DOWNERS GROVE SANITARY DISTRICT GENERAL MANAGER'S REPORT May 15, 2020

May Board Meeting

Copies of the following items are enclosed for the May 19, 2020 meeting:

- 1) Proposed Agenda
- 2) Minutes of the April 21, 2020 regular meeting
- 3) Claim Ordinance 1889
- 4) Elections and Appointments
- 5) Memo regarding COVID-19 Work from Home Reimbursement Policy
- 6) Renewal of BSSRAP Contract
- 7) Memo regarding Paving Contract Award
- 8) Memo regarding CHP #1 Replacement Project Design-Build Agreement

BOLI Meeting

There is no BOLI meeting scheduled this month.

Operations Reports

Copies of the following are enclosed for March 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 Ted and 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 April 30, 2020 is enclosed.

The Treasurer's Report for April 2020 covering FY 19-20 is included here, along with a summary cover memo.

Meetings

I attended the following meetings since the April 17, 2020 General Manager's report:

- April 28 attended IEPA Office of Energy webinar titled "Impact of Energy Efficiency on WWTP Operations and Budgets"
- April 30 attended virtual DRSCW meeting. Larry also attended.
- May 6 attended webinar by Seyfarth Shaw titled "Return to Business: Getting America Back to Work Safely with Testing, Monitoring and Safety Best Practices". Jessie also attended.
- May 7 attended NACWA Water Quality Committee virtual meeting.
- May 15 attended virtual DRSCW Projects Committee meeting on "IPS Update and Peer Review".

Miscellaneous

Copies of the following items are enclosed:

1) General Manager's Reports to the Employees dated April 24, 2020 and May 8, 2020

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

DOWNERS GROVE SANITARY DISTRICT BOARD OF TRUSTEES MEETING MAY 19, 2020 – 7:00 PM

PROPOSED AGENDA

- I. APPROVAL OF MINUTES
 A. REGULAR MEETING APRIL 21, 2020
- II. APPROVAL OF CLAIM ORDINANCE NO. 1889
- III. PUBLIC COMMENT
- IV. OLD BUSINESS
- V. NEW BUSINESS
 - A. ELECTIONS AND APPOINTMENTS
 - B. COVID-19 WORK FROM HOME REIMBURSEMENT POLICY
 - C. BSSRAP CONTRACT RENEWAL
 - D. PAVING CONTRACT AWARD
 - E. CHP REPLACEMENT PROJECT DESIGN-BUILD AGREEMENT

MINUTES

The monthly meeting of the Downers Grove Sanitary District Board of Trustees was held on Tuesday, April 21, 2020, convening at 7:00 p.m. The meeting was held virtually online through Zoom, a video conferencing app. Present were President Wallace D. Van Buren, Trustee Amy E. Sejnost, and Trustee Paul W. Coultrap, General Manager Amy. R. Underwood, Administrative Supervisor W. Clay Campbell, Staff Engineer Alex M. Bielawa, Information Coordinator Alyssa J. Caballero and Attorney Michael G. Philipp. Also present were Amy Abell from GCG Financial, Inc. and Derek Wold from Baxter and Woodman, the District's engineering firm.

Minutes of Regular Meeting – March 17, 2020

A motion was made by Trustee Coultrap seconded by Trustee Sejnost approving the minutes of the regular meeting held on March 17, 2020 as presented and authorizing the President and Clerk to sign same. The motion carried.

Claim Ordinance No. 1888

A motion was made by Trustee Coultrap seconded by Trustee Sejnost adopting Claim Ordinance No. 1888 in the total amount of \$654,328.54 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 - None

New Business:

Employee Health Coverage

Administrative Supervisor Campbell reviewed his memo dated April 17 regarding the June 1, 2020 renewal of the District's employee group insurance benefits plan including medical, dental, vision and life coverage. The District's medical insurance carrier, BlueCross BlueShield of Illinois, and vision insurance carrier, EyeMed Vision Care, both offered modest increases in premium levels for existing plan renewals. There were minor plan design changes to one of the medical plans offered by the District and staff identified a new fourth medical plan option for employees. The District's dental and life insurance carriers offered to maintain premiums at their current level for another year. He recommended that the District renew its medical insurance coverage with BlueCross BlueShield of Illinois with very few changes to plan offerings and employee premium contributions and the addition of a fourth option. He also recommended that the District renew its existing plans for dental, vision and life coverage with the existing carriers and at the proposed renewal premiums. This will provide an estimated percent change of 3.21% in District-paid medical, dental, vision and life insurance premiums from the prior year, including the cost of continuing to provide the Health Reimbursement Account (HRA) benefit to employees waiving

medical coverage for themselves or their eligible spouses. A motion was made by Trustee Coultrap seconded by Trustee Sejnost approving staff's recommendation for the District to offer employee group medical, dental, vision and life insurance coverages as presented in Administrative Supervisor Campbell's memo dated April 17. The motion carried. (Votes recorded: Ayes-Van Buren, Sejnost and Coultrap).

<u>Investment in Certificate of Deposit – TriState Capital Bank</u>

Administrative Supervisor Campbell reviewed staff's purchase on April 9, 2020 of a twelve-month Certificate of Deposit with TriState Capital Bank in the amount of \$249,990 with an annual interest rate of 1.10 percent. The Certificate of Deposit is secured by the FDIC. A motion by Trustee Sejnost seconded by Trustee Coultrap was made ratifying the actions of staff on behalf of the District to open a Certificate of Deposit on April 9, 2020 in the amount of \$249,990 with TriState Capital Bank at an interest rate of 1.10 percent and a term of twelve months. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Coultrap.)

Annual Newsletter

Staff presented a draft of the annual newsletter to be mailed to District residents with their sanitary sewer bills in May, June and July. An Open House invitation insert, a District Biosolids Program brochure and an EasyPay enrollment form were also included. The Board concurred with the annual newsletter and additional enclosures as presented.

Annual Unsewered Area Plan Update for 2020

General Manager Underwood presented the District's Unsewered Area Plan Updates for 2020. This year's revision updates the cost estimates in the plan to reflect increases in the construction cost index and the current construction bidding environment. This year's revision also includes modifications to the text discussing the special assessment evaluations for the Puffer Road and Grant/Lee sub-basins as well as modifications to the approach and layout for the Grant/Lee sub-basin area to match the proposed changes made in the special assessment evaluation. Trustee Coultrap asked what the engineering fee was to have Baxter & Woodman update the costs in the plan and whether it is necessary to update this annually. General Manager Underwood responded that she would follow up with Sewer Construction Supervisor Cherwak to verify how frequently this plan is used and whether it is necessary to update the costs annually. She noted that Baxter & Woodman updated the plan this year instead of Staff Engineer Bielawa because Baxter & Woodman had completed the special assessment evaluations. A motion by Trustee Sejnost seconded by Trustee Coultrap was made approving the Annual Unsewered Area Plan updates as presented. The motion carried.

Contract Award – Sludge Hauling and Land Application

General Manager Underwood reviewed the bids received on April 14 for Sludge Hauling and Land Application services. Two bids were received. She recommended that the contract be awarded to the lowest responsible, responsive bidder, Dahm Enterprises of Woodstock, Illinois in the amount of \$163,200. A motion was made by Trustee Sejnost seconded by Trustee Coultrap to award the

contract for sludge hauling and land application services to the lowest responsible, responsive bidder, Dahm Enterprises, in the amount of \$163,200 and to authorize the General Manager and Assistant Clerk to sign same. The motion carried. (Votes recorded: Ayes—Van Buren, Sejnost and Coultrap.)

Composting Pilot

General Manager Underwood presented the memo provided by Staff Engineer Bielawa requesting approval to enter into a service agreement with Sustainable Generation (SG) for the biosolids composting pilot. General Manager Underwood reviewed the professional services which SG will provide that are critical to ensuring a successful pilot as well as future operations of a permanent composting facility and recommended that SG be awarded the service agreement based on their qualifications. A motion was made by Trustee Sejnost seconded by Trustee Coultrap to enter into a service agreement with Sustainable Generation, LLC of Wilmington, Delaware in the amount of \$49,700 for the biosolids composting pilot and to authorize the General Manager to sign same. The motion carried. (Votes recorded: Ayes—Van Buren, Sejnost and Coultrap.)

Engineering Reports - CHP Systems Comparison and CHP Replacement Project Delivery Method

General Manager Underwood indicated that the two memos provided in the Board packet on the CHP Systems Comparison and the CHP Replacement Project Delivery Method were being presented to the Board for informational purposes only at this time. District staff intend to negotiate a scope and guaranteed maximum price with Baxter & Woodman/Boller, LLC which would be presented to the Board at the May 19, 2020 meeting for approval. Trustee Van Buren asked whether staff were concerned that Baxter & Woodman, who wrote the memo recommending which CHP system to purchase, would be a party to the Design-Build entity performing the work as it seems to be a conflict. Trustee Coultrap stated that he also had this concern. Attorney Philipp stated that the District may award the contract to Baxter & Woodman/Boller, LLC without bidding the project based on this being a professional services contract involving a high degree of expertise and being a design-build project which the Sanitary District Act of 1917 allows to be awarded without bidding. General Manager Underwood stated that the District has had issues with the contractors on a few projects that were competitively bid. The WAS thickener project, which is currently under construction, is behind schedule. The contractor who installed CHP #2 would not honor the equipment warranty. General Manager Underwood noted that District staff want Baxter & Woodman/Boller, LLC to complete this project because staff trust them to do a good job and address any problems that may arise, including honoring the warranty.

Other New Business

Trustee Van Buren thanked all District staff for their continued hard work during the coronavirus outbreak.

Trustee Coultrap congratulated and welcomed Amy Underwood as the District's new General Manager. He indicated how proud his is of the District in how everything is being handled during this time. He also commended staff for their work on the annual newsletter.

Trustee Sejnost also thanked all District staff for their cor	ntinued hard work during the coronavia	rus
outbreak.		

A motion was made by Trustee Coultrap seconded by Trustee Sejnost to adjourn the regular meeting at 8:08 p.m. The motion carried.

Approved: May 19, 2020		
	President	
Attest: Clerk		

Downers Grove, Illinois

Date: May 19, 2020

Claim Ordinance No. 1889

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 **\$928,961.09** being in words and figures as follows:

GENERAL LEDGER RECAP

DEBIT

83793.69

83793.69-

CREDIT

DATE 04/08/20 PERIOD END 04/04/20 PAGE 6

COST DESCRIPTION

G/L NUMBER

______ 01-00.1001 CASH - PAYROLL ACCOUNT 52910.13-01-00.2000 FEDERAL TAX WITHHELD 9025.75-01-00.2001 STATE TAX WITHHELD 3793.82-SOCIAL SECURITY WITHHELD 01-00.2002 6299.87-01-00.2003 IMRF WITHHELD 3698.77-01-00.2012 WAGE DEDUCTION ORDER 254.66-01-00.2013 CREDIT UNION WITHHELD 2214.31-01-00.2014 VOLUNTARY ADDITIONAL PENSION CONTRIBUTION 3055.44-01-00.2017 VOLUNTARY GROUP LIFE 224.00-01-00.2021 FLEXIBLE ACCOUNT WITHHELD - MEDICAL 396.23-01-00.2022 FLEXIBLE ACCOUNT WITHHELD - DEPENDENT CARE 192.31-01-00.2024 FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION 853.75-01-00.2025 EMPLOYEE INS PREM CONTRIBUTION - POST TAX 337.80-01-00.2026 DEFERRED COMPENSATION WITHHELD - IPPFA 334.58-01-00.2027 DEFERRED COMPENSATION WITHHELD - IPPFA ROTH 40.00-DC PLAN LOAN REPAYMENT WITHHELD 01-00.2028 162.27-GENERAL MANAGEMENT 749.58 01-11.A003 01-11.A004 FINANCIAL RECORDS 7576.13 01-11.A005 ADMINISTRATIVE RECORDS 829.96 01-11.A007 CODE ENFORCEMENT 7304.83 01-11.A008 SAFETY ACTIVITIES 811.68 01-12.A006 ENGINEERING 2112.80 01-12.A011 7742.89 MAINTENANCE - WWTC 01-12.A013 MAINTENANCE - ENERGY RECOVERY 157.50 01-12.A014 MAINTENANCE - ELECTRICAL 6516.48 01-12.A021 WWTC - OPERATIONS 15545.33 01-12.A022 WWTC - SLUDGE HANDLING 8584.80 WWTC - ENERGY RECOVERY 01-12.A023 280.19 3603.93 01-12.A030 BUILDING AND GROUNDS 01-13.A041 LAB - WWTC 5776.17 01-13.A048 LAB - ENERGY RECOVERY 143.18 01-14.A051 SEWER MAINTENANCE 9205.49 01-14.A054 SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS 275.94 01-14.A061 INSPECTION - NEW CONSTRUCTION 272.21 01-14.A062 INSPECTION - CONSTRUCTION OF DGSD PROJECTS 1270.29 01-14.A063 INSPECTION - PERMIT INSPECTIONS 568.08 01-14.A064 INSPECTION - MISCELLANEOUS 142.02 01-14.A065 INSPECTION - CONSTR BY VILLAGES, UTILITIES 3037.68 01-14.A066 INSPECTION - CODE ENFORCEMENT 378.72 01-15.A080 LIFT STATION MAINTENANCE 907.81

Payroll Ending Date: 04/04/20 Payroll Paid Date: 04/10/20 GL Date: 04/30/20 GENERAL LEDGER RECAP

Payroll Ending Date: 04/15/20 DATE 04/16/20 PERIOD END 04/15/20 PAGE 4 Payroll Paid Date: 04/17/20 GL Date: 05/31/20

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		26819.92-
01-00.2000	FEDERAL TAX WITHHELD		5102.70-
01-00.2001	STATE TAX WITHHELD		1961.85-
01-00.2002	SOCIAL SECURITY WITHHELD		3365.88-
01-00.2003	IMRF WITHHELD		1979.92-
01-00.2013	CREDIT UNION WITHHELD		800.00-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		1822.99-
01-00.2020	DEFERRED COMPENSATION WITHHELD - ICMARC		300.00-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		62.83-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		378.95-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		548.39-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		1213.27-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		77.06-
01-11.A003	GENERAL MANAGEMENT	18255.79	
01-11.A004	FINANCIAL RECORDS	594.20	
01-11.A005	ADMINISTRATIVE RECORDS	80.74	
01-11.A007	CODE ENFORCEMENT	11493.08	
01-11.A008	SAFETY ACTIVITIES	100.56	
01-12.A009	OPERATIONS MANAGEMENT	4290.39	
01-12.A011	MAINTENANCE - WWTC	4784.46	
01-12.A013	MAINTENANCE - ENERGY RECOVERY	31.52	
01-12.A022	WWTC - SLUDGE HANDLING	253.58	
01-12.A023	WWTC - ENERGY RECOVERY	411.88	
01-13.A009	OPERATIONS MANAGEMENT	3169.66	
01-13.A042	LAB - PRETREATMENT	872.63	
01-14.A006	ENGINEERING	63.75	
01-14.A062	INSPECTION - CONSTRUCTION OF DGSD PROJECTS	31.52	

44433.76 44433.76-

COST DESCRIPTION

G/L NUMBER

DATE 04/23/20 PERIOD END 04/18/20 PAGE 6

DEBIT

______ 01-00.1001 CASH - PAYROLL ACCOUNT 01-00.2000 FEDERAL TAX WITHHELD 8841.28-01-00.2001 STATE TAX WITHHELD 3733.23-SOCIAL SECURITY WITHHELD 01-00.2002 6195.58-01-00.2003 IMRF WITHHELD 3621.79-01-00.2012 WAGE DEDUCTION ORDER 254.66-01-00.2013 CREDIT UNION WITHHELD 2214.31-01-00.2014 VOLUNTARY ADDITIONAL PENSION CONTRIBUTION 2906.48-01-00.2021 FLEXIBLE ACCOUNT WITHHELD - MEDICAL 396.23-01-00.2022 FLEXIBLE ACCOUNT WITHHELD - DEPENDENT CARE 192.31-01-00.2024 FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION 853.75-01-00.2025 EMPLOYEE INS PREM CONTRIBUTION - POST TAX 337.80-01-00.2026 DEFERRED COMPENSATION WITHHELD - IPPFA 271.79-01-00.2027 DEFERRED COMPENSATION WITHHELD - IPPFA ROTH 40.00-01-00.2028 DC PLAN LOAN REPAYMENT WITHHELD 162.27-1097.02 01-11.A003 GENERAL MANAGEMENT FINANCIAL RECORDS 7294.36 01-11.A004 01-11.A005 ADMINISTRATIVE RECORDS 811.58 01-11.A006 ENGINEERING 369.74 01-11.A007 CODE ENFORCEMENT 7396.55 01-11.A008 SAFETY ACTIVITIES 811.68 01-12.A006 ENGINEERING 1743.06 01-12.A011 MAINTENANCE - WWTC 7553.41 01-12.A013 MAINTENANCE - ENERGY RECOVERY 234.14 01-12.A014 MAINTENANCE - ELECTRICAL 6131.45 01-12.A021 WWTC - OPERATIONS 14892.30 01-12.A022 WWTC - SLUDGE HANDLING 8716.44 WWTC - ENERGY RECOVERY 01-12.A023 145.78 01-12.A030 BUILDING AND GROUNDS 3648.46 01-13.A041 LAB - WWTC 5657.29 01-13.A048 LAB - ENERGY RECOVERY 53.52 01-14.A051 SEWER MAINTENANCE 8477.60 SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS 01-14.A054 619.00 01-14.A061 INSPECTION - NEW CONSTRUCTION 256.43 01-14.A062 INSPECTION - CONSTRUCTION OF DGSD PROJECTS 757 44 01-14.A063 INSPECTION - PERMIT INSPECTIONS 347.16 01-14.A064 INSPECTION - MISCELLANEOUS 462.45 01-14.A065 INSPECTION - CONSTR BY VILLAGES, UTILITIES 2816.07 01-14.A066 INSPECTION - CODE ENFORCEMENT 1199.28 01-15.A080 LIFT STATION MAINTENANCE 938.05

82430.26 82430.26-

Payroll Ending Date: 04/18/20

Payroll Paid Date: 04/24/20

05/31/20

GL Date:

CREDIT

GENERAL LEDGER RECAP

DATE 05/04/20 PERIOD END 04/30/20 PAGE 4

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001			26029.35-
01-00.2000	FEDERAL TAX WITHHELD		3945.89-
01-00.2001	STATE TAX WITHHELD		1759.71-
01-00.2002	SOCIAL SECURITY WITHHELD		2965.72-
01-00.2003	IMRF WITHHELD		1542.04-
01-00.2013	CREDIT UNION WITHHELD		800.00-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		848.37-
01-00.2017	VOLUNTARY GROUP LIFE		64.00-
01-00.2020	DEFERRED COMPENSATION WITHHELD - ICMARC		300.00-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		62.83-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		378.95-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		198.03-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		213.40-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		77.06-
01-11.A001	TRUSTEES	4500.00	
01-11.A003	GENERAL MANAGEMENT	7521.57	
01-11.A004	FINANCIAL RECORDS	455.80	
01-11.A005	ADMINISTRATIVE RECORDS	345.69	
01-11.A007	CODE ENFORCEMENT	11378.98	
01-11.A008	SAFETY ACTIVITIES	167.77	
01-12.A006	ENGINEERING	542.97	
01-12.A009	OPERATIONS MANAGEMENT	3859.13	
01-12.A011	MAINTENANCE - WWTC	4784.46	
01-12.A013	MAINTENANCE - ENERGY RECOVERY	610.30	
01-12.A021	WWTC - OPERATIONS	467.80	
01-12.A022	WWTC - SLUDGE HANDLING	271.48	
01-12.A023	WWTC - ENERGY RECOVERY	101.72	
01-13.A009	OPERATIONS MANAGEMENT	4042.29	
01-14.A006	ENGINEERING	101.72	
01-14.A066	INSPECTION - CODE ENFORCEMENT	33.67	

39185.35 39185.35-

Payroll Ending Date: 04/30/20
Payroll Paid Date: 05/04/20
GL Date: 05/31/20

DATE 05/07/20 PERIOD END 05/02/20 PAGE 6

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001			53978.78-
01-00.2000	FEDERAL TAX WITHHELD		9469.31-
01-00.2001	STATE TAX WITHHELD		3873.03-
01-00.2002	SOCIAL SECURITY WITHHELD		6422.32-
01-00.2003	IMRF WITHHELD		3760.93-
01-00.2013	CREDIT UNION WITHHELD		2214.31-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		3196.92-
01-00.2017	VOLUNTARY GROUP LIFE		224.00-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		396.23-
01-00.2022	FLEXIBLE ACCOUNT WITHHELD - DEPENDENT CARE		192.31-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		883.15-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		337.80-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		272.16-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		40.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		162.27-
01-11.A003	GENERAL MANAGEMENT	968.49	
01-11.A004	FINANCIAL RECORDS	7269.52	
01-11.A005	ADMINISTRATIVE RECORDS	848.02	
01-11.A007	CODE ENFORCEMENT	7260.80	
01-11.A008	SAFETY ACTIVITIES	1166.86	
01-12.A006	ENGINEERING	2112.80	
01-12.A011	MAINTENANCE - WWTC	6711.25	
01-12.A013	MAINTENANCE - ENERGY RECOVERY	105.00	
01-12.A014	MAINTENANCE - ELECTRICAL	6272.07	
01-12.A021	WWTC - OPERATIONS	16659.69	
01-12.A022	WWTC - SLUDGE HANDLING	8790.34	
01-12.A030	BUILDING AND GROUNDS	3646.40	
01-13.A041	LAB - WWTC	5640.59	
01-13.A048	LAB - ENERGY RECOVERY	45.87	
01-14.A051	SEWER MAINTENANCE	8477.60	
01-14.A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	1005.07	
01-14.A061	INSPECTION - NEW CONSTRUCTION	173.58	
01-14.A062	INSPECTION - CONSTRUCTION OF DGSD PROJECTS	1704.24	
01-14.A063	INSPECTION - PERMIT INSPECTIONS	299.82	
01-14.A064	INSPECTION - MISCELLANEOUS	406.11	
01-14.A065	INSPECTION - CONSTR BY VILLAGES, UTILITIES	3064.07	
01-14.A066	INSPECTION - CODE ENFORCEMENT	331.38	
01-15.A080	LIFT STATION MAINTENANCE	2463.95	

85423.52 85423.52-

Payroll Ending Date: 05/02/20
Payroll Paid Date: 05/08/20
GL Date: 05/31/20

====== VENDOR ======		===== IN	NOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
AT & T MOBILITY	A000085	05/03/20	831873915	01-15.B112	LS Cell Dialer	53.65	53.65	062374
ADVANCED DISPOSAL	A000153	04/30/20	T8009072	01-12.B102	Garbage & Recycling	305.75	305.75	062375
ALEXANDER CHEMICAL CORPORATION	N A000200	05/01/20	24226	01-12.B401	Sodium Hypochlorite	2933.47	2933.47	102193
ALLIED WASTE SERVICE	A000255	04/15/20	055101481679	01-12.B102	Grit Screen Dumpster	825.90	825.90	062376
ALTORFER INDUSTRIES, INC.	A000292	04/30/20	P60C0234148	01-15.B522	College LS Parts	234.10		
		04/30/20	P60C0234149	01-15.B522	College LS Gen Parts	92.53		
		04/29/20	P60C234143	01-15.B522	Coolant & Coolant Heater	223.50		
		04/29/20	P60R0047513	01-15.B522	Returned Items	56.20-		
		04/29/20	P60R0047514	01-15.B522	Returned Items	167.30-		
		04/22/20	PM600289080	01-00.2005	Emer Gen 2 Repair	1497.30	1823.93	102194
SYNCHB/AMAZON	A000295	04/23/20	435688988699	01-12.B513	Ops Supplies	25.99		
		05/04/20	453356369743	01-12.B116	MSB Supplies	47.48		
		04/20/20	457773457873	01-12.B113	Hand Sanitizer	131.72		
		04/23/20	463666343537	01-12.B113	Face Masks	341.20		
		04/23/20	463666343537	01-14.B113	Face Masks	341.20		
		04/24/20	564364948859	01-11.B117	Safety Book For JG	73.98		
		04/20/20	644633897967	01-12.B113	Masks	55.30		
		04/21/20	995975674588	01-12.B113	Face Masks	170.40	1187.27	062377
MARY BETH AUDICKAS	A000541	05/14/20	Rebate SA 58	01-00.2007	SA 58 Rebate	456.80	456.80	062406
BAXTER & WOODMAN, INC.	B000120	05/11/20	0213325	01-00.2005	Stanley Ave Sewer Rehab	360.00		
		04/24/20	0212933	01-00.2005	Outfall Sewer Sag Repair	495.00		
		04/24/20	0212934	01-00.2005	WWTC WAS Thickener	2499.78		
		04/24/20	0212935	01-00.2005	Sludge Storage Bldg	8528.75		
		04/24/20	0212937	01-00.2005	Stanley Ave Sewer Rehab	4180.00		
		04/24/20	0212938	01-00.2005	Sherman St Sewer Replace	7991.25		
		05/11/20	0213318	01-00.2005	Outfall Sewer Sag Repair	35.00		
		05/11/20	0213319	01-00.2005	WWTC WAS Thickener	555.44		
		05/11/20	0213322	01-00.2005	Misc Engineering Services	898.75		
		05/11/20	0213323	01-00.2005	CHP 1 Replacement	21309.88		
		05/11/20	0213324	01-00.2005	Sludge Storage Bldg	1628.75		
		05/11/20	0213326	01-00.2005	Sherman St Sewer Replace	3083.75	51566.35	102195
BRUCKER COMPANY	B000400		158824	01-12.B811	Ops Supplies	56.40	56.40	062378
CALLONE	C000073	05/15/20			Admin Phone Service	584.70		
O.I.E.DO.I.E	0000075	05/15/20			WWTC Phone Service	343.82	928.52	102196
WILLIAM C CAMPBELL	C000075		Reimburse		Face Masks	259.80		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0000075		Reimburse		Face Masks	321.60		
			Reimburse		Face Masks	60.30		
			Reimburse		Face Masks	160.80	802.50	102197
CentralSquare Technologies	C000127	05/01/20			Lucity Software	4219.82	4219.82	102198
CINTAS #344	C000300	04/24/20			WWTC Uniform Rental	61.97	1217.02	102170
Ф111110 ПО11	2000300	04/24/20			SS Uniform Rental	13.56		
			4048906717		WWTC Uniform Rental	61.97		
			4049459318		SS Uniform Rental	13.56		
			4050025336		WWTC Uniform Rental	61.97	206 50	060080
GOMG A GIT	d000022	05/08/20			SS Uniform Rental	13.56	226.59	062379
COMCAST	C000373	05/03/20	201200550568	U1-11.B112	Internet Serv - Upgraded	547.75	547.75	062380

NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK N
COMED	C000380	04/14/20	0055025057	01-15.B100	College LS Elec	223.84		
		04/14/20	0068029014	01-15.B100	Centex LS Elec	79.62		
		04/14/20	0120089072	01-15.B100	Wroble LS Elec	415.03		
		04/14/20	0458029046	01-15.B100	Liberty Park LS Elec	252.20		
		04/21/20	0562080004	01-15.B100	Venard LS Elec	305.62		
		04/14/20	1095091170	01-15.B100	Northwest LS Elec	693.81		
		04/21/20	1108062005	01-11.B100	Admin Elec	167.82		
		04/21/20	1108062005	01-12.B100	WWTC Elec	4027.56		
		04/30/20	1108062005-1	01-11.B100	Admin Elec	167.82		
		04/30/20	1108062005-1	01-12.B100	WWTC Elec	4711.43		
		04/14/20	1810068039	01-15.B100	Earlston LS Elec	188.07		
		04/14/20	3240038012	01-15.B100	Butterfield LS Elec	106.18		
		04/14/20	4657083017	01-15.B100	Hobson LS Elec	1225.92		
		04/23/20	6770572011	01-00.2005	BSSRAP Contrct Elec Use	219.17		
		04/23/20	6770572011	01-12.B100	Walnut House Elec	73.00		
		04/23/20	8762083052	01-12.B100	Big Top Elec	89.14	12946.23	062381
CONCENTRIC INTEGRATION, LLC	C000410	04/24/20	0212932	01-11.B115	Windows 19 & Adobe Prf	1227.20		
		04/29/20	0213204	01-00.2005	Support Services	4239.38		
		04/29/20	0213217	01-00.2005	Exc Flow Brdg Cntrl Pnl	16808.62		
		05/08/20	0213246	01-00.2005	Exc Flow Clar Brdg Enclsr	5000.00		
		05/11/20	0213320	01-00.2005	Support Services	1030.76		
		05/11/20	0213321	01-15.B529	Break Fix LS Com	152.00	28457.96	102199
COVERALL NORTH AMERICA, INC	C000557	04/14/20	1010657695	01-12.B812	WWTC Cleaning Service Apr	304.00		
		04/14/20	1010657695	01-13.B115	Lab Cleaning Service Apr	157.00		
		04/14/20	1010657697	01-11.B118	Admin Cleaning Serv April	396.00		
		05/01/20	1010659000	01-12.B812	WWTC Cleaning Service May	304.00		
		05/01/20	1010659000	01-13.B115	Lab Cleaning Service May	157.00		
		05/01/20	1010659002	01-11.B118	Admin Cleaning Serv May	429.00	1747.00	102200
CUMMINS NPOWER, LLC	C000650	03/16/20	F2-56708	01-00.2005	Ops Vehicle Repairs	1095.83		
		03/16/20	F2-57271	01-00.2005	Ops Vehicle Repairs	715.66	1811.49	062382
CURTIS MARTIN GROUP, INC.	C000660	04/20/20	7549	01-00.2005	Manual Register AP Fix	240.00		
		04/28/20	7563	01-00.2005	PR Deduct & Pension Rep	840.00		
		05/04/20	7574	01-00.2005	PR Issues Fixed	600.00		
		05/11/20	7594	01-11.B115	PR Error Fix	120.00		
		05/13/20	7600	01-11.B115	UnForm Doc Maint Renew	539.00	2339.00	102201
DAHM ENTERPRISES, INC	D000028	04/27/20	763	01-12.B131	Sludge Removal	46777.50	46777.50	102232
DELTA SONIC	D000220	04/03/20	10045319	01-11.C225	Admin Vehcile Washes	8.33		
		04/03/20	10045319	01-12.C225	WWTC Vehicle Washes	24.99		
		04/03/20	10045319	01-14.C225	SS Vehicle Washes	41.65	74.97	062383
DIRECT ENERGY BUSINESS	D000227	04/17/20	1685321	01-15.B100	College LS Elec	150.15		
		04/20/20	1685323		Wroble LS Elec	506.33		
		04/27/20			Venard LS Elec	323.27		
		04/20/20			Northwest LS Elec	874.76		
		04/30/20			Admin Elec	135.54		
		04/30/20		01-12.B100		3252.90		

JAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
JILLAGE OF DOWNERS GROVE	D000480	04/17/20	161225	01-11.C222	Admin Vehicle Fuel	39.52		
		04/17/20	161225	01-12.B104	Generator Fuel	215.80		
		04/17/20	161225	01-12.B812	Gas Can Fuel	35.37		
		04/17/20	161225	01-12.C222	WWTC Vehicle Fuel	679.14		
		04/17/20	161225	01-13.C222	Lab Vehicle Fuel	35.27		
		04/17/20	161225	01-14.C222	SS Vehicle Fuel	714.59		
		04/17/20	161226	01-11.B121	Meter Readings	419.36		
		04/30/20	C2027270001	01-12.B102	WWTC Water Usage	356.94		
		04/30/20	C2027271001	01-11.B102	Admin Water Usage	37.19	2533.18	062385
RYDON EQUIPMENT INC.	D000540	04/14/20	24320	01-12.B502	Hypo Pump 1&2 Parts	208.79	208.79	102202
YE MED VISION CARE	E000600	05/01/20	164311684	01-17.E455	Vision Insurance	444.29	444.29	062386
IRST ENVIRONMENTAL LAB	F000140	04/22/20	154193	01-13.B123	April Biosolids	229.20	229.20	102203
ULLIFE LLC	F000440	04/01/20	52169	01-12.B117	MR Jacket	37.00	37.00	062387
EORGE'S LANDSCAPING	G000260	04/30/20	Mowing	01-11.B118	Admin Center Mowing	197.74		
		04/30/20	Mowing	01-12.B812	WWTC Mowing	1220.10		
		04/30/20	Mowing	01-15.B820	Butterfield LS Mowing	63.10		
		04/30/20	Mowing	01-15.B821	Centex LS Mowing	63.10		
		04/30/20	Mowing	01-15.B823	Earlston LS Mowing	63.10		
		04/30/20	Mowing	01-15.B824	Hobson LS Mowing	63.10		
		04/30/20	Mowing	01-15.B825	Lib Park LS Mowing	63.10		
		04/30/20	Mowing	01-15.B826	NW LS Mowing	63.10		
		04/30/20	Mowing	01-15.B827	Venard LS Mowing	63.10		
		04/30/20	Mowing	01-15.B828	Wroble LS Mowing	63.10	1922.64	102204
EVERE ELECTRIC	G000410	04/28/20	S4130752.001	01-12.B502	Brine Tank Parts	126.41		
		04/28/20	S4130752.002	01-12.B502	Brine Tank Parts	42.86		
		04/28/20	S4130752.003	01-12.B502	Brine Tank Parts	6.80	176.07	062388
. W. GRAINGER, INC.	G000520	04/17/20	9507873009	01-12.B513	See Sheet	89.11		
		04/21/20	9510186159	01-15.B524	See Sheet	11.60		
		04/22/20	9512350654	01-12.B512	See Sheet	130.80		
		04/25/20	9512417735	01-12.B502	See Sheet	14.20		
		04/24/20	9514592246	01-14.B116	See Sheet	220.00		
		04/30/20	9518999132	01-12.B512	See Sheet	116.68		
		05/04/20	9522225474	01-14.B116	See Sheet	160.00-		
			9527969639	01-11.B116		200.30		
		05/11/20	9527969639	01-12.B113	See Sheet	200.31		
			9530378992	01-12.B502		140.59		
			9531085935	01-14.B116		51.96	1015.55	102205
ESSICA GWOZDZ	G000630		Reimburse		Face Mask Samples	20.00		
			Reimburse 2		Safety Prof Membership	215.00	235.00	102206
ML, INC.	н000035	04/09/20			Mar Pathogen Biosolid	1000.00		
, ====		05/12/20			Salmonella Testing	480.00	1480.00	062389
OME DEPOT	H000400	05/12/20		01-12.B502		46.42	1100.00	00250.
0L DEI 01	11000100	04/30/20		01-12.B302 01-11.B118		3.98		
		04/30/20		01-11.B118 01-11.B118		98.04	148.44	062390
MDACT NETWODEING ING	T000400			01-11.B118 01-11.B115				
MPACT NETWORKING INC.	1000400	05/14/20	1102111	01-11.0112	COPIET	58.55	58.55	102207



====== VENDOR ======	======	===== 1N	WOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
KANSAS CITY LIFE INSURANCE CO	K000045	05/06/20	14887	01-17.E455	Life Insurance	368.00	368.00	102209
LAI, LTD	L000012	05/11/20	20-17290	01-12.B506	Prim Sldg Vlv 1 Part	4723.63		
		04/22/20	20-17304	01-00.2005	Grit Pumps 1&2 Part	1289.00	6012.63	102210
LOU'S GLOVES	L000300	04/21/20	035094	01-12.B113	Gloves	90.00	90.00	102211
MARCOTT ENTERPRISES, INC.	M000115	04/29/20	18559	01-00.2005	Sand Delivery	999.50	999.50	102212
ALEX J MARTEL III	M000215	05/14/20	Rebate SA 58	01-00.2007	SA 58 Rebate	456.80	456.80	062407
MCMASTER-CARR SUPPLY COMPANY	M000360	04/20/20	38384915	01-12.B116	Safety Supplies	307.09		
		05/04/20	39056254	01-11.B118	Safety Sheild Front Cntr	819.68	1126.77	102213
MOTION INDUSTRIES, INC.	M000750	04/22/20	IL10-685073	01-12.B503	Exc Tank Cross Col Parts	85.53		
		04/24/20	IL10-685289	01-12.B503	Exc Tank Cross Col Parts	41.26	126.79	102214
NCPERS GROUP LIFE INSURANCE	N000010	04/13/20	3266052020	01-00.2017	Vol Life Insurance	304.00	304.00	102215
NEW YORK BLOWER COMPANY	N000263	04/13/20	7605955	01-15.B824	Freight Charges	111.27	111.27	062391
NICOR GAS	N000330	04/16/20	2833584	01-12.B101	Walnut House Gas	92.61		
		04/16/20	3892638	01-11.B101	Admin Center Gas	114.24		
		04/16/20	4440979	01-12.B101	Plant Gas	245.43		
		04/16/20	4664113	01-12.B101	Chem Feed Gas	84.33		
		04/16/20	4782107	01-12.B101	Plant 2 Gas	129.09	665.70	062392
NISSEN ENERGY INC	N000350	04/28/20	176	01-00.2005	CHP Parts	9959.19		
		04/29/20	177	01-00.2005	CHP Parts	583.56	10542.75	102216
GEOFFREY D OLKIEWICZ	0000335	05/14/20	Rebate SA 58	01-00.2007	SA 58 Rebate	456.80	456.80	062408
PACE ANALYTICAL	P000010	04/22/20	2040082556	01-13.B123	April WPD Testing	115.00	115.00	102217
PHENOVA	P000360	03/24/20	261349	01-00.2005	Lab Chemicals	814.88	814.88	102218
POLYDYNE INC.	P000395	04/30/20	1452369	01-12.B402	Belt Press Polymer	2142.54	2142.54	102219
PORTABLE JOHN, INC	P000410	04/01/20	243092	01-12.B116	April Service	194.51		
		04/29/20	243821	01-12.B116	May Service	164.51	359.02	102220
PORTER PIPE AND SUPPLY CO.	P000420	04/29/20	12056317-00	01-12.B502	Brine Tank Parts	65.48		
		05/06/20	12057305-00	01-12.B504	Grit Pump 1&2 Parts	510.00		
		05/06/20	12059601-00	01-12.B502	Hypo Brine Tank Parts	86.70	662.18	102221
PRINCIPAL LIFE INSURANCE CO	P000650	04/17/20	1093099	01-17.E455	Dental Insurance	2542.97	2542.97	102222
R. J. O'NEIL, INC.	R000008	04/29/20	4	01-00.2005	WAS Thickener Proj	19299.60	19299.60	062393
RENTAL MAX L.L.C.	R000250	04/29/20	409869-5	01-12.B502	Hypo Brine Tank Repair	240.80	240.80	062394
SAFETY-KLEEN SYSTEMS, INC.	S000050	04/27/20	82799621	01-12.B116	MSB Supplies	295.70	295.70	102223
SEAWAY SUPPLY CO.	S000200	05/04/20	155607	01-12.B113	Sanitizer & Masks	623.36		
		05/01/20	156574	01-12.B116	MSB Supplies	99.93		
		05/11/20	156900	01-12.B116	MSB Supplies	87.60	810.89	102224
CARLY SHAW	S000305	05/05/20	Reimburse	01-12.B116	Vacuum Parts	43.38	43.38	102225
SIGNS NOW	S000390	11/17/19	SN195-56780	01-12.B812	Net Zero Sign Bal Due	128.35	128.35	062395
SPENCER RENTALS, LLC	S000521	05/14/20	Rebate SA 58	01-00.2007	SA 58 Rebate	456.80	456.80	062409
SPRING GREEN LAWN CARE	S000550	04/09/20	6364153	01-11.B118	Lawn Treatment	62.00	62.00	062396
STEPHENS PLUMBING AND	S000680	04/30/20	220417	01-14.B910	Shear Repair	369.45	369.45	062397
SUBURBAN LIFE PUBLICATIONS	S000867	04/30/20	10071279	01-11.B124	Legal Publication	97.10	97.10	062398
TARGET SOLUTIONS LEARNING LLC	T000065	03/31/20	TSInv 34959	01-11.B115	Safety - Learning Prog	1755.00	1755.00	102226
TERRACE SUPPLY COMPANY	T000250	04/30/20	01010995	01-12.B116	Cylinder Rental	51.00	51.00	102227
TRAVELERS	T000440	04/23/20	7100M3232	01-17.E452	Liability Policy	5405.00	5405.00	062399
JSABLUEBOOK	U000150	02/21/20	152096	01-12.B402	Ops Supplies	110.03	110.03	062400
UNITED PARCEL SERVICE	U000300	05/09/20	3Y0091190	01_12 D122	Overnight Ship Samples	19.08	19.08	062401

^{*} Voiding this check to R.J. O'Neil. There are duplicate vendors, one set up for ACH payments and the other is not. This one was not set up for ACH. Updated Vendor and reissued payment as a manual so that we can send via ACH.



====== VENDOR ======		===== IN	NOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
UNO CONSTRUCTION CO., INC.	U000450	04/30/20	10	01-14.B910	BSSRAP Repair Proj	37299.47		
		05/07/20	1118	01-12.B502	Brine Tank Repair	894.00	38193.47	102228
VERIZON WIRELESS	V000135	05/01/20	543042956	01-12.B112	WWTC Tablet Service	118.05		
		05/01/20	543042956	01-14.B112	SS Tablet Service	87.48		
		05/01/20	543042956	01-15.B112	LS Tablet Service	36.01		
		04/28/20	785846626	01-11.B112	Admin Cell Service	283.64		
		04/28/20	785846626	01-12.B112	WWTC Cell Service	1039.93		
		04/28/20	785846626	01-14.B112	SS Cell Service	477.49		
		04/28/20	785846626	01-15.B112	LS Cell Service	268.92	2311.52	062402
VERMEER-ILLINOIS INC.	V000138	04/24/20	PE8431	01-00.2005	Bio Equipment Repair	2392.33	2392.33	062403
VESCO MIDWEST	V000141	04/17/20	263687	01-00.2005	Digester 3 Exhaust Fans	1450.00	1450.00	062410
WAGNER COMMUNICATIONS, INC	W000070	05/01/20	200500353	01-11.B112	Answering Service	695.95	695.95	102229
WESTFAX	W000350	04/30/20	1355422	01-11.B112	EFax Service	8.99	8.99	102230
VILLAGE OF WESTMONT	W000450	05/07/20	716375	01-11.B121	Meter Readings	370.01	370.01	062404
WIEDEL, PHILIPP, INDELICATO	W000551	04/02/20	984	01-11.B124	Legal Services	210.00	210.00	062405
						=======	=======	
					Total Payments:	261904.03	261904.03	
					ACH Payments Total:	235981.81	.00	
				Ch	eck Payments Total:	25922.22	261904.03	



====== VENDOR =====	=======	===== IN	VOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
AT&T	A000075	05/01/20	0812676875	01-11.B112	DSL Internet	74.46	74.46	102172
CHASE	в000050	04/13/20	PR 04/04/20	01-00.2000	Fed Tax	9025.75		
		04/13/20	PR 04/04/20	01-00.2002	Empl Soc Sec Tax	6299.87		
		04/13/20	PR 04/04/20	01-17.E461	Emplr Soc Sec Tax	6299.90	21625.52	102157
CHASE	в000050	04/20/20	SPR 04/15/20	01-00.2000	Fed Tax	5102.70		
		04/20/20	SPR 04/15/20	01-00.2002	Empl Soc Sec Tax	3365.88		
		04/20/20	SPR 04/15/20	01-17.E461	Emplr Soc Sec Tax	3365.89	11834.47	102161
CHASE	в000050	04/27/20	PR 04/18/20	01-00.2000	Fed Tax	8841.28		
		04/27/20	PR 04/18/20	01-00.2002	Empl Soc Sec Tax	6195.58		
		04/27/20	PR 04/18/20	01-17.E461	Emplr Soc Sec Tax	6195.59	21232.45	102166
CHASE	в000050	05/08/20	SPR 04/30/20	01-00.2000	Fed Tax	3945.89		
		05/08/20	SPR 04/30/20	01-00.2002	Empl Soc Sec Tax	2965.72		
		05/08/20	SPR 04/30/20	01-17.E461	Emplr Soc Sec Tax	2965.74	9877.35	102180
CHASE	B000050	05/11/20	PR 05/02/20	01-00.2000	Fed Tax	9469.31		
		05/11/20	PR 05/02/20	01-00.2002	Empl Soc Sec Tax	6422.32		
		05/11/20	PR 05/02/20	01-17.E461	Emplr Soc Sec Tax	6422.32	22313.95	102185
BIOTEK CORPORATION	в000220	04/24/20	70840	01-00.2005	Bioscrub & Dispenser	259.56	259.56	062317
D.G. SANIT DIST #XXXXXXXXX11	17 D000400	05/20/20	Reimburse	01-00.1001	PR Acct Reimburse	212146.96	212146.96	102191
D.G. SANIT DIST #XXXXXXXXX11	14 D000420	05/20/20	Reimburse	01-05.3001	User Refund Acct Reimburs	2260.78	2260.78	102190
D.G. SANIT DIST #XXXXXXXXX11		05/20/20	Reimburse	01-11.B117	Check Returned IAWA	120.00-		
		05/20/20	Reimburse	01-14.B910	BSSRAP Rodding Refund	371.32	251.32	102192
DUPAGE CREDIT UNION	D000650	04/10/20	PR 04/04/20	01-00.2013	Empl Authorized W/Holding	2214.31	2214.31	102159
DUPAGE CREDIT UNION	D000650	04/17/20	SPR 04/15/20	01-00.2013	Empl Authorized W/Holding	800.00	800.00	102165
DUPAGE CREDIT UNION	D000650	04/24/20	PR 04/18/20	01-00.2013	Empl Authorized W/Holding	2214.31	2214.31	102168
DUPAGE CREDIT UNION	D000650	05/04/20	SPR 04/30/20	01-00.2013	Empl Authorized W/Holding	800.00	800.00	102177
DUPAGE CREDIT UNION	D000650	05/04/20	PR 05/02/20	01-00.2013	Empl Authorized W/Holding	2214.31	2214.31	102177
HEALTH CARE SERVICE CORP.	нооооэо	04/28/20	165585	01-17.E455	Health Insurance	40751.18	40751.18	102173
ILLINOIS DEPARTMENT OF REVEN		04/28/20	PR 04/04/20	01-17.2433	State Tax	3793.82	3793.82	102173
ILLINOIS DEPARTMENT OF REVEN		04/20/20	SPR 04/15/20	01-00.2001		1961.85	1961.85	102162
ILLINOIS DEPARTMENT OF REVEN		04/27/20	PR 04/18/20	01-00.2001		3733.23	3733.23	102167
ILLINOIS DEPARTMENT OF REVEN		05/08/20	SPR 04/30/20	01-00.2001		1759.71	1759.71	102181
ILLINOIS DEPARTMENT OF REVEN			PR 05/02/20	01-00.2001		3873.03	3873.03	102186
ILLINOIS MUNICIPAL	1000300	05/08/20			Empl Pension Deposit	11197.22		
		05/08/20		01-00.2014	Empl Vol Pension Deposit	9486.74		
		05/08/20		01-17.E460	Emplr Pension Deposit	26301.05	46985.01	102171
INVOICE CLOUD	1000750	05/10/20			Biller Portal Fees	354.30	354.30	102187
MIDAMERICA ADMIN HRA ACCOUNT		04/27/20	HRA Funds	01-17.E455	HRA Acct Funding	600.00	600.00	102170
NCPERS GROUP LIFE INSURANCE	N000010	05/06/20	3266042020		April Vol Life Insurance	304.00	304.00	102182
PETTY CASH	P000350		Cash Box		Replace Check Apr CO	97.72	97.72	062318
R. J. O'NEIL, INC.	R000008	05/19/20	4	01-00.2005	WAS Thickener Proj	19299.60	19299.60	102233
SELECTIVE INSURANCE COMPANY	S000210	05/14/20	417-147-515	01-17.E452	Commercial & WC Policy	198315.91	198315.91	102189
SUSTAINABLE GENERATION, LLC	S000900	05/14/20	Compost20	01-12.B501	Biosolid Demo Project	25000.00	25000.00	102188
TRANSAMERICA RETIREMENT	T000415	04/10/20	PR 04/04/20	01-00.2026	Def Comp IPPFA	334.58		
		04/10/20	PR 04/04/20	01-00.2027	Def Comp IPPFA Roth	40.00		
		04/10/20	PR 04/04/20	01-00.2028	Def Comp Loan Repay IPPFA	162.27	536.85	102160
TRANSAMERICA RETIREMENT	T000415	04/17/20	SPR 04/15/20	01-00.2026	Def Comp IPPFA	1213.27		



====== VENDOR ======		===== IN	NOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		04/17/20	SPR 04/15/20	01-00.2028	Def Comp Loan Repay IPPFA	77.06	1290.33	102163
TRANSAMERICA RETIREMENT	T000415	04/24/20	PR 04/18/20	01-00.2026	Def Comp IPPFA	271.79		
		04/24/20	PR 04/18/20	01-00.2027	Def Comp IPPFA Roth	40.00		
		04/24/20	PR 04/18/20	01-00.2028	Def Comp Loan Repay IPPFA	162.27	474.06	102169
TRANSAMERICA RETIREMENT	T000415	05/04/20	SPR 04/30/20	01-00.2026	Def Comp IPPFA	213.40		
		05/04/20	SPR 04/30/20	01-00.2028	Def Comp Loan Repay IPPFA	77.06	290.46	102178
TRANSAMERICA RETIREMENT	T000415	05/08/20	PR 05/02/20	01-00.2026	Def Comp IPPFA	272.16		
		05/08/20	PR 05/02/20	01-00.2027	Def Comp Roth IPPFA	40.00		
		05/08/20	PR 05/02/20	01-00.2028	Def Comp Loan Repay IPPFA	162.27	474.43	102184
US DEPARTMENT OF	U000050	04/10/20	PR 04/04/20	01-00.2012	Wage Deduction	254.66	254.66	062315
US DEPARTMENT OF	U000050	04/24/20	PR 04/18/20	01-00.2012	Wage Deduction	254.66	254.66	062316
VANTAGEPOINT TRANSFER AGENTS	V000120	04/17/20	SPR 04/15/20	01-00.2020	Def Comp ICMARC	300.00	300.00	102164
VANTAGEPOINT TRANSFER AGENTS	V000120	05/04/20	SPR 04/30/20	01-00.2020	Def Comp ICMARC	300.00	300.00	102179
Zoom Inc.	Z000200	04/27/20	P-18449712	01-11.B115	Zoom Meeting Service	40.00	40.00	102176
							=======	
					Total Payments:	661164.56	661164.56	
					ACH Payments Total:	660297.96	.00	
				Ch	neck Payments Total:	866.60	661164.56	



