village residents. While it is recognized that the redevelopment of the RPA could potentially result in the relocation of some residential units, but the goal of the redevelopment project is to produce net positive housing opportunities within the Village. **At the time of this report there are no specific plans for relocation of any inhabited residential units and it is possible that no such relocation may take place.** The preparation of the HIS is to comply with the requirements of the TIF Act to provide for potential housing relocation that could occur as a result of future redevelopment.

The Village has jointly prepared this document with Ryan, LLC (“Ryan”) to conform to the provisions of the TIF Act. This HIS will present the current mix of housing stock, the vacancy rate in the housing stock, the racial and ethnic makeup of the inhabitants, any plans for relocation, and all relocation assistance to be made available within the RPA.

The TIF Act has specific guidelines for an HIS and these guidelines have been followed in this report. According to the TIF Act:

Part I of the housing impact study shall include (i) data as to whether the residential units are single family or multi-family units, (ii) the number and type of rooms within the units, if that information is available, (iii) whether the units are inhabited or uninhabited, as determined not less than 45 days before the date that the ordinance or resolution required by subsection (a) of Section 11-74.4-5 is passed, and (iv) data as to the racial and ethnic composition of the residents in the inhabited residential units. The data requirement as to the racial and ethnic composition of the residents in the inhabited residential units shall be deemed to be fully satisfied by data from the most recent federal census.

Part II of the housing impact study shall identify the inhabited residential units in the proposed redevelopment project area that are to be or may be removed. If inhabited residential units are to be removed, then the housing impact study shall identify (i) the number and location of those units that will or may be removed, (ii) the municipality's plans for relocation assistance for those residents in the proposed redevelopment project area whose residences are to be removed, (iii) the availability of replacement housing for those residents whose residences are to be removed, and shall identify the type, location, and cost of the housing, and (iv) the type and extent of relocation assistance to be provided.

B. Data Sources

This HIS will first examine the type of inhabited residential units in the RPA. The data used for this analysis was provided by the Village and the U.S. Census. Pursuant to the TIF Act, the following characteristics will be identified for the housing within the RPA: the type of housing, number of rooms, type of rooms, occupancy, and racial and ethnic

composition. The HIS will also provide an identification of the potential impacted units, the Village's plans for relocation assistance, and the availability of replacement housing.

This HIS has used the most accurate and recent data available as of the date of this report. The Village made the determination of potentially impacted sites. Pursuant to the requirements of the TIF Act, data from the 2023 U.S. Census's American Community Survey and the 2020 U.S. Census was used to determine the number of rooms per structure and the racial and ethnic composition.

C. Type of Units

The TIF Act requires that data regarding the nature of the housing, whether single-unit or multi-unit, be examined and a finding be placed in the HIS.

As stated previously, Ryan and Village officials have identified two hundred and thirty-eight (238) multi-family residential units and ten (10) single family residential units located within the RPA. These dwelling units are located throughout the proposed RPA. A list of these dwelling units can be found in Appendix A. These units were identified by performing exterior site surveys and reviewing public data records.

D. Unit Breakdown

The TIF Act requires that a municipality provide a breakdown of the number and type of housing units, if available. The U.S. Census makes data available for the number of rooms within a Census Tract but not for the type of rooms. Consequently, the type of rooms within the units in the RPA is not available and therefore not included as part of this report. Instead, the data used in the HIS was obtained from the U.S. Census Tract data, which represent the most detailed level of data available from the most recent American Community Survey (2023). The census tracts 8449.01 and 8456.02 shown in Table 1 below, encompasses a larger area than the RPA, but represents the best fit in relation to the RPA boundaries. Although the US Census Bureau does collect data for smaller geographic units (Census Blocks and Census Block Groups), housing unit data is not available for those smaller areas.

While information regarding the number and type of rooms specific to the proposed RPA is not available, Exhibit 1 below refers to Census Tract data applicable to the RPA for the number of rooms per dwelling unit.

Exhibit 1

Total Number of Housing Units in Census Tract **8449.01**
Housing Analysis by Room Size

Size of Dwelling	Block Group Census Tract 8108
No bedroom (studio)	39
1 bedroom	239
2-3 bedrooms	861
4 or more bedrooms	272
Total Housing Units	1,411

Source: 2023 Census, American Community Survey
Note: Geographic Units Defined by U.S. Census Bureau

Total Number of Housing Units in Census Tract **8456.02**
Housing Analysis by Room Size

Size of Dwelling	Block Group Census Tract 8108
No bedroom (studio)	101
1 bedroom	404
2-3 bedrooms	920
4 or more bedrooms	548
Total Housing Units	1,973

Source: 2023 Census, American Community Survey
Note: Geographic Units Defined by U.S. Census Bureau

E. Status of Units

The TIF Act requires that a determination be made regarding the status of each unit's habitation no less than forty-five (45) days before the date that an ordinance or resolution establishing a public hearing for the proposed Downers Grove Fairview Avenue TIF is adopted. As indicated previously, the RPA contains two hundred and thirty-eight (238) multi-family dwelling units and ten (10) single family residential units. Based upon available data, Ryan made a determination on November 24, 2025 that eight (8) of the multi-family dwelling units were uninhabited as of that date.

Estimating current residential vacancy rates was challenging, as Multiple Listing Service (MLS) vacancy data is limited to multifamily buildings as a whole, rather than on an individual per unit basis. In order to estimate vacancy rates, Ryan utilized a combination of online rental portals including Zillow, Trulia, and Apartments.com. Based on this research, as well as data from the MLS, Ryan determined that one of the single-family

homes and seven of the multifamily units in the RPA are currently for rent. As such, we can estimate a 10% vacancy rate for single family homes, and a 2.5% vacancy rate for multifamily homes. Taken together, this represents a total 2.9% residential vacancy rate in the RPA.

F. Ethnic Composition of Residents

The TIF Act requires that the racial and ethnic composition of the residents of the inhabited residential units be identified. Under the TIF Act, the data requirement as to the racial and ethnic composition of the residents in the inhabited residential units shall be deemed to be fully satisfied by data from the most recent federal Census. Accordingly, the 2020 Census data was used to identify the racial and ethnic makeup of the dwelling units within the RPA. For racial and ethnic composition, the 2020 U.S. Census makes data available at the Census tract block level. Please see Exhibit 2 through 4 below.

Two (2) Census tract blocks encompasses the RPA. The blocks extends beyond the boundaries of the RPA but represents the best configuration in relation to the RPA’s boundaries. Listed below is the ethnic breakdown of the residents living in these Census tract blocks.

