

DOWNERS GROVE SANITARY DISTRICT
GENERAL MANAGER'S REPORT
July 16, 2021

July Board Meeting

Copies of the following items are enclosed for the July 20, 2021 meeting:

- 1) Proposed Agenda
- 2) Minutes of the June 15, 2021 regular meeting
- 3) Claim Ordinance 1903
- 4) Memo regarding CD investment at Royal Savings Bank
- 5) Memo regarding Open House
- 6) Memo regarding Special July Board meeting

BOLI Meeting

There is a BOLI meeting scheduled for 6:45 pm on July 20, 2021. The meeting will be at the District Admin Center in the Board Room. The packet for that meeting is included here.

Operations Reports

Copies of the following are enclosed for June operations:

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

Infiltration/Inflow Removal Work

Inspection efforts on private property under the I/I program with the intention of conducting I/I removal is ongoing in the 1-K-028 (Cass and Burlington, WT) area. A map showing progress for this area is included here, as well as a status summary sheet.

Flow metering continues, including meters in the 1-M-050 (55th and Victor, DG) vicinity to evaluate post-rehabilitation and I/I reduction performance. Data collected during recent storms shows that the local system appears to be operating satisfactorily.

Financial

A copy of the Investment Schedule as of June 30, 2021 is enclosed.

The Treasurer's Report for June 2021 covering the first two months of FY 21-22 is included herein, along with a summary cover memo.

Meetings

I attended the following meetings since the June 11, 2021 General Manager's report:

- June 15 attended DRSCW Project Committee meeting in Elmhurst. Larry also attended.
- June 18 attended DGEDC Board of Directors meeting.
- June 22 attended Metropolitan Mayors Caucus Environment Committee meeting
- July 9 attended IAWA Technical Committee meeting at Starved Rock. Clay also attended.

Miscellaneous

I was on vacation from June 28 – July 2. I plan to use vacation time during the week of July 26. I will be staying at home, however, and will attend a couple of meetings during that week.

Copies of the following items are enclosed:

- 1) General Manager's Report to the Employees dated June 18 and July 2 and 16
- 2) SSO Summary Reports to IEPA re: June 26, 2021 manhole overflows
- 3) Community Project Funding update dated July 12

cc: WDVB, AES, PWC, BOLI, WCC, MGP

**DOWNERS GROVE SANITARY DISTRICT
BOARD OF TRUSTEES MEETING
JULY 20, 2021 – 7:00 PM
BOARD ROOM**

PROPOSED AGENDA

- I. APPROVAL OF MINUTES
 - A. REGULAR MEETING – JUNE 15, 2021

- II. APPROVAL OF CLAIM ORDINANCE NO. 1903

- III. PUBLIC COMMENT

- IV. OLD BUSINESS

- V. NEW BUSINESS
 - A. INVESTMENT IN CERTIFICATE OF DEPOSIT - ROYAL SAVINGS BANK
 - B. OPEN HOUSE
 - C. SPECIAL BOARD MEETING DATE

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 July 20, 2021. 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, June 15, 2021, convening at 7:00 p.m. The meeting was held at the District's Administration Center, 2710 Curtiss Street, Downers Grove. Present were President Wallace D. Van Buren, Trustees Amy E. Sejnost and Paul W. Coultrap, General Manager Amy R. Underwood, Administrative Supervisor W. Clay Campbell and Attorney Michael G. Philipp. Information Coordinator Alyssa J. Caballero was not physically present but did attend the meeting by electronic means using Zoom.

Minutes of Regular Meeting – May 18, 2021

A motion was made by Trustee Coultrap seconded by Trustee Sejnost approving the minutes of the regular meeting held on May 18, 2021, and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Coultrap.)

Claim Ordinance No. 1902

A motion was made by Trustee Sejnost seconded by Trustee Coultrap adopting Claim Ordinance No. 1902 in the total amount of \$1,079,214.01 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Coultrap.)

Public Comment – None

Old Business

General Manager Underwood updated the Board of Trustees on the status of the Northwest Lift Station - Solar Power Purchase Agreement. The lender for the solar project partners requested that the Power Purchase Agreement between the District and TCA Microgrid Energy, LLC be amended requiring the District to ensure that TCA Microgrid Energy, LLC has access to the site for the entire 25-year term of the Agreement. Since the District does not own the access roads to the Northwest Lift Station, the District was unable to agree to the requested amendment. As a result, the District issued a Notice of Termination due to the installation not being completed within the contract time.

New Business

2021 Levy Ordinance

A motion was made by Trustee Van Buren seconded by Trustee Sejnost nominating and electing Amy E. Sejnost as the Acting Clerk of the Downers Grove Sanitary District. The motion carried. (Votes recorded: Ayes-Van Buren and Sejnost. Abstentions-Coultrap.)

Administrative Supervisor Campbell presented the proposed Levy Ordinance for Fiscal Year 21-22 in the amount of \$1,369,200 for sanitary sewer repairs and replacements and repayments of loans under the American Recovery and Reinvestment Act of 2009 / Illinois Environmental Protection Agency's Water Pollution Control Loan Program. This levy will be reflected in real

estate tax bills due in 2021. A motion was made by Trustee Sejnost seconded by Trustee Van Buren adopting the Levy Ordinance for Fiscal Year 2021-2022 in the amount of \$1,369,200 for sanitary sewer repairs and replacements and repayments of loans under the American Recovery and Reinvestment Act of 2009 / Illinois Environmental Protection Agency's Water Pollution Control Loan Program and authorizing the President and Acting Clerk to sign same, adopting the Certificate of Levy and authorizing the Acting Clerk to sign same, and authorizing Assistant Clerk Campbell to sign the Certificate of Inapplicability. The motion carried. (Votes recorded: Ayes-Van Buren and Sejnost. Abstentions-Coultrap.)

Administrative Supervisor Campbell presented a memo reviewing the calculation and application of the Levy Ordinance for Fiscal Year 2020-2021 reflected in real estate tax bills paid in 2020. This item was for informational purposes only.

A motion was made by Trustee Van Buren seconded by Trustee Sejnost removing Amy E. Sejnost as the Acting Clerk of the Downers Grove Sanitary District and thereby reinstating Paul W. Coultrap as the duly elected Clerk. The motion carried. (Votes recorded: Ayes-Van Buren and Sejnost. Abstentions-Coultrap.)

Planned Retirement Preparation Approval

Administrative Supervisor Campbell presented a memo identifying Operator Mike Hayward's anticipated retirement from the District, the related additional payouts to him anticipated under the District's vacation leave payout policy contained in the Employee Policy Manual, and compliance with statutory requirements under Public Act 99-0646 (the Illinois Local Government Wage Increase Transparency Act). In compliance with Public Act 99-0646 (the Illinois Local Government Wage Increase Transparency Act), a motion was made by Trustee Sejnost seconded by Trustee Coultrap to permit additional wage payments to Mike Hayward spreading 300 hours of vacation over his last 6 months of employment, consistent with the District's Employee Policy Manual, in the amount of \$11,156.96, in anticipation of his announced retirement date of March 31, 2022, increasing his retirement monthly pension amount by \$64.77, and increasing the cost of his pension annuity and DGSD's pension cost by \$9,776.00. The motion carried. (Votes recorded: Ayes-Van Buren, Sejnost and Coultrap.) General Manager Underwood explained to the Board that with the anticipated retirement of one of its operators, the District was now planning on hiring an additional Operator on staff in the fall to provide for transition and training.

Other New Business

Trustee Van Buren congratulated General Manager Underwood on being elected Second Vice President of the Central States Water Environment Association during the Annual Meeting in May. He asked Administrative Supervisor Campbell if the District's Group Health Insurance enrollment process worked out how staff had anticipated when going through the renewal process back in April. Staff acknowledged that the actual enrollment numbers were very in line with what was anticipated and that the District's share of premiums would be consistent with the anticipated increase. He commended the Safety Committee on the hazard mitigation methods. He commended the Maintenance department staff on replacing the starter on one of the District's Honda Civic CNG sedans and completing a full brake replacement on one of the District's Ford F-150 trucks. As well, Trustee Van Buren acknowledged the District's 100 year anniversary.

Trustee Coultrap also congratulated General Manager Underwood on being elected Second Vice President of the Central States Water Environment Association. He also congratulated the District on its 100 year anniversary. As well, he asked Administrative Supervisor Campbell if the District had experienced any issues with BlueCross BlueShield of Illinois as a Group Health Insurance carrier over the last several years and staff identified that there were no issues worth noting and that generally reported employee experience was positive. Trustee Coultrap also noted how beneficial it was for our employee group that we continued to offer multiple plan options for employees to choose from in the District's Group Health Insurance benefit and that employees could select the best tailored plan for their needs.

Trustee Sejnost also congratulated General Manager Underwood on being elected Second Vice President of the Central States Water Environment Association. She congratulated the District on 100 years and suggested that the District advertise it on our website and social media. She also suggested when staff is researching information to celebrate the District's 100 year Anniversary that the local historical societies might be a valuable resource. She noted that the District wastewater treatment center has been running at net-zero energy. She noted the seemingly higher than normal volume of equipment maintenance completed in the last month. She inquired if the Maintenance department staff that were performing repairs on District vehicles were ASE certified. Trustee Sejnost also inquired if the District was making Biosolids deliveries to the park districts and others that had typically taken deliveries prior to the COVID-19 pandemic. As well, Trustee Sejnost and General Manager Underwood discussed the District's recent COVID-19 sampling data conducted in conjunction with the United States Health and Human Services Protect Program.

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

Approved: July 20, 2021

Acting President

Attest: _____
Clerk

Downers Grove, Illinois

Date: July 20, 2021

Claim Ordinance No. 1903

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 **\$803,748.03** being in words and figures as follows:

GENERAL LEDGER RECAP

DATE 06/16/21

PERIOD END 06/12/21

PAGE 5

Payroll Ending Date: 06/12/21

Payroll Paid Date: 06/18/21

GL Date: 07/31/21

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		55043.57-
01-00.2000	FEDERAL TAX WITHHELD		9382.25-
01-00.2001	STATE TAX WITHHELD		4051.08-
01-00.2002	SOCIAL SECURITY WITHHELD		6435.51-
01-00.2003	IMRF WITHHELD		3868.34-
01-00.2013	CREDIT UNION WITHHELD		980.00-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		3295.53-
01-00.2017	VOLUNTARY GROUP LIFE		208.00-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		431.00-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		1048.38-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		337.80-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		277.66-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		40.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		204.27-
01-11.A003	GENERAL MANAGEMENT	1156.96	
01-11.A004	FINANCIAL RECORDS	6662.02	
01-11.A005	ADMINISTRATIVE RECORDS	581.09	
01-11.A007	CODE ENFORCEMENT	4965.61	
01-11.A008	SAFETY ACTIVITIES	781.25	
01-11.A090	WORK FROM HOME REIMBURSEMENT ALLOWANCE	175.00	
01-12.A006	ENGINEERING	1978.20	
01-12.A011	MAINTENANCE - WWTC	13182.05	
01-12.A014	MAINTENANCE - ELECTRICAL	6002.50	
01-12.A021	WWTC - OPERATIONS	10530.71	
01-12.A022	WWTC - SLUDGE HANDLING	9282.35	
01-12.A023	WWTC - ENERGY RECOVERY	323.93	
01-12.A030	BUILDING AND GROUNDS	3875.72	
01-13.A041	LAB - WWTC	5711.78	
01-13.A048	LAB - ENERGY RECOVERY	190.77	
01-14.A051	SEWER MAINTENANCE	7459.00	
01-14.A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	538.70	
01-14.A062	INSPECTION - CONSTRUCTION OF DGSD PROJECTS	4015.37	
01-14.A063	INSPECTION - PERMIT INSPECTIONS	579.99	
01-14.A064	INSPECTION - MISCELLANEOUS	2070.66	
01-14.A065	INSPECTION - CONSTR BY VILLAGES, UTILITIES	2430.37	
01-14.A066	INSPECTION - CODE ENFORCEMENT	2346.45	
01-14.A090	WORK FROM HOME REIMBURSEMENT ALLOWANCE	25.00	
01-15.A006	ENGINEERING	282.60	
01-15.A080	LIFT STATION MAINTENANCE	455.31	
		85603.39	85603.39-

GENERAL LEDGER RECAP

DATE 06/16/21 PERIOD END 06/15/21 PAGE 4

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		22395.68-
01-00.2000	FEDERAL TAX WITHHELD		3663.61-
01-00.2001	STATE TAX WITHHELD		1542.63-
01-00.2002	SOCIAL SECURITY WITHHELD		2579.24-
01-00.2003	IMRF WITHHELD		1517.19-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		1306.58-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		360.02-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		490.49-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		127.40-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		440.31-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		77.06-
01-11.A003	GENERAL MANAGEMENT	8064.40	
01-11.A004	FINANCIAL RECORDS	1294.51	
01-11.A005	ADMINISTRATIVE RECORDS	151.82	
01-11.A007	CODE ENFORCEMENT	10248.03	
01-11.A008	SAFETY ACTIVITIES	303.65	
01-12.A009	OPERATIONS MANAGEMENT	4145.07	
01-12.A011	MAINTENANCE - WWTC	4241.90	
01-12.A013	MAINTENANCE - ENERGY RECOVERY	89.33	
01-12.A014	MAINTENANCE - ELECTRICAL	109.70	
01-12.A021	WWTC - OPERATIONS	474.09	
01-12.A023	WWTC - ENERGY RECOVERY	48.14	
01-12.A030	BUILDING AND GROUNDS	218.83	
01-13.A009	OPERATIONS MANAGEMENT	3222.95	
01-13.A042	LAB - PRETREATMENT	966.84	
01-14.A006	ENGINEERING	34.76	
01-15.A006	ENGINEERING	584.94	
01-15.A009	OPERATIONS MANAGEMENT	164.27	
01-15.A080	LIFT STATION MAINTENANCE	136.98	
		34500.21	34500.21-

Payroll Ending Date: 06/15/21
 Payroll Paid Date: 06/17/21
 GL Date: 07/31/21

GENERAL LEDGER RECAP

DATE 07/01/21 PERIOD END 06/26/21 PAGE 5

Payroll Ending Date: 06/26/21
 Payroll Paid Date: 07/02/21
 GL Date: 07/31/21

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		55209.65-
01-00.2000	FEDERAL TAX WITHHELD		9595.45-
01-00.2001	STATE TAX WITHHELD		4065.40-
01-00.2002	SOCIAL SECURITY WITHHELD		6459.89-
01-00.2003	IMRF WITHHELD		3771.64-
01-00.2013	CREDIT UNION WITHHELD		980.00-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		3374.66-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		218.50-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		1048.38-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		337.80-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		404.01-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		40.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		204.27-
01-11.A003	GENERAL MANAGEMENT	1156.96	
01-11.A004	FINANCIAL RECORDS	7083.53	
01-11.A005	ADMINISTRATIVE RECORDS	933.30	
01-11.A006	ENGINEERING	226.08	
01-11.A007	CODE ENFORCEMENT	4852.14	
01-11.A008	SAFETY ACTIVITIES	1375.00	
01-11.A090	WORK FROM HOME REIMBURSEMENT ALLOWANCE	215.63	
01-12.A006	ENGINEERING	1752.12	
01-12.A011	MAINTENANCE - WWTC	9464.68	
01-12.A014	MAINTENANCE - ELECTRICAL	4559.45	
01-12.A021	WWTC - OPERATIONS	15953.62	
01-12.A022	WWTC - SLUDGE HANDLING	9439.52	
01-12.A023	WWTC - ENERGY RECOVERY	218.28	
01-12.A030	BUILDING AND GROUNDS	3371.81	
01-13.A041	LAB - WWTC	5479.56	
01-13.A048	LAB - ENERGY RECOVERY	223.87	
01-14.A006	ENGINEERING	197.82	
01-14.A051	SEWER MAINTENANCE	7562.45	
01-14.A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	1418.25	
01-14.A062	INSPECTION - CONSTRUCTION OF DGSD PROJECTS	2137.59	
01-14.A063	INSPECTION - PERMIT INSPECTIONS	438.34	
01-14.A064	INSPECTION - MISCELLANEOUS	2422.57	
01-14.A065	INSPECTION - CONSTR BY VILLAGES, UTILITIES	1386.26	
01-14.A066	INSPECTION - CODE ENFORCEMENT	3330.73	
01-14.A090	WORK FROM HOME REIMBURSEMENT ALLOWANCE	25.00	
01-15.A006	ENGINEERING	84.78	
01-15.A080	LIFT STATION MAINTENANCE	400.31	
		85709.65	85709.65-

GENERAL LEDGER RECAP

DATE 07/01/21 PERIOD END 06/30/21 PAGE 4

Payroll Ending Date: 06/30/21
 Payroll Paid Date: 07/02/21
 GL Date: 07/31/21

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		21454.53-
01-00.2000	FEDERAL TAX WITHHELD		3326.91-
01-00.2001	STATE TAX WITHHELD		1475.46-
01-00.2002	SOCIAL SECURITY WITHHELD		2470.54-
01-00.2003	IMRF WITHHELD		1453.25-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		1309.90-
01-00.2017	VOLUNTARY GROUP LIFE		80.00-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		179.09-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		490.49-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		127.40-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		440.18-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		77.06-
01-11.A003	GENERAL MANAGEMENT	9918.41	
01-11.A004	FINANCIAL RECORDS	271.15	
01-11.A005	ADMINISTRATIVE RECORDS	283.34	
01-11.A006	ENGINEERING	74.06	
01-11.A007	CODE ENFORCEMENT	8497.04	
01-11.A008	SAFETY ACTIVITIES	35.54	
01-12.A006	ENGINEERING	37.03	
01-12.A009	OPERATIONS MANAGEMENT	4323.12	
01-12.A011	MAINTENANCE - WWTC	3111.38	
01-12.A013	MAINTENANCE - ENERGY RECOVERY	155.74	
01-12.A014	MAINTENANCE - ELECTRICAL	518.37	
01-12.A021	WWTC - OPERATIONS	620.69	
01-12.A023	WWTC - ENERGY RECOVERY	111.85	
01-12.A030	BUILDING AND GROUNDS	337.06	
01-13.A009	OPERATIONS MANAGEMENT	2377.95	
01-13.A041	LAB - WWTC	90.40	
01-13.A042	LAB - PRETREATMENT	1721.45	
01-14.A006	ENGINEERING	37.03	
01-15.A009	OPERATIONS MANAGEMENT	103.45	
01-15.A080	LIFT STATION MAINTENANCE	259.75	
		32884.81	32884.81-

===== VENDOR =====		===== INVOICE =====							
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO	
A-FORMULA MECHANICAL CORP	A000065	06/10/21	42328	01-12.B805	Raw Sewage Bldg Geotherm	270.00			
		06/14/21	42336	01-15.B824	Hobson Condensing Unit	794.60			
		06/28/21	42382	01-12.B812	Lab AC Repair	545.00			
		06/30/21	42438	01-12.B812	Office Areas Geotherm Unt	405.00	2014.60	103242	
AT & T MOBILITY	A000085	07/03/21	831873915	01-15.B112	LS Cell Dialer	55.73	55.73	063051	
ACE HARDWARE	A000095	06/25/21	334059-3	01-12.B116	Supplies	6.77	6.77	063052	
ACI Payments Inc.	A000096	06/18/21	1000050024	01-11.B110	OLR Fees	31.70			
		06/30/21	1000050445	01-11.B110	OLR Fees	.20	31.90	103243	
ADVANCED DISPOSAL	A000153	06/30/21	T80002471402	01-12.B102	Garbage & Recycling	360.77	360.77	063053	
ALLAN J COLEMAN	A000245	07/07/21	0250057	01-14.B115	SS Camera Repair	1511.35	1511.35	063054	
SYNCHB/AMAZON	A000295	06/30/21	437546544833	01-11.B116	Supplies	42.88			
		06/30/21	437546544833	01-12.B116	Phone Case	19.98			
		06/14/21	447858988388	01-11.B113	Face Masks	27.98			
		06/01/21	464898544899	01-14.B116	SS Flashlight	126.94			
		07/01/21	859533794946	01-12.B116	Phone Cases	75.50			
		06/09/21	876756947543	01-12.B116	Absorbant Pads CHP Maint	71.87			
		06/29/21	889574964349	01-12.B512	Shop Tool	117.71			
		06/18/21	899954694474	01-14.B112	Power Cords	32.94			
		06/16/21	944776345444	01-11.B116	Phone Case	24.94			
		06/16/21	969755439554	01-12.B116	Phone Case	49.95			
		06/24/21	973798479967	01-12.B116	Ops Supplies	35.09			
		06/16/21	L85854535335	01-12.B508	Late Payment Fee	.88	626.66	063055	
AUTOZONE - AZ COMMERCIAL	A000600	06/10/21	2576833712	01-14.C225	Auto Parts	11.92			
		06/16/21	2576838420	01-14.C225	Auto Parts	7.09			
		06/17/21	2576839487	01-12.C225	Auto Parts	276.53			
		06/17/21	2576839501	01-12.C225	Auto Parts	13.09			
		06/23/21	2576843644	01-12.B116	Auto Parts	14.09			
		06/28/21	2576847519	01-12.C225	Auto Parts	395.23			
		06/29/21	2576848114	01-12.C225	Auto Parts	163.39			
		06/30/21	2576848579	01-12.C225	Auto Parts	64.09			
		06/30/21	2576848622	01-12.C225	Battery Core Credit	18.00-			
		06/30/21	2576848925	01-12.C225	Return Auto Parts	283.24-			
		06/30/21	2576848927	01-12.C225	Auto Parts	6.89			
		07/01/21	2576849533	01-12.C225	Auto Parts	8.88	659.96	063056	
BAXTER & WOODMAN, INC.	B000120	06/17/21	0224241	01-14.B901	1K-028 Flow Basin Rehab	1106.25			
		06/17/21	0224243	01-11.B124	Misc Engineering Services	1535.00			
		06/17/21	0224244	01-11.B118	Admin Bldg Code Review	656.25			
		06/17/21	0224247	01-14.B901	Curtiss St CIPP Lining	1954.70			
		06/21/21	0224484	01-14.B901	1K-028 Flow Basin Phase 2	150.00			
		06/21/21	0224485	01-14.B903	Outfall Sewer Study	1218.75			
		06/21/21	0224486	01-14.B902	Outfall Sewer Sag Repair	2957.50	9578.45	103244	
BREUER METAL CRAFTSMEN INC.	B000330	06/11/21	10055	01-12.B810	Dig 2 Staircase	5000.00	5000.00	063057	
BUTTREY RENTAL SERVICE, INC.	B000500	06/16/21	299799	01-12.B513	CHP 2 Equip For Repair	1427.71	1427.71	063058	
CALLONE	C000073	07/15/21	430190	01-11.B112	Admin Phone Service	425.47			
		07/15/21	430190	01-12.B112	WWTC Phone Service	596.01	1021.48	103245	
CHICAGO METROPOLITAN FIRE	C000240	06/11/21	IN00360402	01-12.B812	Heat Detector Replacement	1048.50	1048.50	063059	

===== VENDOR =====		===== INVOICE =====							
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO	
CINTAS #344	C000300	06/11/21	4086960257	01-12.B117	WWTC Uniform Rental	96.11			
		06/11/21	4086960257	01-14.B117	SS Uniform Rentals	13.09			
		06/18/21	4087623501	01-12.B117	WWTC Uniform Rentals	74.07			
		06/18/21	4087623501	01-14.B117	SS Uniform Rentals	13.09			
		06/22/21	4087852091	01-12.B117	WWTC Uniform Rentals	74.07			
		06/22/21	4087852091	01-14.B117	SS Uniform Rentals	13.09			
		06/29/21	4088491947	01-12.B117	WWTC Uniform Rentals	74.07			
		06/29/21	4088491947	01-14.B117	SS Uniform Rentals	13.09			
		07/07/21	4089309408	01-12.B117	WWTC Uniform Rentals	74.07			
		07/07/21	4089309408	01-14.B117	SS Uniform Rentals	13.09		457.84	063060
CINTAS FIRST AID & SAFETY	C000320	07/07/21	5068083914	01-11.B113	First Aid Supplies	153.65	153.65	063061	
COMCAST	C000373	07/03/21	1200550568	01-11.B112	Internet Service	41.30	41.30	063062	
Comcast	C000375	06/01/21	124246678	01-11.B112	Fiber Internet Service	1044.19	1044.19	063063	
COMED	C000380	06/14/21	0055025057	01-15.B100	College LS Elec	175.17			
		06/14/21	0068029014	01-15.B100	Centex LS Elec	64.37			
		06/14/21	0120089072	01-15.B100	Wroble LS Elec	450.79			
		06/14/21	0458029046	01-15.B100	Liberty Park LS Elec	202.66			
		06/14/21	1095091170	01-15.B100	Northwest LS Elec	542.13			
		06/29/21	1108062005	01-11.B100	Admin Elec	327.37			
		06/29/21	1108062005	01-12.B100	WWTC Elec	3338.81			
		06/14/21	1810068039	01-15.B100	Earlston LS Elec	131.64			
		06/14/21	3240038012	01-15.B100	Butterfield LS Elec	123.90			
		06/14/21	4657083017	01-15.B100	Hobson LS Elec	1031.22			
COMPASS MINERALS	C000399	06/07/21	819372	01-12.B401	Solar Salt Delivery	4712.43	4712.43	063065	
		06/17/21	0224242	01-11.B115	Admin Support Services	2233.71			
		06/17/21	0224242	01-12.B513	WWTC Support Services	342.00			
		06/17/21	0224245	01-11.B115	Admin Support Services	1059.96			
		06/17/21	0224245	01-12.B513	WWTC Support Services	2152.04			
		06/17/21	0224246	01-11.B115	T&M Support Services	1917.83		7705.54	103246
CONCENTRIC INTEGRATION, LLC	C000410	06/17/21	0224242	01-11.B115	Admin Support Services	2233.71			
		06/17/21	0224242	01-12.B513	WWTC Support Services	342.00			
		06/17/21	0224245	01-11.B115	Admin Support Services	1059.96			
COVERALL NORTH AMERICA, INC	C000557	06/17/21	0224245	01-12.B513	WWTC Support Services	2152.04			
		07/01/21	1010681075	01-12.B812	WWTC Cleaning Service	304.00			
		07/01/21	1010681075	01-13.B116	Lab Cleaning Service	157.00			
		07/01/21	1010681077	01-11.B118	Admin Cleaning	429.00		890.00	103247
DAHME MECHANICAL INDUSTRIES	D000030	07/12/21	20210193	01-15.B522	College Pmp 1-3 Chk Vlv	2917.50	2917.50	103248	
DELTA INDUSTRIES, INC.	D000210	06/30/21	170940	01-12.B513	WWTC ODS Pump Air Compres	244.50	244.50	103249	
DELTA SONIC	D000220	07/02/21	10333919	01-11.C225	Admin Vehicle Washes	25.83			
		07/02/21	10333919	01-12.C225	WWTC Vehicle Washes	33.32			
		07/02/21	10333919	01-14.C225	SS Vehicle Washes	49.98		109.13	063066
DISCOUNT FENCE COMPANY, INC	D000240	06/16/21	310248	01-12.B511	Microstrainer Bldg Fence	6155.00			
		06/16/21	310249	01-12.B812	WWTC Fence Line Repairs	2270.00		8425.00	103250
VILLAGE OF DOWNERS GROVE	D000480	06/16/21	169665	01-11.B121	Meter Readings	424.04			
		06/29/21	C2027270001	01-12.B102	WWTC Water Usage	2369.62			
		06/29/21	C2027271001	01-11.B102	Admin Water Usage	210.49		3004.15	063067
DREISILKER ELECTRIC MOTORS INC.	D000500	06/07/21	I185000	01-12.B812	Exh Fan Motor Restroom	222.69	222.69	063068	

===== VENDOR =====			===== INVOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
DRIVESHAFT UNLIMITED, INC.	D000525	06/10/21	83198	01-12.B505	Raw Sewg Pmp 2 Drv Shft	395.00	395.00	063069
DUPAGE COUNTY RECORDER	D000620	05/27/21	40303656	01-14.B910	BSSRAP	1140.00		
		05/27/21	40303719	01-11.B124	SS Construction Docs	399.00		
		05/27/21	40303719	01-14.B128	O/H Sewer Docs	57.00		
		05/27/21	40303719	01-14.B901	I/I Docs	171.00		
		05/27/21	40303719	01-14.B910	BSSRAP	513.00		
		05/27/21	40303761	01-11.B124	SS Construction Docs	741.00	3021.00	063070
EYE MED VISION CARE	E000600	07/01/21	164854124	01-17.E455	Vision Insurance	466.06	466.06	063071
FEDEX KINKO'S	F000075	07/07/21	361300023601	01-13.B116	Lab Supplies	6.23	6.23	063072
FIRST ENVIRONMENTAL LAB	F000140	06/14/21	161489	01-13.B123	Effluent Chem Analysis	291.60		
		06/16/21	161539	01-13.B123	Low Level Mercury Analyysi	108.00		
		06/17/21	161567	01-13.B123	Influent Semi-Annual	676.80		
		06/17/21	161568	01-13.B123	Effluent Semi-Annual	669.60		
		06/17/21	161569	01-13.B123	Bio Solids Semi-Annual	747.60		
		07/02/21	161902	01-13.B123	FOG Testing	126.00		
		07/09/21	162039	01-13.B123	Spring Industrial Testing	705.60	3325.20	103251
FRANK FURTAK	F000550	06/19/21	Reimburse	01-12.B117	Boots	73.84	73.84	063073
G COOPER OIL COMPANY INC.	G000005	06/25/21	34322	01-12.B116	Oil Drums	623.58	623.58	063074
GEORGE'S LANDSCAPING	G000260	06/24/21	Correction	01-12.B812	Fence Line Correction	749.67		
		06/30/21	Mowing	01-11.B118	Admin Mowing	407.32		
		06/30/21	Mowing	01-12.B812	WWTC Mowing	2976.88		
		06/30/21	Mowing	01-15.B820	Butterfield LS Mowing	130.00		
		06/30/21	Mowing	01-15.B821	Centex LS Mowing	130.00		
		06/30/21	Mowing	01-15.B823	Earlston LS Mowing	130.00		
		06/30/21	Mowing	01-15.B824	Hobson LS Mowing	130.00		
		06/30/21	Mowing	01-15.B825	Lib Park LS Mowing	130.00		
		06/30/21	Mowing	01-15.B826	Northwest LS Mowing	130.00		
		06/30/21	Mowing	01-15.B827	Venard LS Mowing	130.00		
		06/30/21	Mowing	01-15.B828	Wroble LS Mowing	130.00	5173.87	103252
W. W. GRAINGER, INC.	G000520	05/06/21	9892159451	01-12.B512	See Sheet	75.14-		
		06/10/21	9929038215	01-12.B113	See Sheet	26.68		
		06/10/21	9929109784	01-12.B512	See Sheet	369.82		
		06/14/21	9932324248	01-12.B512	See Sheet	209.86		
		06/16/21	9934227902	01-12.B812	See Sheet	14.24		
		06/17/21	9935664459	01-12.B116	See Sheet	21.34		
		06/18/21	9937065267	01-12.B512	See Sheet	42.10		
		06/18/21	9937757780	01-12.B505	See Sheet	21.00		
		06/21/21	9940144257	01-12.B116	See Sheet	118.64		
		06/22/21	9941197700	01-12.B113	See Sheet	9.54		
		06/22/21	9941622558	01-12.B512	See Sheet	1072.27		
		06/24/21	9943809559	01-12.B113	See Sheet	25.86		
		06/29/21	9948534731	01-12.B116	See Sheet	127.05		
		06/30/21	9949058540	01-15.B526	See Sheet	297.32		
		06/30/21	9949058557	01-12.B116	See Sheet	214.10		
		06/30/21	9949406228	01-12.B116	See Sheet	36.54		
		06/30/21	9950050139	01-14.B113	See Sheet	110.03		