02 IMPROVEMENT FUND STANDARD CHECK REGISTER FOR 05/19/20

======================================			===== TN	VOICE =====					
NAME	VENDOR ====	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
BAXTER & WOODMAN	, INC.	в000120	04/24/20	0212936	02-00.2005	Unsewered Plan Area	5892.50	5892.50	102231
							========	========	
						Total Payments:	5892.50	5892.50	
						ACH Payments Total:	5892.50	.00	
					Ch	neck Payments Total:	.00	5892.50	
	DATE								
	REVIEWED								
	TRUSTEE APP	ROVAL							
					PRESIDENT				
					CLERK				



ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 05/19/20

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-00.1000	CASH		923068.59
01-00.1001	CASH - PAYROLL ACCOUNT	212146.96	
01-00.2000	FEDERAL TAX WITHHELD	36384.93	
01-00.2001	STATE TAX WITHHELD	15121.64	
01-00.2002	SOCIAL SECURITY WITHHELD	25249.37	
01-00.2003	IMRF WITHHELD	11197.22	
01-00.2005	CLEARING	121302.41	
01-00.2007	REBATES PAYABLE	1827.20	
01-00.2012	WAGE DEDUCTION ORDER	509.32	
01-00.2013	CREDIT UNION WITHHELD	8242.93	
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION	9486.74	
01-00.2017	VOLUNTARY GROUP LIFE	304.00	
01-00.2020	DEFERRED COMPENSATION WITHHELD - ICMARC	600.00	
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA	2305.20	
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH	120.00	
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD	640.93	
01-05.3001	USER RECEIPTS	2260.78	
01-11.B100	ELECTRICITY	471.18	
01-11.B101	NATURAL GAS	114.24	
01-11.B102	WATER, GARBAGE AND OTHER UTILITIES	37.19	
01-11.B112	COMMUNICATION	2195.49	
01-11.B115	EQUIPMENT/EQUIPMENT REPAIR	3739.75	
01-11.B116	SUPPLIES	480.10	
01-11.B117	EMPLOYEE/DUTY COSTS	168.98	
01-11.B118	BUILDING AND GROUNDS	2006.44	
01-11.B121	USER BILLING MATERIALS	4498.69	
01-11.B124	CONTRACT SERVICES	307.10	
01-11.C222	GAS/FUEL	39.52	
01-11.C225	OPERATION/REPAIR	8.33	
01-12.B100	ELECTRICITY	12154.03	
01-12.B101	NATURAL GAS	551.46	
01-12.B102	WATER, GARBAGE AND OTHER UTILITIES	1488.59	
01-12.B104	FUEL - GENERATORS	215.80	
01-12.B112	COMMUNICATION	1501.80	
01-12.B113	EMERGENCY/SAFETY EQUIPMENT	1933.89	
01-12.B116	SUPPLIES	1291.20	
01-12.B117	EMPLOYEE/DUTY COSTS	222.91	
01-12.B131	SLUDGE HAULING/DISPOSAL SERVICES	46777.50	
01-12.B401	CHEMICALS - DISINFECTION	2933.47	
01-12.B402	CHEMICALS - SLUDGE DEWATERING	2252.57	
01-12.B501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOSAL	25000.00	
01-12.B502	EQPT/EQPT REPAIR - DISINFECTION	1873.05	
01-12.B503	EQPT/EQPT REPAIR - EXCESS FLOW	126.79	
01-12.B504	EQPT/EQPT REPAIR - GRIT REMOVAL	510.00	
01-12.B506	EQPT/EQPT REPAIR - PRIMARY TREATMENT	4723.63	
01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	247.48	



ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 05/19/20

Date: 05/15/20 Time: 12:11pm

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	115.10	
01-12.B811	BLDG AND GROUNDS - TERTIARY TREATMENT	56.40	
01-12.B812	BLDG AND GROUNDS - WWTC GENERAL	1991.82	
01-12.C222	GAS/FUEL	679.14	
01-12.C225	OPERATION/REPAIR	24.99	
01-13.B115	EQUIPMENT/EQUIPMENT REPAIR	314.00	
01-13.B116	SUPPLIES	60.30	
01-13.B123	OUTSIDE LAB SERVICES	1843.28	
01-13.C222	GAS/FUEL	35.27	
01-14.B112	COMMUNICATION	564.97	
01-14.B113	EMERGENCY/SAFETY EQUIPMENT	502.00	
01-14.B115	EQUIPMENT/EQUIPMENT REPAIR	4219.82	
01-14.B116	SUPPLIES	111.96	
01-14.B117	EMPLOYEE/DUTY COSTS	40.68	
01-14.B910	SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	38040.24	
01-14.C222	GAS/FUEL	714.59	
01-14.C225	OPERATION/REPAIR	41.65	
01-15.B100	ELECTRICITY	6698.85	
01-15.B112	COMMUNICATION	358.58	
01-15.B522	EQPT/EQPT REPAIR - COLLEGE	326.63	
01-15.B524	EQPT/EQPT REPAIR - HOBSON	11.60	
01-15.B529	EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	152.00	
01-15.B820	BLDG AND GROUNDS - BUTTERFIELD	63.10	
01-15.B821	BLDG AND GROUNDS - CENTEX	63.10	
01-15.B823	BLDG AND GROUNDS - EARLSTON	63.10	
01-15.B824	BLDG AND GROUNDS - HOBSON	174.37	
01-15.B825	BLDG AND GROUNDS - LIBERTY PARK	63.10	
01-15.B826	BLDG AND GROUNDS - NORTHWEST	63.10	
01-15.B827	BLDG AND GROUNDS - VENARD	63.10	
01-15.B828	BLDG AND GROUNDS - WROBLE	63.10	
01-17.E452	LIABILITY/PROPERTY	203720.91	
01-17.E455	EMPLOYEE GROUP HEALTH	44706.44	
01-17.E460	IMRF	26301.05	
01-17.E461	SOCIAL SECURITY	25249.44	
02-00.1000	CASH		5892.50-
02-00.2005	CLEARING	5892.50	
		==========	==========

928961.09 928961.09-

Vendor	Invoice Date	Amount	Coding	Coding Description	Purchase Location	Emp.	Procurement	Project Name (If applicable)	Item Description
Grainger	04/17/20	\$89.11	01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	Delivered	NW		CHP Dump Radiator Cleaning	Chemical Sprayer
Grainger	04/21/20	\$11.60	01-15.B524	EQUIP/EQUIP REPAIR - HOBSON	In-Store	RF		Hobson PLC	Lithium Battery
Grainger	04/22/20	\$130.80	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	MR		Electrical Repair Supplies	(10) Control Fuses
Grainger	04/23/20	\$14.20	01-12.B502	EQPT/EQPT REPAIR - DISINFECTION	In-Store	AC		Hypo Pump 2 Overhaul	Oil Seals
Grainger	04/24/20	\$220.00	01-14.B116	SEWER SYSTEM SUPPLIES	Delivered	JPB		System Garage Lighting Upgrade	LED Light Bulbs (40)
Grainger	04/30/20	\$116.68	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	JPB		Maintenance Repair Supplies	Hardware & Plumbing Supplies
Grainger	05/04/20	-\$160.00	01-14.B116	SEWER SYSTEM SUPPLIES	Delivered	JPB		System Garage Lighting Upgrade	LED Light Bulbs (Credit)
Grainger	05/11/20	\$200.30	01-11.B116	ADMIN SUPPLIES	Delivered	JPB		Safety Mirrors- Same Invoice	Safety Mirrors
Grainger	05/11/20	\$200.31	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	JPB		Split 50/50 WWTC & Administration	Safety Mirrors
Grainger	05/12/20	\$140.59	01-12.B502	EQPT/EQPT REPAIR - DISINFECTION	Delivered	NW		Hypo Bldg. Brine Tank Supply Water	Pex Tube, PVC Fittings & Hardware
Grainger	05/13/20	\$51.96	01-14.B116	SEWER SYSTEM SUPPLIES	Delivered	MR		System Garage Lighting Upgrade	Electronic Ballasts (6)
Home Depot	05/12/20	\$46.42	01-12.B502	EQPT/EQPT REPAIR - DISINFECTION	In-Store	NW		Hypo Bldg. Brine Tank Supply Water	PEX Fittings
Home Depot	04/30/20	\$3.98	01-11.B118	ADMIN BUILDING & GROUNDS	In-Store	CP		Amy's Office Painting	Door Stop Bumper
Home Depot	04/29/20	\$98.04	01-11.B118	ADMIN BUILDING & GROUNDS	In-Store	CP		Amy's Office Painting	Paint & Painting Supplies
Home Depot	05/11/20	\$49.83	01-11.B116	ADMIN SUPPLIES	Delivered	JPB		Safety Mirrors	(3) 12" Round Mirrors

	5/15/2020 : 5/19/2020 : Reimburse	Petty Cash Checking Reimbursement			D-440
Date	Purchased From	Description	Code	Amount	Ck No.
04/22/20	Elena Roberts	BSSRP Rodding Refund	14.B910	371.32	3648
05/15/20	Adjustment for April CO	Returned Check - VOIDED	11.B117	-120.00	3644

Total Receipts/Reimbursement 251.32

Expense by code

14.B910	371.32
11.B117	-120.00
	251.32

Check to IAWA issued 3/10/20 was returned due to cancelled meeting. Sue Testin voided the transaction but we need to adjust the \$120 from the reimbursement to make the bank balances correct. We already reimbursed the amount prior to receiving the check back from them. This reimbursement was in April C.O.

DOWNERS GROVE SANITARY DISTICT

MEMO

TO: Board of Trustees

FROM: Amy R. Underwood

General Manager

DATE: May 15, 2020

RE: Election and Appointments

Staff recommends that the Board conduct the following elections and make the following appointments for Fiscal Year 2020-2021 at the May 19 meeting:

Nominate and elect President

Nominate and elect Vice President

Nominate and elect Clerk

Appoint Assistant Clerk

Appoint General Manager

Appoint Treasurer

Appoint engineering firm for District sewer system and Wastewater Treatment Center

Appoint law firm as attorneys for the District

Appoint members of the Board of Local Improvements

As a reference, I have also attached the pertinent excerpt of the minutes from the May 21, 2019 meeting.

cc: KJR, RTJ, MJS, WCC, MGP

MINUTES

The monthly meeting of the Downers Grove Sanitary District Board of Trustees was held on Tuesday, May 21, 2019, 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, Trustee Amy S. Sejnost, Trustee Paul W. Coultrap, Administrative Supervisor W. Clay Campbell, Sewer Construction Supervisor Ted Cherwak, Inspector Keith W. Shaffner and Information Coordinator Alyssa J. Caballero.

Minutes of Regular Meeting – April 15, 2019

A motion was made by Trustee Coultrap seconded by Trustee Sejnost approving the minutes of the regular meeting held on April 15, 2019 as presented and authorizing the President and Clerk to sign same. The motion carried.

Minutes of Executive Session – April 15, 2019

A motion was made by Trustee Sejnost seconded by Trustee Coultrap approving the minutes of the executive session held on April 15, 2019 as presented and authorizing the President and Clerk to sign same. The motion carried.

Claim Ordinance No. 1877

A motion was made by Trustee Sejnost seconded by Trustee Coultrap adopting Claim Ordinance No. 1877 in the total amount of \$844,090.78 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

<u>Old Business</u> – None

New Business:

Elections and Appointments

The following elections and appointments were made: A motion was made by Trustee Sejnost seconded by Trustee Coultrap nominating Wallace D. Van Buren as President, closing the nominations for President and electing by unanimous consent Wallace D. Van Buren as President. The motion carried. (Votes recorded: Ayes–Sejnost and Coultrap.) A motion was made by Trustee Van Buren seconded by Coultrap nominating Amy S. Sejnost as Vice President, closing the nominations for Vice President and electing by unanimous consent Amy S. Sejnost as Vice President. The motion carried. (Votes recorded: Ayes–Van Buren and Coultrap.) A motion was made by Trustee Sejnost seconded by Trustee Van Buren nominating Paul W. Coultrap as Clerk, closing the nominations for Clerk and electing by unanimous consent Paul W. Coultrap as Clerk. The motion carried. (Votes recorded: Ayes–Van Buren and Sejnost.) A motion was made by Trustee Coultrap seconded by Trustee Sejnost appointing William Clay Campbell as Assistant Clerk. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Coultrap.) A motion was made by Sejnost seconded by Trustee Coultrap appointing Nicholas J. Menninga as General Manager. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Coultrap.) A motion

was made by Trustee Coultrap seconded by Trustee Sejnost appointing William Clay Campbell as Treasurer. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Coultrap.) A motion was made by Trustee Sejnost seconded by Trustee Van Buren appointing Baxter and Woodman, Inc. as engineers for the District sewer system and Wastewater Treatment Center. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Coultrap.) A motion was made by Trustee Sejnost seconded by Trustee Van Buren appointing Wiedel, Philipp, Indelicato & Olson as attorneys for the District. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Coultrap.) A motion was made by Trustee Coultrap seconded by Trustee Van Buren appointing Kenneth J. Rathje, Robert T. Jungwirth and Mark J. Scacco as members of the Board of Local Improvements. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Coultrap.)

Contract Award – Warren Avenue Sewer Rehabilitation

Administrative Supervisor Campbell presented General Manager Menninga's memo regarding the bids received on May 8 for the 2019 Warren Avenue Sanitary Sewer Rehabilitation project. Four bids were received. Staff recommended that the contract be awarded to the lowest responsible, responsive bidder, Insituform Technologies USA, LLC, of Chesterfield, Missouri, in the amount of \$247,058.00. The low bid contained a base bid of \$245,129.00 and an add-on alternate bid (Alternate 1) in the amount of \$1,929.00 for additional scope of work to be completed under the project. A motion was made by Trustee Coultrap seconded by Trustee Sejnost awarding the contract for 2019 Warren Avenue Sanitary Sewer Rehabilitation project including Alternate 1 to the lowest responsible, responsive bidder, Insituform Technologies USA, LLC, of Chesterfield, Missouri in the amount of \$247,058.00 and authorizing the General Manager and Assistant Clerk to sign same. The motion carried. (Votes recorded: Ayes-Van Buren, Sejnost and Coultrap.)

Contract Approval – Paving

Administrative Supervisor Campbell presented General Manager Menninga's memo regarding the bids received through the DuPage Municipal Partnership Initiative to procure paving services. The bidding was structured so that unit prices were solicited for various paving and repair categories, and estimated quantities from each agency were associated with the unit prices to determine the overall low bidder. Staff recommended that the contract for the District's portion be awarded to the lowest responsible, responsive bidder, Schroeder Asphalt Services, Inc, of Huntley, Illinois, in the amount of \$44,142.00. A motion was made by Trustee Coultrap seconded by Trustee Sejnost awarding the contract for paving services to the lowest responsible, responsive bidder, Schroeder Asphalt Services, Inc, of Huntley, in the amount of \$44,142.00 and authorizing the General Manager and Assistant Clerk to sign same. The motion carried. (Votes recorded: Ayes-Van Buren, Sejnost and Coultrap.)

Renewal of BSSRAP Contract

Administrative Supervisor Campbell presented General Manager Menninga's memo regarding a proposed Amendment No. 2 to the Sanitary Service Repairs Agreement with Uno Construction Company, Inc. This contract was awarded in 2017 and allows for an annual extension of the contract for up to a total of five years upon the mutual written consent of the District and the contractor. The contract also provides for annual adjustments to the unit prices based upon the greater of 3.00% or 100.00% of the annual change in the CPI-U from the preceding calendar year. The contractor has requested the annual extension. The annual change in the CPI-U for this year is 1.75%. This year's annual increase in the contractor's unit prices will be 3.0% bringing the contract price for this work to \$1,158,715.00 for the period from July 1, 2019 through June 30, 2020. A motion by Trustee Sejnost seconded by Trustee Coultrap was made approving

DOWNERS GROVE SANITARY DISTRICT

<u>M E M O</u>

TO: Board of Trustees

FROM: W. Clay Campbell

Administrative Supervisor

DATE: May 15, 2020

RE: DGSD COVID-19 Work from Home Expense Reimbursement Allowance Policy

Effective January 1, 2019, employees in Illinois are eligible to be reimbursed by their employers for "all necessary expenditures or losses incurred by the employee within the employee's scope of employment and directly related to services performed for the employer." The District revised its Employee Policy Manual in December of 2018 to implement appropriate procedures for complying with this law. Typically, a District employee is required to submit a request for reimbursement to the District along with appropriate documentation and the District should then review the request for appropriateness and then process a reimbursement.

Due to the existing Stay-At-Home order currently in effect in Illinois, certain District employees have incurred expenses or have provided private resources for the primary purpose of conducting District business and serving our customers by working from home starting the week of March 16. In most cases, those employees have offered up their own personal cell-phone, laptop or high-speed internet connection in order to keep up with work responsibilities that can be managed remotely (which is mostly the case with Administration department personnel and a few other key individuals in our organization that work mainly from a desk). As a result of employees offering up the use of these private resources for the benefit of the District, District operations have not been as negatively impacted by the circumstance of employees working remotely during the current COVID-19 pandemic. It is still presently unknown how long the need to work from home might persist.

Staff has evaluated employees' current use of personally-provided resources to conduct District business (at the request of the District) and has determined that certain eligible employees should be reimbursed in accordance with the above statute. In order to facilitate such a reimbursement, staff is recommending the District settle upon a certain flat amount allowance of \$25 to temporarily offer designated employees each pay period for continuing to work from home. This would be both equitable and efficient to administer rather than requiring eligible employees to submit documentation for review each month and discerning which proportion of a resource was used for District work versus personal use. This practice is consistent with several other public and private employers during this unique time and staff has anticipated that by paying such an allowance by each pay period, the District can scale down this allowance amount appropriately as work from home employees start to transition back to working on-site or in the event District paid leave is provided (i.e. vacation, sick and personal leave) in the coming months.

Staff is recommending the Board of Trustees make the following motion at their regular meeting on May 19, 2020: "I move that while certain designated employees are required to work from home by the District during the current COVID-19 pandemic, the District shall offer to those employees an amount not to exceed \$25 per pay period in order to reimburse employees for certain personal resources used to conduct District business." If the Board approves such a policy, those designated employees would receive a catch-up amount on May 22 representing the work from home period from March 16 through May 15, and would be ongoing until working from home is no longer required.

cc: KJR, RTJ, MJS, ARU, MGP

DOWNERS GROVE SANITARY DISTRICT

<u>M E M O</u>

TO: Board of Trustees

FROM: Amy Underwood

General Manager

DATE: May 15, 2020

RE: Sanitary Service Repairs Agreement – Amendment No. 3

In 2017, the District awarded the Sanitary Service Repairs project to Uno Construction Company, Inc. The contract documents for this project allow the annual extension of the contract, for up to a total of five years, upon the mutual written consent of the District and the contractor. In 2019, the District awarded the second annual extension to Uno Construction. Uno Construction has requested the third annual extension for 2020. District staff continues to be extremely pleased with Uno's performance on this project. The original bid specifications for this project provided that upon renewal an annual increase in the contractor's unit prices will be based upon the greater of 3% or 100% of the annual change in the CPI-U. The annual change in the CPI-U for this year is 1.46%. This year's annual increase in the contractor's unit prices will be 3.0% bringing the contract price for this work to \$1,193,470.84 for the period from July 1, 2020 through June 30, 2021.

I will request Board approval of the attached Sanitary Service Repairs Agreement – Amendment No. 3 at the May 19 meeting.

cc: KJR, RTJ, MJS, WCC, RPS, MGP

SANITARY SERVICE REPAIRS AGREEMENT AMENDMENT NO. 3

Whereas the DOWNERS GROVE SANITARY DISTRICT (hereinafter called OWNER) and UNO CONSTRUCTION CO., INC. (hereinafter called CONTRACTOR) previously executed an agreement dated June 2, 2017 for the Downers Grove Sanitary District Sanitary Service Repairs project (Engineers Project No. 170215); and

Whereas, the initial term of said agreement expires on June 30, 2018; and

Whereas, the term of said agreement was extended to June 30, 2019 by

Amendment No. 1; and

Whereas, the term of said agreement was further extended to June 30, 2020 by

Amendment No. 2; and

Whereas, the provisions of said agreement allow the annual extension of the term of the agreement upon the mutual written agreement of the OWNER and the CONTRACTOR and allow annual adjustments to the CONTRACTOR'S unit prices based upon the greater of 3 percent or 100 percent of the annual change in the CPI-U for the preceding calendar year; and

Whereas, 100 percent of the annual change in the CPI-U for the preceding calendar year was 1.46%.

NOW, THEREFORE, in consideration of the mutual covenants, conditions, and agreements herein set forth, and other good and valuable consideration, the parties hereto agree as follows:

1) The term of the June 30, 2018 agreement is hereby extended to June 30, 2021.

- 2) The work to be performed will be substantially completed on or before May 31, 2020, and completed and ready for final payment in accordance with paragraph 1.11 of the Supplementary Conditions on or before June 30, 2020.
- 3) The CONTRACTOR'S unit prices are hereby increased by 3.00%, as detailed on Exhibit A, for all work performed under this agreement from July 1, 2020 through June 30, 2021.
- 4) The CONTRACTOR shall provide performance and payment bonds in the amount of \$1,193,470.84 for the period from July 1, 2020 through June 30, 2021.
- 5) All other provisions of the June 2, 2017 agreement remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this Agreement as of the 19th day of May, 2020.

OWNER:
DOWNERS GROVE SANITARY DISTRICT
OF DUPAGE COUNTY, ILLINOIS

By:
Amy R. Underwood, General Manager

ATTEST:

CONTRACTOR:
UNO CONSTRUCTION CO., INC.

(SEAL)