Exhibit 2
Race and Ethnic Profile of Area Covering Proposed RPA – Census Tract 8449.01

CENSUS TRACT 8449.01		
Demographic	Population	Percentage
White (Non-Hispanic) Population	3123	84.04%
Black Population	64	1.72%
American Indian/ Alaskan Native Population	3	0.08%
Asian Population	143	3.85%
Native Hawaiian and Other Pacific Islander Population	4	0.11%
Hispanic Population	251	6.75%
Other Population	8	0.22%
Two or More Races Population	120	3.23%
TOTAL POPULATION	3716	

Source: 2020 Census

Note: Geographic Units Defined by U.S. Census Bureau

Race and Ethnic Profile of Area Covering Proposed RPA – Census Tract 8456.02

CENSUS TRACT 8456.02		
Demographic	Population	Percentage
White (Non-Hispanic) Population	4075	82.07%
Black Population	116	2.34%
American Indian/ Alaskan Native Population	6	0.12%
Asian Population	254	5.12%
Native Hawaiian and Other Pacific Islander Population	0	0.00%
Hispanic Population	312	6.28%
Other Population	13	0.26%
Two or More Races Population	189	3.81%
TOTAL POPULATION	4965	

Source: 2020 Census

Note: Geographic Units Defined by U.S. Census Bureau

II. REDEVELOPMENT PLAN REQUIREMENTS AND RELOCATION ASSISTANCE

A. Identification of Units That May Be Slated for Displacement

The TIF Act requires that the HIS identify those units, by location and number, that will or may be removed as a result of the redevelopment plan.

As indicated prior, there are between one (1) and eighty-seven (87) dwelling units which could potentially be displaced. As of November 24, 2025, all of these residential dwelling units were inhabited. Refer to Appendix A for the location of these units. Although the Village does not contemplate any specific displacement as of the date of this HIS, it is possible that the Village could eventually pursue redevelopment that results in dislocation of any of these inhabited units at some point in the future.

B. Village's Plans for Relocation Assistance

The TIF Act requires that the municipality outline a plan for relocation assistance for those units, if any, that may be removed as a result of the redevelopment of the RPA.

Where required, the Village will provide relocation assistance pursuant to regulations promulgated under the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 ("URA") and as specified in the TIF Act. These regulations will serve as the basis for its relocation plan for any residents who would be displaced because of any TIF related redevelopment efforts. In addition to such guidelines, the Village may also undertake assistance based upon the specific needs of the residents or the projects. Any low-income or very low-income residents will be given the needed assistance in compliance with the URA and other federal guidelines.

As stated above, the Village's plan for relocation assistance for those residents in the RPA whose residences may be removed shall be consistent with the requirements set forth in the TIF Act and federal guidelines. Until any redevelopment project is approved, there is no certainty that any removal of residences will actually occur.

C. Identification of Replacement Housing Alternatives

The TIF Act states that the municipality shall identify the availability of replacement housing within a defined and recognized market area for those residents whose residences may be removed and shall identify the type, location and costs of the housing. In this case, the market area for replacement multi-family and rental housing was determined to be a 2.5-mile radius from the Fairview Avenue BNSF Metra station, and includes the Village of Downers Grove, Village of Westmont, Village of Clarendon Hills, and Village of Oak Brook.

Utilizing information from the Multiple Listing Service (MLS) maintained by the National Association of Realtors as a *preliminary* roster of available housing units, the Village identified a range of residential units and locations within the above-described market area that are within the price range and rental rates of dwelling units located within the RPA. Specifically, MLS multi-family for-rent housing listings within the market area as of November 24, 2025 were reviewed. It was found that for-rent dwelling units in the market area were listed with asking monthly rents of between \$1,190 to \$4,000. The average listed monthly rental rates are \$1,740 for a one-bedroom; \$2,122 for a two-bedroom unit; \$2,464 for a three-bedroom unit; and \$3,968 for a four-bedroom unit. Appendix B contains the MLS listing data for for-sale housing and rental rate data for rental housing derived from National Association of Realtors data for the above-described market area.

The information contained in this section and Appendix B is not meant to be exhaustive but serves as an example of alternative housing available in price ranges similar to the existing housing within the RPA and is expected to be updated as market data and availability change over time.

D. Relocation Assistance to Be Provided

The TIF Act states that the type and extent of relocation assistance to be provided by the municipality must be identified. The Village plans to provide relocation assistance to those individuals who qualify under the TIF Act. The Village will utilize Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (URA) guidelines as the basis for its relocation assistance where appropriate.

III. REQUIREMENTS FOR VERY LOW AND LOW-INCOME RESIDENTS

According to the TIF Act, no redevelopment plan shall remove residential housing units that are occupied by households of low-income and very-low-income persons unless the plan provides, with respect to inhabited housing that are to be removed for households of low-income and very-low-income persons, affordable housing and relocation assistance not less than that which would be provided under the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 and the regulations under the Act. The municipality shall make a good faith effort to ensure that this housing for low-income and very-low-income is located on or near the redevelopment project area within the municipality.

If the Village does displace residents within the RPA, the Village will determine if those residents fall into the low-income or very-low-income category. At that point, the Village will take all required steps to provide relocation assistance to those low-income and very low-income residents that would be displaced pursuant to the requirements of the TIF Act.

The Village will also work with local housing agencies and organizations to ensure that relocated low- and very-low-income residents are able to secure comparable housing.

APPENDIX A

Housing Units Within the TIF Redevelopment Project Area

Common Address	Street Name	PIN	Residential Units
405	Austin Street	09-08-225-012	14
421	Burlington Avenue	09-08-411-039	15
316	Burlington Avenue	09-09-110-019	10
304	Burlington Avenue	09-09-110-020	5
300	Burlington Avenue	09-09-110-021	2
4932	Fairview Avenue	09-08-225-013	1
5110	Fairview Avenue	09-08-411-023	24
5118	Fairview Avenue	09-08-411-042	42
5117	Fairview Avenue	09-09-300-016	18
4925	Fairview Avenue	09-09-107-001	26
5009	Florence Avenue	09-09-111-010	7
5013	Florence Avenue	09-09-111-011	7
5021	Florence Avenue	09-09-111-012	7
329	Maple Avenue	09-09-109-010	1
333	Maple Avenue	09-09-109-009	1
337	Maple Avenue	09-09-109-008	1
5001	Prospect Avenue	09-08-206-010	10
717	Rogers Street	09-08-206-010	10
425	Rogers Street	09-08-226-002	1
822	Warren Avenue	09-08-125-016	6
818	Warren Avenue	09-08-125-017	1
814	Warren Avenue	09-08-125-018	1
810	Warren Avenue	09-08-125-019	1
802	Warren Avenue	09-08-125-020	10
736	Warren Avenue	09-08-203-007	1
730	Warren Avenue	09-08-203-008	2
728	Warren Avenue	09-08-203-009	1
724	Warren Avenue	09-08-230-00509-08-230-00109-08-	12
5009	Wilcox Avenue	09-09-110-015	3
5015	Wilcox Avenue	09-09-110-01709-09-110-018	3
5004	Wilcox Avenue	09-09-109-01209-09-110-016	1
5000	Wilcox Avenue	09-09-109-011	4