===== VENDOR =====		===== INVOICE =====							
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO	
		06/30/21	9950106865	01-12.B512	See Sheet	86.77			
		07/01/21	9950225624	01-12.B116	See Sheet	335.10			
		07/07/21	9954700960	01-12.B812	See Sheet	55.04			
		07/07/21	9955178414	01-12.B812	See Sheet	137.15			
		07/09/21	9957691984	01-12.B513	See Sheet	55.00			
		07/12/21	9958368533	01-15.B825	See Sheet	24.00-			
		07/12/21	9958868557	01-12.B113	See Sheet	6.14			
		07/12/21	9959539496	01-12.B512	See Sheet	23.00			
		07/12/21	9959539504	01-12.B512	See Sheet	39.40			
		07/13/21	9960686039	01-13.B116	See Sheet	873.08			
		07/13/21	9960686039	01-13.B122	See Sheet	23.88			
		07/13/21	9961147395	01-13.B116	See Sheet	96.90			
		07/13/21	9961147395	01-13.B122	See Sheet	41.31			
		07/13/21	9961631562	01-12.B113	See Sheet	108.86			
		07/14/21	9962096435	01-12.B512	See Sheet	111.00			
		07/14/21	9962751666	01-12.B113	See Sheet	12.06	4621.94	103253	
JESSICA GWOZDZ	G000630	06/16/21	Reimburse	01-11.B113	Face Masks	31.63			
		06/17/21	Reimburse 2	01-11.B116	Chromebook Case	16.16	47.79	103254	
HML, INC.	H000035	06/15/21	84836	01-13.B123	Biosolids Pathogen	1000.00	1000.00	063075	
HARBOR FREIGHT TOOLS	H000060	06/16/21	951834	01-12.B116	MSB Supplies	28.93	28.93	063076	
HOME DEPOT	H000400	06/10/21	1011557	01-12.B512	See Sheet	39.92			
		06/10/21	1054956	01-14.B116	See Sheet	11.96			
		06/30/21	1073020	01-14.B116	See Sheet	24.98			
		06/28/21	3010023	01-15.B523	See Sheet	7.36			
		06/08/21	3033775	01-12.B116	See Sheet	54.72			
		06/28/21	3040047	01-15.B523	See Sheet	249.00			
		06/16/21	5011928	01-11.B116	See Sheet	23.93			
		06/16/21	5021593	01-12.B812	See Sheet	55.82			
		06/15/21	6025039	01-12.B116	See Sheet	14.85			
		06/25/21	6034089	01-12.B116	See Sheet	51.60			
		06/25/21	6051230	01-13.B116	See Sheet	52.70			
		06/15/21	6131265	01-12.B116	See Sheet	14.82-			
		06/14/21	7014227	01-12.B116	See Sheet	19.79			
		07/12/21	9023345	01-14.B116	See Sheet	59.47	651.28	063077	
ILLINOIS EPA	I000270	06/28/21	IL0028380A	01-12.B130	Annual NPDES Fee	52500.00			
		06/28/21	ILR006245A	01-12.B130	NPDES Fee Stormwater	500.00	53000.00	063078	
IMPACT NETWORKING INC.	I000400	06/24/21	2174436	01-11.B115	Copies	67.33	67.33	103255	
INFOSEND, INC.	I000415	06/30/21	193798	01-11.B121	Customer Bill Mailings	5185.18	5185.18	103256	
John Crane Inc.	J000120	06/25/21	21A019095	01-12.B510	Dig 4&5 Recrc Pmp Seal	663.55			
		07/07/21	21A022803	01-12.B509	Belt Prs Sldg Pump 2 Seal	4823.80	5487.35	063079	
JOHNSTONE SUPPLY	J000140	06/30/21	4064734	01-12.B812	MSB Unit Heater Parts	6.64	6.64	103257	
JULIE, INC.	J000250	06/30/21	DGSD0A	01-14.B127	Julie Service	3926.58	3926.58	063101	
KANSAS CITY LIFE INSURANCE CO	K000045	07/06/21	14887	01-17.E455	Life Insurance	391.00			
		07/06/21	14887-1	01-17.E455	Life Insurance August	391.00	782.00	103258	
KARA COMPANY INC.	K000053	06/17/21	359711	01-14.B116	Marking Flags	110.87	110.87	103259	
LAI, LTD	L000012	06/15/21	21-18392	01-12.B510	Sludge Recirc Pump Parts	3797.63			

===== VENDOR =====		===== INVOICE =====							
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO	
		06/23/21	21-18393	01-12.B510	Sludge Recirc Pump Parts	578.53	4376.16	103260	
LESMAN INSTRUMENT CO.	L000215	07/02/21	PSI190601	01-12.B510	Gas Booster 1 Motor	1182.54	1182.54	103261	
MARCOTT ENTERPRISES, INC.	M000115	06/16/21	18796	01-12.B509	Sand Delivery	1063.14	1063.14	103262	
MCCANN INDUSTRIES, INC.	M000340	06/11/21	P47071	01-12.B503	Exc Flw Clar Brdg Repair	509.06	509.06	063080	
MCMaster-CARR SUPPLY COMPANY	M000360	06/09/21	59725026	01-12.B803	Exc Bridge Center Wlkway	510.24			
		06/14/21	59976759	01-12.B113	Door Signs Admin & WWTC	74.58			
		07/01/21	60994575	01-12.B512	Maint Repair Supplies	57.35			
		07/14/21	61589882	01-12.B113	Safety Mirror Driveway	99.96	742.13	103263	
MENARDS - BOLINGBROOK	M000430	07/07/21	16272	01-12.B812	WWTC Outdoor Lighting	48.58	48.58	063081	
MICHAEL G PHILIPP, PC	M000510	06/08/21	1294	01-11.B124	Legal Services	1095.00			
		07/08/21	1307	01-11.B124	Legal Services	1046.00	2141.00	063082	
MICRO CENTER	M000550	06/24/21	5451519	01-12.B513	Scada UPS Units	199.96	199.96	103264	
MIDAMERICAN ENERGY SERVICES, LLM000554		06/16/21	259824	01-15.B100	Northwest LS Elec	1033.97			
		06/17/21	259825	01-15.B100	Liberty Park LS Elec	207.33			
		06/17/21	259827	01-15.B100	Butterfield LS Elec	161.98			
		06/17/21	259828	01-15.B100	Earlston LS Elec	158.19			
		06/24/21	259829	01-15.B100	Venard LS Elec	363.58			
		06/17/21	259830	01-15.B100	Centex LS Elec	61.46			
		06/17/21	259831	01-15.B100	College LS Elec	257.23			
		06/17/21	462517	01-15.B100	Wroble LS Elec	763.07			
		06/17/21	462518	01-15.B100	Hobson LS Elec	1787.91			
		07/06/21	462554	01-11.B100	Admin Elec	493.95			
		07/06/21	462554	01-12.B100	WWTC Elec	5037.78	10326.45	103265	
MIDAMERICA ADMINISTRATIVE	M000556	05/18/21	MAR000016105	01-17.E452	FSA Card & Admin Fees	151.50	151.50	103266	
MOTION INDUSTRIES, INC.	M000750	07/06/21	IL10-713924	01-12.B507	Aer Tank Drain Pmp Part	361.99			
		07/06/21	IL10-713929	01-12.B513	CHP 1 & 2 Part	35.02	397.01	103267	
MUNICIPAL MARKING	M000820	06/16/21	531939	01-14.B116	Marking Paint	545.00	545.00	103268	
NCPERS GROUP LIFE INSURANCE	N000010	06/10/21	3266072021	01-17.E455	Vol Life Insurance	288.00	288.00	103269	
NAPA AUTO PARTS	N000040	06/24/21	4343-726143	01-15.B529	Auto Parts	11.53	11.53	063083	
NAPCO STEEL, INC.	N000050	06/14/21	449266	01-12.B506	Prim Clar 5&6 Lng Col	199.70			
		07/12/21	449953	01-12.B507	Sec Clar 6&7 Catwalk Upgr	828.00	1027.70	103270	
NICOR GAS	N000330	06/15/21	2833584	01-12.B101	Walnut House Gas	40.52			
		06/15/21	3892638	01-11.B101	Admin Gas	44.52			
		06/15/21	4440979	01-12.B101	Plant 1 Gas	175.18			
		06/16/21	4664113	01-12.B101	Plant 2 Gas	49.94			
		06/15/21	4782107	01-12.B101	Chem Feed Gas	54.61	364.77	063084	
NISSEN ENERGY INC	N000350	06/07/21	230	01-12.B513	CHP 1&2 Coolant	1532.00			
		06/11/21	231	01-12.B513	CHP 1&2 Parts & Supplies	1575.86			
		06/29/21	233	01-12.B513	CHP Parts	1082.65			
		07/13/21	235	01-12.B513	CHP Oil Filters	146.80			
		07/13/21	236	01-12.B513	CHP 2 Overhaul	117748.62	122085.93	103271	
NOVAK BUSINESS FORMS, INC.	N000700	06/08/21	155615	01-11.B120	Bio Solids Forms	473.14	473.14	063085	
O'HARE TOWING SERVICE	O000270	06/10/21	236050-1	01-14.C225	Sys Truck Towing	103.43	103.43	063086	
PACE ANALYTICAL	P000010	06/16/21	2140102062	01-13.B123	June NPDES Testing	115.00	115.00	103272	
PACKEY WEBB FORD	P000020	06/15/21	C87955	01-14.C225	SS Truck Repair	1258.85	1258.85	103273	
PETTY CASH	P000350	07/16/21	Cash Box	01-11.B113	Safety Supplies	4.03			

===== VENDOR =====		===== INVOICE =====							
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO	
		07/16/21	Cash Box	01-11.B117	Luncheon Supplies	7.61			
		07/16/21	Cash Box	01-11.B119	Postage Due	80.85			
		07/16/21	Cash Box	01-12.B116	MSB Supplies	11.17			
		07/16/21	Cash Box	01-12.C225	Safety Lane	60.00	163.66	063087	
PIRTEK O'HARE	P000380	06/24/21	BO-T00005511	01-12.B508	Equipment Parts	134.39	134.39	063088	
POLYDYNE INC.	P000395	06/10/21	1550492	01-12.B402	Belt Press Polymer	2142.54	2142.54	103274	
PORTABLE JOHN, INC	P000410	06/23/21	255117	01-12.B812	Port-a-potty for WWTC	157.88	157.88	103275	
PRINCIPAL LIFE INSURANCE CO	P000650	06/17/21	1093099	01-17.E455	Dental Insurance	2597.77	2597.77	103276	
PROFINISH	P000690	07/01/21	211314	01-12.B116	Ops Supplies	97.04	97.04	063089	
RAINBOW ELECTRIC CO.	R000070	06/22/21	MRINV10569	01-15.B526	Pump 2 Motor Replace	6978.13	6978.13	103277	
RED WING SHOE STORE	R000180	06/14/21	45-1-100810	01-14.B117	DJ Boots	161.49			
		01/26/21	45-1-92225	01-12.B117	JM Boots	169.99			
		05/13/21	45-1-99158	01-12.B117	CP Boot Return	276.24			
		05/21/21	45-1-99569	01-12.B117	NP Boots	284.74	339.98	103278	
RENTALMAX ADMINISTRATION	R000250	07/07/21	485761-5	01-12.B116	Fork Lift Propane	33.69	33.69	063102	
REX RADIATOR AND WELDING CO,	INR000261	06/11/21	B136191	01-12.B513	CHP 2 Overhaul	395.00	395.00	063103	
Republic Services #551	R000264	06/15/21	055101518232	01-12.B102	Grit Screen Dump Pick Ups	933.35			
		06/30/21	551015201538	01-12.B102	Grit Screen Dumpster	1266.47	2199.82	063090	
REVERE ELECTRIC	R000275	07/01/21	A4437806.001	01-12.B510	Pearth 4 HOA Switch	229.28			
		06/15/21	S4430905.001	01-12.B502	OSEC Rectifier Feed Parts	243.64			
		06/23/21	S4436853.001	01-15.B526	NW Pump 2 Motor Replace	58.85			
		07/09/21	S4449966.001	01-11.B115	Cat 6 Data Cable	75.24			
		07/09/21	S4449966.001	01-12.B512	Cat 6 Data Cable	75.24	682.25	063091	
SEAWAY SUPPLY CO.	S000200	06/11/21	169902	01-12.B512	MSB Supplies	251.15			
		07/07/21	169902-01	01-12.B512	Maint Repair Supplies	127.34			
		06/14/21	170739	01-12.B116	MSB Supplies	85.96			
		06/16/21	170799	01-12.B116	MSB Supplies	12.00			
		07/07/21	171507	01-12.B116	MSB Supplies	558.80	1035.25	103279	
SEYFARTH SHAW	S000280	06/08/21	3733616	01-11.B124	Legal Services	225.00			
		07/14/21	3756927	01-11.B124	Legal Services	112.50	337.50	103280	
CARLY SHAW	S000305	07/13/21	Reimburse	01-11.B117	Empl Luncheon Admin	144.47			
		07/13/21	Reimburse	01-12.B117	Empl Luncheon WWTC	165.46			
		07/13/21	Reimburse	01-13.B117	Empl Luncheon Lab	51.17			
		07/13/21	Reimburse	01-14.B117	Empl Luncheon SS	113.51			
		07/10/21	Reimburse 2	01-11.B117	Empl Luncheon Admin	27.48			
		07/10/21	Reimburse 2	01-12.B117	Empl Luncheon WWTC	32.00			
		07/10/21	Reimburse 2	01-13.B117	Empl Luncheon Lab	6.87			
		07/10/21	Reimburse 2	01-14.B117	Empl Luncheon SS	20.60	561.56	103281	
SHERWIN-WILLIAMS CO.	S000320	06/09/21	4076-8	01-12.B812	Ops Center Piping Paint	88.49	88.49	103282	
SMARTSIGN	S000432	06/22/21	RTS-240997	01-11.B118	Information Signs	49.62			
		07/06/21	SMT-412914	01-11.B113	Information Signs	105.50	155.12	063092	
SOLENIS LLC	S000450	06/14/21	131820540	01-12.B402	WAS Thickener Polymer	2416.68			
		06/16/21	131822007	01-12.B402	WAS Thickener Polymer	2416.68	4833.36	103283	
SOUND INCORPORATED	S000480	06/25/21	70329	01-11.B115	Axis Camera & Maint	1672.00			
		06/26/21	D1354999	01-11.B115	VM Email Troubleshoot	304.50	1976.50	103284	
SOUTHLAND ELECTRICAL SUPPLY	S000493	07/02/21	3180972	01-12.B505	Exc Flow Pump 11 Starter	2340.00	2340.00	103285	

===== VENDOR =====		===== INVOICE =====							
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO	
SPRING GREEN LAWN CARE	S000550	06/08/21	6699710	01-15.B823	Earlston LS Lawn Treat	29.00			
		06/08/21	6699711	01-15.B825	Liberty Park LS Lawn Trea	49.00			
		06/08/21	6699718	01-15.B828	Wroble LS Lawn Treat	49.00			
		06/08/21	6699726	01-15.B821	Centex LS Lawn Treat	42.00			
		06/08/21	6699728	01-15.B826	Northwest LS Lawn Treat	87.00			
		06/08/21	6699733	01-15.B824	Hobson LS Lawn Treat	54.00			
		06/08/21	6699750	01-15.B827	Venard LS Lawn Treat	42.00			
		06/04/21	6699752	01-12.B812	WWTC Lawn Treat	909.00			
		06/11/21	6765072	01-11.B118	Admin Lawn Treat	62.00	1323.00	063093	
STAPLES INC.	S000640	05/25/21	3478428069	01-11.B116	Admin Supplies	6.47			
		05/25/21	3478428069	01-12.B116	WWTC Supplies	21.19			
		05/25/21	3478428069	01-14.B116	SS Supplies	5.64	33.30	103286	
STEPHENS PLUMBING AND	S000680	06/16/21	234684	01-14.B910	Shear Repair	465.60			
		06/28/21	235020	01-11.B118	Admin Center Drain Line	469.00			
		06/30/21	235219	01-14.B910	Shear Repair	897.80	1832.40	063094	
SUBURBAN DOOR CHECK & LOCK	S000850	06/03/21	IN537305	01-12.B810	Dig 4&5 South Lock Replac	360.00			
		06/25/21	IN537912	01-12.B810	Dig 4&5 South Dr Lock Rep	400.80			
		07/02/21	IN538132	01-12.B501	Duplicate Key Screener	20.80	781.60	103287	
SUBURBAN LIFE PUBLICATIONS	S000867	06/30/21	10071278	01-11.B124	Legal Publication	235.82	235.82	063095	
TERRACE SUPPLY COMPANY	T000250	06/30/21	01024446	01-12.B116	Cylinder Rentals	51.00			
		07/09/21	70504526	01-12.B116	Oxygen Cylinder	50.88	101.88	103288	
PERSONAL BEST	T000340	06/01/21	42688	01-11.B137	Top Health Renewal	110.88	110.88	063104	
USABLUEBOOK	U000150	06/11/21	631831	01-13.B114	Lab Chemicals	1311.72			
		06/21/21	640038	01-13.B114	Lab Chemicals	71.30			
		06/21/21	640038	01-13.B116	Lab Supplies	771.62			
		07/13/21	661801	01-13.B116	Lab Supplies	881.45			
		07/13/21	661983	01-13.B116	Lab Supplies	633.75	3669.84	063096	
UNISON SOLUTIONS, INC.	U000192	06/28/21	2021-8157	01-12.B513	CHP Gas Blower	2792.00	2792.00	103289	
UNO CONSTRUCTION CO., INC.	U000450	06/30/21	12	01-14.B910	BSSRAP Projects	69910.12	69910.12	103290	
VWR INTERNATIONAL INC.	V000030	06/08/21	8805004081	01-13.B116	Lab Supplies	182.52	182.52	063097	
VERIZON WIRELESS	V000135	07/01/21	542042956	01-12.B112	WWTC Tablet	118.05			
		07/01/21	542042956	01-14.B112	SS Tablet	87.48			
		07/01/21	542042956	01-15.B112	LS Tablet	36.01			
		06/28/21	785846626	01-11.B112	Admin Cell	259.05			
		06/28/21	785846626	01-12.B112	WWTC Cell	896.52			
		06/28/21	785846626	01-13.B112	Lab Cell	148.80			
		06/28/21	785846626	01-14.B112	SS Cell	540.10			
		06/28/21	785846626	01-15.B112	LS Cell	280.91	2366.92	063098	
		06/28/21	785846626	01-11.B112	Admin Cell	259.05			
WAGNER COMMUNICATIONS, INC	W000070	07/01/21	210700069	01-11.B112	Answering Service	556.02	556.02	103291	
WESTFAX	W000350	07/01/21	1375312	01-11.B112	E Fax Service	8.99	8.99	103292	
WEST SIDE TRACTOR SALES CO.	W000380	07/08/21	N08848	01-12.B501	Loader Parts	794.76			
		07/10/21	N08936	01-12.B501	Loader Cab Filters	140.97			
		07/01/21	V00189	01-12.B501	JD Loader Repairs	7455.41			
		06/17/21	V00724	01-12.B501	Loader Repair	5877.57	14268.71	063099	
		06/02/21	716994	01-11.B121	Meter Readings	370.01	370.01	063100	
						=====	=====		
						Total Payments:	421065.26	421065.26	
						ACH Payments Total:	293482.03	.00	
						Check Payments Total:	127583.23	421065.26	

===== VENDOR =====		===== INVOICE =====						
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
ABBOTT PARTY RENTAL	A000059	06/25/21	37042-1	01-11.B117	Tent Rental Empl Lunch	504.33	504.33	103227
AT&T	A000075	07/08/21	081267687506	01-11.B112	DSL Internet	62.82	62.82	103235
AKON LLC	A000080	07/15/21	Pro-FormaDGS	01-12.B113	Weld Screen	2862.00	2862.00	103239
CHASE	B000050	06/21/21	PR 06/12/21	01-00.2000	Federal Tax	9382.25		
		06/21/21	PR 06/12/21	01-00.2002	Empl Soc Sec Tax	6435.51		
		06/21/21	PR 06/12/21	01-17.E461	Emplr Soc Sec Tax	6435.47	22253.23	103217
CHASE	B000050	06/18/21	SPR 06/15/21	01-00.2000	Federal Tax	3663.61		
		06/18/21	SPR 06/15/21	01-00.2002	Empl Soc Sec Tax	2579.24		
		06/18/21	SPR 06/15/21	01-17.E461	Emplr Soc Sec Tax	2579.21	8822.06	103218
CHASE	B000050	07/06/21	PR 06/26/21	01-00.2000	Federal Taxes	9595.45		
		07/06/21	PR 06/26/21	01-00.2002	Empl Soc Sec Tax	6459.89		
		07/06/21	PR 06/26/21	01-17.E461	Emplr Soc Sec Tax	6459.86	22515.20	103229
CHASE	B000050	07/06/21	SPR 06/30/21	01-00.2000	Federal Taxes	3326.91		
		07/06/21	SPR 06/30/21	01-00.2002	Empl Soc Sec Tax	2470.54		
		07/06/21	SPR 06/30/21	01-17.E461	Emplr Soc Sec Tax	2470.53	8267.98	103230
CALLONE	C000073	06/22/21	419756	01-11.B112	Admin Phone Service	374.61		
		06/22/21	419756	01-12.B112	WWTC Phone Service	597.46	972.07	103223
D.G. SANIT DIST #XXXXXXXXX1117	D000400	07/21/21	Reimburse	01-00.1001	Payroll Acct Reimburse	154103.43	154103.43	103240
D.G. SANIT DIST #XXXXXXXXX1114	D000420	07/21/21	Refunds	01-05.3001	User Refund Acct Reimburs	4177.48	4177.48	103238
D.G. SANIT DIST #XXXXXXXXX1112	D000440	07/21/21	Reimburse	01-11.B116	Admin Signs	45.00		
		07/21/21	Reimburse	01-11.B117	Meetings, Subscriptions	367.45		
		07/21/21	Reimburse	01-12.B507	Epoxy for Sldg Div Box	53.00	465.45	103241
DUPAGE CREDIT UNION	D000650	06/18/21	PR 06/12/21	01-00.2013	Empl Authorized W/Holding	980.00	980.00	103216
DUPAGE CREDIT UNION	D000650	07/02/21	PR 06/26/21	01-00.2013	Empl Authorized W/Holding	980.00	980.00	103228
ELECTROMARK	E000120	06/23/21	9346813691	01-11.B113	Florescent Letters/Doors	779.97	779.97	103225
FULL SOURCE, LLC	F000510	07/06/21	FS7204923-PQ	01-11.B117	Admin Polo Shirts	614.30		
		07/06/21	FS7204923-PQ	01-12.B117	WWTC Polo Shirts	379.57		
		07/06/21	FS7204923-PQ	01-13.B117	Lab Polo Shirts	66.12		
		07/06/21	FS7204923-PQ	01-14.B117	SS Polo Shirts	279.04	1339.03	062914
HEALTH CARE SERVICE CORP.	H000190	06/28/21	165585	01-17.E455	Health Insurance	46551.28	46551.28	103224
ILLINOIS DEPARTMENT OF REVENUE	I000240	06/21/21	PR 06/12/21	01-00.2001	State Tax	4051.08	4051.08	103219
ILLINOIS DEPARTMENT OF REVENUE	I000240	06/18/21	SPR 06/15/21	01-00.2001	State Tax	1542.63	1542.63	103220
ILLINOIS DEPARTMENT OF REVENUE	I000240	07/06/21	PR 06/26/21	01-00.2001	State Taxes	4065.40	4065.40	103231
ILLINOIS DEPARTMENT OF REVENUE	I000240	07/06/21	SPR 06/30/21	01-00.2001	State Taxes	1475.46	1475.46	103232
ILLINOIS MUNICIPAL	I000300	07/08/21	Pension	01-00.2003	Empl Pension Deposit	10728.61		
		07/08/21	Pension	01-00.2014	Empl Vol Pension Deposit	9398.75		
		07/08/21	Pension	01-17.E460	Emplr Pension Deposit	24008.25	44135.61	103236
MIDAMERICA ADMIN HRA ACCOUNT	M000557	06/25/21	HRA Fund	01-17.E455	HRA Acct Funding	500.00	500.00	103226
ROESCH FORD COMMERCIAL	R000366	07/16/21	112320	01-14.C226	SS Truck Purchase	27268.00	27268.00	063011
TRANSAMERICA RETIREMENT	T000415	06/18/21	PR 06/12/21	01-00.2026	Def Comp IPPFA	277.66		
		06/18/21	PR 06/12/21	01-00.2027	Def Comp Roth IPPFA	40.00		
		06/18/21	PR 06/12/21	01-00.2028	Def Comp Loan Repay IPPFA	204.27	521.93	103221
TRANSAMERICA RETIREMENT	T000415	06/17/21	SPR 06/15/21	01-00.2026	Def Comp IPPFA	440.31		
		06/17/21	SPR 06/15/21	01-00.2028	Def Comp Loan Repay IPPFA	77.06	517.37	103222
TRANSAMERICA RETIREMENT	T000415	07/02/21	PR 06/26/21	01-00.2026	Def Comp IPPFA	404.01		
		07/02/21	PR 06/26/21	01-00.2027	Def Comp Roth IPPFA	40.00		

===== VENDOR =====		===== INVOICE =====							
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO	
		07/02/21	PR 06/26/21	01-00.2028	Def Comp Loan Repay IPPFA	204.27	648.28	103233	
TRANSAMERICA RETIREMENT	T000415	07/02/21	SPR 06/30/21	01-00.2026	Def Comp IPPFA	440.18			
		07/02/21	SPR 06/30/21	01-00.2028	Def Comp Loan Repay IPPFA	77.06	517.24	103234	
Zoom Inc.	Z000200	06/26/21	P-102429494	01-11.B115	Subscription	40.00	40.00	103237	
						=====	=====		
					Total Payments:	360919.33	360919.33		
					ACH Payments Total:	332312.30	.00		
					Check Payments Total:	28607.03	360919.33		

===== VENDOR =====			===== INVOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
BAXTER & WOODMAN, INC.	B000120	06/21/21	0224487	02-47.0502	Centex LS Design	21763.44	21763.44	103293
						=====	=====	
					Total Payments:	21763.44	21763.44	
					ACH Payments Total:	21763.44	.00	
					Check Payments Total:	.00	21763.44	

DATE _____

REVIEWED _____

TRUSTEE APPROVAL _____

PRESIDENT

CLERK

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-00.1000	CASH		781984.59-
01-00.1001	CASH - PAYROLL ACCOUNT	154103.43	
01-00.2000	FEDERAL TAX WITHHELD	25968.22	
01-00.2001	STATE TAX WITHHELD	11134.57	
01-00.2002	SOCIAL SECURITY WITHHELD	17945.18	
01-00.2003	IMRF WITHHELD	10728.61	
01-00.2005	CLEARING	86.00	
01-00.2013	CREDIT UNION WITHHELD	1960.00	
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION	9398.75	
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA	1562.16	
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH	80.00	
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD	562.66	
01-05.3001	USER RECEIPTS	4177.48	
01-11.B100	ELECTRICITY	821.32	
01-11.B101	NATURAL GAS	44.52	
01-11.B102	WATER, GARBAGE AND OTHER UTILITIES	210.49	
01-11.B110	BANK CHARGES	31.90	
01-11.B112	COMMUNICATION	2772.45	
01-11.B113	EMERGENCY/SAFETY EQUIPMENT	1102.76	
01-11.B115	EQUIPMENT/EQUIPMENT REPAIR	7370.57	
01-11.B116	SUPPLIES	159.38	
01-11.B117	EMPLOYEE/DUTY COSTS	1665.64	
01-11.B118	BUILDING AND GROUNDS	2073.19	
01-11.B119	POSTAGE	80.85	
01-11.B120	PRINTING/PHOTOGRAPHY	473.14	
01-11.B121	USER BILLING MATERIALS	5979.23	
01-11.B124	CONTRACT SERVICES	5389.32	
01-11.B137	MEMBERSHIPS/SUBSCRIPTIONS	110.88	
01-11.C225	OPERATION/REPAIR	25.83	
01-12.B100	ELECTRICITY	8490.50	
01-12.B101	NATURAL GAS	320.25	
01-12.B102	WATER, GARBAGE AND OTHER UTILITIES	4930.21	
01-12.B112	COMMUNICATION	2208.04	
01-12.B113	EMERGENCY/SAFETY EQUIPMENT	3225.68	
01-12.B116	SUPPLIES	2826.40	
01-12.B117	EMPLOYEE/DUTY COSTS	1221.75	
01-12.B130	NPDES PERMIT FEES	53000.00	
01-12.B401	CHEMICALS - DISINFECTION	4712.43	
01-12.B402	CHEMICALS - SLUDGE DEWATERING	6975.90	
01-12.B501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOSAL	14289.51	
01-12.B502	EQPT/EQPT REPAIR - DISINFECTION	243.64	
01-12.B503	EQPT/EQPT REPAIR - EXCESS FLOW	509.06	
01-12.B505	EQPT/EQPT REPAIR - INFLUENT PUMPING	2756.00	
01-12.B506	EQPT/EQPT REPAIR - PRIMARY TREATMENT	199.70	
01-12.B507	EQPT/EQPT REPAIR - SECONDARY TREATMENT	1242.99	
01-12.B508	EQPT/EQPT REPAIR - SLUDGE CONCENTRATION	135.27	

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-12.B509	EQPT/EQPT REPAIR - SLUDGE DEWATERING	5886.94	
01-12.B510	EQPT/EQPT REPAIR - SLUDGE DIGESTION	6451.53	
01-12.B511	EQPT/EQPT REPAIR - TERTIARY TREATMENT	6155.00	
01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	2547.79	
01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	129729.16	
01-12.B803	BLDG AND GROUNDS - EXCESS FLOW	510.24	
01-12.B805	BLDG AND GROUNDS - INFLUENT PUMPING	270.00	
01-12.B810	BLDG AND GROUNDS - SLUDGE DIGESTION	5760.80	
01-12.B812	BLDG AND GROUNDS - WWTC GENERAL	9994.58	
01-12.C225	OPERATION/REPAIR	720.18	
01-13.B112	COMMUNICATION	148.80	
01-13.B114	CHEMICALS	1383.02	
01-13.B116	SUPPLIES	3655.25	
01-13.B117	EMPLOYEE/DUTY COSTS	124.16	
01-13.B122	MONITORING EQUIPMENT	65.19	
01-13.B123	OUTSIDE LAB SERVICES	4440.20	
01-14.B112	COMMUNICATION	660.52	
01-14.B113	EMERGENCY/SAFETY EQUIPMENT	110.03	
01-14.B115	EQUIPMENT/EQUIPMENT REPAIR	1511.35	
01-14.B116	SUPPLIES	884.86	
01-14.B117	EMPLOYEE/DUTY COSTS	640.09	
01-14.B127	JULIE SYSTEM	3926.58	
01-14.B128	OVERHEAD SEWER/BACKFLOW PREVENTION PROGRAM	57.00	
01-14.B901	SEWER SYSTEM REPAIRS - I/I PROGRAM	3381.95	
01-14.B902	SEWER SYSTEM REPAIRS - REPLACEMENT	2957.50	
01-14.B903	SEWER SYSTEM REPAIRS - REHABILITATION	1218.75	
01-14.B910	SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	72926.52	
01-14.C225	OPERATION/REPAIR	1431.27	
01-14.C226	VEHICLE PURCHASES	27268.00	
01-15.B100	ELECTRICITY	7516.60	
01-15.B112	COMMUNICATION	372.65	
01-15.B522	EQPT/EQPT REPAIR - COLLEGE	2917.50	
01-15.B523	EQPT/EQPT REPAIR - EARLSTON	256.36	
01-15.B526	EQPT/EQPT REPAIR - NORTHWEST	7334.30	
01-15.B529	EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	11.53	
01-15.B820	BLDG AND GROUNDS - BUTTERFIELD	130.00	
01-15.B821	BLDG AND GROUNDS - CENTEX	172.00	
01-15.B823	BLDG AND GROUNDS - EARLSTON	159.00	
01-15.B824	BLDG AND GROUNDS - HOBSON	978.60	
01-15.B825	BLDG AND GROUNDS - LIBERTY PARK	155.00	
01-15.B826	BLDG AND GROUNDS - NORTHWEST	217.00	
01-15.B827	BLDG AND GROUNDS - VENARD	172.00	
01-15.B828	BLDG AND GROUNDS - WROBLE	179.00	
01-17.E452	LIABILITY/PROPERTY	151.50	
01-17.E455	EMPLOYEE GROUP HEALTH	51185.11	
01-17.E460	IMRF	24008.25	