By:
Alberto Garcia, President

Blanca Mireya Garcia, Secretary

DOWNERS GROVE SANITARY DISTRICT SANITARY SERVICE REPAIRS UNO CONSTRUCTION

RE	ATER OF 3.00% OR 100% OF CHANGE IN CHIC	AGO AREA CPI-U					3.00%		3.00%		3.00%	
lo.	Pay Item	Approximate Quantity			Unit <u>Price</u>	<u>Amount</u>	Unit <u>Price</u>	<u>Amount</u>	Unit <u>Price</u>	<u>Amount</u>	Unit <u>Price</u>	<u>Amo</u>
1	REPLACE BUILDING SANITARY SERVICE											
	LINES: 6-inch PVC, sdr-26, ASTM 2241											
	Point Repair (1'-5') 0-10 feet deep	200	each		1,500.00	300,000.00	1,545.00	309,000.00	1,591.35	318,270.00	1,639.09	327,81
	10-15 feet deep 15-20 feet deep	15 5	each each	\$ \$	2,100.00	31,500.00 10,000.00	2,163.00 2,060.00	32,445.00 10,300.00	2,227.89 2,121.80	33,418.35 10,609.00	2,294.73 2,185.45	34,42 10,92
	Additional Service Replacement (> 5') 0-10 feet deep	450	L.F.		44.00	19,800.00	45.32	20,394.00	46.68	21,006.00	48.08	21,63
	10-15 feet deep	50	L.F.	\$	40.00	2,000.00	41.20	2,060.00	42.44	2,122.00	43.71	2,18
	15-20 feet deep Additional Main Replacement (> 5')	20	L.F.	\$	60.00	1,200.00	61.80	1,236.00	63.65	1,273.00	65.56	1,3′
	0-10 feet deep 10-15 feet deep	50 50	L.F. L.F.	\$	47.00 47.00	2,350.00 2,350.00	48.41 48.41	2,420.50 2,420.50	49.86 49.86	2,493.00 2,493.00	51.36 51.36	2,56 2,56
	15-20 feet deep 6-inch Riser pipes	20 50	L.F. Vert. Ft.	\$ \$	47.00 47.00	940.00 2,350.00	48.41 48.41	968.20 2,420.50	49.86 49.86	997.20 2,493.00	51.36 51.36	1,02 2,56
	REPLACE SANITARY SEWER MAINS:											
	8-inch - 12-inch PVC, sdr-26 ASTM 2241											
	Point Repair (1'-5') 0-10 feet deep	5	each	\$	4,000.00	20,000.00	4,120.00	20,600.00	4,243.60	21,218.00	4,370.91	21,8
	10-15 feet deep 15-20 feet deep	5	each each	\$ \$	4,000.00	20,000.00 19,000.00		20,600.00 19,570.00	4,243.60 4,031.42	21,218.00 20,157.10	4,370.91 4,152.36	21,89 20,70
	Additional Main Replacement (> 5')				•				·		-	•
	0-10 feet deep 10-15 feet deep	25 25	L.F.	\$	60.00 60.00	1,500.00 1,500.00	61.80 61.80	1,545.00 1,545.00	63.65 63.65	1,591.25 1,591.25	65.56 65.56	1,6 1,6
	15-20 feet deep	25	L.F.		60.00	1,500.00	61.80	1,545.00	63.65	1,591.25	65.56	1,6
	REPLACE BUILDING SANITARY SERVICE LINES (HAND EXCAVATION):											
	6-inch PVC, sdr-26, ASTM 2241 Point Repair (1'-5')											
	0-10 feet deep Additional Service Replacement (> 5')	20	each	\$	1,800.00	36,000.00	1,854.00	37,080.00	1,909.62	38,192.40	1,966.91	39,3
	0-10 feet deep	50	L.F.	\$	60.00	3,000.00	61.80	3,090.00	63.65	3,182.50	65.56	3,2
	BUILDING FOUNDATION REPAIR:	10	each	\$	350.00	3,500.00	360.50	3,605.00	371.32	3,713.20	382.46	3,8
	HAND TUNNELLING:	50	L.F.	\$	125.00	6,250.00	128.75	6,437.50	132.61	6,630.50	136.59	6,8
	SANITARY SEWER SERVICE FITTINGS: 6-inch Branch (wye) fittings											
	8-inch x 6-inch	20	each	\$	350.00	7,000.00	360.50	7,210.00	371.32	7,426.40	382.46	7,6
	10-inch x 6-inch 12-inch x 6-inch	5	each each	\$ \$	200.00 185.00	1,000.00 925.00	206.00 190.55	1,030.00 952.75	212.18 196.27	1,060.90 981.35	218.55 202.16	1,0 1,0
	15-inch x 6-inch 6-inch 22 bend	5 25	each each	\$ \$	185.00 50.00	925.00 1,250.00	190.55 51.50	952.75 1,287.50	196.27 53.05	981.35 1,326.25	202.16 54.64	1,0 1,3
	6-inch 45 bend 6-inch 90 bend	50 5	each each	\$ \$	50.00 50.00	2,500.00 250.00	51.50 51.50	2,575.00 257.50	53.05 53.05	2,652.50 265.25	54.64 54.64	2,7
	6-inch Non-Shear Coupling	400	each	\$	95.00	38,000.00	97.85	39,140.00	100.79	40,316.00	103.81	41,5
	8-inch Non-Shear Coupling Service Saddle	20 5	each each		100.00 80.00	2,000.00 400.00	103.00 82.40	2,060.00 412.00	106.09 84.87	2,121.80 424.35	109.27 87.42	2,1 4
	6-inch plug	12	each	\$	5.00	60.00	5.15	61.80	5.30	63.60	5.46	
	MACHINE TAP MAIN, 8":	5	each	\$	200.00	1,000.00	206.00	1,030.00	212.18	1,060.90	218.55	1,0
	SANITARY SERVICE CLEANOUT:	240	each	\$	300.00	72,000.00	309.00	74,160.00	318.27	76,384.80	327.82	78,6
	REPAIR OR ADJUST SANITARY SERVICE CLEANOUT:	10	each	\$	40.00	400.00	41.20	412.00	42.44	424.40	43.71	4
)	BACKFILLING WITH SPECIAL GRANULAR BACKFILL MATERIALS:	1,000	CY	\$	48.00	48,000.00	49.44	49,440.00	50.92	50,920.41	52.45	52,4
1	FORCE MAIN REPAIR:											
	Point Repair: 10-inch	1	each	\$	3,000.00	3,000.00	3,090.00	3,090.00	3,182.70	3,182.70	3,278.18	3,2
	12-inch 14-inch	1	each	\$	3,000.00 2,000.00	3,000.00 2,000.00	3,090.00 2,060.00	3,090.00 2,060.00	3,182.70 2,121.80	3,182.70 2,121.80	3,278.18 2,185.45	3,2 2,1
	16-inch	1	each each	\$	3,000.00	3,000.00	3,090.00	3,090.00	3,182.70	3,182.70	3,278.18	3,2
	20-inch Additional Main Replacement (<10')	1	each	\$	3,000.00	3,000.00	3,090.00	3,090.00	3,182.70	3,182.70	3,278.18	3,2
	10-inch 12-inch	1	L.F. L.F.	\$ \$	35.00 35.00	35.00 35.00	36.05 36.05	36.05 36.05	37.13 37.13	37.13 37.13	38.24 38.24	
	14-inch	1	L.F.	\$	35.00	35.00	36.05	36.05	37.13	37.13	38.24	
	16-inch 20-inch	1	L.F. L.F.	\$	35.00 35.00	35.00 35.00	36.05 36.05	36.05 36.05	37.13 37.13	37.13 37.13	38.24 38.24	
	Bypass Pumping: 0-2000 gpm	10	Hours		400.00	4,000.00	412.00	4,120.00	424.36	4,243.60	437.09	4,3
	2000 - 4000 gpm 4000 - 7500 gpm	10	Hours Hours	\$	400.00 400.00	4,000.00 4,000.00	412.00 412.00	4,120.00 4,120.00	424.36 424.36	4,243.60 4,243.60	437.09 437.09	4,3 4,3
2	SANITARY SEWER MANHOLE		3			, = = 3.33		, : _3:33		,_ 13.33		.,c
_	REPLACEMENT:											
	8" - 15" Sewer 0-10 feet deep	5	each	\$	4,000.00	20,000.00	4,120.00	20,600.00	4,243.60	21,218.00	4,370.91	21,8
	10-15 feet deep	5	each	\$	4,000.00	20,000.00	4,120.00	20,600.00	4,243.60	21,218.00	4,370.91	21,8
	15-20 feet deep 18" - 24" Sewer	5	each	\$	4,500.00	22,500.00	4,635.00	23,175.00	4,774.05	23,870.25	4,917.27	24,5
	0-10 feet deep	2	each	\$		14,000.00	7,210.00	14,420.00	7,426.30	14,852.60	7,649.09	15,2
	10-15 feet deep 15-20 feet deep	2 2	each each	\$ \$	7,000.00 5,000.00	14,000.00 10,000.00	7,210.00 5,150.00	14,420.00 10,300.00	7,426.30 5,304.50	14,852.60 10,609.00	7,649.09 5,463.64	15,2 10,9
3	INTERNAL MANHOLE CHIMNEY SEAL:	15	each	s s	450.00	6,750.00	463.50	6,952.50	477.41	7,161.15	491.73	7,3
										·		
	EXTERNAL MANHOLE CHIMNEY SEAL: REMOVE AND REPLACE MANHOLE	15	each	\$	600.00	9,000.00	618.00	9,270.00	636.54	9,548.10	655.64	9,8
	ACCESSORIES:											
	Frame and Cover Cover	5 5	each each	\$ \$	600.00 125.00	3,000.00 625.00	618.00 128.75	3,090.00 643.75	636.54 132.61	3,182.70 663.05	655.64 136.59	3,2 6
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UNO CONSTRUCTION UNIT PRICES				BID PRICE	<u>ES - 3/15/17</u>	<u>UNIT PRICES - 7/1/18</u>		<u>UNIT PRICES - 7/1/19</u>		UNIT PRICES - 7/1/20	
GREATER OF 3.00% OR 100% OF CHANGE IN CHICA	GO AREA CPI-U					3.00%		3.00%		3.00%	
	Approximate			Unit		Unit		Unit		Unit	
No. Pay Item	Quantity			<u>Price</u>	<u>Amount</u>	<u>Price</u>	<u>Amount</u>	<u>Price</u>	<u>Amount</u>	<u>Price</u>	<u>Amoun</u>
16 RAISE MANHOLE FRAME AND COVER:											
0-12 Inch Dia. Paved Area	5	each	\$	1,000.00	5,000.00	1,030.00	5,150.00	1,060.90	5,304.50	1,092.73	5,463.6
0-12 Inch Dia. Non-Paved Area	5	each	\$	800.00	4,000.00	824.00	4,120.00		4,243.60		4,370.9
12-48 Inch Dia. Paved Area	2	each	\$	1,300.00	2,600.00	1,339.00	2,678.00	1,379.17	2,758.34	1,420.55	2,841.1
12-48 Inch Dia. Non-Paved Area	2	each	\$	1,000.00	2,000.00	1,030.00	2,060.00	1,060.90	2,121.80	1,092.73	2,185.4
17 REPLACEMENT OF EXISTING STORM SEWER:											
4-inch perforated PVC	20	L.F.	\$		400.00		412.00	21.22	424.40	21.86	437.2
8-inch PVC	20	L.F.	\$	20.00	400.00	20.60	412.00	21.22	424.40	21.86	437.2
18 ABANONDMENT OF EXISTING CATCH BASIN:	5	each		110.00	550.00	113.30	566.50	116.70	583.50	120.20	601.0
	J	Caon		110.00	000.00	110.00	000.00	110.70	000.00	120.20	001.0
19 RESTORATION OF LAWNS AND PARKWAYS:											
Topsoil and sod	4,700	SY	\$	15.00	70,500.00	15.45	72,615.00	15.91	74,793.45	16.39	77,033.0
Topsoil and seed	450	SY	\$	5.00	2,250.00		2,317.50	5.30	2,387.04	5.46	2,457.0
Respread and Fine Grade Topsoil and Mulch	450	SY	\$	5.00	2,250.00	5.15	2,317.50	5.30	2,387.04	5.46	2,457.0
20 RESTORATION OF STREETS: Bit. Concrete Street	150	SY		4F 00	6,750.00	46.35	6,952.50	47.74	7,161.00	49.17	7,375.5
Bit. Concrete Street Bit. Concrete Driveway	150 125	SY		45.00 35.00	4,375.00		4,506.25	37.13	4,641.25		4,780.0
PCC Base Course	50	SY	\$	80.00	4,000.00		4,120.00	84.87	4,243.50		4,371.0
Bituminous Base Course	50	SY	\$	65.00	3,250.00		3,347.50	68.96	3,448.00		3,551.5
PCC Street PCC Driveway	50 50	SY SY		80.00	4,000.00 2,750.00		4,120.00	84.87 58.35	4,243.50 2,917.50		4,371.0 3,005.0
Gravel Driveway	50	SY	\$	55.00 20.00	1,000.00		2,832.50 1,030.00		1,061.00		1,093.0
PCC Sidewalk	200	SF	\$	7.00	1,400.00		1,442.00		1,486.00		1,530.0
PCC Curb and Gutter	50	L.F.	\$	10.00	500.00		515.00		530.50		546.5
Gravel Shoulder Temporary Cold Patch	50 150	L.F. SY	\$	5.00 40.00	250.00 6,000.00		257.50 6,180.00	5.30 42.44	265.00 6,366.00	5.46 43.71	273.0 6,556.5
21 SEWER TESTING FOR											
FINAL INSPECTION:	5	each	\$	1,100.00	5,500.00	1,133.00	5,665.00	1,166.99	5,834.95	1,202.00	6,010.0
22 EXPLORATORY EXCAVATION:	15	L.F.	\$	20.00	300.00	20.60	309.00	21.22	318.30	21.86	327.9
23 EMERGENCY REPAIR AND CLEANOUT											
INSTALLATION: Mobilization	85	each	\$	400.00	34,000.00	412.00	35,020.00	424.00	36,070.60	436.72	37,121.2
Weekends	5	each	\$		2,000.00		2,060.00	424.00	2,121.80		2,183.6
Holidays	5	each	\$	400.00	2,000.00	412.00	2,060.00	424.00	2,121.80	436.72	2,183.6
24 TRAFFIC CONTROL AND PROTECTION:	10	each	\$	150.00	1,500.00	154.50	1,545.00	159.14	1,591.40	163.91	1,639.1
25 ROD SERVICE:											
First hour	200	each	\$		70,000.00		72,100.00		74,263.00		76,530.0
Each additional hour	20	each	\$	240.00	4,800.00	247.20	4,944.00	254.50	5,092.32	262.14	5,242.8
26 BONDING:	A	ooch	σ	13,000.00	13,000.00	13,390.00	13,390.00	13,791.70	13,791.70	14,205.45	14,205.4
Payment Bond Performance Bond	1	each each		13,000.00	13,000.00		13,390.00		13,791.70		14,205.4
Warranty Bond	1	each		13,000.00	13,000.00	· ·	13,390.00	-	13,791.70		14,205.4
27 COORDINATION WITH PLUMBER FOR											
REPAIR OF PIPE SHEAR:	20	each	\$	100.00	2,000.00	103.00	2,060.00	106.09	2,121.80	109.27	2,185.4
	TOTAL AMOUNT	OF BID:			\$1,092,200.00		\$1,124,966.00		\$1,158,715.00		\$1,193,470.8

Board of Trustees
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General Manager Amy R. Underwood

Legal CounselMichael G. Philipp

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

Memo

To: Amy Underwood, General Manager From: Alex Bielawa, Staff Engineer

Date: May 14, 2020

Subject: Paving Services Contract Award

Bids were opened for the Paving Services Contract project on May 14, 2020. Ten bids were received for this project, as shown in the attached bid tabulation. The lowest responsive, responsible bid was from Meyer Paving, Inc. at \$97,647.70, which is below the Engineer's estimate for this project.

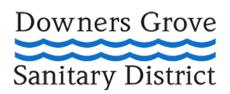
The project scope includes the resurfacing of the main treatment facility road and south asphalt biosolids drying pad as well as repairing portions of the road near the Big Top and Belt Press Building. The low bidder Meyer Paving Inc. of Maple Park, Illinois has previously conducted similar work at other municipalities and based on the list of reference projects provided is well qualified to do this work.

I recommend that we seek approval from the Board of Trustees at the May 19, 2020 meeting to award the Paving Services Contract to Meyer Paving Inc. of Maple Park, Illinois, in the amount of \$97,647.70, authorizing the General Manager and Assistant Clerk to execute the contract.

C: BOLI, WCC, JPB, MRM, MGP

or Entired. I	HURSDAY, MAY 14, 2020 @ 10:00	AM	Engineer	's Estimate	Ingstrup Pa Villa Pa		Maneval Const Ingles	ruction Co, Inc. ide, IL		thers Paving s Grove, IL		halt Paving Inc.		ving Company, Inc. ero, IL		Paving Park, IL	McGill Constru Frank	oction Co. LLLC fort, IL		ntenance Inc. elein, IL	Pavement : Blue Is		icagoland Pavir Lake Zu	ing Contractors Inc urich, IL
No.	Pay Item	Approximate Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount U	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1.0	Main Road Resurfacing																							
1.1	Bituminous Materials, tack coat	210 LB	\$ 0.01	\$ 2.10 \$	3.00	\$ 630.00	\$ 1.20	\$ 252.00	\$ 4.00	\$ 840.00	\$ 0.30	\$ 63.00	\$ 4.00	\$ 840.00	\$ 0.75	\$ 157.50	\$ 1.00	\$ 210.00 \$	1.80	\$ 378.00	\$ 1.00	\$ 210.00 \$	0.01	\$ 2.10
1.2	HMA Level Binder	55 TON	\$ 90.00	\$ 4,950.00 \$	78.00	\$ 4,290.00	\$ 98.40	\$ 5,412.00	\$ 101.00	\$ 5,555.00	\$ 120.00	\$ 6,600.00	\$ 80.00	\$ 4,400.00	\$ 85.00	\$ 4,675.00	\$ 84.00	\$ 4,620.00 \$	100.00	\$ 5,500.00	\$ 100.00	\$ 5,500.00 \$	100.00	\$ 5,500.00
1.3	HMA Surface, 2"	231 TON	\$ 87.50	\$ 20,212.50 \$	80.00	\$ 18,480.00	\$ 98.40	\$ 22,730.40	\$ 105.00	\$ 24,255.00	\$ 110.00	\$ 25,410.00	\$ 80.00	\$ 18,480.00	\$ 85.00	\$ 19,635.00	\$ 84.00	\$ 19,404.00 \$	100.00	\$ 23,100.00	\$ 90.00	\$ 20,790.00 \$	85.00	\$ 19,635.00
1.4	Bituminous Surface Removal, 2 "	400 SY	\$ 1.85	\$ 740.00 \$	6.50	\$ 2,600.00	\$ 8.14	\$ 3,256.00	\$ 3.07	\$ 1,228.00	\$ 5.00	\$ 2,000.00	\$ 5.25	\$ 2,100.00	\$ 4.62	\$ 1,848.00	\$ 3.50	\$ 1,400.00 \$	2.00	\$ 800.00	\$ 7.00	\$ 2,800.00 \$	3.50	\$ 1,400.00
1.5	CL D Patch 6", TY II	14 SY	\$ 52.00	\$ 728.00 \$	75.00	\$ 1,050.00	\$ 108.00	\$ 1,512.00	\$ 22.00	\$ 308.00	\$ 100.00	\$ 1,400.00	\$ 50.00	\$ 700.00	\$ 34.20	\$ 478.80	\$ 52.50	\$ 735.00 \$	75.00	\$ 1,050.00	\$ 59.00	\$ 826.00 \$	45.00	\$ 630.00
1.6	CL D Patch 6", TY IV	139 SY	\$ 52.00	\$ 7,228.00 \$	5 55.00	\$ 7,645.00	\$ 93.60	\$ 13,010.40	\$ 22.00	\$ 3,058.00	\$ 100.00	\$ 13,900.00	\$ 47.00	\$ 6,533.00	\$ 34.20	\$ 4,753.80	\$ 52.50	\$ 7,297.50 \$	50.00	\$ 6,950.00	\$ 45.00	\$ 6,255.00 \$	40.00	\$ 5,560.00
1.7	Traffic Control & Protection	1 LS	\$ 2,875.00	\$ 2,875.00 \$	500.00	\$ 500.00	\$ 1,800.00	\$ 1,800.00	\$ 100.00	\$ 100.00	\$ 4,000.00	\$ 4,000.00	\$ 1,200.00	\$ 1,200.00	\$ 150.00	\$ 150.00	\$ 1,000.00	\$ 1,000.00 \$	500.00	\$ 500.00	\$ 2,100.00	\$ 2,100.00 \$	5,234.10	\$ 5,234.10
1.8	Structure Adjustments	2 EACH	I \$ 575.00	\$ 1,150.00 \$	450.00	\$ 900.00	\$ 774.00	\$ 1,548.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 120.00	\$ 240.00	\$ 500.00	\$ 1,000.00	\$ 600.00	\$ 1,200.00 \$	1,000.00	\$ 2,000.00	\$ 325.00	\$ 650.00 \$	350.00	\$ 700.00
2.0	Wash Down Area Resurfacing						 ,					-		-										
2.1	Earth Excavation	40 CY	\$ 29.00	\$ 1,160.00 \$	45.00	\$ 1,800.00	\$ 83.38	\$ 3,335.20	\$ 43.00	\$ 1,720.00	\$ 80.00	\$ 3,200.00	\$ 60.00	\$ 2,400.00	\$ 46.00	\$ 1,840.00	\$ 50.00	\$ 2,000.00 \$	35.00	\$ 1,400.00	\$ 40.00	\$ 1,600.00 \$	45.00	\$ 1,800.00
2.2	Aggregate Base 12" (CA-1)	31 CY	\$ 39.00	\$ 1,209.00 \$	60.00	\$ 1,860.00	\$ 78.98	\$ 2,448.38	\$ 30.00	\$ 930.00	\$ 80.00	\$ 2,480.00	\$ 90.00	\$ 2,790.00	\$ 48.50	\$ 1,503.50	\$ 61.00	\$ 1,891.00 \$	25.00	\$ 775.00	\$ 74.00	\$ 2,294.00 \$	55.00	\$ 1,705.00
2.3	CL D Patch 8" TY IV	93 SY	\$ 69.00	\$ 6,417.00 \$	65.00	\$ 6,045.00	\$ 144.00	\$ 13,392.00	\$ 65.00	\$ 6,045.00	\$ 120.00	\$ 11,160.00	\$ 62.00	\$ 5,766.00	\$ 45.20	\$ 4,203.60	\$ 67.50	\$ 6,277.50 \$	70.00	\$ 6,510.00	\$ 62.00	\$ 5,766.00 \$	55.00	\$ 5,115.00
2.4	Aggregate Stone, (CA-6)	8 CY	\$ 35.00	\$ 280.00 \$	60.00	\$ 480.00	\$ 78.00	\$ 624.00	\$ 25.00	\$ 200.00	\$ 60.00	\$ 480.00	\$ 150.00	\$ 1,200.00	\$ 50.00	\$ 400.00	\$ 50.00	\$ 400.00 \$	25.00	\$ 200.00	\$ 70.00	\$ 560.00 \$	50.00	\$ 400.00
3.0	Sludge Drying Pad Resurfacing																							
3.1	Bituminous Materials, tack coat	100 LB	\$ 0.01	\$ 1.00 \$	3.00	\$ 300.00	\$ 1.20	\$ 120.00	\$ 10.00	\$ 1,000.00	\$ 0.30	\$ 30.00	\$ 4.00	\$ 400.00	\$ 1.50	\$ 150.00	\$ 1.00	\$ 100.00 \$	1.80	\$ 180.00	\$ 1.00	\$ 100.00 \$	0.01	\$ 1.00
3.2	HMA Level Binder	65 TON	\$ 90.00	\$ 5,850.00 \$	78.00	\$ 5,070.00	\$ 98.40	\$ 6,396.00	\$ 100.00	\$ 6,500.00	\$ 120.00	\$ 7,800.00	\$ 80.00	\$ 5,200.00	\$ 91.40	\$ 5,941.00	\$ 84.50	\$ 5,460.00 \$	100.00	\$ 6,500.00	\$ 100.00	\$ 6,500.00 \$	100.00	\$ 6,500.00
3.3	HMA Surface, 2"	280 TON	\$ 87.50	\$ 24,500.00 \$	80.00	\$ 22,400.00	\$ 98.40	\$ 27,552.00	\$ 111.00	\$ 31,080.00	\$ 110.00	\$ 30,800.00	\$ 80.00	\$ 22,400.00	\$ 91.40	\$ 25,592.00	\$ 84.50	\$ 23,660.00 \$	90.00	\$ 25,200.00	\$ 90.00	\$ 25,200.00 \$	85.00	\$ 23,800.00
3.4	Bituminous Surface Removal, 2"	2,500 SY	\$ 1.85	\$ 4,625.00 \$	3.25	\$ 8,125.00	\$ 8.14	\$ 20,350.00	\$ 3.60	\$ 9,000.00	\$ 5.00	\$ 12,500.00	\$ 5.25	\$ 13,125.00	\$ 3.53	\$ 8,825.00	\$ 3.50	\$ 7,500.00 \$	2.00	\$ 5,000.00	\$ 6.00	\$ 15,000.00 \$	3.50	\$ 8,750.00
3.5	CL D Patch 6" TY II	10 SY	\$ 52.00	\$ 520.00 \$	75.00	\$ 750.00	\$ 108.00	\$ 1,080.00	\$ 25.00	\$ 250.00	\$ 100.00	\$ 1,000.00	\$ 50.00	\$ 500.00	\$ 34.20	\$ 342.00	\$ 52.50	\$ 525.00 \$	75.00	\$ 750.00	\$ 56.00	\$ 560.00 \$	45.00	\$ 450.00
3.6	CL D Patch 6" TY III	10 SY	\$ 52.00	\$ 520.00 \$	70.00	\$ 700.00	\$ 102.00	\$ 1,020.00	\$ 25.00	\$ 250.00	\$ 100.00	\$ 1,000.00	\$ 60.00	\$ 600.00	\$ 34.20	\$ 342.00	\$ 52.50	\$ 525.00 \$	55.00	\$ 550.00	\$ 55.00	\$ 550.00 \$	40.00	\$ 400.00
3.7	CL D Patch 6" TY IV	180 SY	\$ 52.00	\$ 9,360.00 \$	45.00	\$ 8,100.00	\$ 93.60	\$ 16,848.00	\$ 25.00	\$ 4,500.00	\$ 100.00	\$ 18,000.00	\$ 47.00	\$ 8,460.00	\$ 34.20	\$ 6,156.00	\$ 52.50	\$ 9,450.00 \$	50.00	\$ 9,000.00	\$ 45.00	\$ 8,100.00 \$	40.00	\$ 7,200.00
4.0	Big Top Area Resurfacing																							
4.1	Earth Excavation	25 CY	\$ 29.00	\$ 725.00 \$	45.00	\$ 1,125.00	\$ 83.38	\$ 2,084.50	\$ 43.00	\$ 1,075.00	\$ 80.00	\$ 2,000.00	\$ 60.00	\$ 1,500.00	\$ 30.00	\$ 750.00	\$ 50.00	\$ 1,250.00 \$	35.00	\$ 875.00	\$ 40.00	\$ 1,000.00 \$	45.00	\$ 1,125.00
4.2	Bituminous Materials, tack coat	30 LB	\$ 0.01	\$ 0.30 \$	5.00	\$ 150.00	\$ 1.20	\$ 36.00	\$ 4.00	\$ 120.00	\$ 0.30	\$ 9.00	\$ 4.00	\$ 120.00	\$ 4.00	\$ 120.00	\$ 1.00	\$ 30.00 \$	1.80	\$ 54.00	\$ 1.00	\$ 30.00 \$	0.01	\$ 0.30
4.3	HMA Level Binder	15 TON	\$ 90.00	\$ 1,350.00 \$	100.00	\$ 1,500.00	\$ 98.40	\$ 1,476.00	\$ 101.00	\$ 1,515.00	\$ 120.00	\$ 1,800.00	\$ 80.00	\$ 1,200.00	\$ 102.00	\$ 1,530.00	\$ 84.50	\$ 1,267.50 \$	100.00	\$ 1,500.00	\$ 140.00	\$ 2,100.00 \$	100.00	\$ 1,500.00
4.5	HMA Surface, 2"	30 TON	\$ 87.50	\$ 2,625.00 \$	110.00	\$ 3,300.00	\$ 98.40	\$ 2,952.00	\$ 319.00	\$ 9,570.00	\$ 120.00	\$ 3,600.00	\$ 80.00	\$ 2,400.00	\$ 102.00	\$ 3,060.00	\$ 84.50	\$ 2,535.00 \$	100.00	\$ 3,000.00	\$ 135.00	\$ 4,050.00 \$	85.00	\$ 2,550.00
4.6	Bituminous Surface Removal, 2"	205 SY	\$ 1.85	\$ 379.25 \$	10.00	\$ 2,050.00	\$ 8.14	\$ 1,668.70	\$ 5.00	\$ 1,025.00	\$ 5.00	\$ 1,025.00	\$ 5.25	\$ 1,076.25	\$ 4.50	\$ 922.50	\$ 3.50	\$ 717.50 \$	2.00	\$ 410.00	\$ 7.00	\$ 1,435.00 \$	3.50	\$ 717.50
4.7	CL D Patch 6" TY IV	60 SY	\$ 52.00	\$ 3,120.00 \$	45.00	\$ 2,700.00	\$ 102.00	\$ 6,120.00	\$ 25.00	\$ 1,500.00	\$ 100.00	\$ 6,000.00	\$ 47.00	\$ 2,820.00	\$ 34.20	\$ 2,052.00	\$ 52.50	\$ 3,150.00 \$	50.00	\$ 3,000.00	\$ 45.00	\$ 2,700.00 \$	45.00	\$ 2,700.00
4.8	Aggregate Base 12" (CA-1)	20 CY	\$ 39.00	\$ 780.00 \$	60.00	\$ 1,200.00	\$ 78.90	\$ 1,579.60	\$ 35.00	\$ 700.00	\$ 80.00	\$ 1,600.00	\$ 90.00	\$ 1,800.00	\$ 48.50	\$ 970.00	\$ 61.00	\$ 1,220.00 \$	25.00	\$ 500.00	\$ 75.00	\$ 1,500.00 \$	65.00	\$ 1,300.00
4.9	Aggregate Stone (CA-6)	5 CY	\$ 35.00	\$ 175.00 \$	60.00	\$ 300.00	\$ 78.90	\$ 394.90	\$ 30.00	\$ 150.00	\$ 60.00	\$ 300.00	\$ 150.00	\$ 750.00	\$ 50.00	\$ 250.00	\$ 50.00	\$ 250.00 \$	25.00	\$ 125.00	\$ 80.00	\$ 400.00 \$	65.00	\$ 325.00
	Total Amount of Bid			\$ 101,482.15		\$ 104,050.00		\$ 158,998.08		\$ 113,474.00		\$ 160,157.00		\$ 109,000.25	Lowest Responsibl	\$ 97,647.70 e, Responsive Bidde	r	\$ 104,075.00		\$ 105,807.00		\$ 118,576.00		\$ 105,000.00

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Providing a Better Environment for South Central DuPage County

Memo

To: Board of Trustees

From: Amy R. Underwood, General Manager

Date: May 15, 2020

Subject: CHP #1 Replacement Project Design-Build Agreement

As presented and discussed during the April 21, 2020 Board meeting, District staff proceeded with negotiating a detailed project scope and guaranteed maximum price with Baxter & Woodman, Inc. & Boller Construction Company LLC Joint Venture to provide Design-Build services for the CHP #1 Replacement Project. Based on the final scope of work, the guaranteed maximum price is \$1,082,575. Please note that \$499,600 of this price is for the Nissen CHP unit and associated appurtenances. The remainder of the price is for engineering, construction management, mechanical work, electrical work, HVAC work, roofing and additional minor work for a complete installation.