Total

248

APPENDIX B

Housing Units Subject to Potential Displacement

The Village adopted the Guiding DG Comprehensive Plan in August, 2025. The plan provides a variety of recommendations for potential redevelopment in the future as provided on pages 98-99 in the document. If redeveloped the following housing units could be impacted:

- The potential exists to realign Maple avenue creating a development parcel appropriately sized for mixed-use, multi-family housing, single-family attached housing, or office development to achieve transit-oriented development near the Fairview Metra Station. Any proposed realignment should be accompanied by a traffic study that examines potential impacts to the existing road network, neighborhoods, and local and regional traffic patterns. (1 unit)
- The area southwest of Burlington and Fairview was developed in a piecemeal fashion with little to no coordination. Multi-family transit-oriented developments would vastly improve the form, function, and appearance of this area (86 units).

At the time of this report there are *no* specific plans for relocation of any inhabited residential units and it is possible that no such relocation may take place.

APPENDIX C

Analysis of Replacement Housing For Sale and Rental

MLS #	Stat	Street #	CP	Str Name	Sfx	Unit #	Area	Rent	Search Price	# Rms	All Beds	Baths	Type DE/AT
1	12521492	ACTV	148	Ann	St	11	514		\$1,190	3	1	1	Low Rise (1-3 Stories)
2	12521484	ACTV	144	Ann	St	8	514		\$1,290	3	1	1	Low Rise (1-3 Stories)
3	12514715	ACTV	136	Ann	St	10	514		\$1,350	3	1	1	Low Rise (1-3 Stories)
4	12523811	ACTV	5725	Holmes	Ave	15	514		\$2,000	5	2	1.1	Condo
5	12488639	ACTV	143	Ann	St	15	514		\$2,200	3	1	1	Low Rise (1-3 Stories)
6	12487492	ACTV	244	N Jackson	Rd		514		\$5,500	9	4	3	
7	12516444	ACTV	517	Prairie	Ave	2	515		\$1,425	3	1	1	Condo
8	12487407	ACTV	7333	Grand	Ave	203	515		\$1,800	5	2	2	Condo
9	12497631	ACTV	7420	Grand	Ave	102B	515		\$1,850	5	2	2	Condo
10	12506148	ACTV	2	Tower	Ct		515		\$1,890	5	2	1.1	Townhouse-2 Story
11	12524804	NEW	2331	Ogden	Ave	10	515		\$1,995	5	2	2	Condo
12	12510412	ACTV	1608	Ogden	Ave	1E	515		\$1,995	4	2	1	Low Rise (1-3 Stories)
13	12467819	ACTV	500	74th	St	102	515		\$2,000	5	2	2	Condo
14	12497734	ACTV	4	Tower	Ct		515		\$2,000	5	2	1.1	Townhouse-2 Story
15	12510253	ACTV	2414	Maple	Ave		515		\$2,000	6	2	1	1 Story
16	12505094	ACTV	2327	Ogden	Ave	10	515		\$2,100	5	2	2	
17	12521106	ACTV	311	Maple	Ave	2	515		\$2,100	6	3	1	Low Rise (1-3 Stories)
18	12509766	ACTV	332	Maple	Ave	1	515		\$2,200	6	3	1	Condo-Duplex
19	12489644	ACTV	521	73rd	St	105	515		\$2,275	5	2	2	Condo
20	12502371	ACTV	5145	Washington	St	2	515		\$2,450	5	3	1	
21	12516703	ACTV	817	74th	St		515		\$2,600	7	3	2	
22	12516005	NEW	1901	Curtiss	St		515		\$2,650	6	3	1.1	1.5 Story
23	12488566	ACTV	1441	Concord	Dr		515		\$3,595	9	4	2.1	2 Stories
24	12458916	ACTV	501	Lincoln	Ave		515		\$3,650	9	4	4	Split Level
25	12440791	ACTV	7213	Bateman	St		515		\$3,700	8	4	3	3 Stories
26	12510427	ACTV	2205	Maple Hill	Ct		515		\$4,000	7	4	3.1	Townhouse-2 Story
27	12514187	ACTV	14	Lincoln Oaks	Dr	1003	516		\$1,629	5	1	1	Low Rise (1-3 Stories)
28	12489384	ACTV	6099	Knollwood	Rd	410	516		\$1,679	4	1	1	Low Rise (1-3 Stories)
29	12514189	ACTV	52	Lincoln Oaks	Dr	503	516		\$1,679	5	1	1	Low Rise (1-3 Stories)
30	12514190	ACTV	140	Lincoln Oaks	Dr	1011	516		\$1,679	5	1	1	Low Rise (1-3 Stories)
31	12489220	ACTV	6081	Stewart	Dr	214	516		\$1,729	4	1	1	Low Rise (1-3 Stories)
32	12489280	ACTV	242	Lincoln Oaks	Dr	1515	516		\$1,729	4	1	1	Low Rise (1-3 Stories)
33	12489289	ACTV	240	Lincoln Oaks	Dr	1507	516		\$1,729	4	1	1	Low Rise (1-3 Stories)
34	12499239	ACTV	180	Lincoln Oaks	Dr	1316	516		\$1,729	4	1	1	Low Rise (1-3 Stories)
35	12489170	ACTV	158	MacArthur	Dr	5323	516		\$1,749	4	1	1	Low Rise (1-3 Stories)
36	12489344	ACTV	80	Lincoln Oaks	Dr	813	516		\$1,749	4	1	1	Low Rise (1-3 Stories)
37	12489350	ACTV	82	Lincoln Oaks	Dr	806	516		\$1,749	4	1	1	Low Rise (1-3 Stories)
38	12499242	ACTV	80	Lincoln Oaks	Dr	0816	516		\$1,749	4	1	1	Low Rise (1-3 Stories)