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-17.E461	SOCIAL SECURITY	17945.07	
02-00.1000	CASH		21763.44-
02-47.0502	DESIGN ENGINEERING/ARCHITECTURAL	21763.44	
		=====	
		803748.03	803748.03-

Vendor	Invoice Date	Amount	Coding	Coding Description	Purchase Location	Emp.	Procurement	Project Name (If applicable)	Item Description
Grainger	06/22/21	-\$75.14	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	JPB			Duplicate Payment of invoice 9892159451 - paid in May & June
Grainger	06/10/21	\$26.68	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	CP		Safety Signs	(2) Safety Signs for Excess Tanks
Grainger	06/10/21	\$369.82	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	JPB		Maintenance Repair Supplies	Hardware & Plumbing Supplies
Grainger	06/14/21	\$209.86	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	CP		Ladder for MSB Garage	10' Fiberglass Ladder
Grainger	06/16/21	\$14.24	01-12.B812	BLDG & GROUNDS - WWTC GENERAL	Delivered	BS		Tunnel Exhaust Fans	(2) V-Belts
Grainger	06/17/21	\$21.34	01-12.B116	WWTC SUPPLIES	Delivered	JPB		Supplies Batteries	(24) AAA & (2) Coin Batteries
Grainger	06/21/21	\$42.10	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	RF		Electrical repair Supplies	(10) Rolls Super 33+ Electrical Tape
Grainger	06/18/21	\$21.00	01-12.B505	EQPT/EQPT REPAIR - INFLUENT PUMPING	Delivered	RF		Bar Screen Rag Compactors	Reflectors for Photo Eyes
Grainger	06/21/21	\$118.64	01-12.B116	WWTC SUPPLIES	Delivered	MM		Drum Funnel for poly drum	55 gallon drum funnel for polymer drums
Grainger	06/22/21	\$9.54	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	AC		Safety	Leather Work Gloves
Grainger	06/22/21	\$1,072.27	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	JPB		Maintenance Repair Supplies	Hardware & Plumbing Supplies
Grainger	06/24/21	\$25.86	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	AC		Safety	Work & Welding Gloves & Welding Helmet Batteries
Grainger	06/29/21	\$127.05	01-12.B116	WWTC SUPPLIES	Delivered	FF		Supplies	Car & Truck Wash Soap for Power Washer
Grainger	06/24/21	\$297.32	01-15.B826	BUILDING/GROUNDS - NORTHWEST	Delivered	JPB		Northwest Outdoor Lighting	(2) LED Wall Pack Light Fixtures
Grainger	06/30/21	\$214.10	01-12.B116	WWTC SUPPLIES	Delivered	MM			Disposable gloves for OPS
Grainger	06/30/21	\$36.54	01-12.B116	WWTC SUPPLIES	Delivered	MM			Bell and Gossett oil
Grainger	06/30/21	\$110.03	01-14.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	DJ		Safety	Arc Flash Rain Jacket
Grainger	06/30/21	\$86.77	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	JPB		Maintenance Repair Supplies	Hardware & Plumbing Supplies
Grainger	06/30/21	\$335.10	01-12.B116	WWTC SUPPLIES	Delivered	MM			Pearth 4 Oil
Grainger	07/07/21	\$55.04	01-12.B812	BLDG & GROUNDS - WWTC GENERAL	In-Store	RF		Electrical Supplies for Outdoor Lighting	(4) Photo Eye Controllers
Grainger	07/07/21	\$137.15	01-12.B812	BLDG & GROUNDS - WWTC GENERAL	Delivered	RF		Electrical Supplies for Outdoor Lighting	(5) Photo Eye Controllers fro LED Fixtures
Grainger	07/09/21	\$55.00	01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	Delivered	NW		CHP Dump Radiators	Coil Cleaner
Grainger	07/12/21	-\$24.00	01-15.B826	BUILDING/GROUNDS - NORTHWEST	Delivered	JPB		Northwest Outdoor Lighting	LED Light Fixtures (ComEd Rebate Credit)
Grainger	07/12/21	\$6.14	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	CP		Safety Signs	Safety Sign
Grainger	07/12/21	\$23.00	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	RF		MCC Indicator Lights	(10) Miniature Light Bulbs
Grainger	07/12/21	\$39.40	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	AC		Maintenance Repair Supplies	(20) Metal Cut Off Wheels
Grainger	07/13/21	\$896.96	01-13.B116	LAB SUPPLIES	Delivered	DRB		Supplies	battery, Kim wipes, transfer pipettes, ammonia electrode
Grainger	07/13/21	\$138.21	01-13.B122	MONITORING EQUIPMENT	Delivered	DRB		sampling supplies	hose clamps, nut driver set
Grainger	07/13/21	\$108.86	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	CP		Safety Mirror Grit & Digester 2 Area	Convex Safety Mirror
Grainger	07/14/21	\$111.00	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	AC		Maintenance Repair Supplies	(20) Grinding Disks
Grainger	07/14/21	\$12.06	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	JG		Safety Signs	Safety Signs
Home Depot	06/10/21	\$39.92	01-12.B502	EQPT/EQPT REPAIR - DISINFECTION	In-Store	NW		OSEC Cleaning	4 gallons Muriatic Acid
Home Depot	06/10/21	\$11.96	01-14.B116	SEWER SYSTEM SUPPLIES	In-Store	DJ		Supplies	Rubber Coating Spray
Home Depot	06/30/21	\$24.98	01-14.B116	SEWER SYSTEM SUPPLIES	In-Store	DJ		Supplies	Rubber Sealant
Home Depot	06/28/21	\$7.36	01-15.B523	EQUIP/EQUIP REPAIR - EARLSTON	In-Store	FF		Earlston Flow Meter Vault Flooding	1-1/2" Coupling (2)
Home Depot	06/08/21	\$54.72	01-12.B116	WWTC SUPPLIES	In-Store	CP		Supplies	2 cycle fuel, Hardware
Home Depot	06/28/21	\$249.00	01-15.B523	EQUIP/EQUIP REPAIR - EARLSTON	In-Store	FF		Earlston Flow Meter Vault Flooding	1Hp Sump Pump
Home Depot	06/16/21	\$23.93	01-11.B116	ADMIN SUPPLIES	In-Store	CP		Supplies	Carpet Tape & Safety Tread Tape
Home Depot	06/16/21	\$55.82	01-12.B812	BLDG & GROUNDS - WWTC GENERAL	In-Store	CP		Lab HVAC Condensate Drain	3/4" PVC Pipe & Fittings
Home Depot	06/15/21	\$14.85	01-12.B116	WWTC SUPPLIES	In-Store	CP	Same Trip	Supplies	Razor Knives
Home Depot	06/25/21	\$51.60	01-12.B116	WWTC SUPPLIES	In-Store	CP		Supplies	Pressure Sprayer & Hardware
Home Depot	06/25/21	\$52.70	01-13.B116	LAB SUPPLIES	In-Store	DRB		lab supplies	AA, AAA and C batteries for various lab equipment
Home Depot	06/15/21	-\$14.82	01-12.B116	WWTC SUPPLIES	In-Store	CP	Same Trip	Supplies	Razor Knives (Returned)
Home Depot	06/14/21	19.79	01-12.B116	WWTC SUPPLIES	In-Store	BS		Supplies	Nitrile Gloves & Razor Knives
Home Depot	07/12/21	\$59.47	01-14.B116	SEWER SYSTEM SUPPLIES	In-Store	DJ		Supplies	Measuring Wheel for Truck 320

Date: 7/16/2021
Due Date: 7/21/2021
Invoice #: Reimburse

Petty Cash Checking Reimbursement

D-440

Date	Purchased From	Description	Code	Amount	Ck No.
06/22/21	Maximum Printing	Signs	11.B116	45.00	3710
06/29/21	ENR	Alex Subscription	11.B117	60.00	3711
07/01/21	Pro Fastening	Epoxy for RAS Sludge Division Box	12.B507	53.00	3712
07/06/21	IAWA	ARU & WCC Meeting	11.B117	120.00	3713
07/09/21	NFPA	AMB Book Purchase	11.B117	187.45	3714

Total Receipts/Reimbursement 465.45

Expense by code

11.B116	45.00
11.B117	367.45
12.B507	53.00

465.45

Date: 7/16/2021

Petty Cash Reimbursement

P - 350

Due Date: 7/20/2021

Invoice #: Cash Box

Date	Purchased From	Reimbursed To	Description	Code	Amount
6/16/2021	Jewel	Chuck P	MSB Supplies	12.B116	11.17
6/17/2021	USPS	Megan M	Postage Due	11.B119	74.56
6/29/2021	USPS	Megan M	Postage Due	11.B119	6.29
7/7/2021	Walgreens	Jessie G	Admin Supplies	11.B113	4.03
7/13/2021	Circl K	Chuck P	Luncheon Supplies	11.B117	7.61
7/14/2021	Fosters Truck	Joe M	Vehicle 317 Safety Lane	12.C225	60.00
				Total Receipts	163.66

Expense by code

11.B117	7.61
11.B119	80.85
11.B113	4.03
12.B116	11.17
12.C225	60.00
	<hr/>
	163.66

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Board of Trustees

FROM: W. Clay Campbell
Administrative Supervisor

DATE: July 16, 2021

RE: Investment in Certificate of Deposit – Royal Savings Bank

In accordance with the District Investment Policy, we renewed the attached thirteen-month Certificate of Deposit (CD) with Royal Savings Bank on July 8, 2021. The CD is in the amount of \$250,000 at an interest rate of 0.25%. The District also has a money market account with Royal Savings Bank to facilitate money transfers for the CD. This still offers the District flexibility to move money from a CD into the money market account in the future upon maturity. The CD and money market account are cumulatively FDIC insured to \$250,000, and as a result, we are reducing the balance in the money market account to minimize the District's exposure and to keep the account open.

Staff requests for the Board to take action ratifying this investment at its next regular meeting of July 20, 2021 **using the following motion:** "I move that we ratify the actions of staff on behalf of the District to open a certificate of deposit in the amount of \$250,000 with Royal Savings Bank on July 8, 2021 at an interest rate of 0.25% and a term of thirteen months."

Attachment

cc: KJR, RTJ, MJS, ARU, MGP

Certificate of Deposit

Account Number: [REDACTED]

Dollar Amount of Deposit: Two Hundred Fifty Thousand and 00/100***** \$ 250,000.00

This Time Deposit is Issued to:
 Downers Grove Sanitary Dist
2710 Curtiss St
Downers Grove, IL 60515

Issuer:
Royal Savings Bank
9226 S. Commercial Ave.
Chicago, IL 60617

Not Negotiable - Not Transferable - Additional terms are below.

By Marian C Elatef

Additional Terms and Disclosures

This form contains the terms for your time deposit. It is also the Truth-in-Savings disclosure for those depositors entitled to one. There are additional terms and disclosures on page two of this form, some of which explain or expand on those below. You should keep one copy of this form.

Maturity Date: This account matures 08-08-2022
(See below for renewal information.)

Rate Information: The interest rate for this account is 0.25 % with an annual percentage yield of .25 %. This rate will be paid until the maturity date specified above. Interest begins to accrue on the business day you deposit any noncash item (for example, a check).

Interest will be compounded Daily. Interest will be credited Quarterly Cycle.

- The annual percentage yield assumes that interest remains on deposit until maturity. A withdrawal of interest will reduce earnings.
- If you close your account before interest is credited, you will not receive the accrued interest.

The NUMBER OF ENDORSEMENTS needed for withdrawal or any other purpose is: 1.

Minimum Balance Requirement: You must make a minimum deposit to open this account of \$ 1,000.00.

You must maintain this minimum balance on a daily basis to earn the annual percentage yield disclosed.

Withdrawals of Interest: Interest accrued credited during a term can be withdrawn: from the checking account.

Early Withdrawal Penalty: If we consent to a request for a withdrawal that is otherwise not permitted you may have to pay a penalty. The penalty will be an amount equal to: 180 Days interest on the amount withdrawn.

Renewal Policy:
 Single Maturity: If checked, this account will not automatically renew. Interest will will not accrue after maturity.
 Automatic Renewal: If checked, this account will automatically renew on the maturity date. (see page two for terms) Interest will will not accrue after final maturity.

ACCOUNT OWNERSHIP: You have requested and intend the type of account marked below.

- Individual
- Joint Account - With Survivorship (and not as tenants in common)
- Joint Account - No Survivorship (as tenants in common)
- Trust: Separate Agreement Dated _____
- _____
- _____

Revocable Trust or Pay on Death Designation as defined in this agreement (Beneficiaries' names and addresses)

BACKUP WITHHOLDING CERTIFICATIONS

TIN: 36-6000910

- Taxpayer I.D. Number - The Taxpayer Identification Number shown above (TIN) is my correct taxpayer identification number.
- Exempt Recipients - I am an exempt recipient under the Internal Revenue Service Regulations.

Backup Withholding - I am not subject to backup withholding either because I have not been notified that I am subject to backup withholding as a result of a failure to report all interest or dividends, or the Internal Revenue Service has notified me that I am no longer subject to backup withholding.

A provision for my signature, certifying under penalty of perjury the statements checked in this section and that I am a U.S. person (including a U.S. resident alien), is contained on the first copy of this certificate.

ENDORSEMENTS - SIGN ONLY WHEN YOU REQUEST WITHDRAWAL

X _____

X _____

X _____

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Amy R. Underwood
General Manager

FROM: W. Clay Campbell, Administrative Supervisor
Alyssa J. Caballero, Information Coordinator

DATE: July 16, 2021

RE: Annual Open House

In lieu of the District's annual open house, this year staff has decided to offer tours of the wastewater treatment plant to the community on select dates and times throughout the month of September. This decision was made largely due to ongoing safety concerns around the COVID-19 pandemic.

Attached for your review are the Invitation/Press Release and Invitation List. Due to the change in format this year, the invitation list has been refined to more appropriately match this year's format. As the invitations should be emailed July 29 and the press release distributed to local papers at that time, these items should be reviewed at the July Board meeting.

Visitors will need to schedule a tour ahead of time by calling or emailing the District or through the registration form on our website. Tour groups will be limited to 12 people per tour group. Visitors will be required to wear a mask.

Since we will not have our standard displays or literature table set up, we will hand out prepackaged goodie bags to guests after each tour. Goodie bags will include items such as the District newsletter, biosolids brochure and packet and coloring books for kids and the poop emoji/water drop squishy. Scout groups will also be able to receive a merit badge for attending the tour, as well as students who are seeking extra credit can receive tour completion certificates.

Attachments

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

Board of Trustees
Wallace D. Van Buren
President
Amy E. Sejnost
Vice President
Paul W. Coultrap
Clerk

Downers Grove Sanitary District

General Manager
Amy R. Underwood

Legal Counsel
Michael G. Philip

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

Providing a Better Environment for South Central DuPage County



TOUR THE WASTEWATER TREATMENT CENTER

Select dates and times available in September | Visit www.dgsd.org for more info

July 29, 2021

Downers Grove – In lieu of our annual open house, this year the District will be opening its doors to the community on select dates and times throughout the month of September for tours of the wastewater treatment plant! This is a unique opportunity to see firsthand how a local wastewater treatment plant operates.

There are 20 assorted dates and select times available Tuesday, Sept. 7 through Thursday, Sept. 30 for the public to schedule a guided tour of the District's Wastewater Treatment Center, 5003 Walnut Avenue in Downers Grove. Scheduled tours are free and open to anyone interested. Tours are especially good for scout groups looking for merit badges or students seeking extra credit.

To schedule your tour and for more information, please visit our website at **www.dgsd.org**.

SEPTEMBER TOUR LIST
INVITATION LIST

State

Representative Amy Grant (42)
Representative Deanne Mazzochi (47)
Representative Janet Yang Rohr (41)
Representative Terra Costa Howard (48)
Representative Anna Stava-Murray (81)
Senator Linda Holmes (42)
Senator Jil Tracy (47)
Senator John Curran (41)
Senator Suzanne Glowiak (24)
Senator Laura Ellman (21)
Senator Doris Turner (48)

Federal

Senator Tammy Duckworth
Senator Richard J. Durbin
Representative Bill Foster
Representative Sean Casten

County

Dan Cronin, Chairman
District 1 Ashley Selmon
Donald E. Puchalski
Sam Tornatore
District 2 Elizabeth Chaplin
Peter DiCianni
Paula Deacon Garca
District 3 Brian J. Krajewski
Julie Renehan
Greg Hart
District 4 Grant Eckhoff
Lynn LaPlante
Mary FitzGerald Ozog
District 5 Amy Chavez
Sadia Covert
Dawn DeSart
District 6 Greg Schwarze
Shelia Rutledge
James F. Zay, Jr.

Villages

Downers Grove

Bob Barnett, Mayor

David Fieldman, Village Manager

Westmont

Ron Gunter, Mayor
Virginia “Jinny” Szymiski, Village Clerk
Stephen M. May, Village Manager

Oak Brook

Gopal G. Lalimalani, President
Charlotee Pruss, Village Clerk
James Kruger, Village Manager

Woodridge

Gina Cunningham-Picek, Mayor
Joseph Heneghan, Clerk
Al Stonitsch, Administrator

Darien

Joseph A. Marchese, Mayor
Joanne Ragona, City Clerk
Bryon D. Vana, Administrator

Lisle

Christopher Pecak, Mayor
Eric Ertmoed, Village Manager
Kristy Grau, Village Clerk

Townships

Downers Grove Township

Paul Coultrap, Supervisor

Lisle Township

Diane Hewitt, Supervisor

Milton Township

John Monino, Supervisor

York Township

John W. Valle, Supervisor

Forest Preserve Districts

Forest Preserve District of DuPage County

Daniel Hebreard, President Board of Commissioners
Karie Friling, Executive Director

Park Districts

Downers Grove Park District

Geoff Penman, Director of Parks and Planning
William McAdam, Executive Director

Westmont Park District

Bob Fleck, Executive Director

Woodridge Park District

Michael Adams, Executive Director

Darien Park District

Stephanie Gurgone, Executive Director

Oak Brook Park District

Laure Kosey, Executive Director

Lisle Park District

Dan Garvy, Director of Parks & Recreation
Jon Pratscher, Superintendent of Recreation

Library Districts

Downers Grove

Julie Milavec, Director

Westmont

Julia Coen, Director

Woodridge

Pam Dube, Library Director

Indian Prairie (Darien)

Jamie Bukovac, Director

Oak Brook

Jacob Post, Head Librarian

School Districts

District 99

Scott Parker, DGS teacher
Alessandra Trosclair, DGS teacher
Kathleen Troyer, DGS teacher
Christine Landschoot, DGS teacher
Steve Ruffolo, DGN teacher
Dr. Hank Thiele, Superintendent
Gina Ziccardi, Assistant Superintendent
Courtney DeMent, DGN principal
Ed Schwartz, DGS principal

District 58

Kevin Russell, Superintendent
Melissa Jerves, Secretary
Justin Sisul, Assistant Superintendent of Curriculum and Instruction
Amy Read, Herrick Middle School – Principal
Nicole Trezzo, Herrick Middle School – 8th Grade Science Team Leader
Brad Burgess, Herrick Middle School – 8th Grade Science
Jill Henry, Herrick Middle School – 7th Grade Science Team Leader
Stephen Siemek, Herrick Middle School – 7th Grade Science
Jessica Atkins, Herrick Middle School – Science Teacher
Sarah Pinkus, O’Neill Middle School – 7th Grade Science teacher
Matt Durbala, O’Neill Middle School – Principal
Dr. Meg Van Dyke, O’Neill Middle School – Science Teacher
Kathleen Fager, O’Neill Middle School – Science Teacher
Robert Mueller, O’Neill Middle School – Science Teacher

District 61 (Darien)

Robert Langman, Superintendent of Schools

District 60 (Maercker)

Sean Nugent, Ed.D, Superintendent

District 68 (Woodridge)

Dr. Patrick Broncato, Superintendent

District 201 (Westmont)

Kevin M. Carey, Superintendent
Daniel Finlayson, science teacher
Nathan Chamberlain, science teacher
Lorrie Erazmus, science teacher
Lisa Hootman, science teacher
Jack Baldermann, Principal

Other Wastewater Agencies

Mark Eddington, P.E., District Manager, Kishwaukee WRD
Tom Muth, Manager, Fox Metro WRD
Jim Lubicich, Executive Director, Flagg Creek WRD
Jim Listwan, Manager, Salt Creek SD
Matt Larsen, Executive Director, Wheaton SD

Dick Dublinski, Director of Public Works, City of Naperville
Matt Streicher, Executive Director, Glenbard Wastewater Authority
Paul Burris, Elmhurst
Dan Rosenwinkel, Superintendent of Production and Treatment, City of Elmhurst
Rick Federighi, Director of Public Works, Village of Addison
Robert Trueblood, Fox River WRD
Doug Kissel, Wastewater Superintendent, Village of Plainfield
Brian Perkovich, Metropolitan WRD Greater Chicago
Sean Reese, DuPage County Department of Public Works

Illinois EPA

John Kim, Director
Sanjay Sofat, Chief, Bureau of Water
Jay Patel, Regional Manager, Land and the Division of Water Pollution
Linda Wong, Environmental Protection Specialist

Chambers of Commerce

Laura Crawford, President, Chamber 630
Larry Forssberg, Executive Director, Westmont Chamber
James Burke, Chairman, Darien Chamber of Commerce
David Carlin, President, Oak Brook Chamber of Commerce

Others

Donald Bergstrom
Carl Blomgren
Darrell Dorman
Richard Menzies
David J. Morrill
Ed Richard
Dennis Streicher
Darrell Voitik

Hugh A. Williams, Jr.
John Carpenter, Choose DuPage
Lisa Wentzell, Director of Marketing and Tourism, Downers Grove Economic Dev. Corporation
Michael Cassa, President, Downers Grove Economic Development Corporation
Thomas Kotarac, Chicago Metropolitan Agency for Planning
Albert Ettinger
Jack Darin, Director, Sierra Club
Cindy Skrukud, Clean Water Advocate, Sierra Club
Eric Wassell, Glen Ellyn Park District
Wayne Rosenthal, IL Department of Natural Resources
Mike Zita, Good Samaritan Hospital
US Army Corps of Engineers
Kay McKeen, SCARCE
James A. Janssen, P.E., Project Manager, Illinois Sustainable Technology Center
Cliff Haefke, University of Illinois at Chicago
Marcello Pibri, University of Illinois at Chicago
Gabriela Martin, Program Director, Illinois Clean Energy Community Foundation
Brook McDonald, President/CEO, The Conservation Foundation
Stacie Obman, Compliance Program Manager, Flavorchem
Duane Purvis, General Manager, DarPro Solutions
Rebecca Brand, Clarendon Hills Middle School (District 181), teacher
Sander Robinson, College of DuPage, teacher
Archana Sharma, Lego League
Kris Bachtell, Morton Arboretum

Homeowner and Local Organizations

American Legion Post #80, DG
Belmont Area Homeowners Association, DG
Beverly Glen Homeowners Association, DG
Burlington Highlands Improvement Association, DG
Deer Creek Homeowners Association, DG
DG Breakfast Kiwanis Club, DG
DG Lions Club, DG
DG Junior Womans Club, DG
DG Newcomers Club, DG
Downers Grove Estates & Meadowlawn Community Association, DG
Downers Grove Historical Society, DG
Downers Grove Park Homeowners Association, DG
Earth Science Club of Northern Illinois, DG
Fairview Homeowners Association, DG
Farmingdale Cove, Westmont
Garden Club of Downers Grove, DG
Grove Lodge #824 AF & AM, DG
Indian Boundary YMCA, DG
Innisbrook Homeowners Association, DG
Kensington Place Homeowners Association, DG
Knights of Columbus, DG
League of Women Voters, DG
Liberty Park Homeowners Association, Westmont
Loyal Order of the Moose #1535, DG

Maple Grove Condo Association, DG
Newfield Manor, Westmont
Orchard Brook Homeowners Association, DG
Park Grove Condos, DG
Piers Condominiums, Westmont
Saddle Brook Community Association
Stellar Properties, Inc., Carol Stream
VFW Post #503, DG
Victoria Ridge Homeowners Association, DG
Villas of Deer Creek, Westmont
Westmont Renaissance Alliance, Westmont
Y's Mens Club, DG

Consulate of Denmark

Jens Kristian Enevoldsen, Senior Technical Advisor
Jakob Skaarup Nielsen, Consulate General

IAWA Members

Email invitation to Robin Dobbins at dobbins.robins@comcast.net and request email circulation to all IAWA members.

DuPage River/Salt Creek Workgroup

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

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Providing a Better Environment for South Central DuPage County

MEMORANDUM

To: Board of Trustees
From: Amy Underwood, General Manager
Date: July 16, 2021
Re: Special Board Meeting

At the July 20, 2021 Board meeting, District Staff will be requesting that the Board select a date and time for a Special Board meeting to be held during the last week in July in order to award the 2021 Painting Contract. Due to a delay in preparation of the specifications and the site for bidder visits, insufficient time was available to allow painters to prepare a bid prior to the regular July Board meeting. Due to the amount of outdoor work to be performed and the limited temperate days left in the year, District Staff recommends that the contract be awarded as soon as possible rather than waiting until the August Board meeting.

C: KJR, RTJ, MJS, WCC, MGP

**BOARD OF LOCAL IMPROVEMENTS
DOWNERS GROVE SANITARY DISTRICT**

PROPOSED AGENDA

July 20, 2021

6:45 p.m.

- I. Election of Officers
- II. Approve Minutes of May 18, 2021
- III. Public Comment
- IV. P704: 4014,4017,4018 and 4025 Venard Road, Downers Grove – Proposed Sanitary Main Extension for Four Existing Single Family Homes
- V. P705: 1055 63rd Street, Downers Grove – Proposed Sanitary Main Extension for Two New Construction Single Family Homes

DOWNERS GROVE SANITARY DISTRICT
M E M O

DATE: July 20, 2021

TO: BOARD OF LOCAL IMPROVEMENTS

FROM: Amy R. Underwood
General Manager

RE: Election of BOLI officers for Fiscal Year 2021-2022

On May 18, 2021, the Board of Trustees re-appointed the members of the Board of Local Improvements for Fiscal Year 2021-2022. The BOLI will need to elect officers for the fiscal year at the July 20, 2021 meeting. The following excerpt is from previous minutes for your reference.

Election of Officers

A motion was made by Jungwirth seconded by Scacco nominating Kenneth J. Rathje as President of the Board of Local Improvements, closing the nominations and electing Kenneth J. Rathje as President. The motion carried. (Votes recorded: Ayes–Rathje, Jungwirth and Scacco.) A motion was made by Scacco seconded by Jungwirth nominating Robert T. Jungwirth as Vice President, closing the nominations, and electing Robert T. Jungwirth as Vice President. The motion carried. (Votes recorded: Ayes–Rathje, Jungwirth and Scacco.) A motion was made by Jungwirth seconded by Rathje nominating Mark J. Scacco as Clerk, closing the nominations, and electing Mark J. Scacco as Clerk. The motion carried. (Votes recorded: Ayes–Rathje, Jungwirth and Scacco.)

cc: WDVB, AES, PWC, KWS, WCC, & MGP

BOARD OF LOCAL IMPROVEMENTS
MINUTES

May 18, 2021

A meeting of the Board of Local Improvements of the Downers Grove Sanitary District was held on Tuesday, May 18, 2021. The meeting was held virtually online through Zoom, a video conferencing app. Present were Board Members Kenneth J. Rathje, Robert T. Jungwirth and Mark J. Scacco, General Manager Amy R. Underwood, Administrative Supervisor W. Clay Campbell, Sewer Construction Supervisor Keith W. Shaffner, Information Coordinator Alyssa J. Caballero and Attorney for the District Michael G. Philipp. Developer Noel Hoekstra was also present. President Rathje called the meeting to order at 6:00 p.m.

Determination to Hold Meeting Virtually

In accordance with Illinois Senate Bill 2135, signed into law by Governor Pritzker on June 12, 2020, Board Member Rathje, as President of the District's Board of Local Improvements has determined the following: (1) that due to the Governor issuing a disaster declaration related to public health concerns and all or part of the District's jurisdiction is covered by the disaster area; and (2) that an in-person meeting is not practical or prudent because of the disaster. As a result, this special Downers Grove Sanitary District Board of Local Improvements meeting shall be held virtually and in doing so shall comply with all other Open Meetings Act provisions referenced in Illinois Senate Bill 2135.

Minutes of April 20, 2021 Meeting

A motion was made by Jungwirth seconded by Scacco approving the minutes as revised of the meeting held on April 20, 2021. The motion carried.

Public Comment – None

P703 – 310 W. 60th Street, Downers Grove

The Board reviewed a request for sanitary sewer service from Noel Hoekstra, developer, for a single family home on a 0.91 gross acre parcel at 310 W. 60th Street, Downers Grove. The property is within the District's Facilities Planning Area, and is within the District's current corporate limits. The proposed use will generate an estimated wastewater flow of 350 gallons per day or a density of 3.8 PE per acre. Service can be provided to this project by extension of the Sanitary District sewers located on 60th Street. The downstream trunk sewers have adequate reserve capacity to serve this request. Staff recommended approval of this request. Trustee Scacco inquired about the depth of the sewer pipe installation, as well as if this project would subject additional parcels along the route of the proposed sewer main to recapture. President Rathje asked staff if service could be provided to the lots to the east of this property from the existing manhole. Trustee Jungwirth inquired about the house at 310 W. 60th Street in Westmont. Staff advised the Board on the history of addressing issues in the area. A motion was made by Scacco seconded by Jungwirth approving this request subject to annexation, receipt of Illinois EPA permit, construction of necessary sewer extension, payment of all fees per ordinance, compliance with all District ordinances and standard conditions. The motion carried. (Votes recorded: Ayes–Rathje, Jungwirth and Scacco.)

Upon a motion by Jungwirth seconded by Scacco, the meeting was adjourned at 6:10 p.m. The motion carried.

Approved: July 20, 2021

Attest: _____
Clerk

President

BOARD OF LOCAL IMPROVEMENTS
July 20, 2021
STAFF BRIEFING

P704: 4014, 4017, 4018, 4025 Venard Road, Downers Grove, IL

REQUEST:

John Athans (4017 Venard) Owner, is requesting sanitary sewer service for four single family homes on a 3.03 gross acreage parcels (combined acreage) at the above locations. These properties are within the District's Facilities Planning Area (FPA), but are not within the District's current corporate limits. The proposed development will generate an estimated wastewater flow of 1,400 gallons per day or a density of 4.6 PE per acre, which is within the District design flow allocation of 10 PE per acre for residential parcels. This is based on a flow factor of 3.5 PE per house.