District staff have compared the breakdown of the guaranteed maximum price by trade against the construction costs for CHP#2 and determined that this price is reasonable. This cost is also comparable to the total expenses for the original CHP#1 engine generator installation, which was \$1,110,000. The installation of the proposed CHP is a little more complicated than the original CHP #1 due to the equipment being larger. Taking this into account plus inflation, the full project cost for the proposed CHP is competitive in comparison to the cost for the original CHP#1 installation.

The December 2019 FOG Acceptance and CHP Operation Economics report, which recommended moving forward with this project, used \$550,000 for the proposed CHP replacement cost. Please note that a contingency was added to this and \$600,000 was included in the FY 20-21 budget. In order to verify whether the District should proceed with this project, the capital costs for the proposed CHP were updated in the economic analysis. Please note that the capital costs for the WAS thickener project, composting pilot and sludge drying bed cover were also updated in the analysis. The revised thickener and composting pilot costs were based on

actual costs. The revised sludge drying bed cover cost now matches the budgeted expense which includes a project contingency.

Figure 1 shows the revised net cumulative cash of the CHPs over time, including the initial equipment and infrastructure cost, maintenance costs, and electric savings. Replacing CHP #1 with a unit similar to CHP #2 allows for a more rapid recovery of the associated infrastructure. The similar figure in the December 2019 report showed the costs being recovered by 2031. With the revised capital expenses included in the analysis, the cost recovery would be delayed to 2032.

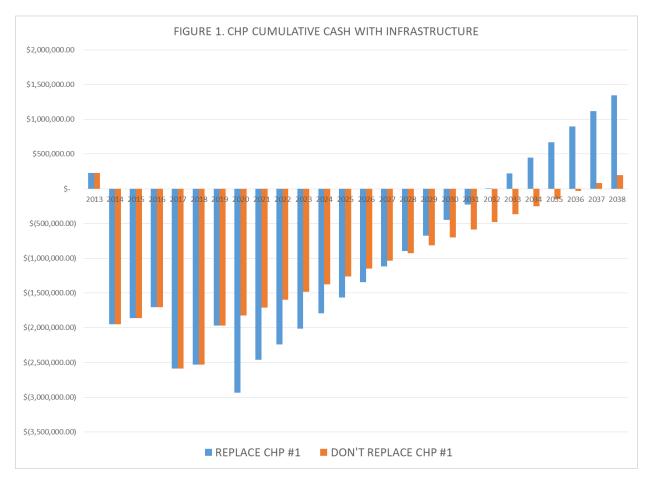


Figure 2 shows the revised total net-zero cumulative cash over time. In addition to the CHP costs and electrical savings, total net-zero cash includes all equipment and infrastructure costs associated with FOG receiving and biosolids treatment improvements as well as revenue from grease haulers and expenses for hauling and land application of Class B biosolids. The similar figure in the December 2019 report showed overall investments in net-zero energy facilities paying for themselves by 2028. With the revised capital expenses included in the analysis, the overall investment would pay for itself by 2030. District staff agree that the overall ten year payback is acceptable, especially given that the District has infrastructure that would be underutilized if this project does not move forward.



The project price is approximately \$500,000 above the budgeted amount. In order to pay for this project within FY 20-21, construction of the sludge drying bed cover, which was budgeted at \$665,950, is proposed to be delayed until FY 21-22. The design of the sludge drying bed cover will continue so that construction may start in May 2021. Should other projects be completed under budget or be delayed, District staff may decide to move the cover project back into this fiscal year.

The District has applied for incentives through the ComEd Energy Efficiency Program. The ComEd engineer reviewing our application provided a preliminary estimate of the reserved incentives at \$244,700 in an April 24, 2020 e-mail message to me. This is the value that was used in the economic analysis presented herein. The District's application is in the final phase of the review, and the reservation letter is expected to be sent out within the next week.

At the May 19, 2020 Board meeting, staff will be seeking approval from the Board for the General Manager to enter into an agreement with Baxter & Woodman, Inc. & Boller Construction Company LLC Joint Venture to provide Design-Build services for the CHP #1 Replacement Project for a guaranteed maximum price of \$1,082,575, pending legal review of the agreement and receipt of an incentives reservation letter from ComEd.

C: BOLI, WCC, MGP

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Amy R. Underwood General Manager

FROM: W. Clay Campbell

Administrative Supervisor

DATE: May 15, 2020

RE: Progress Report – April, 2020

<u>ADMINISTRATIVE</u>

Personnel

The District's Admin Center closure to public foot traffic has been extended until June 1 in accordance with Governor Pritzker's renewed Stay At Home Order through May 30. Administration department staff has continued to effectively work remotely from home starting halfway through March to date. There is a separate memo in this month's packet regarding a recommended Work from Home Reimbursement Allowance policy for consideration by the Board.

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

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

OSHA Log

As required by the Illinois Department of Labor, the OSHA Form 300A for 2019 has been completed and will be posted from February 1 to April 30.

Group Health Insurance and Flexible Spending Arrangement Enrollments

We had a virtual employee open enrollment meeting on Thursday, April 30, at 2:00 p.m. using Zoom to review the benefits plans provided to employees for the coming renewal on June 1 for both the health insurance plans and flex plan. This year all employees were required to go through an online enrollment process using the method designed by staff last year. So far, open enrollment is going very smoothly. A good number of employees have completed their online enrollments for both plans. Amy Abell, of GCG Financial, Inc., was also present during the virtual open enrollment meeting. The meeting was also recorded in the event employees that could not attend wanted to review the presentation at a later time.

Open Meetings Act Compliance

In accordance with Section 7.3 of the Open Meetings Act, staff posted information on the District's website related to the total compensation package for all employees following approval of the

District budget for the next fiscal year.

Safety Committee and Related Safety Matters

The Safety Committee did not meet in April due to the ongoing Stay At Home order from Governor Pritzker. Safety Coordinator Jessie Gwozdz has continued to focus on safety matters for the District as she works remote. She is working on a COVID-19 Preparedness Plan, in conjunction with General Manager Underwood and myself, in anticipation of employees starting to return to the workplace in the coming months.

Technology Update

Staff anticipates holding the May 19 regular board meeting using the Zoom virtual meeting platform again. Staff will be posting a link on its website to allow the public an opportunity to attend the meeting by video and/or audio means in compliance with the Illinois Open Meetings Act. As well, during the public comment portion of the meeting, staff can provide an opportunity for any attending members of the public to be heard.

I have been working with Chris Larsen of Sound, Inc. to investigate the feasibility of a fiber link being installed for both phone service and reliable high-speed data connection all in one for the District's network. AT&T has communicated to all of its customers (the District uses CallOne, but it is merely a reseller of service on AT&T's infrastructure) that it will start pricing customers out of the physical copper lines as it no longer wants to continue supporting or repairing its aging infrastructure. If installed, such a fiber connection would result in the District's Comcast high-speed connection becoming the redundant failover connection in the instance of an outage.

Concentric Integration is continuing to assist the District with upgrading several of its servers to a newer operating system to ensure operability in the future and to continue to have support from Microsoft. This is anticipated to be complete in June.

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:	50
# of Customers paying their bills online in the last month:	1,198
Amount of Money processed through the Portal in the last month:	\$71,549.46
# of Customers signing up for Autopay through the Portal in the last month:	29
# of Customers enrolled in paperless billing in the last month:	32
# of customers registered for pay by text in the last month:	14
Cost to District for providing Invoice Cloud service in the last month:	\$354.30
Cost to District's customers (convenience fees) in the last month:	\$2,127.00
Estimated Monthly savings from customers enrolled in paperless billing:	\$64.11
# of Customers registered from launch through last month:	4,759
# of Customers signing up for Autopay through the Portal from launch through last month:	1,334
# of Customers enrolled in paperless billing from launch through last month:	2,137
# of customers registered for pay by text from launch through last month:	1,438

FINANCIAL

Annual Audit

Preliminary audit work with Lauterbach & Amen, LLP began on April 28. Fieldwork will be taking place the week of May 18.

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

To alleviate potential hardships for the District's customers, Amy and I have decided to waive any penalties for unpaid customer account balances in the month of April. We will continue to monitor the general state of unpaid balances as April continues to determine if additional action should be taken for the month of May.

Detailed billing information is attached to this report.

CODE ENFORCEMENT & UNSEWERED AREAS

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

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

USER BILLING SUMMARY

User Charge System

Billings for April 2020 were as follows:

User	\$236,565.95
Surcharge	35,036.30
Monthly fees	349,436.73
Total	\$621,038.98
Summer Usage Adjustment	\$0.00
Billable Flow	139,156,441
Budgeted Billable Flow	154,942,271
% Actual/Budgeted Billable Flow	89.81%
YTD Billable Flow	1,802,261,436
YTD Budgeted Billable Flow	1,944,809,917
% Actual/Budgeted Billable Flow	92.67%

The user accounts receivable balance on 4/30/2020 is \$621,181.49 and consists of:

Current charges due 4/15/20	\$509,983.24
Past due charges and penalty	111,198.25
Total	\$621,181.49

The past due charges represent:

Age	<u>User Charges</u>	<u>Penalty</u>	<u>Totals</u>
30 days past due	\$30,628.59	\$0.00 *	\$30,628.59
60 days past due 90 days & greater past due	24,732.69 46,759.51	2,888.41 6,189.05	27,621.10 52,948.56
Totals	\$102,120.79	\$9,077.46	\$111,198.25

^{*} No penalty was assessed on User Accounts in the month of April due to the current COVID-19 Pandemic

Summary of Past Due Charges (90 Days and Over)

Five Year Comparison

<u>April</u>

Year	<u>User Charges</u>	<u>Penalty</u>	<u>Total</u>
2020	\$46,759.51	\$6,189.05	\$52,948.56 *****
2019	37,792.28	4,731.80	42,524.08 *****
2018	47,731.52	6,146.82	53,878.34 ****
2017	29,538.80	4,227.20	33,766.00 ***
2016	49,333.27	5,739.53	55,072.80 **

*****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

Twelve Months Ending April 2020

Month Ending	<u>User Charges</u>	Penalty	<u>Total</u>		
4/30/20	\$46,759.51	\$6,189.05	\$52,948.56		
3/31/20	45,678.23	6,089.99	51,768.22		
2/29/20	43,332.92	5,779.38	49,112.30		
1/31/20	40,668.53	5,110.21	45,778.74		
12/31/19	42,249.41	5,545.98	47,795.39		
11/30/19	44,865.08	6,235.59	51,100.67		
10/31/19	44,946.81	5,708.76	50,655.57		
9/30/19	49,629.96	6,354.25	55,984.21		
8/31/19	46,041.82	5,990.19	52,032.01		
7/31/19	44,335.90	5,529.97	49,865.87		
6/30/19	44,551.56	5,596.79	50,148.35		
5/31/19	41,508.51	5,098.57	46,607.08		

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

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

To: Amy Underwood, General Manager

From: Marc Majewski, Operations Supervisor

Re: Month of April, 2020 WWTC Operations Report.

Date: May 13, 2020

Attached please find detailed operating data and our monthly report to Illinois EPA for April. We had no excursions over our permit limit in April.

Certain highlights of operational activities included:

- Monthly flow: Average daily flows to the plant were 11.94 MGD. Total precipitation at the WWTC was 4.40". There were 2 excess flow events during the month of April. There were 16 days of discharge over 11 mgd.
- Activated sludge: Operating performance improved throughout the month of April. Floc formers are predominating leading to good solids settling.
- Anaerobic Digesters: Pumped a total of 1,001,512 gallons of primary sludge, 469,620 gallons of WAS, and 245,890 gallons of waste grease for a total of 1,717,022 gallons pumped to digesters. Total Volatile Solids destruction was calculated at 64.5% for April.
- Digester gas: Total digester gas production was 5,423,536 cubic feet. 161,127 cubic feet of gas was used for anaerobic digestion heat, and 3,323,067 cubic feet was used in the CHP facilities. 1,291,652cubic feet of flared gas was recorded during the month. The Munters dehumidifier used 647,691 cubic feet of gas.
- Bio-solids: Bio-mechanics have been utilizing the bio-pads for drying when the weather cooperates. Dahm Enterprises was onsite for Class B sludge hauling April 22nd and 23rd. They hauled a total of 2,310 cubic yards off site for land application.
- Miscellaneous Items: Bio-mechanics and maintenance have been working together to get the sodium hypochlorite generation system (OSEC) back in operation. RJ O'Neill completed several connections to various sludge piping throughout the plant for the Waste activated sludge thickener project.
- Electricity: Overall net energy from ComEd was: 91,350 KW-Hrs. Electricity Generated by the CHP system was 250,607 KW-Hrs. Monthly net energy (including natural gas usage) was 103 MW-Hrs for the month of April.

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

Downers Grove Sanitary District April 2020

	WWTC Rainfall	B01 Parshall Flume Flow Max Mgd	B01 Parshall Flume Flow Min Mgd	B01 Parshall Flume Flow Avg Mgd	A01 Parshall Flume Flow Max Mgd	A01 Parshall Flume Flow Avg Mgd	C01 Int Clar #1 Flow Max Mgd	C01 Int Clar #1 Flow Avg Mgd	Outfall 003 Flow Max Mgd	Outfall 003 Flow Avg Mgd	Total Flow Max Mgd	Total Flow Avg Mgd	002 Outfall Flow Avg Mgd
Date	inches	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD
4/1/2020	0.00	16.79	9.94	13.16	0.00	0.00	0.00	0.00	0.00	0.00	16.79	13.16	0.00
4/2/2020	0.00	15.83	9.26	12.06	0.00	0.00	0.00	0.00	0.00	0.00	15.83	12.06	0.00
4/3/2020	0.00	16.02	8.17	11.16	0.00	0.00	0.00	0.00	0.00	0.00	16.02	11.16	0.00
4/4/2020	0.08	15.57	7.71	11.15	0.00	0.00	0.00	0.00	0.00	0.00	15.57	11.15	0.00
4/5/2020	0.00	15.56	7.71	10.67	0.00	0.00	0.00	0.00	0.00	0.00	15.56	10.67	0.00
4/6/2020	0.05	15.37	7.02	10.52	0.00	0.00	0.00	0.00	0.00	0.00	15.37	10.52	0.00
4/7/2020	0.17	16.76	9.72	11.55	0.00	0.00	0.00	0.00	0.00	0.00	16.76	11.55	0.00
4/8/2020	0.12	17.49	9.50	12.24	0.00	0.00	0.00	0.00	0.00	0.00	17.49	12.24	0.00
4/9/2020	0.00	17.30	8.74	11.53	0.00	0.00	0.00	0.00	0.00	0.00	17.30	11.53	0.00
4/10/2020	0.00	12.61	7.61	10.43	0.00	0.00	0.00	0.00	0.00	0.00	12.61	10.43	0.00
4/11/2020	0.19	15.70	7.09	10.29	0.00	0.00	0.00	0.00	0.00	0.00	15.70	10.29	0.00
4/12/2020	0.06	16.17	8.31	11.15	0.00	0.00	0.00	0.00	0.00	0.00	16.17	11.15	0.00
4/13/2020	0.11	15.92	9.66	11.43	0.00	0.00	0.00	0.00	0.00	0.00	15.92	11.43	0.00
4/14/2020	0.00	12.66	7.16	10.30	0.00	0.00	0.00	0.00	0.00	0.00	12.66	10.30	0.00
4/15/2020	0.08	15.22	6.93	10.33	0.00	0.00	0.00	0.00	0.00	0.00	15.22	10.33	0.00
4/16/2020	0.00	12.46	6.75	9.72	0.00	0.00	0.00	0.00	0.00	0.00	12.46	9.72	0.00
4/17/2020	0.41	20.19	6.78	12.81	0.00	0.00	0.00	0.00	0.00	0.00	20.19	12.81	0.00
4/18/2020	0.01	17.12	9.78	12.93	0.00	0.00	0.00	0.00	0.00	0.00	17.12	12.93	0.00
4/19/2020	0.00	14.75	8.15	11.12	0.00	0.00	0.00	0.00	0.00	0.00	14.75	11.12	0.00
4/20/2020	0.03	16.02	7.22	10.57	0.00	0.00	0.00	0.00	0.00	0.00	16.02	10.57	0.00
4/21/2020	0.00	12.29	6.97	10.10	0.00	0.00	0.00	0.00	0.00	0.00	12.29	10.10	0.00
4/22/2020	0.01	12.73	6.73	9.76	0.00	0.00	0.00	0.00	0.00	0.00	12.73	9.76	0.00
4/23/2020	0.00	12.27	6.34	9.45	0.00	0.00	0.00	0.00	0.00	0.00	12.27	9.45	0.00
4/24/2020	0.00	15.19	5.94	9.05	0.00	0.00	0.00	0.00	0.00	0.00	15.19	9.05	0.00
4/25/2020	0.42	18.17	5.98	10.77	0.00	0.00	0.00	0.00	0.00	0.00	18.17	10.77	0.00
4/26/2020	0.00	15.52	9.26	11.56	0.00	0.00	0.00	0.00	0.00	0.00	15.52	11.56	0.00
4/27/2020	0.08	15.81	6.75	10.14	0.00	0.00	0.00	0.00	0.00	0.00	15.81	10.14	0.00
4/28/2020	0.34	26.35	9.47	14.16	0.00	0.00	0.00	0.00	0.00	0.00	26.35	14.16	0.00
4/29/2020	2.07	30.00	19.23	24.93	39.91	19.32	16.00	3.68	0.00	0.00	85.91	47.93	29.77
4/30/2020	0.17	26.86	17.93	23.01	32.44	19.30	16.00	5.38	0.00	0.00	75.30	47.69	31.64
Minimum	0.00	12.27	5.94	9.05	0.00	0.00	0.00	0.00	0.00	0.00	12.27	9.05	0.00
Maximum	2.07	30.00	19.23	24.93	39.91	19.32	16.00	5.38	0.00	0.00	85.91	47.93	31.64
Total	4.40	500.67	257.80	358.04	72.35	38.63	32.00	9.05	0.00	0.00	605.02	405.72	61.41
Average	0.15	16.69	8.59	11.94	2.41	1.29	1.07	0.30	0.00	0.00	20.17	13.52	2.05

Downers Grove Sanitary District April, 2020

								•	1		
	Tertiary Flow MGD	MLSS Avg	Activated Sludge Inventory Lbs MLSS	Activated Sludge SRT Days	15 Minutes Aeration Settling %	30 Minutes Aeration Settling %	60 Minutes Aeration Settling %	Sludge Volume Index	System 1 RAS TSS	System 2 RAS TSS	Dupage River Outfall DO
Date	MGD		LBS	DAYS	mL/L	mL/L	mL/L	mL/g	mg/l	mg/l	mg/l
	40.40	0.404	70.540	40.00	40	07	00	100		5.047	
4/1/2020	13.16	2,181	73,516	10.30	49	37	29	168		5,217	8.8
4/2/2020	12.06		73,516	10.49							
4/3/2020	11.16	2,315	78,062	13.10	45	32	25	140		4,692	8.6
4/4/2020	11.15		78,062	13.52							
4/5/2020	10.67		78,062	12.98							
4/6/2020	10.52	2,048	69,046	15.14	42	32	26	154		3,716	8.4
4/7/2020	11.55		69,046	17.06							
4/8/2020	12.24	1,987	66,980	11.78	42	29	24	148		5,286	8.2
4/9/2020	11.53		66,980	13.95							
4/10/2020	10.43		66,980	14.97							8.5
4/11/2020	10.29		66,980	14.95							
4/12/2020	11.15		66,980	15.80							
4/13/2020	11.43	2,339	78,865	19.37	45	34	28	144		4,643	8.7
4/14/2020	10.30		78,865	17.81							
4/15/2020	10.33	2,432	81,982	19.56	54	39	30	160		4,076	8.4
4/16/2020	9.72		81,982	17.59							
4/17/2020	12.81	2,367	79,788	12.80	48	35	28	150		5,546	8.4
4/18/2020	12.93		93,557	12.56							
4/19/2020	11.12		79,788	12.80							
4/20/2020	10.57	2,145	72,321	14.73	37	30	24	139		4,207	8.6
4/21/2020	10.10	, -	72,321	14.87	-					, -	
4/22/2020	9.76	2,191	73,860	17.12	40	29	23	134		3,863	8.2
4/23/2020	9.45	2,101	73,860	17.12	36	28	22	101		0,000	0.2
4/24/2020	9.05	2,166	73,031	14.45	40	29	23	136		4,558	8.1
4/25/2020	10.77	2,100	73,031	14.25	10	20	20	100		1,000	0.1
4/26/2020	11.56		73,031	14.11							
4/27/2020	10.14	2,175	73,342	14.11	34	26	22	121		4,556	8.6
4/28/2020	14.16	2,173	73,342	14.12	34	20	22	121		4,330	0.0
4/29/2020	24.93		73,342	13.96							6.2
											0.2
4/30/2020	23.01		73,342	13.97							
Minimum	9.05	1,987	66,980.41	10.30	33.81	26.30	21.70	120.84		3,716	6.2
Maximum	24.93	2,432	93,556.71	19.56	53.57	38.89	30.26	167.92		5,546	8.8
Total	358.04	24,346	2,233,858.25		510.69	380.92	306.73	1,594.03		50,360	107.7
Average	11.94	2,213	74,462.00	14.65	42.67	31.67	25.33	144.91		4,578	8.3

	Tertiary Flow MGD	Influent BOD 5	Primary Clarifier	Intermediate Clarifier	Tertiary Effluent	Tertiary Effluent	BOD 5 Removal %	Ambient Air Temp	Ambient Air Temp	Influent Flow Temp
			BOD 5	CBOD 5	CBOD 5	CBOD 5 Load		Min	Max	
Date	MGD	mg/l	mg/l	mg/l	mg/l		%	Deg F	Deg F	Deg F
4/1/2020	13.16	192			0.7	77	98.3	37	59	52.3
4/2/2020	12.06	205			0.8	80	97.8	31	65	
4/3/2020	11.16							47	73	
4/4/2020	11.15							34	53	
4/5/2020	10.67							35	57	
4/6/2020	10.52	185			1.2	105	96.8	32	65	53.8
4/7/2020	11.55	181			1.4	135	96.6	56	82	54.0
4/8/2020	12.24	184			0.9	92	97.3	49	80	54.1
4/9/2020	11.53	208			1.8	173	96.9	35	50	54.5
4/10/2020	10.43							32	52	
4/11/2020	10.29							39	158	
4/12/2020	11.15							49	176	
4/13/2020	11.43	80			1.2	114	93.8	34	62	54.9
4/14/2020	10.30				1.2	103		28	41	54.1
4/15/2020	10.33	273			1.0	86	98.2	27	41	
4/16/2020	9.72	220			1.4	113	97.1	25	48	54.5
4/17/2020	12.81							33	87	
4/18/2020	12.93							32	59	
4/19/2020	11.12							36	66	
4/20/2020	10.57	200			0.7	62	98.6	30	176	56.5
4/21/2020	10.10	218			0.8	67	97.7	36	54	56.4
4/22/2020	9.76	240			1.0	81	98.4	39	66	55.6
4/23/2020	9.45	240			1.4	110	97.5	44	106	56.1
4/24/2020	9.05							42	139	
4/25/2020	10.77							42	136	
4/26/2020	11.56							40	67	
4/27/2020	10.14	150			1.1	93	98.2	35	69	57.0
4/28/2020	14.16	195			1.7	201	97.3	53	82	57.6
4/29/2020	24.93	92			2.4	499	92.8	44	63	54.4
4/30/2020	23.01	68			2.0	384	94.7	41	62	54.5
Minimum	9.05	68			0.70	62	92.8	25	41	52.3
Maximum	24.93	273			2.40	499	98.6	56	176	57.6
Total	358.04	3,131			22.70	2,577	1,648.0	1,138	2,394	880.3
Average	11.94	184			1.26	143	96.9	38	80	55.0