39	12514185	ACTV	5980	Laurel	Ln	2211	516	\$1,749	4	1	1	Low Rise (1-3 Stories)
40	12449921	ACTV	6103	Knollwood	Rd	311	516	\$1,799	4	1	1	Low Rise (1-3 Stories)
41	12514208	ACTV	240	Lincoln Oaks	Dr	1501	516	\$1,799	4	1	1	Low Rise (1-3 Stories)
42	12512021	ACTV	6143	Knollwood	Rd	106	516	\$1,800	5	2	2	Condo
43	12489275	ACTV	182	Lincoln Oaks	Dr	1302	516	\$1,849	4	1	1	Low Rise (1-3 Stories)
44	12499228	ACTV	142	Lincoln Oaks	Dr	1008	516	\$1,849	5	1	1	Low Rise (1-3 Stories)
45	12499237	ACTV	242	Lincoln Oaks	Dr	1513	516	\$1,849	4	1	1	Low Rise (1-3 Stories)
46	12498821	ACTV	6021	Stewart	Dr	522	516	\$1,880	5	2	1	Low Rise (1-3 Stories)
47	12499245	ACTV	6005	Stewart	Dr	613	516	\$1,880	5	2	1	Low Rise (1-3 Stories)
48	12499247	ACTV	5945	Stewart	Dr	923	516	\$1,880	5	2	1	Low Rise (1-3 Stories)
49	12499248	ACTV	95	Stirling	Ln	1112	516	\$1,880	5	2	1	Low Rise (1-3 Stories)
50	12499249	ACTV	55	Stirling	Ln	1514	516	\$1,880	5	2	1	Low Rise (1-3 Stories)
51	12499250	ACTV	95	Stirling	Ln	1114	516	\$1,880	5	2	1	Low Rise (1-3 Stories)
52	12489239	ACTV	186	MacArthur	Dr	5812	516	\$1,899	4	1	1	Low Rise (1-3 Stories)
53	12489248	ACTV	180	MacArthur	Dr	5821	516	\$1,929	4	1	1	Low Rise (1-3 Stories)
54	12489256	ACTV	167	Ascot	Ln	3424	516	\$1,929	4	1	1	Low Rise (1-3 Stories)
55	12489263	ACTV	167	Ascot	Ln	3414	516	\$1,929	4	1	1	Low Rise (1-3 Stories)
56	12499229	ACTV	135	MacArthur	Dr	4114	516	\$1,929	4	1	1	Low Rise (1-3 Stories)
57	12499234	ACTV	167	Ascot	Ln	3413	516	\$1,929	4	1	1	Low Rise (1-3 Stories)
58	12514194	ACTV	154	MacArthur	Dr	4923	516	\$1,949	5	2	1	Low Rise (1-3 Stories)
59	12499251	ACTV	112	Ascot	Ln	3021	516	\$1,979	5	2	1	Low Rise (1-3 Stories)
60	12489366	ACTV	293	Lincoln Oaks	Dr	1701	516	\$1,999	5	2	2	Low Rise (1-3 Stories)
61	12498828	ACTV	108	MacArthur	Dr	4822	516	\$1,999	5	2	1	Low Rise (1-3 Stories)
62	12499263	ACTV	162	Lincoln Oaks	Dr	1201	516	\$1,999	5	2	2	Low Rise (1-3 Stories)
63	12499255	ACTV	7	Stirling	Ln	1921	516	\$2,079	5	2	1	Low Rise (1-3 Stories)
64	12449899	ACTV	52	Lincoln Oaks	Dr	505	516	\$2,099	5	2	2	Low Rise (1-3 Stories)
65	12514196	ACTV	6005	Stewart	Dr	621	516	\$2,099	5	2	1	Low Rise (1-3 Stories)
66	12514199	ACTV	6035	Stewart	Dr	423	516	\$2,099	5	2	2	Low Rise (1-3 Stories)
67	12489355	ACTV	6107	Knollwood	Rd	107	516	\$2,149	5	2	2	Low Rise (1-3 Stories)
68	12489358	ACTV	6107	Knollwood	Rd	105	516	\$2,149	5	2	2	Low Rise (1-3 Stories)
69	12499260	ACTV	291	Lincoln Oaks	Dr	1716	516	\$2,149	5	2	2	Low Rise (1-3 Stories)
70	12449827	ACTV	170	MacArthur	Dr	5922	516	\$2,199	5	2	2	Low Rise (1-3 Stories)