SUMMARY:

Service can be provided to these properties by extension of the District's existing sewer located at 4003 Venard. The proposed sewer design complies with the Sanitary District's Unsewered Area Plan. The downstream trunk sewers have adequate reserve capacity to serve this request. Staff recommends approval of this request subject to annexation, receipt of an Illinois EPA permit, construction of the necessary sewer extension, payment of all fees per ordinance, compliance with all District ordinances and standard conditions.

DOWNERS GROVE SANITARY DISTRICT
2710 CURTISS STREET
DOWNERS GROVE, ILLINOIS 60515
(630) 969-0664

SANITARY SEWER SERVICE REQUEST

Location Venard Rd Properties - @ 4017/4018/4014/4025 Venard Rd - Recaptures on 2 lots includ

Legal Description Lot 58/57/40/4 Block Venard F Subdivision None

East of Burnington Highlands/South of OrchardBrook P.I.N. Varies over 6 lots/parcels

Name of Owner on Deed Athans/Vischer/Sherman/Carter Phone No. Athans - 3128353221 (cell)

Developer Athans - Project Manager - group Phone No. 3128353221

Name of Person Making Request John Athans - 4017 Phone No. 3128353221

E mail: johnathanschicago@gmail.com

Address (we will be sending information regarding this request; please be sure address is legible)

4017 Venard Rd Downers Grove, Illinois 60515

This Applicant's Interest in This Property Owner - Project Coordinator for neighbors
(Owner/Developer/Beneficiary Land Trust, etc.)

Number of Acres Involved @ 4.5 Present Zoning Proposed Zoning

Is the Property (A) Improved X (B) Vacant

(A) If Improved, Describe Improvements Storm Sewers at street - sidewalks East side - all utilities inclu

Number & Type of Units 4 single family homes - 2 future recapture Lot 39 and 56 (TBD - unknown)

(B) If Vacant or Additional Improvements or Remodeling Are Proposed, Describe n/a

Number & Type of Units

Estimated Starting Date of Project Fall 2021

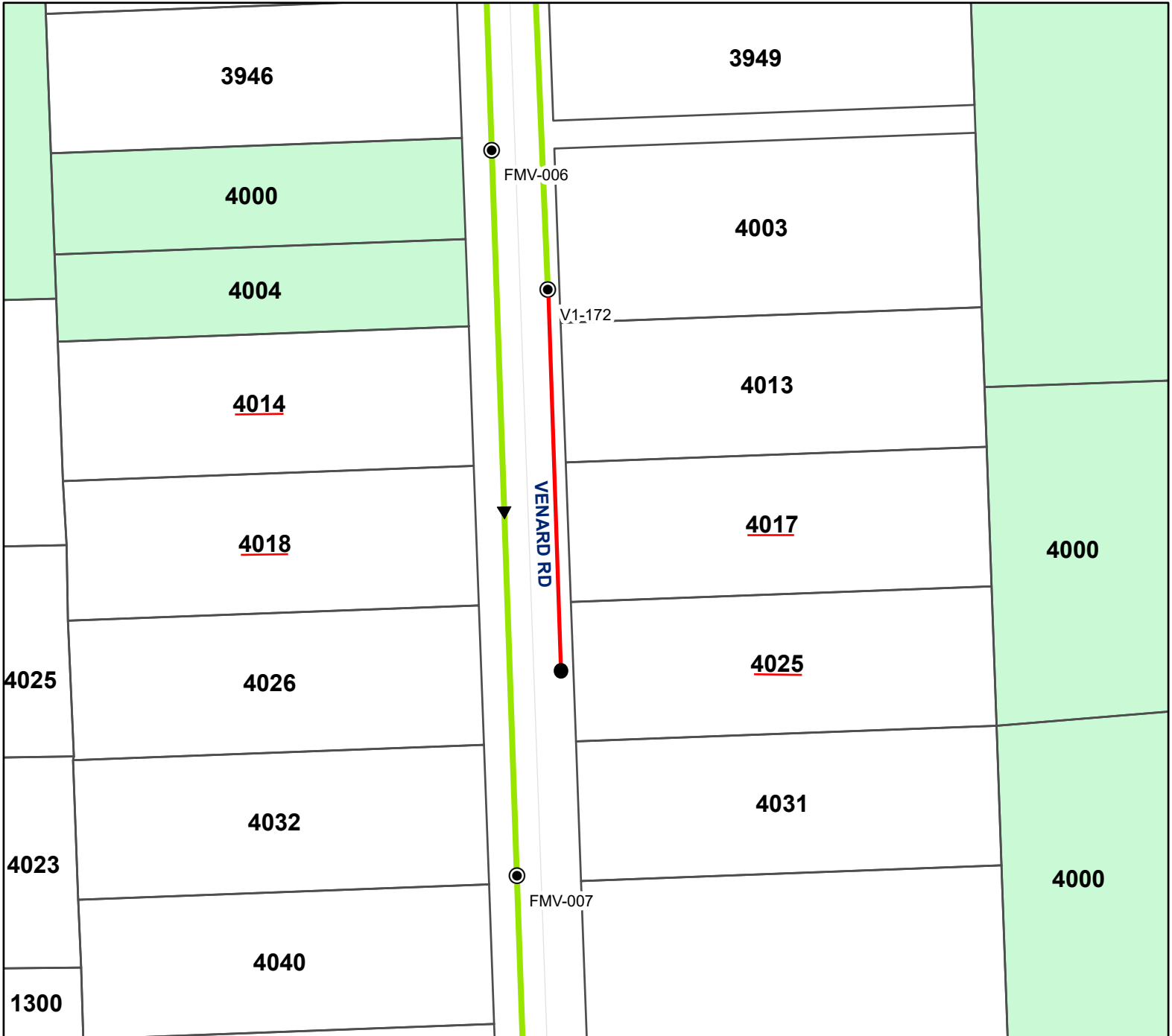
If You Propose to Annex to a Community, Which One n/a - Downers Grove proper

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

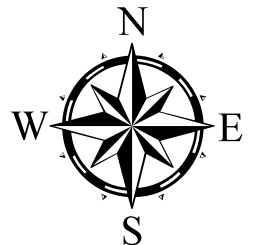
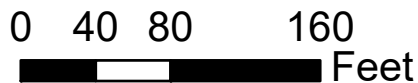
SERVICE REQUEST APPROVALS ARE VALID FOR SIX MONTHS

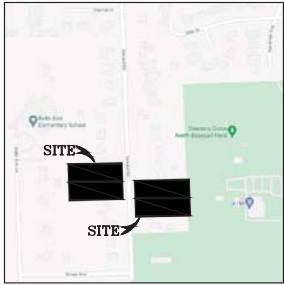
**Downers Grove Sanitary District
Board of Local Improvements
4025 Venard Road
P704**



Legend

- ⊙ Sanitary Manholes
- ➔ Sanitary Sewer
- DGSD Boundary





LOCATION MAP

INDEX OF SHEETS

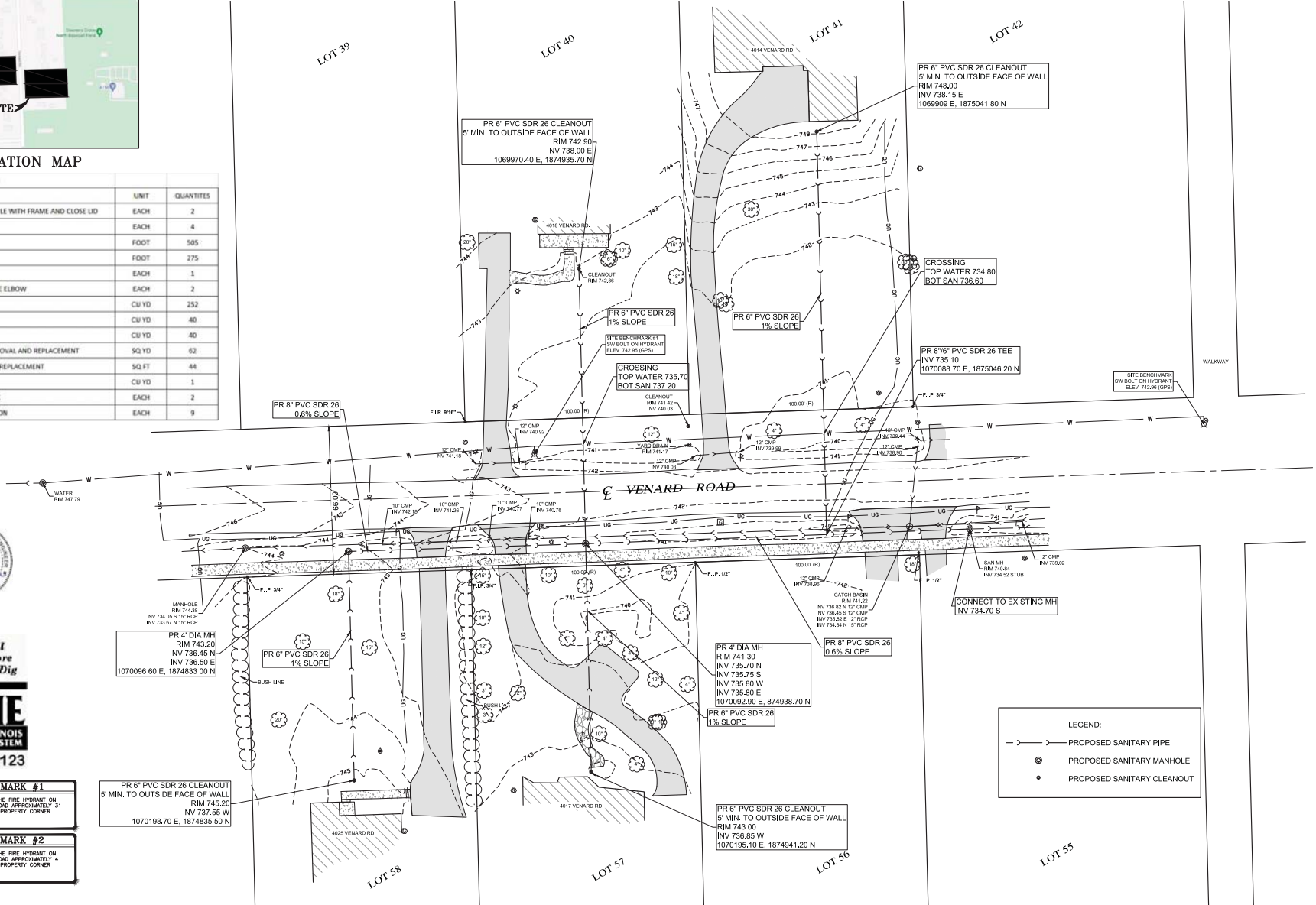
1. SITE PLAN
2. EROSION CONTROL AND RESTORATION PLAN
3. PROFILE AND CROSS SECTIONS
- 4.-5. STANDARD DETAILS

LOTS 57, 58, 40 & 41 IN ARTHUR T. MONTOSH AND CO'S DOWNERS GROVE ACRES, BEING A SUBDIVISION OF PART OF THE EAST 1/2 OF SECTION 6, TOWNSHIP 39 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND OF THE SOUTHWEST 1/4 OF SECTION 11, TOWNSHIP 39 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JUNE 26, 1934 AS DOCUMENT 179451, IN DUPAGE COUNTY, ILLINOIS.



SUMMARY OF QUANTITIES

NO.	PAV ITEM	UNIT	QUANTITIES
1	4" DIA. STANDARD MANHOLE WITH FRAME AND CLOSE LID	EACH	2
2	6" PVC SDR 26 CLEANOUT	EACH	4
3	6" PVC SDR 26 PIPE	FOOT	505
4	8" PVC SDR 26 PIPE	FOOT	275
5	8" 6" PVC SDR 26 TEE	EACH	1
6	6" PVC SDR 26 - 45 DEGREE ELBOW	EACH	2
7	TRENCH BACKFILL	CU YD	252
8	GRANULAR CRADLE	CU YD	40
9	GRANULAR BACKFILL	CU YD	40
10	PAVEMENT OR DRIVE REMOVAL AND REPLACEMENT	SQ YD	62
11	SIDEWALK REMOVAL AND REPLACEMENT	SQ FT	44
12	CLASS X CONCRETE	CU YD	1
13	TEMPORARY DITCH CHECK	EACH	2
14	INLET AND PIPE PROTECTION	EACH	9



LEGEND:

- PROPOSED SANITARY PIPE
- PROPOSED SANITARY MANHOLE
- PROPOSED SANITARY CLEANOUT



SITE BENCHMARK #1
SOUTHWEST FLANGE BOLT ON THE FIRE HYDRANT ON THE NORTH SIDE OF VENARD ROAD APPROXIMATELY 31 FEET EAST OF THE SOUTHWEST PROPERTY CORNER OF LOT 40.
ELEVATION = 742.95 (GPS)

SITE BENCHMARK #2
SOUTHWEST FLANGE BOLT ON THE FIRE HYDRANT ON THE NORTH SIDE OF VENARD ROAD APPROXIMATELY 4 FEET EAST OF THE SOUTHWEST PROPERTY CORNER OF LOT 42.
ELEVATION = 742.86 (GPS)

DATE

NO.	DATE	BY
1		
2		
3		
4		
5		

SITE PLAN
4014, 4018, 4017 & 4025 VENARD ROAD
DOWNERS GROVE, ILLINOIS

Morris Engineering, Inc.
Civil Engineering - Consulting
515 Warrenville Road, Suite 100, 60332
Phone: (630) 271-9770
Fax: (630) 271-0774
Web Site: www.morri.com



FIELD CHECK: JW
DRAWN BY: JG
CHECKED BY: JC
APPROVED BY: JC
DATE: 6/11/2021
SCALE: HORIZ 1"=20'
VERT NONE

SHEET
1
OF 5 SHEETS
PROJ # 21-05-2004

BOARD OF LOCAL IMPROVEMENTS
July 20, 2021
STAFF BRIEFING

P705: 1105 63rd Street, Downers Grove, IL

REQUEST:

Demetrios Panos, Owner and Developer, is requesting sanitary sewer service for two single family homes on a .60 gross acreage parcels (combined acreage) at the above location. These properties are within the District's Facilities Planning Area (FPA), but are not entirely within the District's current corporate limits. The proposed development will generate an estimated wastewater flow of 700 gallons per day or a density of 11.7 PE per acre, which is above the District design flow allocation of 10 PE per acre for residential parcels by 1.7 PE. Trunk Sewer Service Charge will be collected to offset the PE per acre overage. This is based on a flow factor of 3.5 PE per house.

SUMMARY:

Service can be provided to these properties by extension of the District's existing sewer located at Carpenter and Adelia. The proposed sewer design complies with the Sanitary District's Unsewered Area Plan. The downstream trunk sewers have adequate reserve capacity to serve this request. Staff recommends approval of this request subject to annexation, receipt of an Illinois EPA permit, construction of the necessary sewer extension, payment of all fees per ordinance, compliance with all District ordinances and standard conditions.

DOWNERS GROVE SANITARY DISTRICT
2710 CURTISS STREET
DOWNERS GROVE, ILLINOIS 60515
(630) 969-0664

SANITARY SEWER SERVICE REQUEST

Location SE Corner of Carpenter St. & 63RD ST, DOWNERS GROVE

Legal Description Lot 25,26,27,28 Block 1 Subdivision DOWNERS GROVE ESTATES

P.I.N. 09-20-107-001 ; 002 ; 003

Name of Owner on Deed PEAK CUSTOM HOMES Phone No. 708-269-3322

Developer PEAK CUSTOM HOMES Phone No. 708-269-3322

Name of Person Making Request DEMETRIOS PANOS Phone No. 708-269-3322

E mail: dpanosclld@hotmail.com

Address (we will be sending information regarding this request; please be sure address is legible)

6018 SUNSET AVE. LAGRANGE HIGHLANDS, IL 60525

This Applicant's Interest in This Property OWNER
(Owner/Developer/Beneficiary Land Trust, etc.)

Number of Acres Involved .31 Present Zoning R-4 Proposed Zoning R-4

Is the Property (A) Improved _____ (B) Vacant X

(A) If Improved, Describe Improvements —

Number & Type of Units —

(B) If Vacant or Additional Improvements or Remodeling Are Proposed, Describe _____

2 SINGLE FAMILY HOMES PROPOSED

Number & Type of Units 2 ; SFR

Estimated Starting Date of Project 08/2021

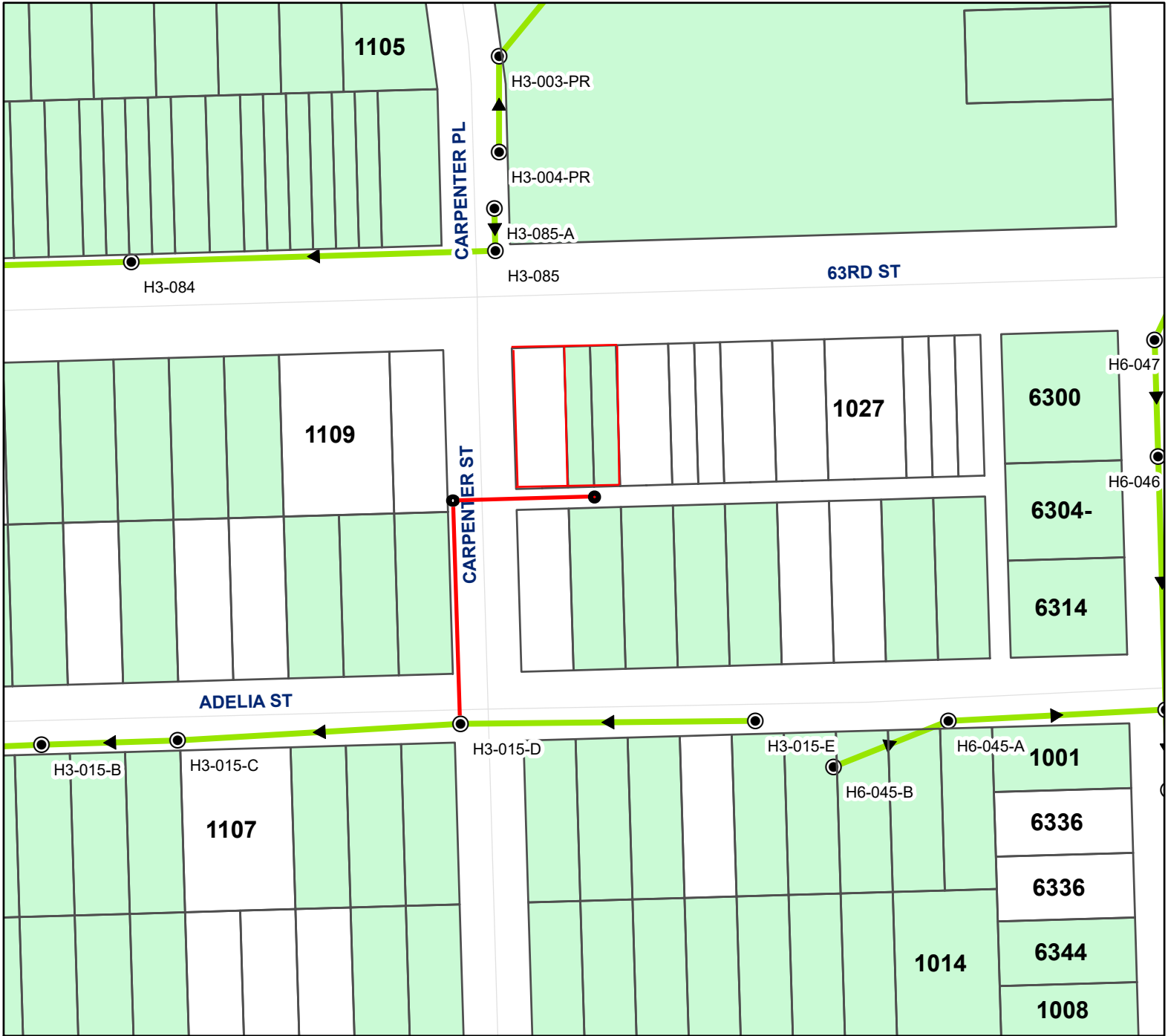
If You Propose to Annex to a Community, Which One DOWNERS GROVE

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

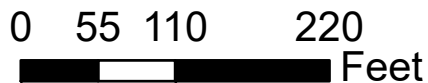
****SERVICE REQUEST APPROVALS ARE VALID FOR SIX MONTHS****

Downers Grove Sanitary District Board of Local Improvements 1055 63rd Street P705



Legend

- Sanitary Manholes
- ➔ Sanitary Sewer
- DGSD Boundary



DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Amy R. Underwood
General Manager

FROM: W. Clay Campbell
Administrative Supervisor

DATE: July 16, 2021

RE: Progress Report – June, 2021

ADMINISTRATIVE

DGSD 100th Year Anniversary

An employee luncheon was held on July 13 at the WWTC celebrating the District's 100th year of operation with 33 employees in attendance. A separate presentation regarding the District's 100th Year Anniversary is anticipated to be included in the packet for the August board meeting.

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

On June 28, the District was the jetting sanitary sewer main on Prairie Avenue in Downers Grove and the toilet at 2020 Prairie Avenue, Downers Grove was blown with a report of some damage. The property owner was immediately provided a BURP packet. As a result, I am providing you with a program summary this month.

Safety Committee and Related Safety Matters

A Safety Committee meeting was held on June 24 in the Admin Center Board Room. The Committee decided to add a mirror to the blind curve between Digester 2 and the Grit Tank. This will reduce hazards for vehicles, tricycles, and pedestrians. While discussing blind spots at the plant, the Committee also considered optimal parking locations for the VacCon, as its size can easily create blind corners. Other topics discussed during the meeting were life preserver maintenance and hearing protection.

Technology Update

Staff is presently evaluating a cloud-based phone system for all of the District's desk phones as our existing phone infrastructure is aging and there are features we are not able to utilize with the current hardware we have in place. A cloud-based system provides the District with enhanced usability and resiliency by not having to maintain an on-site legacy-styled phone system, plus it will integrate with the District's currently well-established smartphone deployment among staff.

I have been working with our Electrical Technician Rolf Flechsig on the installation of several new security cameras both at the Admin Center and the WWTC. This work will likely be completed in August. The District will be purchasing a new network allocated storage device

backup networking device and software application that should provide both on premises and off premises backup options for our data – the advent of the new fiber circuit has made this more viable. In addition, this resource will continue to provide the District with additional insulation against malicious data attacks.

The customer billing portal project with CityInsight is continuing to proceed on schedule. I will continue to apprise the Board on this project’s progress as updates occur.

I am still continuing to work with Concentric Integration to finish migrating various “services” off of the District’s old Admin IT server and onto the new replacement server so as to not interrupt the resources for staff. Migration our MP2 CMMS software is complete. The only service still remaining to move over is the Hach/WIMS database for tracking SCADA operations data from the WWTC.

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

# of Customers registered in the last month:	91
# of Customers paying their bills online in the last month:	1,671
Amount of Money processed through the Portal in the last month:	\$106,120.24
# of Customers signing up for Autopay through the Portal in the last month:	96
# of Customers enrolled in paperless billing in the last month:	80
# of customers registered for pay by text in the last month:	35
Cost to District for providing Invoice Cloud service in the last month:	\$437.70
Cost to District’s customers (convenience fees) in the last month:	\$2,855.07
Estimated Monthly savings from customers enrolled in paperless billing:	\$88.11
# of Customers registered from launch through last month:	6,097
# of Customers signing up for Autopay through the Portal from launch through last month:	2,118
# of Customers enrolled in paperless billing from launch through last month:	2,937
# of customers registered for pay by text from launch through last month:	1,904

FINANCIAL

Annual Audit

There are several outstanding audit items that are still being completed by staff in the coming weeks. It is anticipated that the final audit for Fiscal Year Ending April 30, 2021 will be presented to the Board at its regular September meeting.

Levy Ordinance

The annual Levy Ordinance will be filed with the DuPage County Clerk the week of July 19.

Treasurer's Report and Investment Activity

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

User Billing

Detailed billing information is attached to this report.

CODE ENFORCEMENT & UNSEWERED AREAS

Building Sanitary Service Repair Assistance Program; Infiltration and Inflow Removal Program; and Overhead Sewers and Backflow Prevention Devices Reimbursement Program

I have continued to perform the legal review of both Program Agreements and Access Agreements for all of the above programs as prepared by our office prior to execution by the parties.

Sewer Permitting Process

I have continued to perform the legal review of Access Agreements and Annexation Petitions prepared by our office as needed by sewer permit applicants.

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

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

07/16/21

STREET ADDRESS	CITY	NAME	DATE OF BACKUP	DATE CLAIM RECEIVED	AMOUNT OF CLAIM	ADJUSTER RECOMMENDATION	AMOUNT PAID	DATE PAID	ADJUSTER FEE	STATUS
4948 SARATOGA AVENUE	DOWNERS GROVE	RAINES	8/10/2019	11/7/2019	501.70	RODDING AND CLEANUP COSTS ONLY - PAY \$501.70	501.70	12/13/2019	0.00	CLOSED
4311 STANLEY AVENUE	DOWNERS GROVE	ALFANO	9/25/2020	11/11/2020	2,716.25	NO ADJUSTER - CLEANUP AND PLUMBER COSTS ONLY	2,500.00	11/21/2020	0.00	CLOSED
639 OGDEN AVENUE	DOWNERS GROVE	AMERICAN BICYCLE & FITNESS	10/1/2020	10/28/2020	520.00	NO ADJUSTER - PLUMBER COSTS ONLY	520.00	12/9/2020	0.00	CLOSED
3524 SARATOGA AVENUE	DOWNERS GROVE	DONCRANK	12/12/2020			IN PROCESS - ADJUSTER CONTACT FOR EVALUATION				CLOSED
3815 HIGHLAND AVENUE	DOWNERS GROVE	GOOD SAMARITAN HOSPITAL		4/2/2021						OPEN
2020 PRAIRIE AVENUE	DOWNERS GROVE	CREWSE		6/28/2021						OPEN
TOTAL NUMBER OF BACKUPS (SINCE PROGRAM START IN 1997)			245							
TOTAL NUMBER OF CLAIMS RECEIVED (SINCE PROGRAM START IN 1997)				122						
TOTAL AMOUNT OF CLAIMS RECEIVED (SINCE PROGRAM START IN 1997)					\$161,329.50					
TOTAL AMOUNT OF CLAIMS PAID (SINCE PROGRAM START IN 1997)							\$91,088.23			
TOTAL AMOUNT PAID TO ADJUSTER (SINCE PROGRAM START IN 1997)									\$18,919.35	
NUMBER OF CLAIMS (MOST RECENT 24 MOS)				3						
AVERAGE AMOUNT OF CLAIM (MOST RECENT 24 MOS)					\$1,245.98					
AVERAGE AMOUNT OF PAYMENT (MOST RECENT 24 MOS)							\$1,173.90			
AVERAGE AMOUNT PAID TO ADJUSTER PER CLAIM (MOST RECENT 24 MOS)									\$0.00	

USER BILLING SUMMARY

User Charge System

Billings for June 2021 were as follows:

	User	\$300,068.57
	Surcharge	31,529.20
	Monthly fees	352,780.57
	Total	\$684,378.34
Summer Usage Adjustment		\$3,206.33
	Billable Flow	155,525,590
	Budgeted Billable Flow	129,041,996
% Actual/Budgeted Billable Flow		120.52%
	YTD Billable Flow	430,805,712
	YTD Budgeted Billable Flow	399,657,156
% Actual/Budgeted Billable Flow		107.79%

The user accounts receivable balance on 6/30/2021 is \$692,961.99 and consists of:

Current charges due 7/15/2021		\$539,179.18
Past due charges and penalty		153,782.81
Total		\$692,961.99

The past due charges represent:

<u>Age</u>	<u>User Charges</u>	<u>Penalty</u>	<u>Totals</u>
30 days past due	\$31,584.77	\$4,267.35	\$35,852.12
60 days past due	18,424.80	2,391.52	20,816.32
90 days & greater past due	83,697.16	13,417.21	97,114.37
Totals	\$133,706.73	\$20,076.08	\$153,782.81

Summary of
Past Due Charges
(90 Days and Over)

Five Year Comparison

June

<u>Year</u>	<u>User Charges</u>	<u>Penalty</u>	<u>Total</u>
2021	\$83,697.16	\$13,417.21	\$97,114.37 *****
2020	85,214.22	1,419.54	86,633.76 *****
2019	44,335.90	5,529.97	49,865.87 *****
2018	42,514.28	5,727.42	48,241.70 ***
2017	46,750.24	4,401.62	51,151.86 ***

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

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

***Includes \$17,128.69 in sewer disconnection costs on 6 accounts plus late fees

**Includes \$9,256.59 in sewer disconnection costs on 3 accounts plus late fees

Twelve Months Ending June 2021

<u>Month Ending</u>	<u>User Charges</u>	<u>Penalty</u>	<u>Total</u>
6/30/21	\$83,697.16	\$13,417.21	\$97,114.37
5/31/21	84,924.29	13,494.61	98,418.90
4/30/21	77,863.95	12,505.71	90,369.66
3/31/21	79,415.08	12,379.57	91,794.65
2/28/21	79,355.03	11,905.29	91,260.32
1/31/21	105,977.30	15,756.19	121,733.49
12/31/20	104,927.73	15,924.29	120,852.02
11/30/20	105,659.64	15,270.20	120,929.84
10/31/20	83,672.22	10,944.08	94,616.30
9/30/20	83,036.33	10,243.54	93,279.87
8/31/20	91,467.51	10,158.49	101,626.00
7/31/20	85,214.22	1,419.54	86,633.76

One account from 2012 and another from 2014 are the only two remaining sewer disconnections.

To: Amy Underwood, General Manager
From: Marc Majewski, Operations Supervisor
Re: Month of June, 2021 WWTC Operations Report.
Date: July 13, 2021

Attached please find detailed operating data and our monthly report to Illinois EPA for June. We had 3 excursions over our permit limits in the month of June, all related to the high flow events of June 26-27th with rainfall totaling 4.27" at the WWTC.

Certain highlights of operational activities included:

- Monthly flow: Average daily flows to the plant were 10.84 MGD. Total precipitation at the WWTC was 6.74". There were three excess flow events during the month of June. There were 7 days of discharge over 11 MGD.
- Activated sludge: Operating performance improved throughout the month of June. Floc formers are predominating leading to good solids settling.
- Anaerobic Digesters: Pumped a total of 1,061,515 gallons of primary sludge, 212,786 gallons of TWAS, and 317,365 gallons of waste grease for a total of 1,591,666 gallons pumped to digesters. Total Volatile Solids destruction was calculated at 62.3% for June.
- Digester gas: Total digester gas production was 5,609,643 cubic feet. 14,555 cubic feet of gas was used for anaerobic digestion heat, and 4,925,485 cubic feet was used in the CHP facilities. 265,106 cubic feet of flared gas was recorded during the month. The Munters dehumidifier used 404,498 cubic feet of gas.
- Bio-solids: Bio-mechanics distributed 112 dry tons of class A biosolid in the month of June, with a year to date total of 671 dry tons distributed.
- Miscellaneous: The new Vermeer trommel screen for bio solids arrived on June 4th. Nissen completed the rebuild of CHP 2 on June 15th.
- Electricity: Overall net energy from ComEd was: -2,340 KW-Hrs. Electricity Generated by the CHP system was 402,894 KW-Hrs. Monthly net energy (including natural gas usage) was -0 MW-Hrs for the month of June.