	Tertiary Flow MGD	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
4/1/2020	13.16	172			0.4	44	99.8	7.6	7.7	7.1	7.4
4/2/2020	12.06	184			0.3	30	99.8				
4/3/2020	11.16	140			0.4	37	99.7	7.6	7.7	7.1	7.3
4/4/2020	11.15	136			0.3	28	99.8				
4/5/2020	10.67	162			0.5	44	99.7				
4/6/2020	10.52	200			0.6	53	99.7			7.4	
4/7/2020	11.55	174			0.5	48	99.7				
4/8/2020	12.24	172			0.4	41	99.8			7.2	
4/9/2020	11.53	202			0.6	58	99.7				
4/10/2020	10.43	160			0.5	44	99.7			7.2	
4/11/2020	10.29	132			0.4	34	99.7				
4/12/2020	11.15	144			0.7	65	99.5				
4/13/2020	11.43	84			0.9	86	98.9			7.3	
4/14/2020	10.30				0.8	69					
4/15/2020	10.33	292			0.6	52	99.8	7.1		7.3	
4/16/2020	9.72	252			0.8	65	99.7				
4/17/2020	12.81	180			0.6	64	99.7	7.7		7.2	
4/18/2020	12.93	88			0.8	86	99.1				
4/19/2020	11.12	144			0.4	37	99.7				
4/20/2020	10.57	168			0.4	35	99.8	7.7		7.0	
4/21/2020	10.10	174			0.5	42	99.7				
4/22/2020	9.76	212			0.5	41	99.8	7.6		7.1	
4/23/2020	9.45	218			0.7	55	99.7				
4/24/2020	9.05	256			0.5	38	99.8	7.6		7.0	
4/25/2020	10.77	152			0.7	63	99.5				
4/26/2020	11.56	120			0.5	48	99.6				
4/27/2020	10.14	204			0.5	42	99.8	7.6		7.2	
4/28/2020	14.16	192			0.7	83	99.6				
4/29/2020	24.93	124			2.7	561	97.8	7.7		7.1	
4/30/2020	23.01	60			2.7	518	95.5				
						2.0					
Minimum	9.05	60			0.3	28	95.5	7.1	7.7	7.0	7.3
Maximum	24.93	292			2.7	561	99.8	7.7	7.7	7.4	7.4
Total	358.04	4,898			20.9	2,511	2,884.0	68.2	15.4	93.2	14.7
Average	11.94	169			0.7	84	99.5	7.6	7.7	7.2	7.4

Downers Grove Sanitary District April, 2020

MONTHLY OPERATIONS REPORT PAGE 5

	Tertiary	Influent	Tertiary	Tertiary Effluent	Chlorine	Fecal
	Flow	Ammonia-N	Ammonia-N	Ammonia-N Load	Residual	Coliform
Date	MGD	mg/l	mg/l	lbs/day	mg/l	col/100ml
4/1/2020	13.16					
4/2/2020	12.06					
4/3/2020	11.16					
4/4/2020	11.15					
4/5/2020	10.67	13.84	0.35	31.1		
4/6/2020	10.52					
4/7/2020	11.55	11.68	2.27	218.6		
4/8/2020	12.24					
4/9/2020	11.53					
4/10/2020	10.43					
4/11/2020	10.29					
4/12/2020	11.15	11.48	0.04	3.7		
4/13/2020	11.43					
4/14/2020	10.30	11.68	0.92	79.0		
4/15/2020	10.33					
4/16/2020	9.72					
4/17/2020	12.81					
4/18/2020	12.93					
4/19/2020	11.12	12.00	0.03	2.8		
4/20/2020	10.57					
4/21/2020	10.10	15.32	0.52	43.8		
4/22/2020	9.76					
4/23/2020	9.45					
4/24/2020	9.05					
4/25/2020	10.77					
4/26/2020	11.56	11.04	0.03	2.9		
4/27/2020	10.14					
4/28/2020	14.16	14.60	0.76	89.8		
4/29/2020	24.93				0.02	
4/30/2020	23.01					
Minimum	9.05	11.04	0.03	2.8	0.02	
Maximum	24.93	15.32	2.27	218.6	0.02	
Total	358.04	101.64	4.92	471.7	0.02	
Average	11.94	12.71	0.62	59.0	0.02	

SLUDGE DATA				
Primary	Sludge	TS	3.30 %	1,001,512 Gallons
WAS to Di	gesters	TS	2.35 %	469,620 Gallons
Hauled Grease	to Digs	TS	8.96 %	245,890 Gallons
Anaerobically Dige	sted Sludge	Pumping		
Dryir	ng Beds	TS	3.07 %	303,236 Gallons
	BFP	TS	1.68 %	783,851 Gallons
L	agoons	TS	%	69,720 Gallons
	Total			1,156,807 Gallons
VS Destruction				64.5 %
Biosolids Disposal				
	Class A Dis	stribution	Apr	93 Dry Tons
	Class B	Hauling	Apr	252 Dry Tons

Total Apr

Total YTD

Class A Distribution YTD

Class B Hauling YTD

345 Dry Tons

101 Dry Tons

448 Dry Tons

549 Dry Tons

ENERGY DATA	
Total Digester Gas Production	5,423,536 SCF
Gas Volume per Volatile Solids Load	11.0 Cu.Ft./Lb.
Digester Gas Utilization	
Heat Exchangers	161,127 SCF
Dehumidification	647,691 SCF
CHP	3,323,067 SCF
Total	4,131,885 SCF
Digester Gas Flared	1,291,652 SCF
Natural Gas Consumed	
WWTC	17,500 SCF
MSB	11,400 SCF
Chemical Feed	8,700 SCF
5006 Walnut	9,300 SCF
Kilowatt-hours Generated CHP	250,607 KWH
Net energy from Comed	91,350 KWH
Monthly net energy	103 MWH
MISCELLANEOUS	
Grit Removal Apr	20 Cu. Yds
Grit Removal YTD	100 Cu. Yds
Anaerobic Supernate	646,027 Gallons
Waste Activated Sludge	132,612 Gals/Day
City Water Consumed	8,527 Gallons

Downers Grove Sanitary District April, 2020

				_								
	Tertiary Flow MGD	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
4/1/2020	13.16											
4/2/2020	12.06											
4/3/2020	11.16											
4/4/2020	11.15											
4/5/2020	10.67											
4/6/2020	10.52											
4/7/2020	11.55											
4/8/2020	12.24											
4/9/2020	11.53	4.69	2.61	424.6	251.0	44.3						
4/10/2020	10.43											
4/11/2020	10.29											
4/12/2020	11.15											
4/13/2020	11.43											
4/14/2020	10.30						18.2	16.4	1,422.1	1,408.3	1.0	
4/15/2020	10.33											
4/16/2020	9.72											
4/17/2020	12.81											
4/18/2020	12.93											
4/19/2020	11.12											
4/20/2020	10.57											
4/21/2020	10.10											
4/22/2020	9.76											
4/23/2020	9.45											
4/24/2020	9.05											
4/25/2020	10.77											
4/26/2020	11.56											
4/27/2020	10.14											
4/28/2020	14.16											
4/29/2020	24.93											
4/30/2020	23.01											
Minimum	9.05	4.69	2.61	424.6	251.0	44.3	18.2	16.4	1,422.1	1,408.3	1.0	
Maximum	24.93	4.69	2.61	424.6	251.0	44.3	18.2	16.4	1,422.1	1,408.3	1.0	
Total	358.04	4.69	2.61	424.6	251.0	44.3	18.2	16.4	1,422.1	1,408.3	1.0	
Average	11.94	4.69	2.61	424.6	251.0	44.3	18.2	16.4	1,422.1	1,408.3	1.0	

Permit

Permit #: IL0028380

DOWNERS GROVE SANITARY DISTRICT Permittee:

Major: Yes

2710 CURTISS STREET PO BOX 1412 **Permittee Address:**

DOWNERS GROVE, IL 60515

Facility Location:

Facility:

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

5003 WALNUT AVENUE DOWNERS GROVE, IL 60515

Permitted Feature:

001 External Outfall

Underwood

Discharge:

001-0

COMBINED DISCHARGE FROM A01, B01, & C01

Report Dates & Status

From 04/01/20 to 04/30/20 **Monitoring Period:**

DMR Due Date: 05/25/20

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

Telephone:

630-969-0664

No Data Indicator (NODI)

Form NODI:

Last Name:

	Parameter	Monitoring Location	Season # Paran	. NODI	Quantity	y or Loading				G	Quality or Concentr	ation			# of Ex.	Frequency of Analysis	Sample Type
Code	Name				Qualifier 1 Value 1 Qualifier 2	Value 2	Units	Qualifier	1 Value 1	Qualifier 2	Value 2	Qualifier	3 Value 3	Units			
				Sample				=	8.6	=	8.3	=	8.1	19 - mg/L		03/DW - 3 Days Every Week	GR - GRAB
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	Permit Re	q.				Req Mon MO AV MN	1	Req Mon MN WK A	١V	Req Mon DAILY MN	19 - mg/L	0	DL/DS - Daily When Discharging	g GR - GRAB
00000	, go, a	. Imagin Gross		Value NO	DI												
				Sample						=	6.2	=	9.3	19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	Permit Re						<=	30.0 MO AVG	<=		19 - mg/L	0	DL/DS - Daily When Discharging	g GR - GRAB
00310	BOD, 5-uay, 20 deg. C	1 - Elliuelli Gioss	0	Value NO	DI										U	, ,	-
				Sample				=	7.0			_	7.5	12 - SU		03/DW - 3 Days Every Week	GR - GRAB
00400	mU	1 - Effluent Gross	0	Permit Re				>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU		DL/DS - Daily When Discharging	g GR - GRAB
00400	рп	1 - Ellidelit Gloss	0	Value NO	DI										0		
				Sample						=	1.8	=	6.4	19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
00530	Solids, total suspended	1 - Effluent Gross	0	Permit Re	q.					<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	0	DL/DS - Daily When Discharging	g GR - GRAB
00330	Solius, total suspended	1 - Lilidelli Gloss	0	Value NO	DI										U		
				Sample						=	0.85	=	2.27	19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	Permit Re	q.						Req Mon MO AVG		Req Mon DAILY MX		0	DL/DS - Daily When Discharging	g GR - GRAB
00010	Mitrogen, ammonia total [as N]	1 - Ellidelit Gloss		Value NO	DI												
				Sample								=	2.61	19 - mg/L		03/30 - Three Per Month	CP - COMPOS
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	Permit Re	q.								Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	g GR - GRAB
00000	r neopherue, tetar (ue r 1	1 Emacrit Groot		Value NO	DI												
				Sample						=	0.29			19 - mg/L		02/30 - Twice Per Month	GR - GRAB
50060	Chlorine, total residual	1 - Effluent Gross	0	Permit Re	q.					<=	0.75 MO AVG			19 - mg/L	0	DL/DS - Daily When Discharging	g GR - GRAB
				Value NO	DI												
				Sample								=		13 - #/100ml		02/30 - Twice Per Month	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0	Permit Re	q.							<=	400.0 DAILY MX	13 - #/100ml	- 0	DL/DS - Daily When Discharging	g GR - GRAB
	9			Value NO	DI												
				Sample	=	344.32	80 - Mgal/m	0								99/99 - Continuous	
82220	Flow, total	1 - Effluent Gross	0	Permit Re	q.	Req Mon MO TOTAL	80 - Mgal/m	0							0	99/99 - Continuous	
32220		2	-	Value NO	DI												

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, including 2 days combined with A01 and 1 day combined with C01.

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org

Date/Time: 2020-05-13 08:06 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org

Date/Time: 2020-05-13 08:53 (Time Zone: -05:00)

Permit

Major:

IL0028380 Permit #:

Permittee:

DOWNERS GROVE SANITARY DISTRICT

DOWNERS GROVE, IL 60515

2710 CURTISS STREET PO BOX 1412

Facility Location:

Facility:

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

Permittee Address:

5003 WALNUT AVENUE DOWNERS GROVE, IL 60515

Permitted Feature:

002 External Outfall

Underwood

Yes

Discharge: 002-0

MIXING CHMBR OVERFLOW TO ST. JOSEPH CRK

Report Dates & Status

Monitoring Period: From 04/01/20 to 04/30/20 **DMR Due Date:** 05/25/20

Status:

NetDMR Validated

Considerations for Form Completion NUMBER OF DAYS OF DISCHARGE:CS

Principal Executive Officer

First Name:

Title: General Manager Telephone:

630-969-0664

No Data Indicator (NODI)

Form NODI:

Last Name:

	Parameter	Monitoring Location	Season #	Param. NODI			Qua	intity or Loading				(Quality or Co	ncentration			# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1 Qualif	er 2 Value 2	Units	Qualifier '	1 Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample									=	9.1	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MN	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
	, , , , , , , , , , , , , , , , , , , ,				Value NODI														
					Sample							=	12.4	=	10.3	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0		Permit Req.							<=	30.0 MO AV	G <=	45.0 WKLY AVG	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
00310	DOD, 3-day, 20 deg. 0	1 - Lindent Gloss	U		Value NODI												U		
					Sample					=	7.2			=	7.5	12 - SU		DL/DS - Daily When Discharging	GR - GRAB
00400	pH	1 - Effluent Gross	0		Permit Req.					>=	6.0 MINIMUM	1		<=	9.0 MAXIMUM	12 - SU	0	DL/DS - Daily When Discharging	GR - GRAB
00100	P	. Lindoin Grood			Value NODI														
					Sample							=	17.1	=	12.4	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							<=	30.0 MO AV	G <=	45.0 WKLY AVG	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
	,				Value NODI														
					Sample									=	2.18	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
	, ,				Value NODI														
					Sample									=	1.07	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00665	Phosphorus, total [as P]	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
00000	· ····op···o··ao, ·o··a·· [ao ·]				Value NODI														
					Sample							=	0.22			19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
50060	Chlorine, total residual	1 - Effluent Gross	0		Permit Req.							<=	0.75 MO AV	G		19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
	,				Value NODI														
					Sample									=	5.0	13 - #/100mL		DL/DS - Daily When Discharging	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req.									<=	400.0 DAILY MX	13 - #/100mL	0	DL/DS - Daily When Discharging	GR - GRAB
	general				Value NODI														
					Sample		=	61.41	80 - Mgal/mo)								DL/DS - Daily When Discharging	1
82220	Flow, total	1 - Effluent Gross	0		Permit Req.			Req Mon MO TOTAL	80 - Mgal/mo)							0	DL/DS - Daily When Discharging	1
	, , , , , , , , , , , , , , , , , , , ,				Value NODI												_		

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

2 days of discharge.

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User:

reeseberry

Name: Dorrance Berry
E-Mail: rberry@dgsd.org

Date/Time: 2020-05-13 08:23 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org

Date/Time: 2020-05-13 08:53 (Time Zone: -05:00)

Permit

Major:

IL0028380 Permit #:

DOWNERS GROVE SANITARY DISTRICT Permittee:

2710 CURTISS STREET PO BOX 1412 **Permittee Address:**

DOWNERS GROVE, IL 60515

Facility Location:

Facility:

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

5003 WALNUT AVENUE DOWNERS GROVE, IL 60515

Permitted Feature: 003

Underwood

Discharge: 003-0 External Outfall EXCESS FLOW TO ST. JOSEPH CRK

Report Dates & Status

Monitoring Period: From 04/01/20 to 04/30/20

Yes

DMR Due Date: 05/25/20

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

No Data Indicator (NODI)

Last Name:

Form NODI:

	Parameter	Monitoring Location	Season	# Param. NOD	I		Quantity	or Loading					Quality or Concentra	ation			# of Ex.	. Frequency of Analysis	Sample Type
Code	Name					Qualifier 1 Valu	ie 1 Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	2 Value 2	Qualifier 3	Value 3	Units			
					Sample Permit Rec										Reg Mon DAILY MN	10 mg/l		DL/DS - Daily When Discharging	CD CDAD
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0												· ·			DL/DS - Daily When Discharging	GR - GRAD
					Value NOD										C - No Discharge				
					Sample Permit Rec							<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L		DL/DS - Daily When Discharging	GP - GPAR
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0		Value NOD							<u></u>	C - No Discharge		C - No Discharge			DDDS - Daily When Discharging	OK - OKAB
													C - No Discharge		C - No Discharge				
		. =			Sample Permit Rec					>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU		DL/DS - Daily When Discharging	GR - GRAB
00400	рн	1 - Effluent Gross	0		Value NOD						C - No Discharge				C - No Discharge			2220 Daily Wilein Dissonaligning	0.0.0.0
					Sample						C 110 Blochargo				o ito biconargo				
00530	Solids, total suspended	1 - Effluent Gross			Permit Reg							<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00530	Solids, total suspended	1 - Elliuent Gross	U		Value NOD								C - No Discharge		C - No Discharge				
					Sample														
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0		Permit Rec										Req Mon DAILY MX	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00010	wittogen, animonia total [as w]	1 - Lilidelit Gloss	U		Value NOD										C - No Discharge				
					Sample														
00665	Phosphorus, total [as P]	1 - Effluent Gross	0		Permit Rec										Req Mon DAILY MX	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00000	· moopmenus, tetan [ao 1]				Value NOD	ı									C - No Discharge				
					Sample														
50060	Chlorine, total residual	1 - Effluent Gross	0		Permit Req							<=	0.75 MO AVG			19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
					Value NOD	ı							C - No Discharge						
					Sample														
74055	Coliform, fecal general	1 - Effluent Gross	0		Permit Req									<=	400.0 DAILY MX	13 - #/100mL	-	DL/DS - Daily When Discharging	GR - GRAB
					Value NOD	I									C - No Discharge				
					Sample														
82220	Flow, total	1 - Effluent Gross	0		Permit Rec		R	Req Mon MO TOTAL	80 - Mgal/mo									DL/DS - Daily When Discharging	
					Value NOD	I		C - No Discharge											

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

reeseberry

Name: Dorrance Berry
E-Mail: rberry@dgsd.org

Date/Time: 2020-05-13 08:24 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org

Date/Time: 2020-05-13 08:53 (Time Zone: -05:00)

Permit

IL0028380 Permit #:

DOWNERS GROVE SANITARY DISTRICT Permittee:

Major: Yes

2710 CURTISS STREET PO BOX 1412 **Permittee Address:**

DOWNERS GROVE, IL 60515

Facility Location: 5003 WALNUT AVENUE DOWNERS GROVE, IL 60515

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

Facility:

Discharge:

A01

External Outfall EXCESS FLOW FROM EXCESS FLOW CLARIFIERS

A01-0

Report Dates & Status

Permitted Feature:

DMR Due Date: Monitoring Period: From 04/01/20 to 04/30/20 05/25/20 Status: **NetDMR Validated**

Considerations for Form Completion NUMBER OF DAYS OF DISCHARGE:CS

Principal Executive Officer

First Name: Title: General Manager Telephone: 630-969-0664

Last Name: Underwood

No Data Indicator (NODI)

Form NODI:

. 0	IODI.															
	Parameter	Monitoring Location	Season :	# Param. NODI				Quantit	ty or Loading			Quality or Concent	ration	# of	Ex. Frequency of Analysis	Sample Typ
Code	Name					Qualifier	1 Value	1 Qualifier 2	2 Value 2	Units	Qualifier 1 Value 1	Qualifier 2 Value 2 Qualifie	r 3 Value 3	Units		
					Sample							=	20.0	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L ₀	DL/DS - Daily When Discharging	GR - GRAB
00010	202, 6 day, 20 dog. 6	1 Zilidolik Groos			Value NODI											
					Sample							=	28.6	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L ₀	DL/DS - Daily When Discharging	GR - GRAB
00000	Condo, total Suspended	1 Zilidolik Grood			Value NODI											
					Sample							=	3.2	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L ₀	DL/DS - Daily When Discharging	GR - GRAB
000.0	The organi, animoma total [ac 11]	- Lindoin Gross			Value NODI											
					Sample							=	1.11	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
00665	Phosphorus, total [as P]	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L ₀	DL/DS - Daily When Discharging	GR - GRAB
00000	· ···oop···o··uo, ·o··ui. [uo ·]	- Lindoin Gross			Value NODI											
					Sample			=	38.63	80 - Mgal/mo					DL/DS - Daily When Discharging	CN - CONTI
82220	Flow, total	1 - Effluent Gross	0		Permit Req.				Req Mon MO TOTAL	80 - Mgal/mo				0	DL/DS - Daily When Discharging	CN - CONTI
			-		Value NODI											

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

2 days of discharge. Event 1: 4/29/20 to 4/30/20, discharging for 36 hours. 2.58 inches of rain over 36 hours. B01 flow rate at A01 start time: 16,681 gpm.

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org

Date/Time: 2020-05-13 08:31 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org

2020-05-13 08:53 (Time Zone: -05:00) Date/Time:

Permit

Permit #: IL0028380 Permittee: DOWNERS GROVE SANITARY DISTRICT Facility:

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

Major: Yes Permittee Address:

Facility Location:

2710 CURTISS STREET PO BOX 1412 DOWNERS GROVE, IL 60515

5003 WALNUT AVENUE DOWNERS GROVE, IL 60515

Permitted Feature:

B01 External Outfall

Underwood

Discharge: B01-0

INTERNAL MIXING CHMBR - E. BR. DUPAGE RVR

Report Dates & Status

From 04/01/20 to 04/30/20 **Monitoring Period:**

DMR Due Date: 05/25/20

Status: **NetDMR Validated**

Considerations for Form Completion

DMF LOAD LIMITS DISPLAYED.