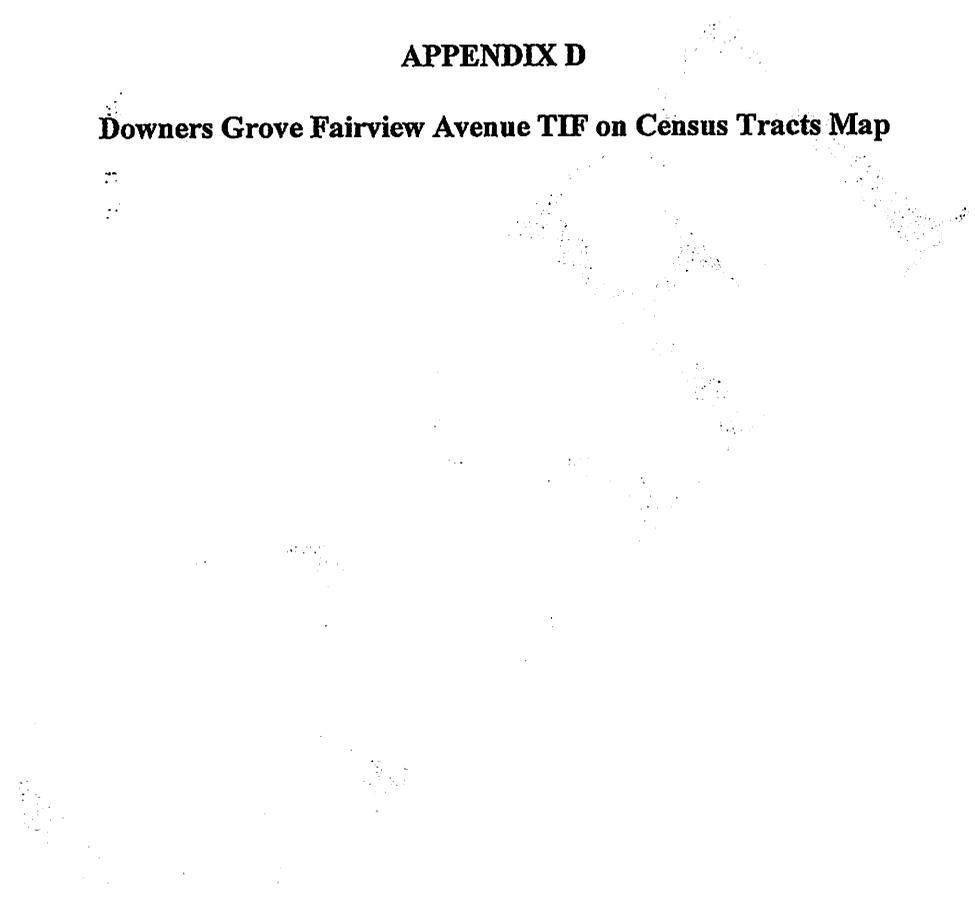
71	12498832	ACTV	60	Lincoln Oaks	Dr	602	516	\$2,199	5	2	2	Low Rise (1-3 Stories)
72	12499252	ACTV	108	MacArthur	Dr	4821	516	\$2,199	5	2	1	Low Rise (1-3 Stories)
73	12499271	ACTV	146	MacArthur	Dr	5024	516	\$2,199	5	2	2	Low Rise (1-3 Stories)
74	12499272	ACTV	194	MacArthur	Dr	5722	516	\$2,199	5	2	2	Low Rise (1-3 Stories)
75	12514193	ACTV	159	MacArthur	Dr	3923	516	\$2,199	5	2	1	Low Rise (1-3 Stories)
76	12514203	ACTV	15	Stirling	Ln	1823	516	\$2,199	5	2	2	Low Rise (1-3 Stories)
77	12514207	ACTV	6004	Stewart	Dr	4711	516	\$2,199	5	2	1	Low Rise (1-3 Stories)
78	12498823	ACTV	72	Ascot	Ln	2621	516	\$2,249	5	2	2	Low Rise (1-3 Stories)
79	12499269	ACTV	5964	Laurel	Ln	2124	516	\$2,249	5	2	2	Low Rise (1-3 Stories)
80	12499275	ACTV	143	MacArthur	Dr	4014	516	\$2,249	5	2	2	Low Rise (1-3 Stories)
81	12514198	ACTV	60	Lincoln Oaks	Dr	603	516	\$2,249	5	2	2	Low Rise (1-3 Stories)
82	12514200	ACTV	127	MacArthur	Dr	4212	516	\$2,249	5	2	2	Low Rise (1-3 Stories)
83	12514201	ACTV	127	MacArthur	Dr	4221	516	\$2,249	5	2	2	Low Rise (1-3 Stories)
84	12514204	ACTV	70	Lincoln Oaks	Dr	707	516	\$2,249	5	2	2	Low Rise (1-3 Stories)
85	12521730	ACTV	644	W Hinsdale	Ave		521	\$3,500	7	2+1 bsmt	2	
86	12502694	ACTV	616	S Monroe	St		521	\$4,000	7	4	2	1 Story
87	12524477	PCHG	535	Brookside	Dr	F	559	\$1,600	4	2	1	Mid Rise (4-6 Stories)
88	12520759	ACTV	1526	Crab Tree	Dr		559	\$2,100	5	2	1.1	Townhouse-2 Story
89	12526487	NEW	116	N Adams	St		559	\$2,400	6	2+1 bsmt	1	1 Story
90	12521977	PCHG	141	W 63rd	St	G108	559	\$2,450	6	3	2	
91	12526249	NEW	1511	Crab Tree	Dr		559	\$2,500	5	2	1.1	Townhouse-2 Story
92	12482152	ACTV	36	S Cass	Ave	2C	559	\$2,500	5	2	2	Condo
93	12506790	ACTV	6655	S Cass	Ave	3B	559	\$2,700	5	2	2	Condo
94	12460161	ACTV	129	E 55th	St		559	\$2,800	7	3	1	1 Story
95	12478771	ACTV	1814	Holly	Ave		562	\$3,500	9	4	3	Split Level
96	12487499	ACTV	1526	Carrol	Ct		562	\$3,800	9	4	2.1	

Copyright 2025 MRED LLC - The accuracy of all information, regardless of source, including but not limited to square footages and lot sizes, is deemed reliable but not guaranteed and should be personally verified through personal inspection by and/or with the appropriate professionals.
NOTICE: Many homes contain recording devices, and buyers should be aware that they may be recorded during a showing.

Prepared By: Theresa Schulz | Schulz Properties, Ltd. | 12/02/2025 02:03 PM

APPENDIX D

Downers Grove Fairview Avenue TIF on Census Tracts Map



Housing Impact Study Census Data Area

8449.01

8456.02

Village of Downers Grove Fairview TIF 2025 Boundary Map

-  Proposed Fairview TIF
-  Downers Grove Limit
-  Parcels
-  Railroad



0 250 500 FT

G:\GIS\COMMENTS\PROJ\TIF2025\map_11/19/2024

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

Wastewater Report, January 2026

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

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

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

SARS-CoV-2 LEVELS IN WASTEWATER

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

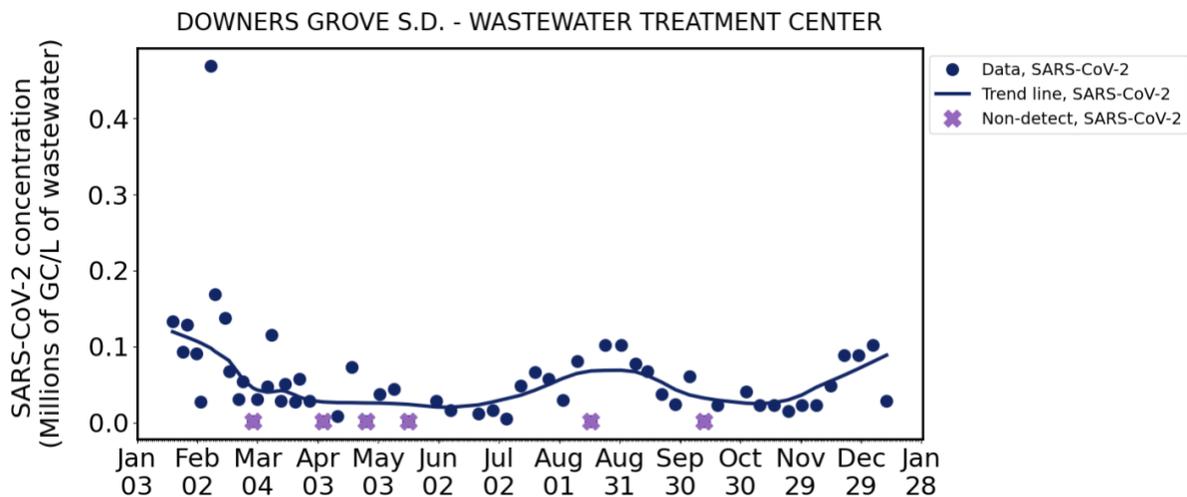


Figure 1. Time series plot of SARS-CoV-2 viral concentrations in millions of gene copies per liter (GC/L) of wastewater. Historical data can be found on the IWSS dashboard, link above.