C: WDVB, AES, PWC, KJR, RTJ, MJS, WCC, MGP

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
6/1/2021	0.00	16.74	0.71	9.74	0.00	0.00	0.00	0.00	0.00	0.00	9.74	16.74	0.00
6/2/2021	0.00	11.77	5.69	9.17	0.00	0.00	0.00	0.00	0.00	0.00	9.17	11.77	0.00
6/3/2021	0.00	11.80	5.50	8.94	0.00	0.00	0.00	0.00	0.00	0.00	8.94	11.80	0.00
6/4/2021	0.00	14.65	5.43	8.35	0.00	0.00	0.00	0.00	0.00	0.00	8.35	14.65	0.00
6/5/2021	0.00	11.59	5.11	8.12	0.00	0.00	0.00	0.00	0.00	0.00	8.12	11.59	0.00
6/6/2021	0.00	11.35	4.78	7.94	0.00	0.00	0.00	0.00	0.00	0.00	7.94	11.35	0.00
6/7/2021	0.12	11.46	4.76	8.85	0.00	0.00	0.00	0.00	0.00	0.00	8.85	11.46	0.00
6/8/2021	0.00	11.65	5.31	8.58	0.00	0.00	0.00	0.00	0.00	0.00	8.58	11.65	0.00
6/9/2021	0.00	11.42	4.88	8.26	0.00	0.00	0.00	0.00	0.00	0.00	8.26	11.42	0.00
6/10/2021	0.00	13.63	4.86	7.93	0.00	0.00	0.00	0.00	0.00	0.00	7.93	13.63	0.00
6/11/2021	0.01	11.22	4.72	8.30	0.00	0.00	0.00	0.00	0.00	0.00	8.30	11.22	0.00
6/12/2021	0.21	14.94	4.98	8.83	0.00	0.00	0.00	0.00	0.00	0.00	8.83	14.94	0.00
6/13/2021	0.00	11.26	5.60	8.36	0.00	0.00	0.00	0.00	0.00	0.00	8.36	11.26	0.00
6/14/2021	0.00	11.09	4.95	7.89	0.00	0.00	0.00	0.00	0.00	0.00	7.89	11.09	0.00
6/15/2021	0.00	11.41	4.69	7.87	0.00	0.00	0.00	0.00	0.00	0.00	7.87	11.41	0.00
6/16/2021	0.00	11.62	4.43	7.59	0.00	0.00	0.00	0.00	0.00	0.00	7.59	11.62	0.00
6/17/2021	0.00	11.14	4.30	7.44	0.00	0.00	0.00	0.00	0.00	0.00	7.44	11.14	0.00
6/18/2021	0.19	11.63	4.62	8.21	0.00	0.00	0.00	0.00	0.00	0.00	8.21	11.63	0.00
6/19/2021	0.00	11.22	4.69	7.67	0.00	0.00	0.00	0.00	0.00	0.00	7.67	11.22	0.00
6/20/2021	0.76	14.51	4.24	7.81	0.00	0.00	0.00	0.00	0.00	0.00	7.81	14.51	0.00
6/21/2021	0.01	19.04	8.19	11.12	0.00	0.00	0.00	0.00	0.00	0.00	11.12	19.04	0.00
6/22/2021	0.00	11.61	5.14	8.43	0.00	0.00	0.00	0.00	0.00	0.00	8.43	11.61	0.00
6/23/2021	0.02	15.14	0.91	7.58	0.00	0.00	0.00	0.00	0.00	0.00	7.58	15.14	0.00
6/24/2021	0.21	15.49	5.00	9.30	0.00	0.00	0.00	0.00	0.00	0.00	9.30	15.49	0.00
6/25/2021	1.92	28.07	7.76	20.42	24.29	3.78	0.00	0.00	0.00	0.00	24.19	52.36	5.51
6/26/2021	2.35	30.00	4.86	20.92	38.73	12.38	16.00	1.87	20.16	0.63	35.79	104.89	19.52
6/27/2021	0.00	27.70	19.27	22.53	9.47	1.28	0.00	0.00	0.00	0.00	23.81	37.17	2.32
6/28/2021	0.52	25.46	17.40	19.89	0.00	0.00	0.00	0.00	0.00	0.00	19.89	25.46	0.00
6/29/2021	0.27	26.70	14.02	20.36	0.00	0.00	0.00	0.00	0.00	0.00	20.36	26.70	0.00
6/30/2021	0.15	27.01	13.99	18.79	15.31	0.76	0.00	0.00	0.00	0.00	19.55	42.32	1.16
Minimum	0.00	11.09	0.71	7.44	0.00	0.00	0.00	0.00	0.00	0.00	7.44	11.09	0.00
Maximum	2.35	30.00	19.27	22.53	38.73	12.38	16.00	1.87	20.16	0.63	35.79	104.89	19.52
Total	6.74	472.32	190.80	325.16	87.80	18.19	16.00	1.87	20.16	0.63	345.85	596.28	28.50
Average	0.22	15.74	6.36	10.84	2.93	0.61	0.53	0.06	0.67	0.02	11.53	19.88	0.95

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
6/1/2021	9.74	2,329	72,267	11.27	25	20	17	84	3,154		8.0
6/2/2021	9.17	2,317	71,881	15.12	27	21	19	90		3,903	
6/3/2021	8.94	2,036	63,172	13.45	27	21	19	102	4,178		7.5
6/4/2021	8.35	2,384	73,971	15.17	24	19	17	79		4,126	
6/5/2021	8.12		73,971	14.93							
6/6/2021	7.94		73,971	15.05							
6/7/2021	8.85	2,802	86,916	17.59	25	19	18	73			7.3
6/8/2021	8.58	2,222	68,924	13.03	24	20	19	90	2,894		6.9
6/9/2021	8.26		68,924	12.78	25	20	18				7.2
6/10/2021	7.93	2,442	75,747	13.91	24	19	18	78	2,860		
6/11/2021	8.30	2,534	78,617	14.40	26	20	18	84			
6/12/2021	8.83		78,617	14.32							
6/13/2021	8.36		78,617	14.35							
6/14/2021	7.89	2,342	72,642	11.63	24	19	17	82		4,623	7.4
6/15/2021	7.87	2,124	65,899	10.41	23	19	18	88	2,919		7.0
6/16/2021	7.59	2,085	64,690	13.71	24	20	19	97		3,489	7.1
6/17/2021	7.44	2,287	70,951	14.93	27	21	19	93	3,506		
6/18/2021	8.21	2,107	76,043	14.65	25	20	18	95		3,260	
6/19/2021	7.67		65,367	14.46							
6/20/2021	7.81		65,367	14.59							
6/21/2021	11.12	2,107	65,380	10.63	25	20	18	96		4,457	7.2
6/22/2021	8.43	2,065	64,071	10.46	24	20	18	96	2,572		7.3
6/23/2021	7.58		64,071	10.02							7.2
6/24/2021	9.30	2,082	64,591	10.26	24	19	17	91	2,020		
6/25/2021	20.42	965	29,925	4.26	16	13	12	130		5,099	
6/26/2021	20.92		29,925	4.25							
6/27/2021	22.53		29,925	4.27							
6/28/2021	19.89	854	26,484	6.77	12	10	9	120		4,175	
6/29/2021	20.36	1,355	42,034	31.76	16	13	12	92	1,620		6.8
6/30/2021	18.79	1,343	41,655	22.85	17	13	12	98		4,416	6.8
Minimum	7.44	854	26,483.98	4.25	11.76	10.00	9.26	73.48	1,620	3,260	6.8
Maximum	22.53	2,802	86,916.34	31.76	27.49	21.24	19.49	130.15	4,178	5,099	8.0
Total	325.16	40,782	1,904,617.77	395.28	483.15	384.42	353.24	1,857.75	25,723	37,548	93.7
Average	10.84	2,039	63,487.17	13.18	23.05	18.38	16.76	92.90	2,858	4,172	7.2

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
6/1/2021	9.74	232	103	2.3	1.2	97	99.0	46	81	60.8
6/2/2021	9.17							49	81	
6/3/2021	8.94							50	90	61.5
6/4/2021	8.35							67	94	
6/5/2021	8.12							68	94	
6/6/2021	7.94							70	89	
6/7/2021	8.85							70	81	
6/8/2021	8.58	300			2.0	143	98.5	68	90	62.8
6/9/2021	8.26	280	122	1.7	2.0	138	98.7	68	93	63.3
6/10/2021	7.93	285	125	2.9	3.0	198	98.0	67	95	64.6
6/11/2021	8.30							67	111	
6/12/2021	8.83							68	96	
6/13/2021	8.36							66	93	
6/14/2021	7.89	265			1.1	72	99.1	61	86	63.9
6/15/2021	7.87	450	120	3.3	1.1	72	99.5	56	81	64.2
6/16/2021	7.59	348			1.4	89	99.2	56	83	64.6
6/17/2021	7.44	328	80	1.8	1.2	74	99.3	52	90	64.5
6/18/2021	8.21							67	95	
6/19/2021	7.67							67	93	
6/20/2021	7.81							61	84	
6/21/2021	11.12	315			1.1	102	99.0	56	75	64.9
6/22/2021	8.43	320	118	2.6	1.2	84	99.0	48	77	64.8
6/23/2021	7.58	260			1.4	88	98.8	63	81	64.8
6/24/2021	9.30	360	160	3.9	1.6	124	98.8	67	76	64.8
6/25/2021	20.42	165						69	80	
6/26/2021	20.92	128						70	85	
6/27/2021	22.53	175						69	86	
6/28/2021	19.89	162			2.0	332	96.8	65	84	64.9
6/29/2021	20.36	100	101	3.3	1.9	323	93.5	71	89	65.0
6/30/2021	18.79	115			1.8	282	95.1	70	87	65.8
Minimum	7.44	100	80	1.7	1.10	72	93.5	46	75	60.8
Maximum	22.53	450	160	3.9	3.00	332	99.5	71	111	65.8
Total	325.16	4,588	929	21.8	24.00	2,220	1,472.3	1,025	2,619	1,025.2
Average	10.84	255	116	2.7	1.60	148	98.2	63	87	64.1

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
6/1/2021	9.74	218	55	5.4	0.6	49	99.7	7.6	7.3	7.1	7.3
6/2/2021	9.17	204			0.7	54	99.7	7.5	7.3	6.9	7.1
6/3/2021	8.94	224	74	4.9	0.8	60	99.6	7.5	7.3	7.0	7.2
6/4/2021	8.35	215						7.5	7.3	7.0	7.2
6/5/2021	8.12	160									
6/6/2021	7.94	160									
6/7/2021	8.85	285			0.9	66	99.7	7.5	7.1	7.0	7.0
6/8/2021	8.58	204			0.7	50	99.7	7.6	7.2	6.9	7.0
6/9/2021	8.26	225	55	3.6	0.8	55	99.6	7.7	7.1	7.0	7.0
6/10/2021	7.93	285	68	6.6	0.9	60	99.7	7.5	7.3	6.9	7.0
6/11/2021	8.30	215			0.9	62	99.6	7.4	7.2	6.9	7.0
6/12/2021	8.83	195			0.9	66	99.5				
6/13/2021	8.36	155			1.0	70	99.4				
6/14/2021	7.89	220			0.9	59	99.6	7.5	7.2	7.0	6.9
6/15/2021	7.87	480	50	11.2	0.9	59	99.8	7.5	7.3	7.1	7.3
6/16/2021	7.59	420			1.2	76	99.7	7.5	7.5	7.0	7.2
6/17/2021	7.44	267	28	2.8	0.6	37	99.8	7.4	7.6	7.0	7.1
6/18/2021	8.21	268			0.6	41	99.8	7.7	7.6	7.0	7.3
6/19/2021	7.67	192			0.3	19	99.8				
6/20/2021	7.81	230			0.4	26	99.8				
6/21/2021	11.12	330			0.8	74	99.8	7.5	7.5	7.0	6.9
6/22/2021	8.43	265	64	8.6	0.5	35	99.8	7.5	7.6	6.9	7.1
6/23/2021	7.58	180			0.9	57	99.5	7.5	7.3	6.9	7.2
6/24/2021	9.30	295	106	13.6	1.3	101	99.6	7.6	7.3	6.9	7.2
6/25/2021	20.42	145			3.2	545	97.8	7.4	7.0	6.8	7.1
6/26/2021	20.92	120			35.6	6,211	70.3				
6/27/2021	22.53	284			5.5	1,034	98.1				
6/28/2021	19.89	145			2.9	481	98.0	7.6	7.6	7.2	7.3
6/29/2021	20.36	118	133	13.8	2.6	442	97.8	7.8	7.5	7.1	7.3
6/30/2021	18.79	115			1.6	251	98.6	7.9	7.5	7.1	7.5
Minimum	7.44	115	28	2.8	0.3	19	70.3	7.4	7.0	6.8	6.9
Maximum	22.53	480	133	13.8	35.6	6,211	99.8	7.9	7.6	7.2	7.5
Total	325.16	6,819	633	70.5	68.0	10,139	2,653.7	166.2	161.6	153.7	157.2
Average	10.84	227	70	7.8	2.5	376	98.3	7.6	7.3	7.0	7.1

MONTHLY OPERATIONS REPORT PAGE**5**

Date	Tertiary Flow MGD	Influent Ammonia-N mg/l	Tertiary Ammonia-N mg/l	Tertiary Effluent Ammonia-N Load lbs/day	Chlorine Residual mg/l	Fecal Coliform col/100ml
6/1/2021	9.74	18.80	0.10	8.1	0.03	0
6/2/2021	9.17				0.03	4
6/3/2021	8.94					
6/4/2021	8.35					
6/5/2021	8.12					
6/6/2021	7.94					
6/7/2021	8.85	25.54	0.11	8.1		
6/8/2021	8.58				0.03	1
6/9/2021	8.26	28.94	0.10	6.9		
6/10/2021	7.93				0.03	2
6/11/2021	8.30					
6/12/2021	8.83					
6/13/2021	8.36	16.60	0.10	7.0		
6/14/2021	7.89					
6/15/2021	7.87	25.64	0.10	6.6	0.03	0
6/16/2021	7.59				0.03	0
6/17/2021	7.44					
6/18/2021	8.21					
6/19/2021	7.67					
6/20/2021	7.81	18.00	0.10	6.5		
6/21/2021	11.12					
6/22/2021	8.43	17.88	0.10	7.0	0.03	2
6/23/2021	7.58				0.03	1
6/24/2021	9.30					
6/25/2021	20.42					
6/26/2021	20.92					
6/27/2021	22.53	6.32	0.29	54.5		
6/28/2021	19.89					
6/29/2021	20.36	9.32	2.64	448.4	0.03	18
6/30/2021	18.79				0.03	30
Minimum	7.44	6.32	0.10	6.5	0.03	0.0
Maximum	22.53	28.94	2.64	448.4	0.03	30.0
Total	325.16	167.04	3.64	553.1	0.30	58.0
Average	10.84	18.56	0.40	61.5	0.03	3.7

SLUDGE DATA

Primary Sludge	TS	3.05 %	1,061,515 Gallons
WAS to Digesters	TS	2.33 %	696,460 Gallons
TWAS to Digester 4	TS	6.05 %	212,786 Gallons
Hauled Grease to Digs	TS	8.40 %	317,365 Gallons
<u>Anaerobically Digested Sludge Pumping</u>			
Drying Beds	TS	2.75 %	314,580 Gallons
BFP	TS	2.47 %	494,289 Gallons
Lagoons	TS	2.50 %	124,992 Gallons
Total			933,861 Gallons
VS Destruction			62.3 %
<u>Biosolids Disposal</u>			
Class A Distribution	Jun		112 Dry Tons
Class B Hauling	Jun		Dry Tons
Total	Jun		112 Dry Tons
Class A Distribution	YTD		671 Dry Tons
Class B Hauling	YTD		240 Dry Tons
Total	YTD		911 Dry Tons

ENERGY DATA

Total Digester Gas Production		5,609,643 SCF
Gas Volume per Volatile Solids Load		10.9 Cu.Ft./Lb.
<u>Digester Gas Utilization</u>		
Heat Exchangers		14,555 SCF
Dehumidification		404,498 SCF
CHP		4,925,485 SCF
Total		5,344,538 SCF
Digester Gas Flared		265,106 SCF
<u>Natural Gas Consumed</u>		
WWTC		5,200 SCF
MSB		1,700 SCF
Chemical Feed		100 SCF
5006 Walnut		0 SCF
Kilowatt-hours Generated CHP		402,894 KWH
Net energy from Comed		-2,340 KWH
Monthly net energy		-0 MWH
MISCELLANEOUS		
Grit Removal	Jun	40 Cu. Yds
Grit Removal	YTD	120 Cu. Yds
Anaerobic Supernate		619,094 Gallons
Waste Activated Sludge		148,974 Gals/Day
City Water Consumed		168,225 Gallons

Monthly Operations Report Page 6

	Tertiary Flow	Influent Phosphorus	Tertiary Effluent Phosphorus	Influent Phosphorus Load	Tertiary Effluent Phosphorus Load	Phosphorus Removal %	Influent Nitrogen	Tertiary Effluent Nitrogen	Influent Nitrogen Load	Tertiary Effluent Nitrogen Load	Nitrogen Removal %	Tertiary Effluent Nitrate Grab
Date	MGD	mg/l	mg/l	lbs/day	lbs/day	%	mg/l	mg/l	lbs/day	lbs/day	%	mg/l
6/1/2021	9.74											
6/2/2021	9.17											
6/3/2021	8.94											22.08
6/4/2021	8.35											
6/5/2021	8.12											
6/6/2021	7.94											
6/7/2021	8.85	7.13	4.20	430.1	309.9	41.1						
6/8/2021	8.58						39.4	19.4	2,366.0	1,387.8	41.3	
6/9/2021	8.26											
6/10/2021	7.93											
6/11/2021	8.30											23.28
6/12/2021	8.83											
6/13/2021	8.36											
6/14/2021	7.89	6.33	3.52	355.0	231.8	44.4						
6/15/2021	7.87											
6/16/2021	7.59											
6/17/2021	7.44											20.88
6/18/2021	8.21											
6/19/2021	7.67											
6/20/2021	7.81											
6/21/2021	11.12	7.52	4.14	598.8	383.8	44.9						
6/22/2021	8.43											
6/23/2021	7.58											
6/24/2021	9.30											19.31
6/25/2021	20.42											
6/26/2021	20.92											
6/27/2021	22.53											
6/28/2021	19.89	3.36	1.51	520.5	250.4	55.1						
6/29/2021	20.36											
6/30/2021	18.79											
Minimum	7.44	3.36	1.51	355.0	231.8	41.1	39.4	19.4	2,366.0	1,387.8	41.3	19.31
Maximum	22.53	7.52	4.20	598.8	383.8	55.1	39.4	19.4	2,366.0	1,387.8	41.3	23.28
Total	325.16	24.34	13.37	1,904.4	1,175.9	185.5	39.4	19.4	2,366.0	1,387.8	41.3	85.55
Average	10.84	6.09	3.34	476.1	294.0	46.4	39.4	19.4	2,366.0	1,387.8	41.3	21.39

DMR Copy of Record

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 06/01/21 to 06/30/21	DMR Due Date:	07/25/21
Status:	NetDMR Validated		

Considerations for Form Completion
 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			
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample	=	7.1	=	6.7	=	6.1	19 - mg/L	0	03/DW - 3 Days Every Week DL/DS - Daily When Discharging	GR - GRAB 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	=	7.3	=	13.2	19 - mg/L	0	04/07 - Four Per Week DL/DS - Daily When Discharging	CP - COMPOS GR - GRAB				
					Permit Req.		<=	30.0 MO AVG	<=	45.0 WKLY AVG				19 - mg/L			
					Value NODI												
00400	pH	1 - Effluent Gross	0	--	Sample	=	6.9	=	7.2	12 - SU	0	05/DW - 5 Days Every Week DL/DS - Daily When Discharging	GR - GRAB GR - GRAB				
					Permit Req.		>=	6.0 MINIMUM	<=	9.0 MAXIMUM				12 - SU			
					Value NODI												
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	4.0	=	11.9	19 - mg/L	0	05/DW - 5 Days Every Week DL/DS - Daily When Discharging	CP - COMPOS GR - GRAB				
					Permit Req.		<=	30.0 MO AVG	<=	45.0 WKLY AVG				19 - mg/L			
					Value NODI												
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample	=	0.57	=	2.64	19 - mg/L	0	02/DW - Twice Every Discharge Week DL/DS - Daily When Discharging	CP - COMPOS GR - GRAB				
					Permit Req.				Req Mon MO AVG					Req Mon DAILY MX	19 - mg/L		
					Value NODI												
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample	=	4.2			19 - mg/L	0	07/30 - 7 Times Every Month DL/DS - Daily When Discharging	CP - COMPOS GR - GRAB				
					Permit Req.									Req Mon DAILY MX	19 - mg/L		
					Value NODI												
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample	=	0.07			19 - mg/L	0	02/DW - Twice Every Discharge Week DL/DS - Daily When Discharging	GR - GRAB GR - GRAB				
					Permit Req.		<=	0.75 MO AVG						19 - mg/L			
					Value NODI												
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample	=	340.0			13 - #/100mL	0	02/DW - Twice Every Discharge Week DL/DS - Daily When Discharging	GR - GRAB GR - GRAB				
					Permit Req.		<=	400.0 DAILY MX						13 - #/100mL			
					Value NODI												
82220	Flow, total	1 - Effluent Gross	0	--	Sample	=	316.72			80 - Mgal/mo	0	99/99 - Continuous 99/99 - 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
 30 days of discharge. 3 days combined flow with A01 and 1 day combined flow 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: 2021-07-14 13:22 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2021-07-15 09:26 (Time Zone: -05:00)

DMR Copy of Record

Permit			
Permit #:	IL0028380	Permittee:	DOWNERS GROVE SANITARY DISTRICT
Major:	Yes	Permittee Address:	2710 CURTISS STREET PO BOX 1412 DOWNERS GROVE, IL 60515
Permitted Feature:	002 External Outfall	Discharge:	002-0 MIXING CHMBR OVERFLOW TO ST. JOSEPH CRK
Facility:	DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER		
Facility Location:	5003 WALNUT AVENUE DOWNERS GROVE, IL 60515		

Report Dates & Status			
Monitoring Period:	From 06/01/21 to 06/30/21	DMR Due Date:	07/25/21
Status:	NetDMR Validated		

Considerations for Form Completion
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			
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample									=	6.1	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						=	11.7	=	13.3	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB				
					Permit Req.						<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L							
					Value NODI																	
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.1	=	7.3	12 - SU	0	DL/DS - Daily When Discharging	GR - GRAB				
					Permit Req.						>=	6.0 MINIMUM		<=	9.0 MAXIMUM				12 - SU			
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	7.5	=	8.9	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB				
					Permit Req.						<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L							
					Value NODI																	
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample									=	0.98	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									=	2.7	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB			
					Permit Req.															Req Mon DAILY MX	19 - mg/L	
					Value NODI																	
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample						=	0.23			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									=	42.0	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			=	28.5	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
3 days 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: 2021-07-14 13:23 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2021-07-15 09:26 (Time Zone: -05:00)

DMR Copy of Record

Permit			
Permit #:	IL0028380	Permittee:	DOWNERS GROVE SANITARY DISTRICT
Major:	Yes	Permittee Address:	2710 CURTISS STREET PO BOX 1412 DOWNERS GROVE, IL 60515
Permitted Feature:	003 External Outfall	Discharge:	003-0 EXCESS FLOW TO ST. JOSEPH CRK
Facility:		Facility Location:	DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515

Report Dates & Status			
Monitoring Period:	From 06/01/21 to 06/30/21	DMR Due Date:	07/25/21
Status:	NetDMR Validated		

Considerations for Form Completion
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
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	5.6			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						=	26.3		19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB		
					Permit Req.						<=	30.0 MO AVG	<=	45.0 WKLY AVG				19 - mg/L	
					Value NODI														
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.2		12 - SU	0	DL/DS - Daily When Discharging	GR - GRAB		
					Permit Req.						>=	6.0 MINIMUM		<=				9.0 MAXIMUM	12 - SU
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	29.0		19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB		
					Permit Req.						<=	30.0 MO AVG	<=	45.0 WKLY AVG				19 - mg/L	
					Value NODI														
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample						=	1.46		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						=	0.68		19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB		
					Permit Req.							Req Mon DAILY MX	19 - mg/L						
					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.						<=	0.75 MO AVG		19 - mg/L					
					Value NODI														
X 74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample						=	3120.0		13 - #/100mL	1	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						=	0.63		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						
Code	Parameter Name	Monitoring Location	Field	Type	Description	Acknowledge
74055	Coliform, fecal general	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments
1 day of discharge. Coliform, fecal general excursion, daily max, resulted from heavy storm event, short run time, sample had to be taken before process feed rate was stabilized.

Attachments
No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2021-07-14 15:08 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2021-07-15 09:26 (Time Zone: -05:00)

DMR Copy of Record

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:	A01 External Outfall	Discharge:	A01-0 EXCESS FLOW FROM EXCESS FLOW CLARIFIERS																			
Report Dates & Status																						
Monitoring Period:	From 06/01/21 to 06/30/21		DMR Due Date:	07/25/21			Status:	NetDMR Validated														
Considerations for Form Completion																						
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			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample													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													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													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	DL/DS - Daily When Discharging	GR - GRAB		
					Permit Req.																Req Mon DAILY MX	19 - mg/L
					Value NODI																	
82220	Flow, total	1 - Effluent Gross	0	--	Sample		=	18.19	80 - Mgal/mo									0	DL/DS - Daily When Discharging	CN - CONTIN		
					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																						
3 days of discharge. Event 1: 6/25/21 - 6/26/21, discharging for 8.5 hours. 2.13 inches of rain over 16 hours. B01 flow rate at A01 start time: 15,234 gpm. Event 2: 6/26/21 - 6/27/21, discharging for 23.5 hours. 2.35 inches of rain over 8 hours. B01 flow rate at A01 start time: 18,747 gpm.																						
Attachments																						
No attachments.																						
Report Last Saved By																						
DOWNERS GROVE SANITARY DISTRICT																						
User:	reeseberry																					
Name:	Dorrance Berry																					
E-Mail:	rberry@dgsd.org																					
Date/Time:	2021-07-14 14:02 (Time Zone: -05:00)																					
Report Last Signed By																						
User:	reeseberry																					
Name:	Dorrance Berry																					
E-Mail:	rberry@dgsd.org																					
Date/Time:	2021-07-15 09:26 (Time Zone: -05:00)																					

50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample	=	0.03	19 - mg/L	0	02/DA - 2 Days Every Week	GR - GRAB						
					Permit Req.	<=	0.05 DAILY MX	19 - mg/L		02/DA - 2 Days Every Week	GR - GRAB						
					Value NODI												
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample	=	30.0	13 - #/100mL	0	02/DA - 2 Days Every Week	GR - GRAB						
					Permit Req.	<=	400.0 DAILY MX	13 - #/100mL		02/DA - 2 Days Every Week	GR - GRAB						
					Value NODI												
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	=	147.98	=	331.69	26 - lb/d	=	1.6	=	3.0	19 - mg/L	04/07 - Four Per Week	CP - COMPOS
					Permit Req.	<=	1835.0 MO AVG	<=	3670.0 DAILY MX	26 - lb/d	<=	10.0 MO AVG	<=	20.0 DAILY MX	19 - mg/L	02/DA - 2 Days Every Week	CP - COMPOS
					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

Parameter		Monitoring Location	Field	Type	Description	Acknowledge
Code	Name					
00530	Solids, total suspended	1 - Effluent Gross	Quantity or Loading Sample Value 2	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes
00530	Solids, total suspended	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

Solids, total suspended (TSS) excursions, load and concentration, occurred on 6/26/21, during heavy storm event. Solids washout occurred due to poor settling and attempt to meet permit condition requiring design maximum flow through plant.

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User: reeseberry
 Name: Dorrance Berry
 E-Mail: rberry@dgsd.org
 Date/Time: 2021-07-15 09:26 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry
 Name: Dorrance Berry
 E-Mail: rberry@dgsd.org
 Date/Time: 2021-07-15 09:26 (Time Zone: -05:00)

DMR Copy of Record

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 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 06/01/21 to 06/30/21	DMR Due Date:	07/25/21
Status:	NetDMR Validated		

Considerations for Form Completion
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														
					Permit Req.														
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample														
					Permit Req.														
					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														
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
1 day of discharge. Event 1: 6/26/21, discharging for 5.5 hours. 4.48 inches of rain over 24 hours. B01 flow rate at C01 start time: 17,243 gpm.

Attachments
No attachments.

Report Last Saved By
DOWNERS GROVE SANITARY DISTRICT

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2021-07-14 14:11 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2021-07-15 09:26 (Time Zone: -05:00)

DMR Copy of Record

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:	DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER		
Facility Location:	5003 WALNUT AVENUE DOWNERS GROVE, IL 60515		

Report Dates & Status			
Monitoring Period:	From 06/01/21 to 06/30/21	DMR Due Date:	07/25/21
Status:	NetDMR Validated		

Considerations for Form Completion
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
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--	Sample						=	255.0			19 - mg/L	0	09/99 - See Permit	CP - COMPOS
					Permit Req.										19 - mg/L			
					Value NODI													
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample						=	227.0			19 - mg/L	0	09/99 - See Permit	CP - COMPOS
					Permit Req.										19 - mg/L			
					Value NODI													
00600	Nitrogen, total [as N]	G - Raw Sewage Influent	0	--	Sample						=	39.4		19 - mg/L	0	01/30 - Monthly	CP - COMPOS	
					Permit Req.													19 - mg/L
					Value NODI													
00665	Phosphorus, total [as P]	G - Raw Sewage Influent	0	--	Sample						=	7.52		19 - mg/L	0	04/30 - Four Per Month	CP - COMPOS	
					Permit Req.													19 - mg/L
					Value NODI													
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Sample	=	9.64	=	21.43	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: 2021-07-14 14:11 (Time Zone: -05:00)

Report Last Signed By
User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org
Date/Time: 2021-07-15 09:26 (Time Zone: -05:00)

DOWNERS GROVE SANITARY DISTRICT

M E M O

TO: Amy Underwood, General Manager

FROM: Jeff Barta, Maintenance Supervisor

DATE: July 15, 2021

SUBJECT: June 2021 Maintenance Report

Attached is a work order summary detailing equipment repair and preventive maintenance activities conducted by the maintenance/electrical department and operations during June 2021.

Special projects in June included:

CHP 2 – 20,000 Hour Engine Maintenance/Overhaul & Generator Replacement

On Tuesday June 7th CHP 2 was shut down for the planned 20,000 hour overhaul. This overhaul maintenance included the following: The replacement of all cylinder liners, piston rings, connecting rod bearings (crankshaft end), cylinder heads, and crankshaft seals. The generator and generator coupling were also replaced.

Typically, the generator would be replaced with a reconditioned unit from Nissen's warehouse in Addison Illinois. Since we were the first location to perform this generator maintenance in this area, we received a brand new generator for this service at the cost of a reconditioned unit. Our existing generator will be overhauled and stored by Nissen in their warehouse for the next customer that requires one.

Once the engine had been disassembled, some unforeseen additional items which showed signs of wear were discovered. These items included the piston heads, the throttle valve, one exhaust manifold and two coolant pump shaft seals. At Nissen's recommendation, these items were also replaced.

In addition to the items included in the standard 20,000 hour service, we had a couple of other items that were planned to be addressed during the downtime of this service. The main circuit breaker and oil day tank were also replaced.

Due to COVID-19 mitigation procedures, we asked Nissen to send a second technician instead of DGSD supplying "in house" support for the overhaul. This added an additional amount of \$18,392 to the original quote for this 20,000 hour maintenance.