Principal Executive Officer

First Name: Amy Title:

General Manager

Telephone:

630-969-0664

No Data Indicator (NODI)

Form NODI:

Last Name:

	Parameter	Monitoring Location	Season a	# Param. NOD	I		Qu	antity or Lo					(Quality or Con	centration			# of Ex.	. Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier	2 Value 2	Qualifier		Units			
					Sample										=	52.3	15 - deg F		01/30 - Monthly	GR - GRAB
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0		Permit Req.											Req Mon MO MA	X 15 - deg F	0	01/30 - Monthly	GR - GRAB
					Value NODI	ı														
					Sample								=	7.4	=	6.2	19 - mg/L		03/DW - 3 Days Every Week	GR - GRAB
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit Req.								>=	6.0 MN WK	AV >=	5.0 DAILY MN	19 - mg/L	0	02/DA - 2 Days Every Week	GR - GRAB
00000	oxygen, alssorred [50]	1 Emach Gross			Value NODI															
					Sample						=	7.0			=	7.4	12 - SU		03/DW - 3 Days Every Week	GR - GRAB
00400	nU	1 - Effluent Gross	0		Permit Req.						>=	6.0 MINIMUN	1		<=	9.0 MAXIMUM	12 - SU	0	02/DA - 2 Days Every Week	GR - GRAB
00400	pii	1 - Liliuelli Gioss	0		Value NODI													U		
					Sample										=	206.0	19 - mg/L		01/30 - Monthly	CP - COMPOS
00440	AU 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 500 . 0			Permit Req.											Req Mon DAILY			01/30 - Monthly	CP - COMPOS
00410	Alkalinity, total [as CaCO3]	1 - Effluent Gross	0		Value NODI											Troq Mon Brazili	visc 10 mg/L	0	01/00 Monany	or cominge
					Sample		83.7	=	561.34	26 - lb/d			=	0.7	=	2.7	19 - mg/L		05/DW - 5 Days Every Week	CP - COMPOS
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req	<=	2202.0 MO AVG	<=	4404.0 DAILY MX	26 - lb/d			<=	12.0 MO AV	=> ذ	24.0 DAILY MX	19 - mg/L	0	02/DA - 2 Days Every Week	CP - COMPOS
					Value NODI	I														
					Sample										=	16.4	19 - mg/L		01/30 - Monthly	CP - COMPOS
00600	Nitrogen, total [as N]	1 - Effluent Gross	0		Permit Req.											Req Mon DAILY	ИХ 19 - mg/L	0	01/30 - Monthly	CP - COMPOS
	, , ,				Value NODI	ı														
					Sample	=	58.96	=	218.59	26 - lb/d			=	0.62	=	2.27	19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	3		Permit Req.	. <=	275.0 MO AVG	<=	550.0 DAILY MX	26 - lb/d			<=	1.5 MO AVG	<=	3.0 DAILY MX	19 - mg/L	0	02/DA - 2 Days Every Week	CP - COMPOS
333.3	This ogoin, animomia total fao 14				Value NODI															
					Sample										=	1.4	19 - mg/L		01/30 - Monthly	CP - COMPOS
00625	Nitrogen, Kjeldahl, total [as N]	1 - Effluent Gross	0		Permit Req.											Req Mon DAILY	/IX 19 - mg/L	0	01/30 - Monthly	CP - COMPOS
00023	Mitrogen, Kjeldani, total [as N]	1 - Ellidelit Oloss	O		Value NODI													U		
					Sample										=	15.0	19 - mg/L		01/30 - Monthly	CA - CALCTD
00000	Nitrate - Nitrate total Fac NI	4 550			Permit Reg											Req Mon DAILY			01/30 - Monthly	CA - CALCTD
00630	Nitrite + Nitrate total [as N]	1 - Effluent Gross	U		Value NODI													U	,	
																0.04	40		04/00 Marshb	OD OOMBOO
					Sample Permit Req.										=	2.61 Req Mon DAILY N	19 - mg/L		01/30 - Monthly 01/30 - Monthly	CP - COMPOS CP - COMPOS
00665	Phosphorus, total [as P]	1 - Effluent Gross	0													Red Moll DAILT	VIX 19 - IIIg/L	0	01/30 - Moritiny	CF - COIVIFOS
					Value NODI															
					Sample										=	2.58	19 - mg/L		01/30 - Monthly	CP - COMPOS
00666	Phosphorus, dissolved	1 - Effluent Gross	0		Permit Req.											Req Mon DAILY	//X 19 - mg/L	0	01/30 - Monthly	CP - COMPOS
					Value NODI	ı														
					Sample										=	208.0	19 - mg/L		01/30 - Monthly	GR - GRAB
00940	Chloride [as Cl]	1 - Effluent Gross	0		Permit Req											Req Mon DAILY	MX 19 - mg/L	0	01/30 - Monthly	GR - GRAB
55510	[2			Value NODI													,		
					Sample	=	11.93	=	24.93	03 - MGI)								99/99 - Continuous	
50050	Flour in conduit on the contract of	4 544	0		Permit Req.		Reg Mon MO AVO		Reg Mon DAILY M										99/99 - Continuous	
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	U		Value NODI		,											0		
					value NODI															

			Sample								=	0.02	19 - mg/L	C	CL/OC - Chlorination/Occurances	GR - GRAB
50060 Chlorine, total residual	1 - Effluent Gross	1	 Permit Req.								<=	0.05 DAILY MX	19 - mg/L	0	CL/OC - Chlorination/Occurances	GR - GRAB
one one one of the original origina	1 Emacin Groce	·	Value NODI													
			Sample	=	143.16	=	498.96	26 - Ib/d	=	1.3	=	2.4	19 - mg/L	C	4/07 - Four Per Week	CP - COMPOS
80082 BOD , carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	 Permit Req.	<=	1835.0 MO AVG	<=	3670.0 DAILY MX	26 - Ib/d	<=	10.0 MO AV	3 <=	20.0 DAILY MX	19 - mg/L	0	2/DA - 2 Days Every Week	CP - COMPOS
50002 Bob, 6415611456645 [6 44), 25 6]	1 Emaorit Grood		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: 2020-05-13 08:40 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry
Name: Dorrance Berry
E-Mail: rberry@dgsd.org

Date/Time: 2020-05-13 08:53 (Time Zone: -05:00)

Permit

Major:

Permit #: IL0028380 Permittee: DOWNERS GROVE SANITARY DISTRICT

2710 CURTISS STREET PO BOX 1412 **Permittee Address:**

DOWNERS GROVE, IL 60515

Facility Location: 5003 WALNUT AVENUE

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

DOWNERS GROVE, IL 60515

Permitted Feature:

C01 External Outfall

Underwood

Discharge: C01-0

EXCESS FLOW FROM CLARIFIER #1

Report Dates & Status

Monitoring Period: From 04/01/20 to 04/30/20

Yes

DMR Due Date: 05/25/20

Status: **NetDMR Validated**

Considerations for Form Completion NUMBER OF DAYS OF DISCHARGE:CS

Principal Executive Officer

First Name:

Title: General Manager Telephone:

Facility:

630-969-0664

No Data Indicator (NODI)

Form NODI:

Last Name:

	Parameter	Monitoring Location	Season a	# Param. NODI				Quantity	or Loading			Quality or Concentra	tion	# of	Ex. Frequency of Analysis	Sample Typ
Code	Name					Qualifier '	1 Value	1 Qualifier 2	Value 2	Units	Qualifier 1 Value 1	1 Qualifier 2 Value 2 Qualifier 3	3 Value 3	Units		
					Sample							=		19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
0310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L ₀	DL/DS - Daily When Discharging	GR - GRAB
	202, 0 may, 20 mag. 0				Value NODI											
					Sample							=	23.4	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L ₀	DL/DS - Daily When Discharging	GR - GRAB
,000	oonuo, totui ouoponuou				Value NODI											
					Sample							=	1.54	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L ₀	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI											
					Sample							=	0.78	19 - mg/L	DL/DS - Daily When Discharging	GR - GRAB
665	Phosphorus, total [as P]	1 - Effluent Gross	0		Permit Req.								Req Mon DAILY MX	19 - mg/L ₀	DL/DS - Daily When Discharging	GR - GRAB
					Value NODI											
					Sample			= 9	9.05	80 - Mgal/mo					DL/DS - Daily When Discharging	CN - CONTI
2220	Flow, total	1 - Effluent Gross	0		Permit Req.				Req Mon MO To	OTAL 80 - Mgal/mo				0	DL/DS - Daily When Discharging	CN - CONTI
0			_		Value NODI											

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

1 day of discharge. 4/29/20-4/30/20, discharging for 15.3 hours. 2.58 inches of rain over 36 hours. B01 flow rate at C01 start time: 17,993 gpm.

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org

Date/Time: 2020-05-13 08:46 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org

2020-05-13 08:53 (Time Zone: -05:00) Date/Time:

Permit

Major:

Permit #: IL0028380 Permittee:

DOWNERS GROVE SANITARY DISTRICT

2710 CURTISS STREET PO BOX 1412 Permittee Address:

DOWNERS GROVE, IL 60515

Facility:

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

Facility Location: 5003 WALNUT AVENUE

DOWNERS GROVE, IL 60515

INF **Permitted Feature:**

Influent Structure

Yes

Discharge:

Title:

INF-L INFLUENT MONITORING

Report Dates & Status

Monitoring Period: From 04/01/20 to 04/30/20 DMR Due Date: 05/25/20 Status: **NetDMR Validated**

Considerations for Form Completion

Last Name:

Principal Executive Officer

First Name: Amy

Underwood

General Manager

Telephone:

630-969-0664

No Data Indicator (NODI)

Form NODI:

	Parameter	Monitoring Location	Season #	Param. NODI			Qua	antity or Load	ing					Quality or Conc	entration			# of Ex	. Frequency of Analysis	Sample Type
Code	Name				(Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	2 Value 2	Qualifier 3	Value 3	Units			
					Sample								=	184.0			19 - mg/L		09/99 - See Permit	CP - COMPOS
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0		Permit Req.									Req Mon MO AVG	i		19 - mg/L	0	09/99 - See Permit	CP - COMPOS
	- , , , . .			,	Value NODI															
					Sample								=	169.0			19 - mg/L		09/99 - See Permit	CP - COMPOS
00530	Solids, total suspended	G - Raw Sewage Influent	0		Permit Req.									Req Mon MO AVG	i		19 - mg/L	0	09/99 - See Permit	CP - COMPOS
	•	J		1	Value NODI															
					Sample										=	18.2	19 - mg/L		01/30 - Monthly	CP - COMPOS
00600	Nitrogen, total [as N]	G - Raw Sewage Influent	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	CP - COMPOS
	c , . .	J		1	Value NODI															
					Sample										=	4.69	19 - mg/L		01/30 - Monthly	CP - COMPOS
00665	Phosphorus, total [as P]	G - Raw Sewage Influent	0		Permit Req.											Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	CP - COMPOS
				1	Value NODI															
					Sample =	= 1	11.15	= 2:	3.2	03 - MGD									99/99 - Continuous	
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0		Permit Req.	F	Req Mon MO AVG	R	eq Mon DAILY MX	03 - MGD								0	99/99 - Continuous	
	,				Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org

Date/Time: 2020-05-13 08:52 (Time Zone: -05:00)

Report Last Signed By

User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org

2020-05-13 08:53 (Time Zone: -05:00) Date/Time:

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Amy Underwood, General Manager

FROM: Jeff Barta, Maintenance Supervisor

DATE: May 13, 2020

SUBJECT: April 2020 Maintenance Report

Attached is a work order summary detailing equipment repair and preventive maintenance activities conducted by the maintenance/electrical department and operations during April 2020.

Special projects in April included:

Lift Stations – Additional Monitoring & Maintenance

Since the initial onset of the COVID-19 virus pandemic, we have been closely monitoring all of our lift stations for the expected additional disinfectant wipes and towels that were being disposed of in the sewer system. During our weekly inspections, we always test the operation of each pump to verify that they pumping properly and that they are not clogged with any rags or debris. In addition to our normal weekly inspections, we have also increased our focus on monitoring the conditions of all of the wet wells.

Additional wet well cleaning to remove the additional accumulation of the disinfectant wipe and towels was required at Wroble, Liberty Park and Venard lift stations. System department personnel assisted with the cleaning using the Vac-Con truck. So far, all of the other lift stations have not experienced enough additional buildup that would require additional cleaning. The only lift station that has experienced any pump clogging issues has been at the Hobson lift station. Even with the blast wet well mixing system that is in place in the Hobson wet well, we have had to clean out pump no. 4 twice in the past 6 weeks.

Fortunately, the additional accumulation of the disinfectant wipes in the lift station wet wells seems to be slowing down. I'm sure it's due to the lack of availability of these items at this time. We will continue our additional monitoring of the wet wells in case there is a new surge of "flushable wipes" in the future.

CHP 2 – Turbo Replacement

The turbo charger on the Man engine on our CHP unit is required to be replaced every 12,000 hours of operation to maintain designed performance and engine efficiency. A new turbo charger was purchased from Nissen in the amount of \$9,959.19. The turbo was replaced in-house by District maintenance staff Nick Whitefleet and Bill Smith. The old/original turbo will be sent out to be rebuilt and will be returned to have it available for the next replacement cycle. The cost of the overhaul is estimated to be an additional \$4,500.00 - \$5,000.00.

Stay at Home Order - Preparations for Returning to Work

In addition to the purchase and distribution of hand sanitizers, disinfectants and PPE, I have been working with Jessie and Clay to determine additional items we need to have in place before the Stay at Home order is lifted. Last week a new glass barrier was fabricated and installed on the front counter at the Administration center. It is aluminum framed with acrylic glass panels. The materials were purchased from McMaster-Carr in the amount of \$819.68. This new barrier will help protect both District staff and our customers. New safety mirrors will also be installed at the Administration center and the WWTC in blind corners and hallways to reduce the possibility of close contact and to maintain social distancing. Additional preparation items are still being determined.

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

Work Order Summary

Work Order Completion Dates from 4/1/2020 to 4/29/2020

Work Assignment	Completion Date	Equipment	NOTATIONS
Repair underground scum drain line piping from excess flow clarifiers.	01-Apr-20	Yard Piping - Liquid Treatment	Uno Construction excavated at teh southwest corner of the excess clarifiers to clear a blockage and upgrade some piping to redue 90 deg. bends and install clean out access point.
6 month state required service contract renewal with Colley Elevator	02-Apr-20	Excess Flow Pump Station	6 month state required service contract renewal with Colley Elevator.
		Raw Sewage Pump Station	
Replace deteriorated overhead door and tracks with new.	13-Apr-20	Bar Screen Building	Received multiple quotes for the job and accepted Allied's proposal.
4 Month Megger Of Submersible And Dry Pit Submersible Pumps		College Pump 1	Megger all pumps, all OK except #2 at College, Monitor.
		College Pump 2	
		College Pump 3	
		Earlston Pump 3	
Due for valve adjustment and set injector timing.		Emergency Generator 2	Altorfer Power Systems removed the valve covers, adjusted valves and reset injector timing. Also replaced the running time meter that was no longer working.
4 Month Megger Of Submersible And Dry Pit Submersible Pumps		Venard Pump #1	Megger all pumps, all OK except #2 at College, Monitor.
1		Venard Pump #2	
		Venard Pump #3	
Replace amber strobe light that was no longer working.		WWTC Main Gate	Replace amber strobe light that was no longer working.
Perform Dry weather SWPPP inspection	14-Apr-20	Maintenance Services Building	
3 Months Inspection on Electric Carts and Front End Loader	16-Apr-20	2014 Club Car Carry-all #2	
		2016 Club Car Carryall 300	
		2019 Yamaha UMAX 2 AC (#3)	
11,893/21,529 Hours. Perform 1200 hour maintenance on engine & equipment	17-Apr-20	CHP Engine Genset #2	Perform all required tasks of a 1200 hour maintenance on engine and equipment. Order parts for stock.
Turn on/off heat trace for various equipment	20-Apr-20	Aeration Tank 05	
		Aeration Tank 06	
		Aeration Tank 07	
		CHP Gas Cleaning System	
Operate Relief Valves On Heat Exchangers And Boilers		Digester 1 Heat Exchanger	
-		Digester 2 Heat Exchanger	
		Digester 3 Heat Exchanger	
		Digester 4 Heat Exchanger	

Sunday, May 10, 2020 Page 1 of 2

Work Assignment	Completion Date	Equipment	NOTATIONS
		Digester 5 Heat Exchanger	
Monthly Liquid Status of Under Ground Diesel Tank		Emerg Gen Diesel Storage Tank	
Check, Remove, Clean. Grease- debris from wells		Excess Flow Pump Station	Check and clean level detectors.
Replace Air Filters On Both Fume Hood Air Make Up Systems		Laboratory	Replace filters on both air make up systems for the fume hoods.
Replace Air Filters On Both Maintenance Building Furnaces		Maintenance Services Building	Replace filters on both furnaces.
Semi-annual Calibration		ORP System	Check and calibrate ORP Probes.
Check, Remove, Clean. Grease- debris from wells		Raw Sewage Pump Station	Check and clean level detectors.
Exercise both 24" primary influent ratio valves		Tunnel From PS to Grit	
		Tunnel/Chan Primary Clarifiers	
12,049/21,650 hours. Change oil & filters. Send oil to lab for analysis	23-Apr-20) CHP Engine Genset #2	Changed oil and filter, sent oil sample to lab for analysis.
Repair oil leak Hypo pump 2		Hypochlorite Feed Pump 2	Disassembled pump in shop and replaced pump seal and motor end seal. Removed and replaced pump tube and reassembled and tested.
By-Weekly Fluid and Misc. Check of Generators	24-Apr-20	Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Procure and replace failed block heater & radiator cap.	29-Apr-20	College Stationary Generator	Replaced block heater from stock and radiator cap with new. Procured new block heater for stock.

Sunday, May 10, 2020 Page 2 of 2

Progress Report

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

Date: May 14, 2020

Re: April 2020 Laboratory Report

We had 1 excess rain sampling event, which ran over 2 days at the end of April. We recorded no permit excursions during April 2020.

Surcharge:

Due to Covid19 and the essential staffing mandate, we will not be surcharge sampling until the laboratory is fully staffed.

Pretreatment Activities:

Dental Amalgam Rule:

The second mailing was sent with a due date of April 6th. We still need 16 out of 54 users to complete the form. We are still on track to be in compliance with this federal regulation. Dentists are also closed at this time, so I plan to visit the outstanding users when we get the ability to do so.

IWS (Industrial Waste Survey):

The IWS has been delayed due to Covid19 staffing and working from home at this time. This will be a priority mailing for me to complete as we transition back to normal operations in the coming months. The status of this project hasn't changed from last month.

Annual Pretreatment Report:

This report as required by our permit special conditions was sent to IEPA and USEPA Region V. We are in compliance with our pretreatment reporting requirements.

Personnel:

Malwina Serpa and Kenny Lookingbill continue the laboratory rotation, by working 1 week and are on standby the following week. At this time we are fulfilling compliance requirements by working 1 lab analyst 3 days per week. We will continue with our essential services until we are allowed back full time. If there are permit or plant needs, which require daily staffing we have a plan in place to fulfill those requirements. Disinfection season started May 1st, so the lab analyst on shift does come in for 1-2 hours on Tuesday and Thursday to fulfill required testing.

DOWNERS GROVE SANITARY DISTRICT M E M O

DATE: May 5, 2020

TO: Amy R. Underwood

General Manager

FROM: Ted Cherwak

Sewer Construction Supervisor

Keith Shaffner

Sewer Construction Inspector

RE: Monthly Report: Sewer Construction \ Code Enforcement – April 2020

1.	Per	mits issued:	Current	Year to Date	
	a.	Single family	4	14	
	b.	Multiple family	0	0	
	c.	Commercial	0	4	
	d.	Repair	0	2	
	e.	Disconnection	2	10	
		Total	$\overline{6}$	$\overline{30}$	

2.	Inspections made:	Current	Year to Date	
;	a. Connections	4	22	
	b. Finals	2	23	
	c. Repairs	0	4	
	d. Disconnects	5	11	
	e. Groundwork	1	2	
	f. Walk-Thru	0	0	
	g. Pre-connections	4	6	
	h. Overhead Sewer Program	0	0	
	i. Code Enforcement	1	7	
	j. Lateral testing	6	22	
•	Total	$2\overline{3}$	97	

- 3. New Sewer Extension Construction:
 - a. 5614 Katrine Sanitary Main Extension
- 4. New Sewer Extension Testing air, deflection, manhole, televising and lamping:
 - a. None
- 5. Code Enforcement:
 - a. 5617 Katrine Resident issue with sewer extension done in public right of way

6. Plan & Permit Reviews:

- a. 416 N. Washington, single family review
- b. 5616 Katrine, single family septic conversion review
- c. 5801 Washington, single family review
- d. 4808 Middaugh, single family review
- e. 1 W. Quincy, 94 unit apartment building and 3740 square foot retail space review
- f. 25 N. Lincoln, Village of Westmont commuter parking lot project review

7. Building Sanitary Service Access Agreements:

- a. 5616 Katrine Avenue, Downers Grove
- b. 416 N. Washington, Westmont
- c. 4517 Downers, Downers Grove
- 8. Illinois EPA Permits:
 - a. None
- 9. Waste Hauling Permits Issued:
 - a. Eco Partners / Foodliner Inc. Permit #25

10. Miscellaneous:

- a. Possible special assessment Puffer Road Because of the Covid 19 Stay-at Home Order, General Manager Underwood was unable to meet with IEPA and our State Representative Anne Stava-Murray to request financial assistance for this project from the IEPA. Clay Campbell is investigating State stimulus money through the Department of Commerce and Economic Opportunity.
- b. 1K-028 Alley Replacement Repair by Uno Construction Construction started again in the alley on April 22nd. Uno construction and Inspector Danny Jasso are safely interacting with social distancing and masks.

Permits Issued: APRIL 2020

YEAR	PERMIT #	ADDRESS	STREET	CIT	ISSUE	TYPE	TAP FEE	INSP FEE
2020	23	5801	WASHINGTON	DG	4/9/2020	SF-RB		\$223.00
2020	25	5616	KATRINE	DG	4/15/2020	SF-SC	\$3,248.00	\$223.00
2020	24	416 N	WASHINGTON	W	4/15/2020	SF-RB		\$223.00
2020	26	2725	35TH	ОВ	4/21/2020	DISCON		
2020	164	4517	DOWNERS	DG	4/22/2020	SF-RB		\$223.00
2020	27	4808	MIDDAUGH	DG	4/24/2020	DISCON		
					TOTAL	\$3	3,248.00	\$892.00

Permit Final Inspections: APRIL 2020

YEAR	PERMIT #	ADDRESS	RESS STREET		FINAL	
2018	113	4431	WOODWARD	DG	4/2/2020	
2020	13	1725	CAROL	DG	4/7/2020	

DOWNERS GROVE SANITARY DISTRICT MEMO

DATE: May 5, 2020

Amy Underwood General Manager TO:

FROM: Robert Swirsky Sewer System Maintenance Supervisor

Monthly Report – April, 2020 RE:

1.	JULIE Line Markings: Received In District Marked Man Hours	Current 1289 1209 140 60	Year to Date 3025 2825 637 283
2.	Building Service: a. BSSRAP TV Inspections b. Emergency BSSRAP Repairs c. Total BSSRAP Repairs d. I&I inspections e. I&I C.O. installation f. Replace broken cleanout caps g. OHSP TV Inspections h. Post Rodding TV Sewer backups:	Current 06 04 08 00 00 00 00 Current	Year to Date 45 23 37 01 02 00 00 18 Year to Date
	 a. Public sewer b. Private sewer c. Surcharged main d. Pump station Total 	0 19 1 0 20	2 56 1 0 59 Year to Date
4.	Sewer Cleaning (DGSD personnel): a. Sewer Cleaning (outside contractors):	0	0 Ft. 0 Ft.
5.	Main Sewer Televising (DGSD personnel) a. Sewer Televising (outside contractors):	0 0	901 Ft. 0 Ft.
6.	LETS TV	0	1
7.	Manhole inspections	0	153

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

9. Miscellaneous: (sewer system personnel)

a. Upload Flow-Meters

CC: WDVB, AES, PWC, RTJ, KJR, MS, AU, TTC, WCC, MCW

To: Amy Underwood, General Manager

From: Alex Bielawa, Staff Engineer

Re: Engineering Report for the Month April, 2020

Date: May 13, 2020

I. Planning Projects & Studies

A. Flow Monitoring

Currently the District is monitoring the Cycle "D" group of metering locations. Due to the Pandemic, data is uploaded approximately every three weeks.

B. Composting Pilot

The District and Sustainable Generation held a kickoff meeting to discuss the necessary steps to begin work on setting up the pilot. It can be anticipated the first heap build will be right after the 4th of July holiday.

C. Sewer System Televising

Approximately 61,138 Lineal Feet of Sanitary Sewer, ranging from 8" to 36" as well as 40 hours of heavy cleaning will be advertised for bid on May 21, 2020 with a bid opening scheduled for the second week of June.

II. Design Projects

A. Outfall 001 Sanitary Sewer Pipe Repair

Approximately 100 Lineal Feet of the 001 Discharge Sanitary Sewer that carries our treated Effluent from the Treatment Plant to the East Branch of the St. Joseph's Creek is sagged. Baxter & Woodman has obtained a Permit from DuPage County to correct this sag. This project will be advertised for bid on May 21, 2020 with a bid opening scheduled

for the second week of June. Please see the attached Client Status Report from Baxter & Woodman for more information.

B. Sludge Storage Beds Cover

Baxter & Woodman has begun to design a fabric cover to cover our three west sludge storage bins. In the previous years, the material inside of the beds has had a hard time shedding the additional moisture from rain, which is causing the beds to not adequately hold the maximum volume they were designed for. The Geotechnical Investigation has begun with the staking of the soil borings to be conducted at a later date. Please see the attached Client Status Report from Baxter & Woodman for more information.

C. Stanley Avenue Sanitary Sewer Rehabilitation

Baxter & Woodman has prepared plans and specifications to line approximately 1,550 lineal feet of pipe on Stanley Avenue. The project will be advertised on May 21, 2020 with a bid opening the second week of June. Please see the attached Client Status Report from Baxter & Woodman for more information.

D. Sherman Street Sanitary Sewer Replacement

Baxter & Woodman has prepared plans and specifications for open cut replacement of approximately 347 feet of 8 inch sanitary sewer pipe with 10 inch sanitary sewer pipe. The project will be advertised on May 21, 2020 with a bid opening the second week of June. Please see the attached Client Status Report from Baxter & Woodman for more information.

III. Construction Projects

A. WWTC WAS Thickener

R.J. O'Neil submitted Payment Request No. 4 for \$19,299.60. The amount applied for is commensurate with work completed through April 30, 2020.

Current Payment Due	\$19,299.60
Less Previous Payments	\$116,132.40
Total Earned Less Retainage	\$135,432.00
Retainage	\$15,048.00
Total Completed to Date	\$150,480.00
Contract Sum to Date	\$587,700.00

Baxter & Woodman continues to provide construction observation services.

R.J. O'Neil has finished relocating the grease grinder and pump from the basement of Digesters 4 & 5. All major equipment shop drawings have been completed and awaiting arrival for installation. Please see the attached Client Status Report from Baxter & Woodman for more information.

B. Flow Basin 1K-028 Sanitary Sewer Replacement

Uno Construction did not submit a Payment Request this month.

Contract Sum to Date	\$1,304,525.00
Total Completed to Date	\$1,135,267.00
Retainage	\$113,526.70
Total Earned Less Retainage	\$1,021,740.30

The District has been on-site with Uno Construction monitoring the work done to correct the sections of new pipe that sagged and did not pass post-construction televising.

C. WWTC Paving

A total of eleven (11) site visits for potential bidders were conducted through the end of April and first week of May. The bid opening was on May 14th, and the apparent low bidder was Meyer Paving Inc. in the amount of \$97,647.70. Work consists of resurfacing the main treatment plant road, the south asphalt drying pad, and patching areas by the Big Top and Belt Press Building.