SARS-CoV-2 SAMPLING RESULTS - LAST 8 SAMPLES

Date	SARS-CoV-2 (GC/L)
2026-01-11	28,851.67

2026-01-04	102,064.45
2025-12-28	88,575.0
2025-12-21	88,875.0
2025-12-14	48,879.81
2025-12-07	22,650.0
2025-11-30	23,325.0
2025-11-23	15,450.0

SARS-CoV-2 LINEAGES IN WASTEWATER

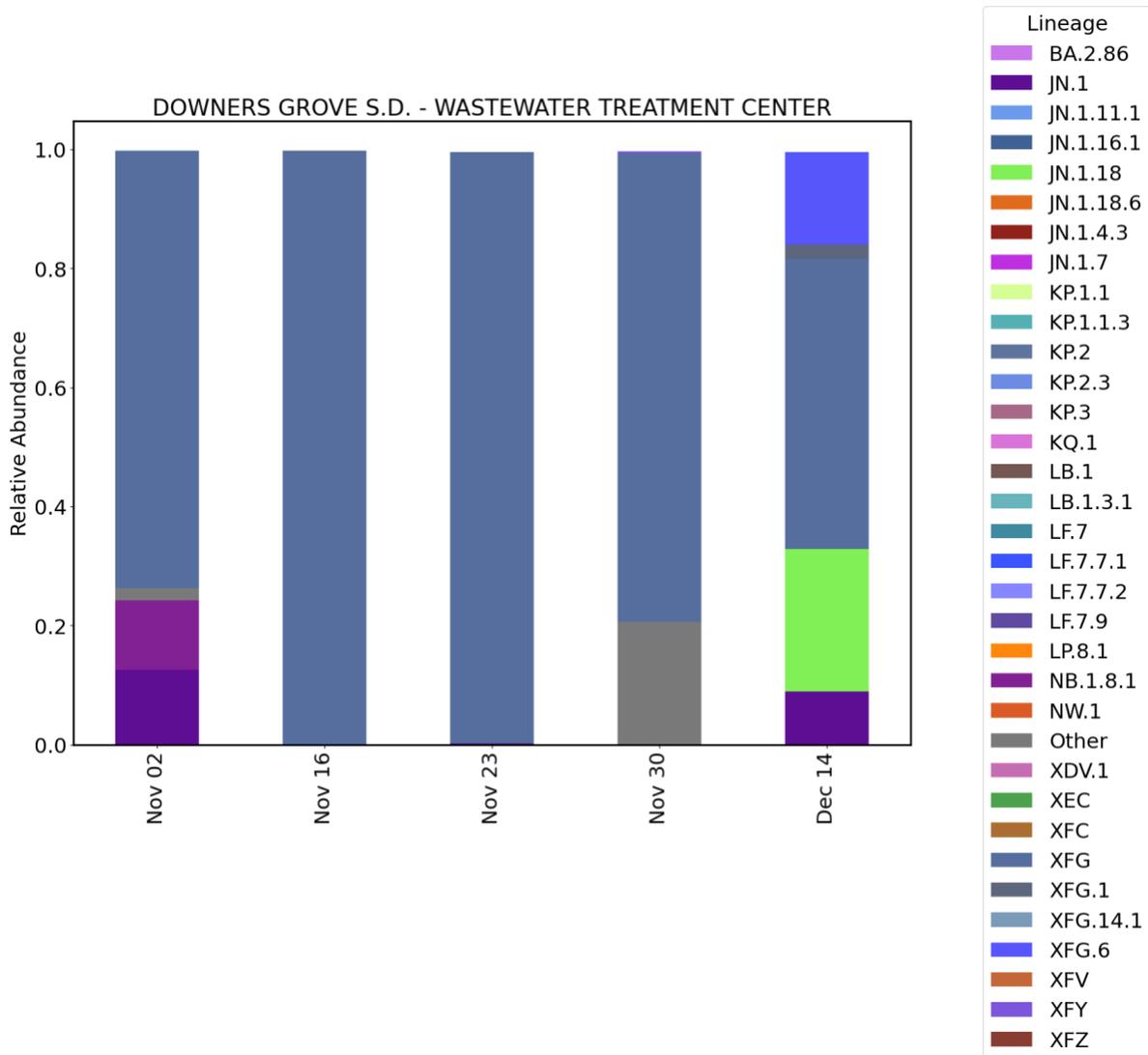


Figure 2. Stacked barplot showing the relative abundances of SARS-CoV-2 lineages in wastewater samples. All lineages in the legend, excluding "Other," are associated with Omicron. The most recently available two months worth of data are shown.

INFLUENZA A/B LEVELS IN WASTEWATER

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

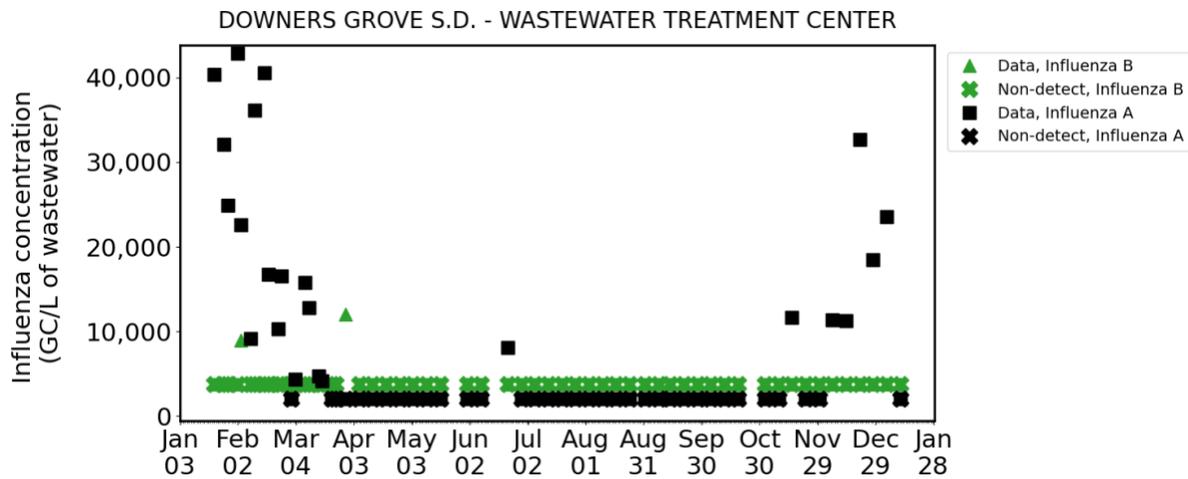


Figure 3. Time series plot of Influenza A/B viral concentrations in gene copies per liter (GC/L) of wastewater. Historical data can be found on the IWSS dashboard, link above.