The total cost for this 20,000 hour engine overhaul, the generator replacement, additional engine parts, planned component replacement, additional (second) Nissen technician labor/travel expense charges, gantry rental and fluids was \$120,694.

All of this work has a 1 year or 6,000 hour warranty.

Lead Mechanic, Nick Whitefleet was the District representative who coordinated the majority of this overhaul project with Nissen. He also monitored and assisted Nissen when they were on site for the duration of the project. Some of the detailed information for this report was provided by Nick. He did a great job!

The overhaul was completed and CHP was put back in service on June 15th and is running as expected.

Northwest Lift Station Pump 2 – Motor Replacement

The 75 HP US motor for the pump had failed. The motor was removed and sent to Rainbow Electric for a quote on the repairs. We also requested a quote on a new Baldor motor similar to the motors on the other 2 pumps.

The cost to repair this US motor was \$4,690.00 and a new Baldor motor was \$6,978.13 including freight. Considering that this was the second time that this US motor had failed and the cost to repair was more than half the cost of a new Baldor motor, we decided to purchase a the new Baldor motor. The new motor has been installed and is running as expected.

Raw Sewage Pump 2 – Overhaul & Drive Shaft Repair

Raw sewage pump 2 was removed from service to replace the leaking mechanical seal. District staff performed a complete overhaul on the pump that included a new mechanical seal, bearings, O-rings & grease seals. The drive shaft was sent to Drive Shafts Unlimited for repairs, u-joint replacement and balancing.

The pump was re-installed after the overhaul and the drive shaft repairs by District staff. The total cost for this overhaul project including all parts and services from John Crane, Motion Industries & Drive Shafts Unlimited was \$6,027.59

College Lift Station Pumps 1, 2&3 – 12” Discharge Check Valves Replacement

The existing 12” wafer style discharge check valves on all three pumps were worn out. Three (3) new check valves were purchased by the District from Core & Main in the amount of \$7,663.50 and provided to Dahme Mechanical who installed them on a T&M basis. The cost for the installation of the check valves from Dahme Mechanical was \$2,917.50. This project was completed in one day, and the new discharge check valves are operating as expected.

Work Order Summary

Work Order Completion Dates from 6/1/2021 to 6/30/2021

Work Assignment	Completion Date	Equipment	NOTATIONS
Check Sump Pumps at The WWTC and Administration Bldg.	01-Jun-21	Administration Center	
		Blower Building	
		Digester 1 and 2 Control Bldg	
Flush Pearth 2 with 3 oz of Kerosene/Oil mixture		Digester 2 Mixing System	
Check Sump Pumps at The WWTC and Administration Bldg.		Digester 3 Control Building	
		Digester 4 - 5 Control Buildg	
By-Weekly Fluid and Misc. Check of Generators		Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Check Sump Pumps at The WWTC and Administration Bldg.		Excess Flow Pump Station	
		Excess Flow Sludge Pump House	
Exercising of Inf, Eff, Drain and fill valves at Filter Building		Filter 1	
		Filter 2	
		Filter 3	
		Filter 4	
		Filter 5	
		Filter 6	
Check Sump Pumps at The WWTC and Administration Bldg.		Grit Building	
		Hypochlorite Feed Blg	
		Interm Clarifier Sludge Bldg	
		Maintenance Services Building	
		Microstrainer Building	
		Operations Center	
		Raw Sewage Pump Station	
Install aluminum kick plate and aluminum grate on access bridge.		Secondary Clarifier 3	Installed new kick plate on access bridge. Install Aluminum grate at end of bridge.
		Secondary Clarifier 4	
Six Month Oil Change Secondaries 6 - 7 - 8 - 9		Secondary Clarifier 6	
		Secondary Clarifier 7	
		Secondary Clarifier 8	
		Secondary Clarifier 9	
Check Sump Pumps at The WWTC and Administration Bldg.		Tunnel/Chan Aeration Tank 1-11	

Work Assignment	Completion Date	Equipment	NOTATIONS
12 Month/10,000 Mile Synthetic Oil Change (2008 Ford Ranger) #328 BIO	02-Jun-21	2008 Ford Ranger Pick-up	
Replace broken tarp on #317		2009 Sterling LT 7500	
Run And Inspect Generators With The Load Of The Plant		Emergency Generator 1 Emergency Generator 2 Emergency Generator 3	
Repair East facing door of old blower building due to hinge failure		Operations Center	Suburban Door Check & Lock Service replaced hinges with a Roton continuous hinge.
Remove dead pine trees by front door & behind the building.	03-Jun-21	Administration Center	Under Cutters Tree Service completely removed and ground the stumps on both trees.
Full service and Oil change six month-Bobcat 333	04-Jun-21	2009 BOB CAT S 300 #333	
12 Month/10,000 Mile Synthetic Oil Change (2009 F-350) # 304		2009 Ford F350	
Repair / Replace front and rear brakes.		2015 Ford F-150 Reg Cab 4x2	Replaced front and rear brake pads, rotors, and hardware. Rotated tires.
Exercise Of EBARA and Excess Pumps		Excess Flow Pump 06 Excess Flow Pump 07 Excess Flow Pump 08 Excess Flow Pump 09 Excess Flow Pump 10 Excess Flow Pump 11 Excess Flow Pump 12	
Pump not cycling properly.		Primary ODS Sludge Pump 4	Rebuilt control valve assembly with new parts. Second failure one week later required removal of valve assembly parts for cleaning and greasing.
Replace failing gas skid Roots blower with new.	06-Jun-21	CHP Gas Cleaning System	Procured new blower and installed. Cleaned and prepared old blower for storage as a spare.
Replace read right turn signal lamp on #317	07-Jun-21	2009 Sterling LT 7500	Diagnosed lamp as being bad internally, replaced lamp assembly.
Replace failed men's locker room exhaust fan motor.		Maintenance Services Building	Replaced motor with new.
Procure maintenance parts for stock.	09-Jun-21	CHP Engine Genset #2	Order: spark plugs (8), Gas filter w/o-ring (2), Airfilter (1), Building ventilation filters (2 sets), Oil filters (4), Valve cover gaskets (8), Coolant 55 gal. drum (1).
2 MONTH EXERCISE OF W.A.S. MOYNO PUMPS 1 AND 3		Conc Tank Moyno Sludge Pump 1 Conc Tank Moyno Sludge Pump 3	
Procure check valve flappers and gaskets for sludge recirculating pumps.		Digester 4 - 5 Sl Recrc Pmp 4 Digester 4 - 5 Sl Recrc Pmp 5 Digester 4 - 5 Sl Recrc Pmp 6	Procured check valve flappers and gaskets for sludge recirculating pumps.
Procure seal for stock.		RAS Pump 4 RAS Pump 5	Procure new seal.
Geothermal unit not cooling.	10-Jun-21	Raw Sewage Pump Station	A-Formula troubleshoot and determined some loose wire connections on control board were the cause of the issue.

Work Assignment	Completion Date	Equipment	NOTATIONS
Perform periodic cleaning of OSEC tubes.	11-Jun-21	Hypochlorite OSEC Generator	Cleaned OSEC tubes with acid solution.
2,666 hours. Perform 700 hour oil change on engine.	13-Jun-21	CHP Engine Genset #1	Changed oil and oil filters on engine. Took oil sample for lab analysis. Sample # IND57657
Diagnose and repair air conditioners for control building and drywell.	14-Jun-21	Hobson Lift Station	East AC: A-Formula cleaned coil. West AC: A-Formula cleaned coil, replaced dryer filter, Recharged. Drywell: Replace condenser fan motor.
Broken Drivers side front strut.	15-Jun-21	2013 FORD F-150 Reg Cab	Towed to Packey Webb Ford. Front Struts Replaced, Front end alignment performed.
Replace worn out pump discharge check valves on all 3 pumps.		College Pump 1	Dahme Mechanical replaced the discharge check valves on all three pumps. The new discharge check valves were purchased by the District from Core & Main.
		College Pump 2	
		College Pump 3	
By-Weekly Fluid and Misc. Check of Generators		Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Troubleshoot burning smell from the rectifier and unit shut down		Hypochlorite OSEC Generator	Found burnt cabling at main breaker in rectifier panel. Replace & increase cable size, clean breaker lugs, replace 1 damaged lug, put online and monitor operation.
Seal leaking on pump.		Raw Sewage Pump 2	Replace mechanical seal with new & Overhaul pump.
Run And Inspect Generators With The Load Of The Plant	16-Jun-21	Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Replace leaking 6" plug valve (Valve 11) in tunnel below tank.		Primary Clarifier 6	Replaced valve with new from stock.
Lubricate skid steer and attachment mechanism	17-Jun-21	2019 Skid Steer	
20,434/30,070 Hours. 20,000 hour overhaul required for engine.		CHP Engine Genset #2	Provided support "from a distance" to two Nissen Technicians performing the overhaul. Additional components outside the scope of the overhaul are identified on the Nissen invoice.
Exercise of Excess Influent and Effluent Gates		Excess Flow Clarifier 1	
		Excess Flow Clarifier 2	
		Excess Flow Clarifier 3	
		Excess Flow Clarifier 4	
Grease Pump Bearings on 1-6 RAS pumps		RAS Pump 1	
		RAS Pump 2	
		RAS Pump 3	
		RAS Pump 4	
		RAS Pump 5	
		RAS Pump 6	
Exercise both 24" primary influent ratio valves		Tunnel From PS to Grit	
		Tunnel/Chan Primary Clarifiers	
Clean Office Roof Of All Debris	18-Jun-21	Administration Center	
Change Oil On Gear Reducers For Belt Press Unit & Conveyors		Belt Filter Press	

Work Assignment	Completion Date	Equipment	NOTATIONS
Monthly Liquid Status of Under Ground Diesel Tank		Belt Press Sludge Conveyor	
Install six foot fence for safety around strainer tanks.		Emerg Gen Diesel Storage Tank	
20,518 / 30,154 Hours. Perform post overhaul oil change on engine.	19-Jun-21	Microstrainer Building	Discount Fence installed six foot chain link fence around tanks.
MONTHLY BAR SCREEN HARDWARE AND CHANNEL INSPECTION	21-Jun-21	CHP Engine Genset #2	Changed oil and filters. Took oil sample for lab analysis. Sample number: IND-57656.
		Bar Screen 1	Check and tighten all hardware as needed.
Oil Bell & Gosset Pumps		Bar Screen 2	
		Digester 1 Heat Exchanger	
		Digester 2 Heat Exchanger	
		Digester 3 Heat Exchanger	
Replace the door handle & Lock on the south entry door.		Digester 4 - 5 Control Buildg	Remove the old door handle that was worn out and install the level style door handle.
Oil Bell & Gosset Pumps		Digester 4 Heat Exchanger	
		Digester 5 Heat Exchanger	
		Excess Flow Pump Station	
Get quotes to repair cut in fence and bent poles near Big Top.		WWTC Fence Line	Discount Fence repaired cut in chain link and repaired / replaced damaged poles and fencing.
Replace front and rear brakes.	22-Jun-21	2013 Ford Transit Connect	Replaced front pads and rotors. Replaced rear shoes, drums, and hardware.
EXERCISE SLUICE GATES-WITH DRILL		Channel Aeration Tank 8-11 ML	
		Intermediate Clarifier 2	
		Intermediate Clarifier 3	
Re-plumb condensate drain for west HVAC unit in ceiling.		Laboratory	Re-plumb condensate drain to eliminate sags for west HVAC unit in ceiling.
EXERCISE SLUICE GATES-WITH DRILL		Secondary Clarifier 8	
		Secondary Clarifier 9	
Replace 75 HP Motor that failed.	23-Jun-21	Northwest Low Flow Pump 2	Remove the existing pump motor, bring to Rainbow Electric for estimate on repairs. Repair cost was 3/4 of the price for a new motor. Purchase a new motor and install.
Oil change @ 29,335 Miles	24-Jun-21	2019 Ford F-150 Pickup	Change oil & Filter with Mobil 1 oil & rotate tires. Also note that there were 2 oil changes at 15,000 and 22,500 miles that were not documented.
Turn on and run Chlorine Contact Tank sweep arm		Chlorine Contact Tank	
2 MONTH EXERCISE OF INTERMEDIATE VALVES		Excess Flow Pump Station	
		Intermediate Sludge Pump 1	
		Intermediate Sludge Pump 2	
3 Month Grease- Secondaries 1 &		Secondary Clarifier 1	

Work Assignment	Completion Date	Equipment	NOTATIONS
		Secondary Clarifier 2	
Qt. Valves and Gates Excercise	26-Jun-21	Excess Flow 003 Valves	Did not perform work order as equipment was used during storm event on 6/26/21.
Repair tilt steering wheel on JD Loader 331	27-Jun-21	2017 Deere 544K Wheel Loader	Repaired broken tilt steering wheel that was not working properly. Took linkage apart on column. Found a broken pin. Replaced pin with a cotter pin.
Diagnose and repair cause of flow meter vault flooding alarm.	28-Jun-21	Earlston Lift Station	Replaced sump pump with new.
Check both 5 ton condensing units for the air make up system.		Laboratory	A-Formula found both units low on refrigerant and condenser coils were dirty. Clean coils, recharge both units. System back on line.
Install new aluminum platform walkway over Moyno pump at WAS Thickener	29-Jun-21	Digester 4 - 5 Control Buildg	Breuer Metal fabricate an aluminum platform for the area. DGSD staff performed the installation.
Diagnose and repair unusual sound from front end while driving.	30-Jun-21	2013 Ford Transit Connect	Replaced driver's side front wheel bearing and hub with new. Replaced damaged ABS sensor with new. Cleaned passenger side front seat.
25,368 Miles. Replace Battery.		2014 Ford F-150 4x2 Shortbed	Replace battery with new.
500 Hour Oil Change on Pearth 4		Digester 4 Mixing System	
Replace both outdoor light fixtures that don't work with new LED fixture		Northwest Lift Station	Install 2 new LED light fixtures on the outside of the building.

DOWNERS GROVE SANITARY DISTRICT
M E M O

DATE: July 13, 2021

TO: Amy Underwood
General Manager

FROM: Robert Swirsky
Sewer System Maintenance Supervisor

RE: Monthly Report – June, 2021

1.	JULIE Line Markings:	Current	Year to Date
	Received	1584	5307
	In District	1436	4926
	Marked	310	982
	Man Hours	91	368
2.	Building Service:	Current	Year to Date
	a. BSSRAP TV Inspections	21	94
	b. Emergency BSSRAP Repairs	07	54
	c. Total BSSRAP Repairs	14	73
	d. I&I inspections	00	00
	e. I&I C.O. installation	00	00
	f. Replace broken cleanout caps	00	01
	g. OHSP TV Inspections	01	05
	h. Post Rodding TV	04	24
3.	Sewer backups:	Current	Year to Date
	a. Public sewer	00	5
	b. Private sewer	35	112
	c. Surcharged main	00	0
	d. Pump station	00	0
	Total	35	117
		Current	Year to Date
4.	Sewer Cleaning (DGSD personnel):	46,554	162,208 Ft.
	a. Sewer Cleaning (outside contractors):	345	345Ft.
5.	Main Sewer Televising (DGSD personnel):	0	7,845 Ft.
	a. Sewer Televising (outside contractors):	0	0Ft.
6.	LETS TV	0	1
7.	Manhole inspections	00	168

8. Sewer and manhole repairs and replacements by Uno Construction: none.

9. Miscellaneous: (sewer system personnel)
 - a. Upload Flow-Meters.
 - b. 3 month PM cleaning.
 - c. 1M-003-3 replaced the cover.
 - d. H3-007 removed asphalt from the outside drop.
 - e. Root cut the sewer in Maple Grove FP & Denburn Woods.
 - f. Pre-cleaned 3 inspection manholes for lab sampling.

CC: WDVb, AES, PWC, RTJ, KJR, MS, WCC, MCW

DOWNERS GROVE SANITARY DISTRICT
M E M O

DATE: July 14, 2021

TO: Amy R. Underwood
General Manager

FROM: Keith Shaffner
Sewer Construction Supervisor

RE: Monthly Report: Sewer Construction \ Code Enforcement – June 2021

- | | | | |
|----|---|----------|--------------|
| 1. | Permits issued: | Current | Year to Date |
| | a. Single family | 5 | 33 |
| | b. Multiple family | 0 | 1 |
| | c. Commercial | 1 | 2 |
| | d. Repair | 1 | 7 |
| | e. Disconnection | <u>5</u> | <u>21</u> |
| | Total | 12 | 64 |
| 2. | Inspections made: | Current | Year to Date |
| | a. Connections | 9 | 38 |
| | b. Finals | 1 | 14 |
| | c. Repairs | 2 | 11 |
| | d. Disconnects | 6 | 26 |
| | e. Groundwork | 0 | 3 |
| | f. Walk-Thru | 0 | 2 |
| | g. Pre-connections | 1 | 2 |
| | h. Overhead Sewer Program | 0 | 2 |
| | i. Code Enforcement | 0 | 6 |
| | j. Lateral testing | <u>1</u> | <u>25</u> |
| | Total | 20 | 129 |
| 3. | New Sewer Extension Construction: | | |
| | None | | |
| 4. | New Sewer Extension Testing - air, deflection, manhole, and televising: | | |
| | a. None | | |
| 5. | Code Enforcement: | | |
| | a. None | | |

6. Plan & Permit Reviews:
 - a. 5717 Hillcrest – Single Family Home Review
 - b. 844 Warren – Restaurant Commercial Review
 - c. 6010 Springside – Single Family Septic Conversion Home Review
 - d. 5430 Carpenter – Single Family Home Repair Permit Review

7. Building Sanitary Service Access Agreements:
 - a. 6010 Springside – Downers Grove
 - b. 1520 Chicago – Downers Grove
 - c. 1146 67th – Downers Grove
 - d. 4529 Cross – Downers Grove
 - e. 4508 Douglas – Downers Grove

8. Illinois EPA Permits:
 - a. None

9. Waste Hauling Permits Issued:

None

10. Miscellaneous:
 - a. Covid-19 pandemic - The Code Enforcement Department has continued to function at a high level of service. Inspector Danny Jasso and Oscar Avila have been working in the field using safe social distancing and personal protective equipment as necessary to complete their inspections. I have returned to working in the office at the Administration Building and in the field.

CC: WDVb, AES, PWC, KJR, RTJ, MJS, RPS, WCC & MGP

Permits Issued: JUNE 2021

YEAR	PERMIT #	ADDRESS	STREET	CITY	ISSUE	TYPE	TAP FEE	INSP FEE
2021	59	4508	DOUGLAS	DG	6/1/2021	SF-RB		\$230.00
2021	57	4529	CROSS	DG	6/3/2021	SF-SC	\$3,318.00	\$230.00
2021	73	1146	67TH	DG	6/8/2021	SF	\$3,318.00	\$230.00
2021	61	4708	NORTHCOTT	DG	6/8/2021	DISCON		
2021	62	4510	DOWNERS	DG	6/8/2021	DISCON		
2021	63	4733	DOUGLAS	DG	6/8/2021	DISCON		
2021	64	4825	OAKWOOD	DG	6/8/2021	DISCON		
2021	65	5430	BELMONT	DG	6/8/2021	DISCON		
2021	42	1520	CHICAGO	DG	6/14/2021	SF-RB		\$230.00
2021	68	5430	CARPENTER	DG	6/24/2021	REPAIR		
2021	66	6010	SPRINGSIDE	DG	6/28/2021	SF-SC	\$3,318.00	\$230.00
2021	67	844	WARREN	DG	6/28/2021	COM	\$15,604.00	\$381.00
TOTAL:							\$25,558.00	\$1,531.00

Permit Final Inspections: JUNE 2021

YEAR	PERMIT #	ADDRESS	STREET	CITY	FINAL
2020	29	4808	MIDDAUGH	DG	6/30/2021

Progress Report

To: Amy Underwood, General Manager
From: Reese Berry, Laboratory Supervisor
Date: July 14, 2021
Re: June 2021 Laboratory Report

We had 1 excess event, which stretched over 3 days, in the month of June. We had 3 permit excursions in June. B01 TSS (concentration and load) and 003 fecal coliform daily max concentration.

Surcharge:

We weren't able to get any sampling done in the month of June, due to various vacation requests and scheduling conflicts. We will continue sampling in July, after biosolids sampling is completed.

Pretreatment:

We completed industrial sampling at our permitted users during the month of June. All results were acceptable and well below their permitted limits. We also completed our semi-annual sampling for our Influent, Effluent and Biosolids required by our IEPA permit. All results were well below acceptable limits.

HHS (Covid19 Sampling):

We are halfway through the Covid19 sampling project. I participated in a webinar discussing sample data during the month of June with laboratory staff. The data we've received from the samples seems to coincide with reported cases from DuPage County. Biobot overlays our sample result, with reported county case numbers from the sample dates.

C: WDVB, AES, PWC, KJR, RTJ, MJS, WCC, MGP

To: Amy Underwood, General Manager
From: Alex Bielawa, Staff Engineer
Re: Engineering Report for the Month June, 2021
Date: July 14, 2021

I. Planning Projects & Studies

A. Flow Monitoring

Data collection for Cycle E is ongoing.

B. Composting Pilot

Sustainable Generation is addressing the District's comment on the Final Report.

C. Sewer Televising

Sewertech LLC has begun work on the project.

D. Administration Center Building Code/HVAC Review

Baxter & Woodman and have submitted the Final Report. District Staff is reviewing the Final Report.

E. Outfall Sewer Study

Baxter & Woodman has completed the wetland delineation for the portion of the outfall sewer that was not part of the Outfall Sewer Sag project.

II. Design Projects

A. Centex Lift Station Replacement

Bids were opened for this project on July 13, 2021. District Staff will be making a decision on this project before the August Board of Trustees Meeting.

B. Outfall 001 Sanitary Sewer Repair

A section of the 001 Discharge Sanitary Sewer that carries our treated Effluent from the Treatment Center to the East Branch of the DuPage River is sagged. The project was bid but not awarded last year; Baxter & Woodman is currently working on editing the plans and specifications in anticipation of rebidding the project this year.

C. Curtiss Street Sewer Lining

Baxter & Woodman has completed the wetland delineation for the Curtiss St. lining project. Additionally, the District has authorized Baxter & Woodman to begin work on the plans and specifications for the project.

D. Painting Services

Specifications have been prepared for the annual Painting Services Contract. Bids will be opened on July 21, 2021.

III. Construction Projects

A. 1K-028 Flow Basin Rehabilitation – Phase 3

The Pre-Construction Meeting was held on July 12, 2021. Performance Construction & Engineering is anticipating starting the work at the end of July.

C: BOT, BOLI, WCC, MGP

Downers Grove Sanitary District



Client Manager:

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

Project Status Report Issued On: 6/23/2021

Project Title/Job	Project Manager	Completion Date	Tasks Completed This Period	Tasks Pending This Period	Items Waiting On Client	Status Date
Flow Monitoring Job Number: [050739.90]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	12/30/2019	None.	Assist District with analysis.	None	6/18/2021
Nutrient Study RAS Denit Job Number: [120501.33]	Derek Wold 815-444-3335 dwold@baxterwoodman.com	12/31/2020	No work during current period.	Evaluation of scenarios as requested by District. Discuss KWRD presentation.	Results after reinstating ATs 1-3.	6/17/2021
Sanitary Replacements - 1K-028 Flow Basin Rehab Phase 2 Job Number: [150980.42]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	6/30/2021	Initiate construction.	Assist with General Contract Administration and Construction Observation, as needed.	None.	6/18/2021
1K-028 Flow Basin Rehabilitation Construction Services Job Number: [150980.62]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	4/30/2022	Agreements/Bonds/Etc, Schedule Pre-con	Preconstruction Meeting, Begin GCA Assistance		6/17/2021
Outfall Sewer Study Job Number: [180237.30]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	5/25/2022	Perform wetland delineations. Prepare Wetland Delineation Report.	Verify wetland delineations with DuPage County.	None.	6/18/2021
Outfall Sewer Sag Repair Job Number: [180237.40]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	12/31/2019	Revise Drawings and Specs.	Revise project manual. Revise drawings. Submit for revised DuPage County permit. Advertise project. Obtain refund for \$800 BNSF Permit Fee.	None.	6/18/2021

Project Title/Job	Project Manager	Completion Date	Tasks Completed This Period	Tasks Pending This Period	Items Waiting On Client	Status Date
Centex Lift Station Design Job Number: [181059.40]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	5/31/2021	Submit Final Bid Documents to District for Final Review. Attend Final Design Review meeting. Incorporate District comments. Perform constructability review.	Obtain IEPA permit. Advertise project. Attend Pre-Bid Meeting. Assist Bidders. Attend Bid Opening Prepare Letter of Recommendation.	None.	6/18/2021
2021 Miscellaneous Engineering Services Job Number: [210020.00]	Derek Wold 815-444-3335 dwold@baxterwoodman.com	12/31/2021	UComED interconnection application.	Assistance as requested.	None.	6/17/2021
Admin Building Code Review Job Number: [210078.30]	Jason Ruffatti 815-444-3237 jruffatti@baxterwoodman.com	1/18/2022	Discussed space filtration options, coordinating completion of Admin Building Code Review with OEMA.	Review report from OEMA and submit to District for review.	None.	6/16/2021
Curtiss Street CIPP Lining Job Number: [211126.40]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	5/30/2022	Wetland Delineation	Proceed with design when given notice		6/17/2021

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	81	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	12	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%

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

Downers Grove Sanitary District I&I Removal Target Area 1K-028 Parcel Status



Legend

- 2021 Phase III Proposed Manhole Replacement
- 2021 Phase III Proposed Mainline Replacement
- Failed Review
- Replaced**
- 2018 Replacement
- 2016 Sanitary Sewers Replaced
- Parcels Assessment Real Estate
- 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
- 5BX Unable to TV, Violation
- 5X Violation
- X Demolished/Vacant

DOWNERS GROVE SANITARY DISTRICT CASH BALANCES AND INVESTMENT SCHEDULE

DATE 6/30/2021

CASH BALANCES

ACCOUNT NAME	ACCOUNT NUMBER	BALANCE PER BANK STATEMENT	PREVIOUS MONTH		
			TOTAL BALANCE PER BANK STATEMENTS	MONTHLY EARNINGS CREDIT	EARNINGS CREDIT PERCENTAGE
DEPOSIT	XXXXXXXXXX1116	\$1,506,774.89			
DISBURSEMENT	XXXXXXXXXX1111	321,314.98			
FLEXIBLE BENEFITS	XXXXXXXXXX6025	12,722.44			
PAYROLL	XXXXXXXXXX1117	199,660.75			
PETTY CASH	XXXXXXXXXX1112	3,655.00			
USER REFUNDS	XXXXXXXXXX1114	3,886.26			
TOTAL - CASH AT BANK		\$2,048,014.32	\$1,374,203.79	\$172.91	0.0126%

INVESTMENTS

TYPE	FINANCIAL INSTITUTION	TERM	MATURITY	AMOUNT	ANNUAL INT. RATE	GENERAL CORPORATE FUND (01)	IMPROVEMENT FUND (02)	CONSTRUCTION FUND (03)	PUBLIC BENEFIT FUND (05)	SEWER EXTENSION FUND (71)	INTEREST EARNED AT MATURITY
CD	ROYAL SAVINGS BANK	13 MOS	7/2/2021	\$250,000.00	0.850%	\$100,000.00	\$150,000.00				\$2,302.08
CD	BMO HARRIS BANK	12 MOS	12/17/2021	\$250,000.00	0.300%	\$250,000.00					\$750.00
CD	FIRST MIDWEST BANK	13 MOS	4/7/2022	\$250,000.00	0.150%	\$207,719.45	\$0.00		\$35,260.73	\$7,019.82	\$406.25
TOTAL CDs				\$750,000.00	0.461%	\$557,719.45	\$150,000.00	\$0.00	\$35,260.73	\$7,019.82	\$3,458.33

TYPE	FINANCIAL INSTITUTION	TERM	LAST ACTION DATE	AMOUNT*	CURRENT RATE OF RETURN					ESTIMATED ANNUAL RETURN	
MM	AXOS BANK	ONGOING	10/30/2020	\$249,378.83	0.200%	\$249,378.83				\$498.76	
MM	BANKFINANCIAL	ONGOING	3/13/2013	\$15,464.29	0.100%	\$15,464.29				\$15.46	
MM	ONE WEST BANK	ONGOING	11/9/2016	\$5,000.00	0.050%	\$5,000.00				\$2.50	
MM	EVERGREEN BANK GROUP	ONGOING	2/23/2021	\$250,124.67	0.200%	\$250,124.67				\$0.00	
MM	LIMESTONE BANK	ONGOING	1/25/2021	\$250,214.58	0.300%	\$250,214.58				\$750.64	
MM	LISLE SAVINGS BANK	ONGOING	11/10/2020	\$250,009.92	0.300%	\$250,009.92				\$750.03	
MM	LUANA SAVINGS BANK	ONGOING	10/29/2020	\$250,506.98	0.550%	\$250,506.98				\$1,377.79	
MM	ROYAL SAVINGS BANK	ONGOING	12/4/2012	\$154.48	0.000%	\$154.48				\$0.00	
MM	STEARNS BANK	ONGOING	9/1/2015	\$250,000.00	0.500%	\$250,000.00				\$1,250.00	
MM	TRISTATE CAPITAL BANK	ONGOING	4/16/2021	\$250,011.91	0.200%		\$250,011.91			\$500.02	
MM	WEST SUBURBAN BANK	ONGOING	11/20/2012	\$5,144.09	0.000%		\$5,144.09			\$0.00	
TOTAL MM ACCOUNTS				\$1,776,009.75	0.290%	\$1,520,853.75	\$255,156.00	\$0.00	\$0.00	\$0.00	\$5,145.21

ILLINOIS FUNDS - MONEY MARKET				\$2,381,568.56	0.023%	\$961,736.49	\$607,551.63	\$812,280.44	\$0.00	\$0.00	\$547.76
TOTAL - ALL INVESTMENTS				\$4,907,578.31	0.186%	\$3,040,309.69	\$1,012,707.63	\$812,280.44	\$35,260.73	\$7,019.82	\$9,151.30

TOTAL CASH AND INVESTMENTS \$6,955,592.63

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

Board of Trustees
Wallace D. Van Buren
President
Amy E. Sejnost
Vice President
Paul W. Coultrap
Clerk



General Manager
Amy R. Underwood

Legal Counsel
Michael G. Philipp

2710 Curtiss Street
P.O. Box 1412
Downers Grove, IL 60515-0703
Phone: 630-969-0664
Fax: 630-969-0827
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Providing a Better Environment for South Central DuPage County

MEMORANDUM

To: Board of Trustees
From: Amy R. Underwood, General Manager
Date: July 16, 2021
Subject: Treasurer's Report for June 2021

Attached please find the subject report that tracks income and expenses through the first two months of Fiscal Year 21-22.

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

Year-to-date	Income	Expense
General Fund	\$ 2,016,495.93 (page 1)	\$ 1,575,964.61 (page 6)
Improvement Fund	\$ 9,861.52 (page 7)	\$ 12,436.25 (page 7)
Construction Fund	\$ 28,919.23 (page 8)	\$ 0.00 (page 9)
Public Benefit Fund	\$ 8.84 (page 10)	\$ 0.00 (page 10)
TOTAL	\$ 2,055,285.52	\$ 1,588,400.86

The revenue from excess electricity produced in May exceeded the amount due ComEd for the rest of the main invoice for the Wastewater Treatment Center and Admin Center. ComEd issued the District a check for the difference. A portion of this was applied to Fund 01 Code 12.B100 in the attached Treasurer's Report, completely offsetting the other electric expenses that were applied to this code in the June Claim Ordinance. The remainder of the excess electricity revenue does not appear on the Treasurer's Report as it is being held in Clearing to apply towards a future month's electricity expenses.