INFLUENZA A/B SAMPLING RESULTS - LAST 8 SAMPLES

Date	Influenza A (GC/L)	Influenza B (GC/L)
2026-01-11	Non-detect	Non-detect
2026-01-04	23,543	Non-detect
2025-12-28	18,450	Non-detect
2025-12-21	32,700	Non-detect
2025-12-14	11,277	Non-detect
2025-12-07	11,325	Non-detect
2025-11-30	Non-detect	Non-detect
2025-11-23	Non-detect	Non-detect

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

What do the results mean?

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

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

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

How are the gene copies measured in the wastewater?

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

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

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

What is the viral gene copy trend line?

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



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

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

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

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

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

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

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

What are lineages and how are they determined?

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

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

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

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

What is the sequencing plot showing me?

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



DISCOVERY PARTNERS INSTITUTE
PART OF THE UNIVERSITY OF ILLINOIS SYSTEM

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

What do the results mean?

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

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

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

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

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

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

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

Why do the lineages in the legend change periodically?

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



GENERAL MANAGER'S REPORT TO EMPLOYEES

January 23, 2026

WWTC Operations Data – December

The DMR for December indicates that the final effluent averaged 1.15 mg/l CBOD, 0.8 mg/l suspended solids and 0.41 mg/l ammonia nitrogen over a daily average flow of 9.36 MGD.

Sewer Permits – December

There were 11 sewer permits issued in December – 5 single family, 3 commercial, 2 repair, and 1 disconnection.

Financial Data – December

In December, the District received \$857,178 in the General fund, including \$9,084 in property taxes, \$588,386 in user charges, \$35,683 in surcharges, and \$503,092 in monthly fees. General fund expenses totaled \$743,512. The Improvement fund had revenues of \$354,498 and expenses of \$5,559. The Construction fund had revenues of \$15,969 and expenses of \$457.50.

Personnel

Administrative Supervisor Carly Shaw reached 10 years of service on January 18. Congratulations and thank you for your dedication to the District!

IPPPFA 457 Deferred Comp Plan Meeting

As a reminder there will be a short presentation and time for a Q&A with our representative from NPPFA on Wednesday, February 25, at 10:30 am in the Board Room at the Admin Center. NPPFA is one of our current providers of the Deferred Compensation 457 Plans. If you currently participate in this plan or are interested in participating, you may want to attend this presentation. This is expected to last 45 minutes depending on how many questions employees have. There will be a reminder on Teams as we approach this date.

TopHealth

The February edition of TopHealth is enclosed.

Illinois Wastewater Surveillance System

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

Sewer Rehabilitation/Infiltration and Inflow Removal

We are targeting the 1K-028 area for private property inspections and I/I removal. Regular flow monitoring continues.

Status of Projects

1) WWTC Combustible Gas Detection and Alarm System

The manufacturer and contractor are working on the last punchlist item. Procedures for employees to follow when the gas detectors are in alarm have been drafted and are currently being reviewed.

2) Facility Plan

A special Board meeting is scheduled for Monday, January 26 for B&W to present the costs and phasing.

3) 2025 CIPP Sewer Rehabilitation (Outfall, Warren and Rogers CIPP)

Due to the expected cold weather next week, Hoerr has moved their expected start date for installation of the liner in the outfall pipe to Thursday, February 12.

4) 2025 Sanitary Sewer Televising Services

Due to the delay in starting this work, weather has now become a factor in when National Power Rodding (NPR) will be able to start the work. The District has moved the required completion date to spring and will work closely with NPR to schedule the work to ensure that the quality of the videos is not compromised.

5) Butterfield Lift Station Replacement

B&W has completed the preliminary design.

6) Turbo-blowers

APG-Neuros is working on the shop drawings.

Personnel

The District is currently hiring a full-time Electrical Technician. If you know anyone that may be interested, please have them visit our site for more information and to fill out the application. The link can be found here: <https://www.dgsd.org/opportunities/#employment>

The District has begun interviews for the open Operator position.

2026 Outerwear Shop

For staff with an outerwear allowance, we are getting close to finalizing the shop with our vendor for employee outerwear. This will take place of the shop that is normally on the employee portal. We will make an announcement once that is live with instructions on how to access the shop.

Illinois Wastewater Surveillance System

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

Sewer Rehabilitation/Infiltration and Inflow Removal

We are targeting the 1K-028 area for private property inspections and I/I removal. Regular flow monitoring continues.

Status of Projects

1) WWTC Combustible Gas Detection and Alarm System

The manufacturer and contractor are working on the last punchlist item. Procedures for employees to follow when the gas detectors are in alarm have been drafted and are currently being reviewed.

2) Facility Plan

B&W is expecting to have the final facility plan report complete by the end of February.

3) 2025 CIPP Sewer Rehabilitation (Outfall, Warren and Rogers CIPP)

Due to the expected cold weather next week, Hoerr has moved their expected start date for installation of the liner in the outfall pipe to Thursday, February 24.

4) 2025 Sanitary Sewer Televising Services

Due to the delay in starting this work, weather has now become a factor in when National Power Rodding (NPR) will be able to start the work. The District has moved the required completion date to spring and will work closely with NPR to schedule the work to ensure that the quality of the videos is not compromised.

5) Butterfield Lift Station Replacement

B&W has completed the preliminary design.

6) Turbo-blowers

APG-Neuros is working on the shop drawings.

Board of Trustees

Amy E. Sejnost
President

Jeremy M. Wang
Vice President

Mark Eddington, P.E.
Clerk



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

General Manager
Amy R. Underwood, P.E.