C: BOLI, WCC, MGP

=====

Fund number & Description	Ending Fund Balance

Fund 01 : GENERAL FUND	\$4,656,931.91
Fund 02 : IMPROVEMENT FUND	\$1,117,669.19
Fund 03 : CONSTRUCTION FUND	\$1,293,963.43
Fund 05 : PUBLIC BENEFIT FUND	\$37,813.48
Recap Totals	<hr/> \$7,106,378.01

TREASURER'S REPORT

DATE 07/13/21
 FUND 01 GENERAL FUND

MONTH ENDED 06/30/21

PAGE 1

NUMBER	DESCRIPTION	COST		ACTUAL	BUDGET	ACTUAL-	VAR	TOTAL
		CURRENT	CURRENT	MONTH	MONTH	BUDGET		
				Y-T-D	Y-T-D	VARIANCE	%	BUDGET
=====								
DEPT 05	REVENUES							
3000	PROPERTY TAXES	543,082.87-	656,105-	631,859.29-	656,105-	24,245.71	3.7-	1,291,800-
3001	USER RECEIPTS	277,891.80-	259,485-	532,894.68-	523,090-	9,804.68-	1.9	3,470,300-
3002	SURCHARGES	21,818.17-	22,993-	51,721.99-	46,351-	5,370.99-	11.6	307,500-
3004	PLAN REVIEW FEES	843.29-	0	843.29-	125-	718.29-	574.6	500-
3005	CONSTRUCTION INSPECTION FEES	.00	0	.00	120-	120.00	100.0-	500-
3006	PERMIT INSPECTION FEES	1,531.00-	1,700-	2,681.00-	3,400-	719.00	21.2-	20,000-
3007	INTEREST ON INVESTMENTS	266.02-	1,500-	571.14-	3,000-	2,428.86	81.0-	18,000-
3013	SAMPLING AND MONITORING	7,924.55-	6,250-	17,983.03-	12,500-	5,483.03-	43.9	75,000-
3014	REPLACEMENT TAXES	.00	0	31,364.62-	11,900-	19,464.62-	163.6	75,000-
3015	MISCELLANEOUS INCOME	495.00-	833-	760.00-	1,666-	906.00	54.4-	10,000-
3021	TELEVISION INSPECTION	.00	0	.00	0	.00	.0	150-
3023	PROPERTY LEASE PAYMENTS	2,901.80-	2,917-	5,803.60-	5,834-	30.40	.5-	35,000-
3024	MONTHLY SERVICE FEES	371,805.56-	308,963-	700,160.19-	622,832-	77,328.19-	12.4	4,132,000-
3027	GREASE WASTE	20,750.00-	18,350-	39,853.10-	36,700-	3,153.10-	8.6	220,000-
3040	RENEWABLE ENERGY CREDITS	.00	0	.00	0	.00	.0	3,000-
=====								
DEPT 05	TOTALS	1,249,310.06-	1,279,096-	2,016,495.93-	1,923,623-	92,872.93-	4.8	9,658,750-
=====								
FUND	REVENUE TOTAL	1,249,310.06-	1,279,096-	2,016,495.93-	1,923,623-	92,872.93-	4.8	9,658,750-
=====								
DEPT 11	O & M EXPENSES - ADMINISTRATION							
SECT A	SALARIES AND WAGES							
A001	TRUSTEES	.00	0	4,500.00	4,500	.00	.0	18,000
A002	BOLI	.00	0	.00	225	225.00-	100.0-	900
A003	GENERAL MANAGEMENT	21,635.72	20,883	44,439.33	46,989	2,549.67-	5.4-	296,500
A004	FINANCIAL RECORDS	15,652.54	16,124	38,131.16	36,279	1,852.16	5.1	201,550
A005	ADMINISTRATIVE RECORDS	2,064.95	1,968	5,197.58	4,428	769.58	17.4	24,600
A006	ENGINEERING	.00	472	678.24	1,062	383.76-	36.1-	5,900
A007	CODE ENFORCEMENT	26,828.33	29,516	58,641.56	66,411	7,769.44-	11.7-	368,950
A008	SAFETY ACTIVITIES	2,909.51	3,188	7,101.06	7,173	71.94-	1.0-	39,850
A030	BUILDING AND GROUNDS	327.96	432	712.20	972	259.80-	26.7-	5,400
A085	INCENTIVE	825.00	400	1,825.00	2,000	175.00-	8.8-	2,800
A086	VACATION BUYOUT	.00	2,100	.00	2,100	2,100.00-	100.0-	12,700
A090	WORK FROM HOME REIMBURSEMENT ALLOWANCE	125.00	364	650.00	819	169.00-	20.6-	4,550
=====								
SECT A	TOTALS	70,369.01	75,447	161,876.13	172,958	11,081.87-	6.4-	981,700
=====								
SECT B	OPERATIONS AND MAINTENANCE							
B100	ELECTRICITY	762.55	450	1,176.16	900	276.16	30.7	4,450
B101	NATURAL GAS	61.47	150	167.41	300	132.59-	44.2-	3,000
B102	WATER, GARBAGE AND OTHER UTILITIES	.00	0	85.99	200	114.01-	57.0-	1,250
B110	BANK CHARGES	1,585.79	1,600	3,256.64	3,200	56.64	1.8	19,000
B112	COMMUNICATION	1,333.32	2,000	3,032.58	4,000	967.42-	24.2-	24,000
B113	EMERGENCY/SAFETY EQUIPMENT	576.98	2,400	2,755.70	5,900	3,144.30-	53.3-	29,000
B115	EQUIPMENT/EQUIPMENT REPAIR	5,674.46	10,300	8,285.00	20,600	12,315.00-	59.8-	142,000
B116	SUPPLIES	98.32	625	98.32	1,250	1,151.68-	92.1-	7,500

TREASURER'S REPORT

DATE 07/13/21
 FUND 01 GENERAL FUND

MONTH ENDED 06/30/21

PAGE 2

NUMBER	DESCRIPTION	COST	ACTUAL	BUDGET	ACTUAL-	BUDGET	VAR	TOTAL	
			CURRENT	CURRENT					ACTUAL
			MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE		
B117	EMPLOYEE/DUTY COSTS		380.75	1,400	520.75	2,800	2,279.25-	81.4-	16,750
B118	BUILDING AND GROUNDS		7,337.91	30,000	8,170.90	60,000	51,829.10-	86.4-	166,000
B119	POSTAGE		.00	750	.00	1,500	1,500.00-	100.0-	8,000
B120	PRINTING/PHOTOGRAPHY		.00	7,500	3,751.00	8,100	4,349.00-	53.7-	12,500
B121	USER BILLING MATERIALS		6,855.09	6,250	12,032.63	12,500	467.37-	3.7-	75,000
B124	CONTRACT SERVICES		735.00	8,875	1,333.66	17,750	16,416.34-	92.5-	106,500
B137	MEMBERSHIPS/SUBSCRIPTIONS		160.00	0	450.00	750	300.00-	40.0-	9,500
SECT B TOTALS			25,561.64	72,300	45,116.74	139,750	94,633.26-	67.7-	624,450
SECT C VEHICLES									
C222	GAS/FUEL		69.87	100	73.58	300	226.42-	75.5-	1,500
C225	OPERATION/REPAIR		198.75	0	198.75	650	451.25-	69.4-	2,600
C226	VEHICLE PURCHASES		.00	0	.00	0	.00	.0	17,500
SECT C TOTALS			268.62	100	272.33	950	677.67-	71.3-	21,600
DEPT 11 TOTALS			96,199.27	147,847	207,265.20	313,658	106,392.80-	33.9-	1,627,750
DEPT 12 O & M EXPENSES - WWTC									
SECT A SALARIES AND WAGES									
A006	ENGINEERING		3,786.84	3,328	9,156.24	7,488	1,668.24	22.3	41,600
A009	OPERATIONS MANAGEMENT		7,945.10	7,980	16,439.50	17,955	1,515.50-	8.4-	99,750
A010	MAINTENANCE - BUDGET		.00	43,879	.00	98,729	8,465.27-	8.6-	591,900
A011	MAINTENANCE - WWTC		29,565.12	0	70,014.33	0	.00	.0	0
A012	MAINTENANCE - VEHICLES		.00	0	111.57	0	.00	.0	0
A013	MAINTENANCE - ENERGY RECOVERY		.00	0	438.80	0	.00	.0	0
A014	MAINTENANCE - ELECTRICAL		9,387.10	0	19,699.03	0	.00	.0	0
A020	WWTC - BUDGET		.00	45,552	.00	102,491	16,496.13	16.1	569,400
A021	WWTC - OPERATIONS		30,350.12	0	76,126.99	0	.00	.0	0
A022	WWTC - SLUDGE HANDLING		16,384.34	0	41,045.56	0	.00	.0	0
A023	WWTC - ENERGY RECOVERY		845.03	0	1,814.58	0	.00	.0	0
A030	BUILDING AND GROUNDS		6,740.02	8,972	17,651.84	20,187	2,535.16-	12.6-	112,150
A085	INCENTIVE		.00	600	1,400.00	2,000	600.00-	30.0-	3,400
A086	VACATION BUYOUT		.00	4,100	.00	4,100	4,100.00-	100.0-	24,850
A090	WORK FROM HOME REIMBURSEMENT ALLOWANCE		12.50	52	50.00	117	67.00-	57.3-	650
SECT A TOTALS			105,016.17	114,463	253,948.44	253,067	881.44	.4	1,443,700
SECT B OPERATIONS AND MAINTENANCE									
B100	ELECTRICITY		.00	8,000	4,755.65	16,000	11,244.35-	70.3-	93,000
B101	NATURAL GAS		484.56	200	1,016.66	700	316.66	45.2	10,000
B102	WATER, GARBAGE AND OTHER UTILITIES		1,297.39	1,250	2,979.61	5,900	2,920.39-	49.5-	35,000
B103	ODOR CONTROL		1,285.00	200	1,285.00	400	885.00	221.3	3,000
B104	FUEL - GENERATORS		.00	0	.00	3,500	3,500.00-	100.0-	14,000
B112	COMMUNICATION		1,015.29	1,850	2,553.89	3,700	1,146.11-	31.0-	22,000
B113	EMERGENCY/SAFETY EQUIPMENT		1,521.46	2,000	2,691.26	4,000	1,308.74-	32.7-	23,000
B116	SUPPLIES		1,895.50	2,600	3,529.74	5,300	1,770.26-	33.4-	31,300

TREASURER'S REPORT

DATE 07/13/21

MONTH ENDED 06/30/21

PAGE 3

FUND 01 GENERAL FUND

NUMBER	DESCRIPTION	COST	ACTUAL	BUDGET	ACTUAL-	BUDGET	VAR	TOTAL
			CURRENT	CURRENT				
			MONTH	MONTH	Y-T-D	Y-T-D	%	BUDGET
B117	EMPLOYEE/DUTY COSTS		750.98	2,600	1,018.49	4,700	78.3-	26,000
B124	CONTRACT SERVICES		216,110.00	0	216,110.00	216,100	.0	216,100
B130	NPDES PERMIT FEES		.00	0	.00	0	.0	53,000
B131	SLUDGE HAULING/DISPOSAL SERVICES		.00	0	.00	0	.0	80,000
B400	CHEMICALS - BUDGET		.00	10,850	.00	21,750	64.7-	130,250
B402	CHEMICALS - SLUDGE DEWATERING		2,142.54	0	6,805.08	0	.0	0
B404	CHEMICALS - OTHER		.00	0	883.00	0	.0	0
B501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOS		175,538.29	106,875	176,358.29	213,750	17.5-	245,628
B502	EQPT/EQPT REPAIR - DISINFECTION		225.00	1,000	1,410.23	2,000	29.5-	34,859
B503	EQPT/EQPT REPAIR - EXCESS FLOW		2,526.56	900	2,526.56	1,800	40.4	38,109
B504	EQPT/EQPT REPAIR - GRIT REMOVAL		12.46	1,400	1,551.36	2,900	46.5-	37,109
B505	EQPT/EQPT REPAIR - INFLUENT PUMPING		2,485.17	2,150	2,485.17	4,300	42.2-	45,577
B506	EQPT/EQPT REPAIR - PRIMARY TREATMENT		505.61	2,210	786.61	4,420	82.2-	51,523
B507	EQPT/EQPT REPAIR - SECONDARY TREATMENT		10,796.99	2,740	11,051.01	5,480	101.7	147,877
B508	EQPT/EQPT REPAIR - SLUDGE CONCENTRATION		.00	530	261.40	1,060	75.3-	6,365
B509	EQPT/EQPT REPAIR - SLUDGE DEWATERING		1,834.80	1,945	3,220.52	3,890	17.2-	23,340
B510	EQPT/EQPT REPAIR - SLUDGE DIGESTION		177.00	3,625	868.00	7,250	88.0-	94,497
B511	EQPT/EQPT REPAIR - TERTIARY TREATMENT		.00	1,326	.00	2,652	100.0-	28,414
B512	EQPT/EQPT REPAIR - WWTC GENERAL		1,306.32	7,785	6,346.80	15,570	59.2-	45,918
B513	EQPT/EQPT REPAIR - WWTC UTILITIES		4,705.45	92,400	5,287.29	106,800	95.1-	295,334
B801	BLDG AND GROUNDS - BIOSOLIDS AGING & DISPOS		.00	292	.00	584	100.0-	3,500
B802	BLDG AND GROUNDS - DISINFECTION		25.32	90	25.32	180	85.9-	1,061
B803	BLDG AND GROUNDS - EXCESS FLOW		.00	90	.00	180	100.0-	1,061
B804	BLDG AND GROUNDS - GRIT REMOVAL		.00	85	.00	170	100.0-	21,061
B805	BLDG AND GROUNDS - INFLUENT PUMPING		897.20	664	897.20	1,328	32.4-	17,957
B806	BLDG AND GROUNDS - PRIMARY TREATMENT		.00	442	.00	884	100.0-	5,305
B807	BLDG AND GROUNDS - SECONDARY TREATMENT		.00	175	.00	350	100.0-	7,622
B809	BLDG AND GROUNDS - SLUDGE DEWATERING		.00	135	.00	270	100.0-	8,791
B810	BLDG AND GROUNDS - SLUDGE DIGESTION		511.90	310	511.90	620	17.4-	18,463
B811	BLDG AND GROUNDS - TERTIARY TREATMENT		2,762.00	440	2,762.00	880	213.9	14,805
B812	BLDG AND GROUNDS - WWTC GENERAL		12,147.01	16,700	15,292.99	23,300	34.4-	144,641
B813	BLDG AND GROUNDS - WWTC UTILITIES		.00	130	.00	260	100.0-	1,583
SECT B TOTALS			442,959.80	273,989	475,271.03	682,928	30.4-	2,077,050
SECT C VEHICLES								
C222	GAS/FUEL		3,568.72	1,850	4,728.30	3,700	27.8	22,000
C225	OPERATION/REPAIR		913.01	667	1,029.66	1,334	22.8-	8,000
C226	VEHICLE PURCHASES		.00	54,500	.00	54,500	100.0-	54,500
SECT C TOTALS			4,481.73	57,017	5,757.96	59,534	90.3-	84,500
DEPT 12 TOTALS			552,457.70	445,469	734,977.43	995,529	26.2-	3,605,250
DEPT 13 O & M EXPENSES - LABORATORY								
SECT A SALARIES AND WAGES								
A009	OPERATIONS MANAGEMENT		6,302.35	6,572	12,563.12	14,787	15.0-	82,150
A040	LABORATORY - BUDGET		.00	13,776	.00	30,995	2.6	172,200

TREASURER'S REPORT

DATE 07/13/21
 FUND 01 GENERAL FUND

MONTH ENDED 06/30/21

PAGE 4

NUMBER	DESCRIPTION	COST	ACTUAL	BUDGET	ACTUAL-	BUDGET	VAR	TOTAL
			CURRENT	CURRENT				
			MONTH	MONTH	Y-T-D	Y-T-D	%	BUDGET
A041	LAB - WWTC		10,713.19	0	27,078.30	0	.00	0
A042	LAB - PRETREATMENT		733.35	0	2,852.18	0	.00	0
A043	LAB - SURCHARGE PROGRAM		977.47	0	977.47	0	.00	0
A048	LAB - ENERGY RECOVERY		548.51	0	887.42	0	.00	0
A085	INCENTIVE		.00	0	400.00	400	.00	600
A086	VACATION BUYOUT		1,933.68	800	1,933.68	800	141.7	4,600
SECT A TOTALS			21,208.55	21,148	46,692.17	46,982	289.83-	.6- 259,550
SECT B OPERATIONS AND MAINTENANCE								
B112	COMMUNICATION		148.80	300	297.60	600	302.40-	50.4- 3,500
B114	CHEMICALS		1,272.17	1,875	2,445.44	3,750	1,304.56-	34.8- 22,400
B115	EQUIPMENT/EQUIPMENT REPAIR		.00	4,400	492.01	9,000	8,507.99-	94.5- 53,000
B116	SUPPLIES		380.99	2,000	595.99	4,000	3,404.01-	85.1- 23,000
B117	EMPLOYEE/DUTY COSTS		146.75	450	206.75	1,050	843.25-	80.3- 5,500
B122	MONITORING EQUIPMENT		.00	0	.00	2,250	2,250.00-	100.0- 9,000
B123	OUTSIDE LAB SERVICES		226.01	2,600	1,570.21	5,400	3,829.79-	70.9- 31,400
SECT B TOTALS			2,174.72	11,625	5,608.00	26,050	20,442.00-	78.5- 147,800
SECT C VEHICLES								
C222	GAS/FUEL		27.52	50	68.37	100	31.63-	31.6- 600
C225	OPERATION/REPAIR		.00	0	.00	75	75.00-	100.0- 250
SECT C TOTALS			27.52	50	68.37	175	106.63-	60.9- 850
DEPT 13 TOTALS			23,410.79	32,823	52,368.54	73,207	20,838.46-	28.5- 408,200
DEPT 14 O & M EXPENSES - SEWER SYSTEM								
SECT A SALARIES AND WAGES								
A006	ENGINEERING		197.82	820	1,040.98	1,845	804.02-	43.6- 10,250
A050	SEWER MAINTENANCE - BUDGET		.00	16,268	.00	36,603	12,829.27	35.1 203,350
A051	SEWER MAINTENANCE		18,116.94	0	45,914.92	0	.00	.0 0
A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS		1,143.56	0	3,517.35	0	.00	.0 0
A060	INSPECTION - BUDGET		.00	19,768	.00	44,478	3,318.14-	7.5- 247,100
A061	INSPECTION - NEW CONSTRUCTION		.00	0	809.73	0	.00	.0 0
A062	INSPECTION - CONSTRUCTION OF DGSD PROJECTS		5,428.88	0	11,081.83	0	.00	.0 0
A063	INSPECTION - PERMIT INSPECTIONS		1,509.21	0	3,137.33	0	.00	.0 0
A064	INSPECTION - MISCELLANEOUS		2,731.10	0	6,405.58	0	.00	.0 0
A065	INSPECTION - CONSTR BY VILLAGES, UTILITIES		3,425.14	0	6,920.34	0	.00	.0 0
A066	INSPECTION - CODE ENFORCEMENT		4,480.23	0	12,805.05	0	.00	.0 0
A070	SEWER INVESTIGATIONS - BUDGET		.00	384	.00	864	793.56-	91.9- 4,800
A072	SEWER INVESTIGATIONS		.00	0	70.44	0	.00	.0 0
A085	INCENTIVE		200.00	200	1,400.00	1,200	200.00	16.7 1,400
A086	VACATION BUYOUT		.00	1,850	.00	1,850	1,850.00-	100.0- 10,850
A090	WORK FROM HOME REIMBURSEMENT ALLOWANCE		50.00	104	125.00	234	109.00-	46.6- 1,300
SECT A TOTALS			37,282.88	39,394	93,228.55	87,074	6,154.55	7.1 479,050

TREASURER'S REPORT

DATE 07/13/21
 FUND 01 GENERAL FUND

MONTH ENDED 06/30/21

PAGE 5

NUMBER	DESCRIPTION	COST		ACTUAL	BUDGET	ACTUAL-	VAR	TOTAL
		CURRENT	CURRENT	MONTH	MONTH	BUDGET		
				Y-T-D	Y-T-D	VARIANCE	%	BUDGET
=====								
SECT B OPERATIONS AND MAINTENANCE								
B112	COMMUNICATION	627.58	950	1,705.13	2,000	294.87-	14.7-	11,500
B113	EMERGENCY/SAFETY EQUIPMENT	219.60	375	241.12	850	608.88-	71.6-	4,600
B115	EQUIPMENT/EQUIPMENT REPAIR	7,302.29	3,200	9,962.48	6,400	3,562.48	55.7	37,400
B116	SUPPLIES	528.19	375	530.55	750	219.45-	29.3-	4,500
B117	EMPLOYEE/DUTY COSTS	173.06	1,125	339.28	2,250	1,910.72-	84.9-	13,500
B124	CONTRACT SERVICES	.00	8,750	.00	17,500	17,500.00-	100.0-	105,000
B127	JULIE SYSTEM	.00	1,375	.00	2,750	2,750.00-	100.0-	15,750
B128	OVERHEAD SEWER/BACKFLOW PREVENTION PROGRAM	.00	1,000	2,900.00	2,000	900.00	45.0	40,000
B129	REIMBURSEMENT PROGRAM/PUBLIC SEWER BLOCKAGE	.00	1,000	.00	2,000	2,000.00-	100.0-	12,000
B900	SEWER SYSTEM REPAIRS - BUDGET	.00	190,000	.00	470,000	391,920.91-	83.4-	2,833,600
B901	SEWER SYSTEM REPAIRS - I/I PROGRAM	1,176.67	0	1,176.67	0	.00	.0	0
B902	SEWER SYSTEM REPAIRS - REPLACEMENT	257.50	0	257.50	0	.00	.0	0
B903	SEWER SYSTEM REPAIRS - REHABILITATION	1,941.51	0	1,941.51	0	.00	.0	0
B910	SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	40,663.26	0	70,561.34	0	.00	.0	0
B913	SEWER SYSTEM REPAIRS - BSSRAP-REPAIR/REPL/R	.00	0	4,142.07	0	.00	.0	0
=====								
SECT B TOTALS		52,889.66	208,150	93,757.65	506,500	412,742.35-	81.5-	3,077,850
=====								
SECT C VEHICLES								
C222	GAS/FUEL	2,411.12	2,167	3,841.05	4,334	492.95-	11.4-	26,000
C225	OPERATION/REPAIR	334.60	558	384.58	1,116	731.42-	65.5-	6,700
C226	VEHICLE PURCHASES	.00	12,500-	.00	12,500-	12,500.00	100.0-	12,500-
=====								
SECT C TOTALS		2,745.72	9,775-	4,225.63	7,050-	11,275.63	159.9-	20,200
=====								
DEPT 14 TOTALS		92,918.26	237,769	191,211.83	586,524	395,312.17-	67.4-	3,577,100
=====								
DEPT 15 O & M EXPENSES - LIFT STATIONS								
SECT A SALARIES AND WAGES								
A006	ENGINEERING	690.35	732	803.39	1,647	843.61-	51.2-	9,150
A009	OPERATIONS MANAGEMENT	405.83	320	460.40	720	259.60-	36.1-	4,000
A030	BUILDING AND GROUNDS	.00	576	.00	1,296	1,296.00-	100.0-	7,200
A080	LIFT STATION MAINTENANCE	330.20	4,789	1,106.28	10,774	9,667.72-	89.7-	65,650
=====								
SECT A TOTALS		1,426.38	6,417	2,370.07	14,437	12,066.93-	83.6-	86,000
=====								
SECT B OPERATIONS AND MAINTENANCE								
B100	ELECTRICITY	7,290.14	11,250	15,058.12	22,500	7,441.88-	33.1-	135,000
B104	FUEL - GENERATORS	.00	0	.00	875	875.00-	100.0-	3,500
B112	COMMUNICATION	372.99	600	745.92	1,200	454.08-	37.8-	6,500
B113	EMERGENCY/SAFETY EQUIPMENT	1,027.23-	0	.00	500	500.00-	100.0-	1,000
B116	SUPPLIES	.00	0	.00	100	100.00-	100.0-	400
B520	EQPT/EQPT REPAIR - BUTTERFIELD	25.92	175	25.92	350	324.08-	92.6-	3,047
B521	EQPT/EQPT REPAIR - CENTEX	.00	225	.00	450	450.00-	100.0-	277,685
B522	EQPT/EQPT REPAIR - COLLEGE	.00	180	.00	360	360.00-	100.0-	27,175
B523	EQPT/EQPT REPAIR - EARLSTON	.00	160	.00	320	320.00-	100.0-	2,785
B524	EQPT/EQPT REPAIR - HOBSON	.00	175	.00	350	350.00-	100.0-	17,891

TREASURER'S REPORT

DATE 07/13/21
 FUND 01 GENERAL FUND

MONTH ENDED 06/30/21

PAGE 6

NUMBER	DESCRIPTION	COST		ACTUAL	BUDGET	ACTUAL-	VAR	TOTAL
		CURRENT	CURRENT	MONTH	MONTH	BUDGET		
				Y-T-D	Y-T-D	VARIANCE	%	BUDGET
B525	EQPT/EQPT REPAIR - LIBERTY PARK	.00	85	.00	170	170.00-	100.0-	3,527
B526	EQPT/EQPT REPAIR - NORTHWEST	.00	85	.00	170	170.00-	100.0-	6,152
B527	EQPT/EQPT REPAIR - VENARD	169.27	85	169.27	170	.73-	.4-	3,660
B528	EQPT/EQPT REPAIR - WROBLE	18.20	85	18.20	170	151.80-	89.3-	9,705
B529	EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	516.33	2,800	516.33	5,600	5,083.67-	90.8-	47,073
B820	BLDG AND GROUNDS - BUTTERFIELD	164.00	0	261.50	0	261.50	.0	0
B821	BLDG AND GROUNDS - CENTEX	130.00	0	227.50	0	227.50	.0	0
B823	BLDG AND GROUNDS - EARLSTON	130.00	0	227.50	0	227.50	.0	15,000
B824	BLDG AND GROUNDS - HOBSON	130.00	0	362.50	0	362.50	.0	20,000
B825	BLDG AND GROUNDS - LIBERTY PARK	130.00	0	227.50	0	227.50	.0	0
B826	BLDG AND GROUNDS - NORTHWEST	130.00	0	227.50	0	227.50	.0	81,000
B827	BLDG AND GROUNDS - VENARD	130.00	0	227.50	0	227.50	.0	7,500
B828	BLDG AND GROUNDS - WROBLE	130.00	0	227.50	0	227.50	.0	0
B829	BLDG AND GROUNDS - LIFT STATIONS GENERAL	.00	2,175	.00	4,350	4,350.00-	100.0-	26,000
SECT B TOTALS		8,439.62	18,080	18,522.76	37,635	19,112.24-	50.8-	694,600
DEPT 15 TOTALS		9,866.00	24,497	20,892.83	52,072	31,179.17-	59.9-	780,600
DEPT 17 O & M EXPENSES - INSURANCE & EMPLOYEE BENEFITS								
SECT E INSURANCE AND EMPLOYEE BENEFITS								
E452	LIABILITY/PROPERTY	191,879.00	0	195,963.50	220,000	24,036.50-	10.9-	220,000
E455	EMPLOYEE GROUP HEALTH	47,232.92	43,700	84,419.74	87,400	2,980.26-	3.4-	524,000
E460	IMRF	23,433.43	25,360	46,848.82	57,060	10,211.18-	17.9-	317,000
E461	SOCIAL SECURITY	17,698.84	19,360	42,016.72	43,560	1,543.28-	3.5-	242,000
SECT E TOTALS		280,244.19	88,420	369,248.78	408,020	38,771.22-	9.5-	1,303,000
DEPT 17 TOTALS		280,244.19	88,420	369,248.78	408,020	38,771.22-	9.5-	1,303,000
DEPT 91 SA EXPENSE								
DEPT 91 TOTALS		.00	0	.00	0	.00	0	
FUND EXPENSE TOTAL		1,055,096.21	976,825	1,575,964.61	2,429,010	853,045.39-	35.1-	11,301,900
FUND 01 TOTALS		194,213.85-	302,271-	440,531.32-	505,387	945,918.32-	187.2-	1,643,150

TREASURER'S REPORT

DATE 07/13/21
 FUND 02 IMPROVEMENT FUND

MONTH ENDED 06/30/21

PAGE 7

NUMBER	DESCRIPTION	COST	ACTUAL	BUDGET	ACTUAL	BUDGET	TOTAL
			CURRENT	CURRENT	ACTUAL	BUDGET	TOTAL
			MONTH	MONTH	Y-T-D	Y-T-D	BUDGET
=====							
DEPT 05	REVENUES						
3007	INTEREST ON INVESTMENTS		56.21-	250-	96.49-	500-	3,000-
3010	TRUNK SEWER SERVICE CHARGES		8,225.03-	7,500-	9,765.03-	15,000-	90,000-
=====							
DEPT 05	TOTALS		8,281.24-	7,750-	9,861.52-	15,500-	93,000-
=====							
DEPT 30	CAPITAL EXP - ARRA - LOAN REPAYMENTS						
0500	PROJECT BUDGET		.00	0	.00	0	93,200
=====							
DEPT 30	TOTALS		.00	0	.00	0	93,200
=====							
DEPT 36	CAPITAL EXP - LIBERTY PARK LIFT STATION UPGRADE						
=====							
DEPT 36	TOTALS		.00	0	.00	0	0
=====							
DEPT 47	CAPITAL EXP - CENTEX LIFT STATION UPGRADE						
0502	DESIGN ENGINEERING/ARCHITECTURAL		12,317.50	3,000	12,317.50	25,000	26,000
0504	CONSTRUCTION ADMIN/RESIDENT ENG/ARCH SUPRVI		.00	0	.00	0	84,000
0506	CONSTRUCTION CONTRACTS AND PURCHASES		.00	0	.00	0	1,200,000
=====							
DEPT 47	TOTALS		12,317.50	3,000	12,317.50	25,000	1,310,000
=====							
DEPT 74	CAPITAL EXP - SEWER - UNSEWERED AREAS						
0500	PROJECT BUDGET		118.75	0	118.75	500	500
=====							
DEPT 74	TOTALS		118.75	0	118.75	500	500
=====							
FUND EXPENSE TOTAL			12,436.25	3,000	12,436.25	25,500	1,403,700
=====							
FUND 02	TOTALS		4,155.01	4,750-	2,574.73	10,000	1,310,700
=====							

TREASURER'S REPORT

DATE 07/13/21

MONTH ENDED 06/30/21

PAGE 8

FUND 03 CONSTRUCTION FUND

NUMBER	DESCRIPTION	COST	ACTUAL	BUDGET	ACTUAL	BUDGET	TOTAL
			CURRENT	CURRENT			
			MONTH	MONTH			
=====							
DEPT 05	REVENUES						
3007	INTEREST ON INVESTMENTS		18.47-	200-	43.15-	400-	1,400-
3009	SEWER PERMIT FEES		25,558.08-	20,833-	28,876.08-	41,666-	250,000-
=====							
DEPT 05	TOTALS		25,576.55-	21,033-	28,919.23-	42,066-	251,400-
=====							
DEPT 30	CAPITAL EXP - ARRA - LOAN REPAYMENTS						
0500	PROJECT BUDGET		.00	0	.00	0	28,900
=====							
DEPT 30	TOTALS		.00	0	.00	0	28,900
=====							
DEPT 31	CAPITAL EXP - WWTC - CHP BIOGAS						
=====							
DEPT 31	TOTALS		.00	0	.00	0	0
=====							
DEPT 32	CAPITAL EXP - WWTC - SECOND TURBOBLOWER						
=====							
DEPT 32	TOTALS		.00	0	.00	0	0
=====							
DEPT 33	CAPITAL EXP - WWTC - DIGESTER MIXING/GAS PIPING						
=====							
DEPT 33	TOTALS		.00	0	.00	0	0
=====							
DEPT 34	CAPITAL EXP - WWTC - GREASE WASTE DELIVERY RAMP						
=====							
DEPT 34	TOTALS		.00	0	.00	0	0
=====							
DEPT 35	CAPITAL EXP - WWTC - CHP BIOGAS PHASE 2						
=====							
DEPT 35	TOTALS		.00	0	.00	0	0
=====							
DEPT 37	CAPITAL EXP - WWTC - GREASE RECEIVING STATN NO2						
=====							
DEPT 37	TOTALS		.00	0	.00	0	0
=====							
DEPT 38	CAPITAL EXP - WWTC - PROPERTY ACQUISITION						
=====							
DEPT 38	TOTALS		.00	0	.00	0	0
=====							
DEPT 39	CAPITAL EXP - WWTC - GRIT BLOWER REPLACEMENT						

TREASURER'S REPORT

DATE 07/13/21

MONTH ENDED 06/30/21

PAGE 9

FUND 03 CONSTRUCTION FUND

NUMBER	DESCRIPTION	COST	ACTUAL	BUDGET	ACTUAL	BUDGET	TOTAL
			CURRENT MONTH	CURRENT MONTH	Y-T-D	Y-T-D	BUDGET
=====							
DEPT 39	TOTALS		.00	0	.00	0	0
=====							
DEPT 40	CAPITAL EXP - WWTC - LOAN REPAYMENT						
=====							
DEPT 40	TOTALS		.00	0	.00	0	0
=====							
FUND	EXPENSE TOTAL		.00	0	.00	0	28,900
=====							
FUND 03	TOTALS		25,576.55-	21,033-	28,919.23-	42,066-	222,500-
=====							

TREASURER'S REPORT

DATE 07/13/21

MONTH ENDED 06/30/21

PAGE 10

FUND 05 PUBLIC BENEFIT FUND

NUMBER	DESCRIPTION	COST	ACTUAL	BUDGET	ACTUAL	BUDGET	TOTAL
			CURRENT	CURRENT	ACTUAL	BUDGET	TOTAL
			MONTH	MONTH	Y-T-D	Y-T-D	BUDGET
=====							
DEPT 05	REVENUES						
3007	INTEREST ON INVESTMENTS		4.49-	30-	8.84-	60-	350-
			=====				
DEPT 05	TOTALS		4.49-	30-	8.84-	60-	350-
			=====				
DEPT 59	CAPITAL EXP - SEWER - SEWER EXTENSIONS						
			=====				
DEPT 59	TOTALS		.00	0	.00	0	0
			=====				
DEPT 65	CAPITAL EXP - SEWER - REIMB FOR ADDED DEPTH						
			=====				
DEPT 65	TOTALS		.00	0	.00	0	0
			=====				
FUND EXPENSE TOTAL			.00	0	.00	0	0
			=====				
FUND 05	TOTALS		4.49-	30-	8.84-	60-	350-
			=====				

TREASURER'S REPORT

DATE 07/13/21

MONTH ENDED 06/30/21

PAGE 11

FUND 71 SEWER EXTENSIONS ESCROW

NUMBER	DESCRIPTION	COST	ACTUAL	BUDGET	ACTUAL	BUDGET	TOTAL
			CURRENT MONTH	CURRENT MONTH	Y-T-D	Y-T-D	BUDGET
=====							
DEPT 05	REVENUES						
3007	INTEREST ON INVESTMENTS		.89-	0	1.75-	0	0
=====							
DEPT 05	TOTALS		.89-	0	1.75-	0	0
=====							
DEPT 92	SEWER EXPENSE						
=====							
DEPT 92	TOTALS		.00	0	.00	0	0
=====							
FUND	EXPENSE TOTAL		.00	0	.00	0	0
=====							
FUND 71	TOTALS		.89-	0	1.75-	0	0
=====							

GENERAL MANAGER'S REPORT TO EMPLOYEES

June 18, 2021

WWTC Operations Data – May

The DMR for May indicates that the final effluent averaged 0.90 mg/l CBOD, 0.60 mg/l suspended solids and 0.10 mg/l ammonia nitrogen over a daily average flow of 9.86 MGD. There were no excursions over permit limits in the month of May.