Legal Counsel
Daniel McCormick, PC

Providing a Better Environment for South Central DuPage County

MEMORANDUM

To: Amy R. Underwood, General Manager

From: Todd Freer, Sewer Maintenance Supervisor

Date: February 2, 2026

Subject: Televising Truck Procurement

This document is to outline the practical and financial benefits to the purchase of a new Televising (CCTV) Truck. The current televising truck is beyond its useful life and currently has several single points of failure. Any key failure point will most likely render this essential tool as inoperable as any repair/replacement or replacement is not existent or too costly. The present unit is currently 22 years old and has exceeded its normal life cycle by over 10 years which can result in having no value as a sewer assessment tool upon failure. Single points of failure include:

- Obsolete/non-supported software
- Obsolete/not supported camera equipment
- Obsolete/non-supported CPU Operating System and Camera Operating Hardware.
- Difficult Chassis Repairs (Specialty labor and custom parts)

The Sewer System is proposing to cover the costs of the purchase of the new truck by eliminating routine Contract Televising and implementing an in-house televising plan. This will be intended to replace a minimum of 50,000 outsourced feet televised per year. This would be achieved by rearranging the cleaning schedule, cross training staff, creative use of existing personnel, and incorporating televising with routine annual cleaning.

The recommendation is to purchase the televising unit without a lateral camera (LETS) to save cost to the District. The unit would be retrofit-ready to install the LETS system in the future, if needed.

The Sanitary District needs to purchase a sewer televising (CCTV inspection) truck to meet operational, financial, regulatory, and risk-management needs. The following cost-benefit and service-delivery

explain the recommendation to replace the televising truck.

1. Cost Effectiveness Over Time

- Reduced reliance on contractors: Regular CCTV inspections are expensive when outsourced. If the District performs frequent inspections, owning a truck is often less expensive over the equipment's useful life.
- Lower unit cost per inspection: After capital purchase, marginal costs (staff time, fuel, maintenance) are significantly lower than per-job contractor fees.
- Predictable budgeting: Capital investment replaces variable annual contracting costs.

2. Preventive Maintenance and Asset Management

- Early detection of defects: CCTV allows identification of cracks, root intrusion, infiltration/inflow (I/I), blockages, and structural failures before they become emergencies.
- Extended asset life: Timely repairs based on inspection data reduce catastrophic failures and prolong pipe service life.
- Data-driven capital planning: Inspection footage supports prioritization of rehabilitation and replacement projects.

3. Regulatory and Compliance Needs

- Regulatory requirements: Capacity, Management, Operations, and Maintenance (CMOM) per NPDES Permit.
- Defensible records: Video documentation supports compliance reporting and responses to regulatory audits or enforcement actions.

4. Improved Operational Response

- Faster emergency response: In-house CCTV capability allows immediate investigation of backups, overflows, or collapses without waiting for a contractor.
- Better coordination: Operations, maintenance, and engineering staff can work from the same inspection data in real time.

5. Risk Reduction and Liability Management

- Reduced sanitary sewer overflows (SSOs): Proactive inspection lowers overflow risk and associated fines, cleanup costs, and reputational damage.
- Claims defense: Video evidence helps defend against property damage claims or determine responsibility.

6. Long-Term Asset Ownership Benefits

- Useful life of 7 - 15+ years: The truck and camera system provide long-term value when properly maintained.

- Residual value: Equipment retains resale or trade-in value.
- Scalability: The District can increase inspection frequency as the system ages without proportional cost increases.

7. Service Quality and Public Accountability

- Higher service reliability: Better inspections mean fewer disruptions for customers.
- Transparency: Documented inspections demonstrate prudent stewardship of public infrastructure and ratepayer funds.
- The quality of the PACP quality and video footage is far superior to third parties, reducing QC costs.

In general, a sanitary sewer televising (CCTV inspection) truck is a multi-purpose tool used across operations, maintenance, engineering, and compliance. Key uses include:

1. Routine Inspection & Condition Assessment

- Inspect sewer mains, laterals, and manholes
- Identify cracks, corrosion, joint separation, sags, and collapses
- Assess pipe material condition and remaining service life
- Support asset management and capital improvement planning

2. Infiltration & Inflow (I/I) Detection/BSSRAP Program

- BSSRAP: Identify service defects when inside access is impeded
- Locate groundwater infiltration (leaking joints, fractures)
- Identify inflow sources such as illegal connections or cross-connections
- Support wet-weather flow studies and I/I reduction programs

3. Preventive Maintenance

- Identify root intrusion, grease buildup, debris, and sediment
- Verify effectiveness of cleaning and root control programs
- Schedule targeted maintenance instead of reactive repairs
- Remove intruding taps

4. Emergency Response & Troubleshooting

- Investigate sewer backups, blockages, and overflows
- Locate collapsed pipes or obstructions quickly
- Reduce downtime by enabling faster, informed repair decisions
- Investigate Sink Holes/Dye Testing
- Locating Dangerous Gas/Electric Cross Bores
- Locate Sewer Construction Pipe Hits

5. Rehabilitation & Repair Planning

- Determine whether pipes need lining, spot repair, or full replacement
- Measure defects and pipe geometry for rehab design
- Verify pre- and post-rehabilitation conditions

6. Regulatory Compliance & Documentation

- Provide required inspection records for permits or consent decrees
- Support compliance with EPA, state, or local regulations
- Maintain defensible documentation for audits and enforcement actions

Financial Notes

- Third Party Emergency Response is currently quoted as \$2500/minimum for the first four hours and \$625 per each hour additional, per technician. This can be costly given an average of 10 mainline blockages per year, contractor hits, or other emergency response situations.
- The District was able to recover approximately \$18,000 in liability for the past two years by having the means to televise Sanitary Contractor Hits.
- The average value of Annual Contract Televising is \$106,039.00 for the past 5 televising contracts.

Conclusion

In conclusion, by implementing an in-house televising program the District can avoid premium emergency third-party televising costs and keep ownership, maintenance, and personnel costs relatively lower. Owning a televising unit allows the District to be more agile and responsive in emergency situations. The equity in the equipment allows replacement costs in the future to be lower as well. Televising in-house also allows for preventive maintenance, troubleshooting and recovering costs due to third party damage. The District will need some type of televising solution to address these needs and to remain compliant with its CMOM. Televising in-house allows greater quality of footage and PACP scoring, thus reducing quality control costs and faster evaluation. Given the criticality of the present condition of the current equipment, replacement with new equipment seems to make the most financial sense and will create a better service level for our customers.

C: BOLI, CS, DM