Sewer Permits – May

There were 12 sewer permits issued in May – 5 single family, 2 repair, and 5 disconnections.

Financial Data – May

In May, the District received \$767,186 in the General fund, including \$255,003 in user charges, \$29,904 in surcharges, and \$328,355 in monthly fees. General fund expenses totaled \$520,868. The Improvement fund had revenues of \$1,580 and expenses of \$0. The Construction fund had revenues of \$3,343 and expenses of \$0.

Personnel

Acknowledgement goes out to Marc Majewski for his service to the District. Marc first started working for the District as summer help in the WWTC on June 11, 2001.

COVID-19

CURRENT MITIGATION PLAN TIER OR PHASE FOR DGSD (REGION 8): **PHASE 5**

Some employees have raised concerns about the revised face mask procedures in the recent update of the COVID-19 Preparedness Plan. Please note that the District labor attorney was consulted while drafting the Phase 5 language and the District needs to follow the masking provisions as written in order to ensure OSHA guidelines are met.

For clarification, please note that an unvaccinated employee does not need to wear a mask if he or she is the only person present. As soon as another person enters, the unvaccinated employee needs to put his or her mask on. If you are not fully vaccinated, you should carry a face mask with you when moving from room to room or building to building to ensure that you can always comply with this procedure.

Should an employee be concerned about whether another employee is following the COVID-19 Preparedness Plan, including the masking procedures, the concerned employee should let his own supervisor know his concerns. If the concerned employee's supervisor is not available, the concerned employee can bring his concern to human resources (i.e., the Administrative

Supervisor) or the General Manager. At no time should an employee approach another employee about his/her vaccination status or facial mask use.

If you are hosting a visitor at our facilities, you will need to verify that the visitor's mask use aligns with his response to the vaccination question on the online form.

If you are not fully vaccinated and have been traveling to and are returning from out-of-state, you may be asked to self-quarantine prior to returning to work. Please check with your supervisor or the District's Safety Coordinator in advance of traveling out-of-state to determine beforehand if a quarantine will be necessary upon your return.

COVID-19 Wastewater-based Epidemiology and Surveillance

The District is participating in the U.S. Department of Human and Health Services (HHS) study which is monitoring COVID-19 in wastewater across the nation. Sampling for the ten-week study began last week. The most recent sampling result, which is from the third sample collected, is attached. The results of all three samples analyzed to date are shown in blue in the graph on the first page.

Sewer Rehabilitation/Infiltration and Inflow Removal

We are targeting the 1-K-028 area for private property inspections and I/I removal. We are also monitoring the area around the 1-M-049 manhole to evaluate flows in the vicinity and impacts of the installation of a bolt-down cover at 1-M-049. Data collected shows that the local system containing 1-M-049 appears to be operating satisfactorily. Regular flow monitoring continues.

Status of Projects

1) 001 Outfall Pipe Repair

The District is working with Baxter & Woodman to finalize the plans and specifications.

2) Composting Pilot

District staff is coordinating with Sustainable Generation to finalize the composting pilot report.

3) Centex Lift Station Replacement

This project was advertised for bids on June 17.

4) 1K-028 Basin Rehabilitation Phase 3

A pre-construction meeting with Performance Construction & Engineering will be held in July.

5) 2021 Sewer Cleaning and Televising

The contract has been awarded to Sewertech who completed the work last year.

6) Administration Center Code & HVAC Review

The draft report is expected in June.

DGSD 100 Year Anniversary – Employee Luncheon

There will be an employee luncheon held outside at the WWTC on Tuesday, July 13 at 11:30 a.m. to celebrate the District's 100th Anniversary. Box lunches from Jimmy Johns (a few different types of sandwiches will be offered) will be provided by the District to all employees and spaced seating will be available.

Employee Anniversary

Congratulations to Bill Smith for 10 years of service as of May 18!

COVID-19

CURRENT MITIGATION PLAN TIER OR PHASE FOR DGSD (REGION 8): **PHASE 5**

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If you are not fully vaccinated and have been traveling to and are returning from out-of-state, you may be asked to self-quarantine prior to returning to work. Please check with your supervisor or the District's Safety Coordinator in advance of traveling out-of-state to determine beforehand if a quarantine will be necessary upon your return.

Clarification of Visitor Procedures

If you are hosting a visitor at our facilities for a scheduled visit, they must complete the District's online form before the visit and you will need to verify that the visitor's mask use aligns with his or her response to the vaccination question on the online form.

Visitors that meet any of the following criteria must wear a mask at all times while on site:

- **Visitors without appointments (e.g. delivery drivers, resupply vendors, or equipment and facility inspectors); or**
- **Visitors that have not filled out the District's online visitor form in advance.**

TopHealth

The July issue of TopHealth is enclosed.

Sewer Rehabilitation/Infiltration and Inflow Removal

We are targeting the 1-K-028 area for private property inspections and I/I removal. We are also monitoring the area around the 1-M-049 manhole to evaluate flows in the vicinity and impacts of the installation of a bolt-down cover at 1-M-049. Data collected shows that the local system containing 1-M-049 appears to be operating satisfactorily. Regular flow monitoring continues.

Status of Projects

1) 001 Outfall Pipe Repair

The District is working with Baxter & Woodman to finalize the plans and specifications.

2) Composting Pilot

District staff is coordinating with Sustainable Generation to finalize the composting pilot report.

3) Centex Lift Station Replacement

This project was advertised for bids on June 17.

4) 1K-028 Basin Rehabilitation Phase 3

A pre-construction meeting with Performance Construction & Engineering will be held in July.

5) 2021 Sewer Cleaning and Televising

The contract has been awarded to Sewertech (who completed the work last year). Sewertech commenced work today on this project.

6) Administration Center Code & HVAC Review

The draft report was received by staff in June and is still being reviewed.

WWTC Operations Data – June

The DMR for June indicates that the final effluent averaged 1.6 mg/l CBOD, 2.5 mg/l suspended solids and 0.4 mg/l ammonia nitrogen over a daily average flow of 10.84 MGD. There were three permit excursions in June, all related to the high flow events of June 26-27th with rainfall totaling 4.27 inches at the WWTC.

Sewer Permits – June

There were 12 sewer permits issued in June – 5 single family, 1 commercial, 1 repair and 5 disconnections.

Financial Data – June

In June, the District received \$1,249,310 in the General fund, including \$277,892 in user charges, \$543,083 in property taxes, \$21,818 in surcharges, and \$371,806 in monthly fees. General fund expenses totaled \$1,055,096. The Improvement fund had revenues of \$8,281 and expenses of \$12,436. The Construction fund had revenues of \$25,577 and expenses of \$0.

100 Year Anniversary of the District

Thank you to all employees that attended the employee luncheon this week to celebrate the District's 100th year anniversary. Staff will be giving a presentation on the history of the District at the August Board meeting.

COVID-19

CURRENT MITIGATION PLAN TIER OR PHASE FOR DGSD (REGION 8): **PHASE 5**

If you are not fully vaccinated and have been traveling to and are returning from out-of-state, you may be asked to self-quarantine prior to returning to work. Please check with your supervisor or the District's Safety Coordinator in advance of traveling out-of-state to determine beforehand if a quarantine will be necessary upon your return.

Clarification of Visitor Procedures

If you are hosting a visitor at our facilities for a scheduled visit, they must complete the District's online form before the visit and you will need to verify that the visitor's mask use aligns with his or her response to the vaccination question on the online form.

Visitors that meet any of the following criteria must wear a mask at all times while on site:

- Visitors without appointments (e.g. delivery drivers, resupply vendors, or equipment and facility inspectors);
- Visitors that have not filled out the District's online visitor form in advance; or
- Visitors that via the online form either indicated that they are not fully vaccinated or declined to provide vaccination status.

COVID-19 Wastewater-based Epidemiology and Surveillance

The District is participating in the U.S. Department of Human and Health Services (HHS) study which is monitoring COVID-19 in wastewater across the nation. Sampling will be done twice a week for ten weeks. The most recent sampling result is attached. The results of all samples analyzed to date are shown in blue in the graph on the first page.

Sewer Rehabilitation/Infiltration and Inflow Removal

We are targeting the 1-K-028 area for private property inspections and I/I removal. We are also monitoring the area around the 1-M-049 manhole to evaluate flows in the vicinity and impacts of the installation of a bolt-down cover at 1-M-049. Data collected shows that the local system containing 1-M-049 appears to be operating satisfactorily. Regular flow monitoring continues.

Status of Projects

1) 001 Outfall Pipe Repair

Baxter & Woodman is finalizing the plans and specifications to resend to the County for permit review.

2) Composting Pilot

District staff is coordinating with Sustainable Generation to finalize the composting pilot report.

3) Centex Lift Station Replacement

Bids were opened for this project on July 13.

4) 1K-028 Basin Rehabilitation Phase 3

A pre-construction meeting with Performance Construction & Engineering was held this week, and the work is expected to start by the end of the month.

5) 2021 Sewer Cleaning and Televising

The contract has been awarded to Sewertech, and the work is ongoing.

6) Administration Center Code & HVAC Review

District staff's comments on the draft report have been incorporated.



Illinois Environmental Protection Agency

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

Sanitary Sewer Overflow or Bypass Notification Summary Report

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

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

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

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

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

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

24 Hour Notification Information

Permittee (Municipality or Facility Name): Downers Grove Sanitary District
 Permit Number: IL0028380
 Person Representing Permittee Who Contacted IEPA: Robert Swirsky

Date: 06-29-21 Time: 9:30 AM PM IEPA Office Contacted: Des Plaines Name of IEPA Employee Contacted: Jay Patel

Sanitary Sewer Overflow or Bypass Details

Date and Duration of Overflow or Bypass Occurrence (complete a separate form for each occurrence):

Start Date: 06-26-21 Time: 1:30 AM PM Duration of the overflow or bypass (hours and minutes): 1 hour 8 minutes

Estimated Volume of Wastewater Discharged (gallons): Unknown
 WWTP Flow During bypass (report in MGD): Not applicable for a collection system SSO.
 Location of the Overflow or Bypass: 4728 Fairview Avenue, Downers Grove

Circumstances Causing the Overflow or Bypass (check all that apply)

WPC 733 11/2011 Rain Power Outage Equipment Failure Other (explain below)
 Snow Melt Broken Sewer Widespread Flooding

Provide a narrative description to further explain why the overflow or bypass occurred. For example, describe what equipment failed. What caused the power outage, or what plugged the sewer. Flooding should only be indicated, as a cause if there is significant flooding that is caused by high river, stream, or lake water levels, not just localized high water in the street.

Wet Weather (if applicable)

Date(s) and Duration of Rainfall:

Start Date:	Time:	AM	PM	End Date:	Time:	AM	PM	Amount of Rainfall (inches)	Amount of Snow Melt (inches)
06-24-21	1:00	<input type="checkbox"/>	<input checked="" type="checkbox"/>	06-26-21	6:15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	4.48	

Contributing Soil Conditions (saturated, frozen, soil type)
Saturated

Where Did the Discharge from the Overflow or Bypass Go? (check all that apply)

Provide the name of the local receiving water that the wastewater enters, which could be a nearby stream, river, lake, or wetland. If discharge does not enter directly into surface water, but indirectly by way of a ditch or storm sewer, trace the path of the ditch or storm sewer to find the receiving water.

- Runs on ground and absorbs into the soil
- Ditch: Name of surface water it drains to: _____
- Storm Sewer: Name of surface water it drains to: _____
- Surface water direct discharge: _____
- Basement Back-ups, (Number & use (i.e.residential, commercial) of buildings affected): _____
- Other, describe: Wastewater seeped out of the MH onto the lid and back in, no storm sewers or waterways were impacted.

Actions to Correct This Occurrence and Prevent Future Owerflows or Bypasses

Describe what actions were taken to minimize the volume of wastewater discharged from the overflow or bypass reported on this form. Also describe what actions are planned to prevent or minimize future overflows or bypasses. Illinois law and NPDES permits prohibit overflows or bypasses, unless certain specified conditions are met. Sanitary sewer overflows and bypasses may be the subject of enforcement action.

Ongoing I/I removal and regular sewer cleaning, as described our CMOM.

Report Completed By


Contact Person: Robert Swirsky
 Street Address: 2710 Curtiss St
 PO Box: _____
 City: Downers Grove State: IL
 Zip Code: 60515 Phone: 6309690664
 County: DuPage

Authorized Representative Contact Information

Contact Person: Amy R. Underwood
 Title: General Manager
 Street Address: 2710 Curtiss St
 PO Box: _____
 City: Downers Grove State: IL
 Zip Code: 60515 Phone: 6309690664
 County: DuPage

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Authorized Representative Name (Print)	Title
<u>Amy R. Underwood</u>	<u>General Manager</u>



 Authorized Representative Signature

06/29/2021

 Date



Illinois Environmental Protection Agency

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Sanitary Sewer Overflow or Bypass Notification Summary Report

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24 Hour Notification Information

Permittee (Municipality or Facility Name): Downers Grove Sanitary District	Permit Number: IL0028380	Person Representing Permittee Who Contacted IEPA: Amy R. Underwood
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Date: 06-29-21	Time: 9:30	AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	IEPA Office Contacted: Des Plaines	Name of IEPA Employee Contacted: Jay Patel
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Sanitary Sewer Overflow or Bypass Details

Date and Duration of Overflow or Bypass Occurrence (complete a separate form for each occurrence):

Start Date: 06-26-21	Time: 1:09	AM <input type="checkbox"/> PM <input checked="" type="checkbox"/>	Duration of the overflow or bypass (hours and minutes): 1 hour 44 minutes
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Estimated Volume of Wastewater Discharged (gallons): Unknown	WWTP Flow During bypass (report in MGD): Not applicable for a collection system SSO.	Location of the Overflow or Bypass: 1926 Curtiss Street, Downers Grove
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Circumstances Causing the Overflow or Bypass (check all that apply)

WPC 733
11/2011

Rain Power Outage Equipment Failure Other (explain below)

Snow Melt Broken Sewer Widespread Flooding

Provide a narrative description to further explain why the overflow or bypass occurred. For example, describe what equipment failed. What caused the power outage, or what plugged the sewer. Flooding should only be indicated, as a cause if there is significant flooding that is caused by high river, stream, or lake water levels, not just localized high water in the street.

Wet Weather (if applicable)

Date(s) and Duration of Rainfall:

Start Date:	Time:	AM	PM	End Date:	Time:	AM	PM	Amount of Rainfall (inches)	Amount of Snow Melt (inches)
06-24-21	1:00	<input type="checkbox"/>	<input checked="" type="checkbox"/>	06-26-21	6:15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	4.48	

Contributing Soil Conditions (saturated, frozen, soil type)
Saturated

Where Did the Discharge from the Overflow or Bypass Go? (check all that apply)

Provide the name of the local receiving water that the wastewater enters, which could be a nearby stream, river, lake, or wetland. If discharge does not enter directly into surface water, but indirectly by way of a ditch or storm sewer, trace the path of the ditch or storm sewer to find the receiving water.

- Runs on ground and absorbs into the soil
- Ditch: Name of surface water it drains to: _____
- Storm Sewer: Name of surface water it drains to: _____
- Surface water direct discharge: _____
- Basement Back-ups, (Number & use (i.e.residential, commercial) of buildings affected): _____
- Other, describe: Wastewater seeped out of the MH onto the lid and back in, no storm sewers or waterways were impacted.

Actions to Correct This Occurrence and Prevent Future Owerflows or Bypasses

Describe what actions were taken to minimize the volume of wastewater discharged from the overflow or bypass reported on this form. Also describe what actions are planned to prevent or minimize future overflows or bypasses. Illinois law and NPDES permits prohibit overflows or bypasses, unless certain specified conditions are met. Sanitary sewer overflows and bypasses may be the subject of enforcement action.

Ongoing I/I removal and regular sewer cleaning, as described our CMOM.

Report Completed By


Contact Person: Robert Swirsky
 Street Address: 2710 Curtiss St
 PO Box: _____
 City: Downers Grove State: IL
 Zip Code: 60515 Phone: 6309690664
 County: DuPage

Authorized Representative Contact Information

Contact Person: Amy R. Underwood
 Title: General Manager
 Street Address: 2710 Curtiss St
 PO Box: _____
 City: Downers Grove State: IL
 Zip Code: 60515 Phone: 6309690664
 County: DuPage

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Authorized Representative Name (Print)	Title
<u>Amy R. Underwood</u>	<u>General Manager</u>



 Authorized Representative Signature

06/29/2021

 Date



Illinois Environmental Protection Agency

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

Sanitary Sewer Overflow or Bypass Notification Summary Report

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

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24 Hour Notification Information

Permittee (Municipality or Facility Name): Downers Grove Sanitary District	Permit Number: IL0028380	Person Representing Permittee Who Contacted IEPA: Robert Swirsky
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Date: 06-29-21	Time: 9:30	AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	IEPA Office Contacted: Des Plaines	Name of IEPA Employee Contacted: Jay Patel
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Sanitary Sewer Overflow or Bypass Details

Date and Duration of Overflow or Bypass Occurrence (complete a separate form for each occurrence):

Start Date: 06-26-21	Time: 1:21	AM <input type="checkbox"/> PM <input checked="" type="checkbox"/>	Duration of the overflow or bypass (hours and minutes): 58 minutes
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Estimated Volume of Wastewater Discharged (gallons): Unknown	WWTP Flow During bypass (report in MGD): Not applicable for a collection system SSO.	Location of the Overflow or Bypass: 5434 Victor Ave, Downers Grove
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Circumstances Causing the Overflow or Bypass (check all that apply)

WPC 733
11/2011

Rain Power Outage Equipment Failure Other (explain below)
 Snow Melt Broken Sewer Widespread Flooding

Provide a narrative description to further explain why the overflow or bypass occurred. For example, describe what equipment failed. What caused the power outage, or what plugged the sewer. Flooding should only be indicated, as a cause if there is significant flooding that is caused by high river, stream, or lake water levels, not just localized high water in the street.

Wet Weather (if applicable)

Date(s) and Duration of Rainfall:

Start Date:	Time:	AM	PM	End Date:	Time:	AM	PM	Amount of Rainfall (inches)	Amount of Snow Melt (inches)
06-24-21	1:00	<input type="checkbox"/>	<input checked="" type="checkbox"/>	06-26-21	6:15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	4.48	

Contributing Soil Conditions (saturated, frozen, soil type)
Saturated

Where Did the Discharge from the Overflow or Bypass Go? (check all that apply)

Provide the name of the local receiving water that the wastewater enters, which could be a nearby stream, river, lake, or wetland. If discharge does not enter directly into surface water, but indirectly by way of a ditch or storm sewer, trace the path of the ditch or storm sewer to find the receiving water.

- Runs on ground and absorbs into the soil
- Ditch: Name of surface water it drains to: _____
- Storm Sewer: Name of surface water it drains to: _____
- Surface water direct discharge: _____
- Basement Back-ups, (Number & use (i.e.residential, commercial) of buildings affected): _____
- Other, describe: Wastewater seeped out of the MH onto the lid and back in, no storm sewers or waterways were impacted.

Actions to Correct This Occurrence and Prevent Future Owerflows or Bypasses

Describe what actions were taken to minimize the volume of wastewater discharged from the overflow or bypass reported on this form. Also describe what actions are planned to prevent or minimize future overflows or bypasses. Illinois law and NPDES permits prohibit overflows or bypasses, unless certain specified conditions are met. Sanitary sewer overflows and bypasses may be the subject of enforcement action.

Ongoing I/I removal and regular sewer cleaning, as described our CMOM.

Report Completed By

Contact Person: Robert Swirsky
 Street Address: 2710 Curtiss St
 PO Box: _____
 City: Downers Grove State: IL
 Zip Code: 60515 Phone: 6309690664
 County: DuPage

Authorized Representative Contact Information

Contact Person: Amy R. Underwood
 Title: General Manager
 Street Address: 2710 Curtiss St
 PO Box: _____
 City: Downers Grove State: IL
 Zip Code: 60515 Phone: 6309690664
 County: DuPage

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Authorized Representative Name (Print)	Title
<u>Amy R. Underwood</u>	<u>General Manager</u>



 Authorized Representative Signature

06/29/2021

 Date



Illinois Environmental Protection Agency

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

Sanitary Sewer Overflow or Bypass Notification Summary Report

- Within 24 hours of the occurrence, notify the Illinois EPA regional wastewater staff by telephone, FAX, email or voice mail, if staff are unavailable.
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24 Hour Notification Information

Permittee (Municipality or Facility Name): Downers Grove Sanitary District
 Permit Number: IL0028380
 Person Representing Permittee Who Contacted IEPA: Robert Swirsky

Date: 06-29-21 Time: 9:30 AM PM IEPA Office Contacted: Des Plaines Name of IEPA Employee Contacted: Jay Patel

Sanitary Sewer Overflow or Bypass Details

Date and Duration of Overflow or Bypass Occurrence (complete a separate form for each occurrence):

Start Date: 06-26-21 Time: 1:30 AM PM Duration of the overflow or bypass (hours and minutes): 1 hour 8 minutes

Estimated Volume of Wastewater Discharged (gallons): Unknown
 WWTP Flow During bypass (report in MGD): Not applicable for a collection system SSO.
 Location of the Overflow or Bypass: 4715 Fairview Avenue, Downers Grove

Circumstances Causing the Overflow or Bypass (check all that apply)

- WPC 733 11/2011
- Rain Power Outage Equipment Failure Other (explain below)
 Snow Melt Broken Sewer Widespread Flooding

Provide a narrative description to further explain why the overflow or bypass occurred. For example, describe what equipment failed. What caused the power outage, or what plugged the sewer. Flooding should only be indicated, as a cause if there is significant flooding that is caused by high river, stream, or lake water levels, not just localized high water in the street.

Wet Weather (if applicable)

Date(s) and Duration of Rainfall:

Start Date:	Time:	AM	PM	End Date:	Time:	AM	PM	Amount of Rainfall (inches)	Amount of Snow Melt (inches)
06-24-21	1:00	<input type="checkbox"/>	<input checked="" type="checkbox"/>	06-26-21	6:15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	4.48	

Contributing Soil Conditions (saturated, frozen, soil type)
Saturated

Where Did the Discharge from the Overflow or Bypass Go? (check all that apply)

Provide the name of the local receiving water that the wastewater enters, which could be a nearby stream, river, lake, or wetland. If discharge does not enter directly into surface water, but indirectly by way of a ditch or storm sewer, trace the path of the ditch or storm sewer to find the receiving water.

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- Surface water direct discharge: _____
- Basement Back-ups, (Number & use (i.e.residential, commercial) of buildings affected): _____
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Ongoing I/I removal and regular sewer cleaning, as described our CMOM.

Report Completed By


Contact Person: Robert Swirsky
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 PO Box: _____
 City: Downers Grove State: IL
 Zip Code: 60515 Phone: 6309690664
 County: DuPage

Authorized Representative Contact Information

Contact Person: Amy R. Underwood
 Title: General Manager
 Street Address: 2710 Curtiss St
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 City: Downers Grove State: IL
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Authorized Representative Name (Print)	Title
<u>Amy R. Underwood</u>	<u>General Manager</u>



 Authorized Representative Signature

06/29/2021

 Date



Illinois Environmental Protection Agency

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 Permit Number: IL0028380
 Person Representing Permittee Who Contacted IEPA: Robert Swirsky

Date: 06-29-21 Time: 9:30 AM PM IEPA Office Contacted: Des Plaines Name of IEPA Employee Contacted: Jay Patel

Sanitary Sewer Overflow or Bypass Details

Date and Duration of Overflow or Bypass Occurrence (complete a separate form for each occurrence):

Start Date: 06-26-21 Time: 1:14 AM PM Duration of the overflow or bypass (hours and minutes): 1 hour 35 minutes

Estimated Volume of Wastewater Discharged (gallons): Unknown
 WWTP Flow During bypass (report in MGD): Not applicable for a collection system SSO.
 Location of the Overflow or Bypass: 1369 Turvey Road, Downers Grove

Circumstances Causing the Overflow or Bypass (check all that apply)

WPC 733 11/2011 Rain Power Outage Equipment Failure Other (explain below)
 Snow Melt Broken Sewer Widespread Flooding

Provide a narrative description to further explain why the overflow or bypass occurred. For example, describe what equipment failed. What caused the power outage, or what plugged the sewer. Flooding should only be indicated, as a cause if there is significant flooding that is caused by high river, stream, or lake water levels, not just localized high water in the street.

Wet Weather (if applicable)

Date(s) and Duration of Rainfall:

Start Date:	Time:	AM	PM	End Date:	Time:	AM	PM	Amount of Rainfall (inches)	Amount of Snow Melt (inches)
06-24-21	1:00	<input type="checkbox"/>	<input checked="" type="checkbox"/>	06-26-21	6:15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	4.48	

Contributing Soil Conditions (saturated, frozen, soil type)
Saturated

Where Did the Discharge from the Overflow or Bypass Go? (check all that apply)

Provide the name of the local receiving water that the wastewater enters, which could be a nearby stream, river, lake, or wetland. If discharge does not enter directly into surface water, but indirectly by way of a ditch or storm sewer, trace the path of the ditch or storm sewer to find the receiving water.

- Runs on ground and absorbs into the soil
- Ditch: Name of surface water it drains to: _____
- Storm Sewer: Name of surface water it drains to: _____
- Surface water direct discharge: _____
- Basement Back-ups, (Number & use (i.e.residential, commercial) of buildings affected): _____
- Other, describe: Wastewater seeped out of the MH onto the lid and back in, no storm sewers or waterways were impacted.

Actions to Correct This Occurrence and Prevent Future Owerflows or Bypasses

Describe what actions were taken to minimize the volume of wastewater discharged from the overflow or bypass reported on this form. Also describe what actions are planned to prevent or minimize future overflows or bypasses. Illinois law and NPDES permits prohibit overflows or bypasses, unless certain specified conditions are met. Sanitary sewer overflows and bypasses may be the subject of enforcement action.

Ongoing I/I removal and regular sewer cleaning, as described our CMOM.

Report Completed By

Contact Person: Robert Swirsky
 Street Address: 2710 Curtiss St
 PO Box: _____
 City: Downers Grove State: IL
 Zip Code: 60515 Phone: 6309690664
 County: DuPage

Authorized Representative Contact Information

Contact Person: Amy R. Underwood
 Title: General Manager
 Street Address: 2710 Curtiss St
 PO Box: _____
 City: Downers Grove State: IL
 Zip Code: 60515 Phone: 6309690664
 County: DuPage

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Authorized Representative Name (Print)	Title
<u>Amy R. Underwood</u>	<u>General Manager</u>



 Authorized Representative Signature

06/29/2021

 Date

From: [Hunt, Chloe](#)
To: [Amy Underwood](#)
Subject: Community Funding Project Update
Date: Monday, July 12, 2021 11:27:15 AM

Hi Amy,

I hope you are well, wanted to share an update on the appropriations process. Your project was included in the draft bill that was passed out of full committee at the amount of \$1,080,000 (full funding). While the bill still has to pass the House we will continue to fight for these earmarks and hope they will be include.

Thank you!

Chloe

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Chloe Hunt
Chief of Staff, Rep. Sean Casten