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

Downers Grove Sanitary District



Client Manager:

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

Project Status Report Issued On: 5/13/2020

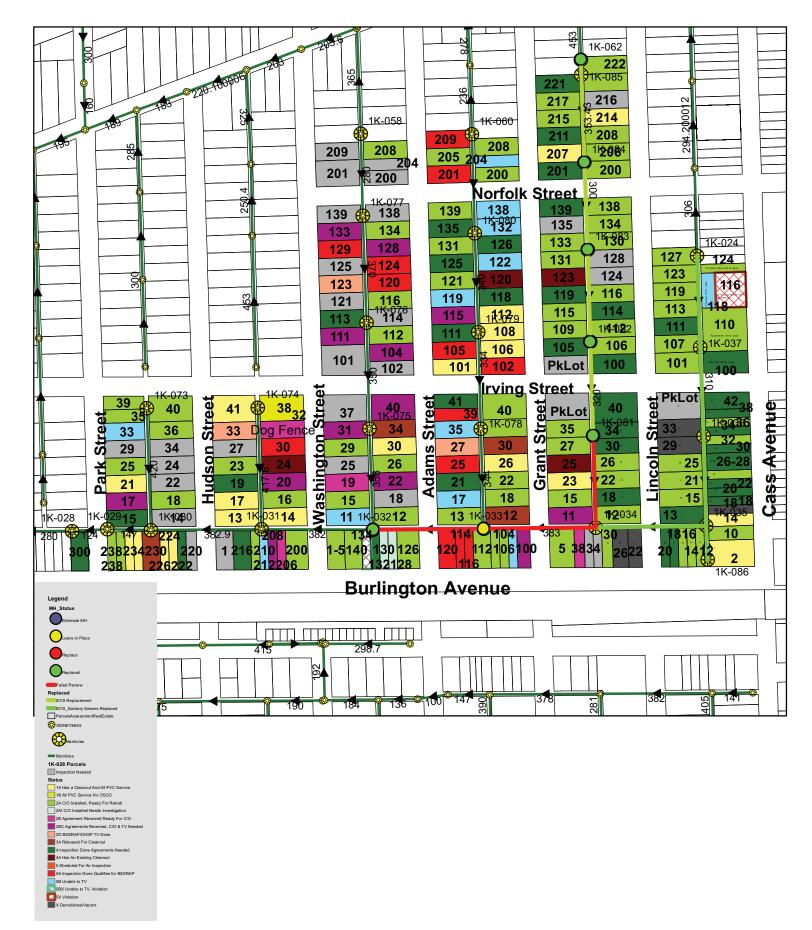
Project Title/Job	Project Manager	Completion Date	Tasks Completed This Period	Tasks Pending This Period	Items Waiting On Client	Status Date
Flow Monitoring Job Number: [050739.90]	Shane Firsching (815) 459-1260 sfirsching@baxterwoodman.com	12/30/2019	None.	Assist District with analysis.	None	4/27/2020
Nutrient Study RAS Denit Job Number: [120501.33]	Derek Wold dwold@baxterwoodman.com	12/31/2020	No work during current period.	Evaluation of scenarios as requested by District.	Results after reinstating ATs 1-3.	4/22/2020
Outfall Sewer Sag Repair Job Number: [180237.40]	Shane Firsching (815) 459-1260 sfirsching@baxterwoodman.com	12/31/2019	Obtain DuPage County Stormwater Permit. Provide project status update. Determine bidding schedule.	Finalize specs. Provide pre-final bid documents for District review. Advertise for bidding.	Review pre-final bid documents.	5/6/2020
WWTC WAS Thickener - Construction Services Job Number: [190153.60]	Ray Koenig (708) 478-2090 rkoenig@baxterwoodman.com	1/31/2020	Shop Drawing submittals and coordination. Major shop drawings are submitted. Methane piping in digester control buiding relocated. Odor control and ventilation piping on going. Relocating existing grinder and grease pump. Demo of grease pump pad complted. 50% of TWAS piping completed.	GCA, process shop drawings, monitor construction as needed. RJO waiting for addiitional materials to arrive, including valves, sludge pumping equipment, etc.	none	5/6/2020
2020 Miscellaneous Engineering Services Job Number: [200044.00]	Derek Wold dwold@baxterwoodman.com	12/31/2020	2020 Paving Assistance, including pre-bid meetings.	Assistance as requested.	None	5/6/2020

Page: 1 of 2 (Run Date: 5/13/2020 12:41:00 PM) Job# Sort (v2)

Project Title/Job	Project Manager	Completion Date	Tasks Completed This Period	Tasks Pending This Period	Items Waiting On Client	Status Date
CHP No. Replacement Job Number: [200328.10]	Derek Wold dwold@baxterwoodman.com	9/30/2020	Submitted Technical Memo to the District. Attended review meetings to discuss District's questions and comments. Provided design/build information and attended Virtual Board Meeting. Provided draft design/bild proposal and met with District to dsicuss.	Finalize drawings.	Direction on procurement method.	5/13/2020
Sludge Storage Building Job Number: [200381.40]	Chuck Brunner (815) 459-1260 cbrunner@baxterwoodman.com	12/31/2020	Prepare Work Order and submitted to subconsultant for geotechnical investigation, preliminary plan revisions and coordination with alternate fabric building manufacturer	Continue coordination with alternate fabric building manufacturer, determine minimum staging area requirements, complete preliminary site and structure plans.	None	5/6/2020
Stanley Avenue Sanitary Sewer Rehabilitation Job Number: [200410.40]	Shane Firsching (815) 459-1260 sfirsching@baxterwoodman.com	12/31/2020	Prepare project manual. Prepare exhibit. Prepare constructability review.	Revise bid documents per District and Village review comments. Prepare EOPC. Perform internal QAQC review. Advertise for bidding.	Review bid documents and provide comments.	5/6/2020
Sherman Street Sanitary Sewer Replacement Job Number: [200411.40]	Shane Firsching (815) 459-1260 sfirsching@baxterwoodman.com	12/31/2020	Prepare project manual. Prepare drawings. Prepare permits.	Prepare project manual. Prepare drawings. Prepare EOPC. Prepare permits. Coordinate with utilities. Perform internal QAQC and constructability reviews. Attend progress meeting.	Review and provide comments on project manual and design drawings.	5/6/2020



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



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	Υ	Υ	N	Υ	Υ	N/A	19	8%
1B	Υ	Υ	N	N	N	N/A	1	0%
2A	Υ	Υ	Υ	Υ	Υ	N	81	36%
2B	Υ	Υ	Υ	Υ	Υ	N	17	7%
2D	Υ	Υ	Υ	N	N	N	3	1%
3A	Υ	Υ	Υ	Υ	N	N	4	2%
4	Υ	Υ	N	N	N	N	38	17%
4A	N	N	N	N	N/A	N	4	2%
5	Υ	N	N	N	N	N	0	0%
5A	Υ	Υ	N	N	N	N	12	5%
5AX	Υ	Υ	N	N	N	N	0	0%
5B	Υ	N	N	N	N	N	12	5%
5BX	Υ	N	N	N	N	N	1	0%
0	N	N	N	N	N	N	30	13%
X	-	-	-	-	-	-	5	2%
5X	-	-	-	-	-	-	1	0%
<u>Ca</u>	ategory Descript	tion:					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

Combined pit violations found and corrected to date - 0 Storm pit violations found and corrected to date - 2

11% Complete

DOWNERS GROVE SANITARY DISTRICT CASH BALANCES AND INVESTMENT SCHEDULE DATE 4/30/2020

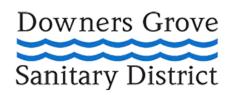
DATE	: 4/30/2020						PREVIOUS MONTH				
CASH	I BALANCES				-	TOTAL BALANCE	TREVIOUS MOIVITI				
ACCO	UNT NAME	ACCOUNT NUMB	BER	BALANCE PER BANK STATEMENT		PER BANK STATEMENTS	MONTHLY EARNINGS CREDIT	EARNINGS CREDIT PERCENTAGE			
FLEX PAYF PETT	URSEMENT IBLE BENEFITS	XXXXXXXX1116 XXXXXXXXX1111 XXXXXXXXX6025 XXXXXXXXX1117 XXXXXXXXX1112 XXXXXXXXX1114	1 5 7 2	\$819,122.17 142,688.19 6,599.47 144,961.17 3,448.68 5,181.65							
TOTAI	- CASH AT BANK			\$1,122,001.33		\$1,220,869.89	\$162.09	0.0133%			
	STMENTS FINANCIAL INSTITUTION	TERM	MATURITY	AMOUNT	ANNUAL INT. RATE	GENERAL CORPORATE FUND (01)	IMPROVEMENT FUND (02)	CONSTRUCTION FUND (03)	PUBLIC BENEFIT FUND (05)	SEWER EXTENSION FUND (71)	INTEREST EARNED AT MATURITY
IIFL	FINANCIAL INSTITUTION	ILKIVI	WATOKITI	AIVIOONT	INT. NATE	FOND (01)	FOND (02)	FOND (03)	FOND (03)	FOND (71)	ATWATORITI
CD	FIRST INTERNET BANK	12 MOS	5/13/2020	\$250,000.00	2.750%		\$250,000.00				\$6,875.00
CD	BMO HARRIS BANK	11 MOS	5/17/2020	\$250,000.00	2.469%	\$250,000.00					\$5,658.13
CD	TAB BANK	12 MOS	5/23/2020	\$250,000.00	2.470%	\$100,000.00	\$150,000.00				\$6,175.00
CD	LISLE SAVINGS BANK	12 MOS	11/7/2020	\$249,000.00	1.990%	\$249,000.00					\$4,955.10
CD	CIT BANK	14 MOS	1/9/2021	\$245,000.00	1.700%	\$245,000.00					\$4,859.17
CD	EVERGREEN BANK GROUP	12 MOS	2/13/2021	\$250,000.00	1.990%	\$250,000.00					\$4,975.00
CD	FIRST MIDWEST BANK	13 MOS	3/15/2021	\$250,000.00	1.490%	\$100,000.00	\$107,719.45		\$35,260.73	\$7,019.82	\$4,035.42
CD	TRISTATE CAPITAL	12 MOS	4/9/2021	\$249,990.00	1.100%		\$249,990.00				\$2,749.89
TOTAL	CDs			\$1,993,990.00	2.020%	\$1,194,000.00	\$757,709.45	\$0.00	\$35,260.73	\$7,019.82	\$40,282.70
TYPE	FINANCIAL INSTITUTION	TERM	LAST ACTION DATE	AMOUNT*	CURRENT RATE OF RETURN						ESTIMATED ANNUAL RETURN
MM	AXOS BANK	ONGOING	2/15/2019	\$1,181.72	0.300%	\$1,181.72					\$3.55
MM	BANKFINANCIAL	ONGOING	3/13/2013	\$15,533.37	0.400%	\$15,533.37					\$62.13
MM	CIT BANK	ONGOING	11/9/2016	\$5,000.00	0.450%	\$5,000.00					\$22.50
MM	LIMESTONE BANK	ONGOING	9/9/2013	\$1,077.54	0.100%	\$1,077.54					\$1.08
MM	LISLE SAVINGS BANK	ONGOING	9/2/2015	\$1,002.83	0.300%	\$1,002.83					\$3.01
MM	LUANA SAVINGS BANK	ONGOING	2/15/2019	\$2,516.60	0.520%	\$2,516.60					\$13.09
MM	ROYAL BANK	ONGOING	12/4/2012	\$1,153.06	0.040%	\$1,153.06					\$0.46
MM	STEARNS BANK	ONGOING	9/1/2015	\$250,000.00	0.750%	\$250,000.00					\$1,875.00
MM	TRISTATE CAPITAL BANK	ONGOING	11/9/2016	\$10.00	0.000%	* ===,=====	\$10.00				\$0.00
MM	WEST SUBURBAN BANK	ONGOING	11/20/2012	\$5,144.09	0.000%		\$5,144.09				\$0.00
	MM ACCOUNTS			\$282,619.21	0.701%	\$277,465.12	\$5,154.09	\$0.00	\$0.00	\$0.00	\$1,980.81
ILLING	DIS FUNDS - MONEY MARKET			\$2,996,046.38	1.004%	\$1,828,856.96	\$356,516.46	\$810,672.96	\$0.00	\$0.00	\$30,080.31
TOTAL	- ALL INVESTMENTS			\$5,272,655.59	1.372%	\$3,300,322.08	\$1,119,380.00	\$810,672.96	\$35,260.73	\$7,019.82	\$72,343.82

TOTAL CASH AND INVESTMENTS

\$6,394,656.92

^{*}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 CounselMichael G. Philipp

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

 $Providing\,a\,Better\,Environment for\,South\,Central\,DuPage\,County$

Memo

To: Board of Trustees

From: Amy R. Underwood, General Manager

Date: May 15, 2020

Subject: Treasurer's Report for April 2020

Attached please find the subject report that tracks income and expenses for the entire Fiscal Year 19-20.

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

Year-to-date	Income	Expense
General Fund	\$ 9,265,198.16 (page 1)	\$ 8,304,935.21 (page 6)
Improvement Fund	\$ 82,128.16 (page 7)	\$ 104,561.04 (page 7)
Construction Fund	\$ 746,345.89 (page 8)	\$ 28,807.28 (page 9)
Public Benefit Fund	\$ 856.19 (page 10)	\$ 0.00 (page 10)
TOTAL	\$10,094,528.40	\$ 8,438,303.53

C: BOLI, WCC, MGP

Downers Grove Sanitary District Date: 05/15/2020

Treasurer's Report Recap for Month Ending 04/30/20

Page: 1

Fund	nun	nbe	er & Description	Ending						
				Fund Balance						
Fund	01	:	GENERAL FUND	\$4,237,908.07						
Fund	02	:	IMPROVEMENT FUND	\$1,139,196.00						
Fund	03	:	CONSTRUCTION FUND	\$1,032,909.76						
Fund	05	:	PUBLIC BENEFIT FUND	\$37,324.98						
			_							
Recap	To	ota	als	\$6,447,338.81						

DATE 05/15/20 MONTH ENDED 04/30/20 PAGE 1 FUND 01 GENERAL FUND

COST	ACTUAL CURRENT	BUDGET CURRENT	ACTUAL	BUDGET	ACTUAL- BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	%	BUDGET
DEPT 05 REVENUES	=======	=======	========	=======			=======
3000 PROPERTY TAXES	.00	0	1,219,195.83-	1,188,550-	30,645.83-	2.6	1,188,550-
3001 USER RECEIPTS	226,791.31-	240,361-	3,097,563.72-	3,315,400-	217,836.28	6.6-	3,315,400-
3002 SURCHARGES	18,922.72-	27,087-	343,451.62-	325,000-	18,451.62-	5.7	325,000-
3004 PLAN REVIEW FEES	.00	0	417.66-	1,000-	582.34	58.2-	1,000-
3005 CONSTRUCTION INSPECTION FEES	.00	0	.00	500-	500.00	100.0-	500-
3006 PERMIT INSPECTION FEES	892.00-	1,837-	24,728.00-	22,000-	2,728.00-	12.4	22,000-
3007 INTEREST ON INVESTMENTS	3,838.64-	2,913-	51,924.53-	35,000-	16,924.53-	48.4	35,000-
3013 SAMPLING AND MONITORING	6,715.40-	5,837-	103,234.94-	70,000-	33,234.94-	47.5	70,000-
3014 REPLACEMENT TAXES	18,821.71-	15,800-	98,082.93-	75,000-	23,082.93-	30.8	75,000-
3015 MISCELLANEOUS INCOME	115.00-		13,502.43-	•	3,502.43-	35.0	10,000-
3021 TELEVISION INSPECTION	.00	0	.00	150-	150.00	100.0-	150-
3023 PROPERTY LEASE PAYMENTS	5,757.56-		34,455.51-	33,500-	955.51-	2.9	33,500-
3024 MONTHLY SERVICE FEES	310,078.00-	·	4,068,677.42-		422.58		4,069,100-
3027 GREASE WASTE	17,674.65-	. ,	186,142.05-		33,857.95	15.4-	220,000-
3040 RENEWABLE ENERGY CREDITS	.00	750-	3,722.10-		722.10-	24.1	3,000-
3050 TRANSFER FROM SA FUNDS	.00	0	20,099.42-		20,099.42-	.0	0
DEPT 05 TOTALS	609,606.99-	654,281-	9,265,198.16-	9,368,200-	103,001.84	1.1- 9	,368,200-
FUND REVENUE TOTAL	609,606.99-	654,281-	9,265,198.16-	9,368,200-	103,001.84	1.1- 9	,368,200-
DEPT 11 O & M EXPENSES - ADMINISTRATION							
SECT A SALARIES AND WAGES							
A001 TRUSTEES	.00	0	18,000.00	18,000	.00	.0	18,000
A002 BOLI	.00	0	.00	900	900.00-	100.0-	900
A003 GENERAL MANAGEMENT	36,031.98	18,519	345,560.40	463,000	117,439.60-	25.4-	463,000
A004 FINANCIAL RECORDS	6,814.31	7,735	203,038.82	193,400	9,638.82	5.0	193,400
A005 ADMINISTRATIVE RECORDS	1,271.64	2,460	28,342.96	61,500	33,157.04-	53.9-	61,500
A006 ENGINEERING	.00	0	7,066.85	0	7,066.85	.0	0
A007 CODE ENFORCEMENT	29,547.92	14,172	420,276.56	354,300	65,976.56	18.6	354,300
A008 SAFETY ACTIVITIES	911.26	102	11,895.20	2,550	9,345.20	366.5	2,550
A030 BUILDING AND GROUNDS	57.72	0	605.40	0	605.40	.0	0
SECT A TOTALS	74,634.83	42,988	1,034,786.19	1,093,650	58,863.81-	5.4- 1	,093,650
SECT B OPERATIONS AND MAINTENANCE	:========	========	=========	=======		=======	:=======
B100 ELECTRICITY	124.47	250	3,172.45	4,000	827.55-	20.7-	4,000
B101 NATURAL GAS	144.47	200	1,240.12	3,000	1,759.88-		3,000
B102 WATER, GARBAGE AND OTHER UTILITIES	.00	0	741.34	1,150	408.66-	35.5-	1,150
B110 BANK CHARGES	1,790.52	1,549	15,157.70	18,500	3,342.30-	18.1-	18,500
B112 COMMUNICATION	1,540.07	1,337	16,562.23	16,000	562.23	3.5	16,000
B115 EQUIPMENT/EQUIPMENT REPAIR	18,187.42	5,100	92,596.34	81,500	11,096.34	13.6	81,500
B116 SUPPLIES	379.79	612	7,109.16	7,300	190.84-	2.6-	7,300
B117 EMPLOYEE/DUTY COSTS	548.49	1,087	19,256.37	13,000	6,256.37	48.1	13,000
B118 BUILDING AND GROUNDS	350.00	1,000	20,156.63	24,000	3,843.37-	16.0-	24,000
B119 POSTAGE	7.65	962	4,225.20	11,500	7,274.80-	63.3-	11,500

DATE 05/15/20 MONTH ENDED 04/30/20 PAGE 2 FUND 01 GENERAL FUND

COST NUMBER DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	ACTUAL- BUDGET VARIANCE	VAR %	TOTAL BUDGET
B120 PRINTING/PHOTOGRAPHY	.00	300	8,120.63	11,400	3,279.37-	28.8-	11,400
B121 USER BILLING MATERIALS	4,395.64	6,212	63,830.92	74,500	10,669.08-	14.3-	74,500
B124 CONTRACT SERVICES	4,412.80	9,975	70,219.65	119,700	49,480.35-	41.3-	119,700
B137 MEMBERSHIPS/SUBSCRIPTIONS	425.00	210	8,468.88	•	2,231.12-	20.9-	10,700
SECT B TOTALS	32,306.32	28,794	330,857.62	396,250	65,392.38-	16.5-	396,250
SECT C VEHICLES							
C222 GAS/FUEL	150.64	175	1,113.83	1,800	686.17-	38.1-	1,800
C225 OPERATION/REPAIR	.00	0			816.75		1,400
SECT C TOTALS	150.64	175	3,330.58	3,200	130.58	4.1	3,200
DEPT 11 TOTALS	107,091.79				124,125.61-		
DEPT 12 O & M EXPENSES - WWTC			=========	=======		=======	
SECT A SALARIES AND WAGES							
A006 ENGINEERING	2,046.89	0	29,472.59	0	29,472.59	.0	0
A009 OPERATIONS MANAGEMENT	8,594.03	938	107,667.22	23,450	84,217.22	359.1	23,450
A010 MAINTENANCE - BUDGET	.00	23,303	.00	582,600	57,848.51-	9.9-	582,600
A011 MAINTENANCE - WWTC	17,699.42	0	395,454.40	0	.00	.0	0
A012 MAINTENANCE - VEHICLES	.00	0	3,460.92	0	.00	.0	0
A013 MAINTENANCE - ENERGY RECOVERY	67.58	0	16,404.66	0	.00	.0	0
A014 MAINTENANCE - ELECTRICAL	6,708.76	0	109,431.51	0	.00	.0	0
A020 WWTC - BUDGET	.00	24,695	.00	617,400	81,020.98-	13.1-	617,400
A021 WWTC - OPERATIONS	14,935.10	0	360,011.24	0	.00	.0	0
A022 WWTC - SLUDGE HANDLING	5,806.74	0	165,851.81	0	.00	. 0	0
A023 WWTC - ENERGY RECOVERY A030 BUILDING AND GROUNDS	257.14 4,298.42	0 2,020	10,515.97 87,810.14	0 50,500	.00 37,310.14	.0 73.9	0 50,500
SECT A TOTALS	60,414.08		1,286,080.46		12,130.46		 L,273,950
SECT B OPERATIONS AND MAINTENANCE	=========		=========	=======	=========	=======	
B100 ELECTRICITY	3,917.71	6,000	80,975.07	72,000	8,975.07	12.5	72,000
B101 NATURAL GAS	794.93	800	6,345.95	12,000	5,654.05-	47.1-	12,000
B102 WATER, GARBAGE AND OTHER UTILITIES	1,218.97	900	17,838.02	33,000	15,161.98-	46.0-	33,000
B103 ODOR CONTROL	.00	300	39,194.96	30,000	9,194.96	30.7	30,000
B104 FUEL - GENERATORS	.00	0	3,382.48	15,500	12,117.52-	78.2-	15,500
B112 COMMUNICATION	1,438.15	1,462	17,690.00	17,500	190.00	1.1	17,500
B113 EMERGENCY/SAFETY EQUIPMENT	1,323.77	1,437	13,018.29	17,200	4,181.71-	24.3-	17,200
B116 SUPPLIES	2,006.48	2,481	31,799.41	29,750	2,049.41	6.9	29,750
B117 EMPLOYEE/DUTY COSTS	1,438.41	1,000	20,038.80	25,000	4,961.20-	19.8-	25,000
B124 CONTRACT SERVICES	.00	0	203,705.00	203,700	5.00	.0	203,700
B130 NPDES PERMIT FEES	.00	0	53,000.00	53,000	.00	.0	53,000
B131 SLUDGE HAULING/DISPOSAL SERVICES	.00	0	134,615.25	80,000	54,615.25	68.3	80,000
B400 CHEMICALS - BUDGET	.00	9,312	.00	111,700	14,159.11	12.7	111,700
B401 CHEMICALS - DISINFECTION	7,853.39	0	65,820.87	0	.00	.0	0
B402 CHEMICALS - SLUDGE DEWATERING	4,285.08	0	45,770.08	0	.00	.0	0

DATE 05/15/20 MONTH ENDED 04/30/20 PAGE 3 FUND 01 GENERAL FUND

COST NUMBER DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	ACTUAL- BUDGET VARIANCE	VAR %	TOTAL BUDGET
DAGO GURMAGA G. MEDITANIA MEDITANIAN							
B403 CHEMICALS - TERTIARY TREATMENT B404 CHEMICALS - OTHER	.00 833.00	0	3,855.78	0	.00	.0	0
B501 EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOS	15,846.32	7,648	10,412.38 79,844.20	91,809	.00 11,964.80-	.0 13.0-	91,809
B502 EQPT/EQPT REPAIR - DISINFECTION	433.82	1,113	40,945.06	13,301	27,644.06	207.8	13,301
B503 EOPT/EOPT REPAIR - EXCESS FLOW	21,837.99	4,021	69,458.11	48,241	21,217.11	44.0	48,241
B504 EQPT/EQPT REPAIR - GRIT REMOVAL	1,289.00	3,208	36,274.88	38,551	2,276.12-	5.9-	38,551
B505 EOPT/EOPT REPAIR - INFLUENT PUMPING	.00	2,751	37,477.26	51,051	13,573.74-	26.6-	51,051
B506 EQPT/EQPT REPAIR - INFLUENT POMPTING B506 EQPT/EQPT REPAIR - PRIMARY TREATMENT	2,176.87	3,645	40,414.20	43,751	3,336.80-	7.6-	43,751
B507 EQPT/EQPT REPAIR - SECONDARY TREATMENT	119.92	3,676	177,186.40	85,176	92,010.40	108.0	85,176
B508 EQPT/EQPT REPAIR - SLUDGE CONCENTRATION	79,361.71	63,132	206,666.03	757,606	550,939.97-	72.7-	757,606
B509 EQPT/EQPT REPAIR - SLUDGE DEWATERING	2,557.11	2,089	62,582.44	25,101	37,481.44	149.3	25,101
B510 EQPT/EQPT REPAIR - SLUDGE DIGESTION	.00	5,101	44,829.49	61,201	16,371.51-	26.8-	61,201
B511 EQPT/EQPT REPAIR - TERTIARY TREATMENT	89.84	2,033	1,517.75	24,451	22,933.25-	93.8-	24,451
B512 EQPT/EQPT REPAIR - WWTC GENERAL	13,614.86	2,744	35,468.87	32,961	2,507.87	7.6	32,961
B513 EQPT/EQPT REPAIR - WWTC UTILITIES	48,274.92	11,162	164,913.83	133,900	31,013.83	23.2	133,900
B802 BLDG AND GROUNDS - DISINFECTION	.00	41	11,758.23	514	11,244.23		514
B803 BLDG AND GROUNDS - EXCESS FLOW	.00	83	392.00	1,029	637.00-	61.9-	1,029
B804 BLDG AND GROUNDS - GRIT REMOVAL	2,373.84	420	13,373.84	5,029	8,344.84	165.9	5,029
B805 BLDG AND GROUNDS - GRIT REMOVAL B805 BLDG AND GROUNDS - INFLUENT PUMPING	9,520.05	1,019	17,384.24	12,239	5,145.24	42.0	12,239
B806 BLDG AND GROUNDS - PRIMARY TREATMENT	.00	430	1,726.00	5,149	3,423.00-	66.5-	5,149
B807 BLDG AND GROUNDS - PRIMARI TREATMENT B807 BLDG AND GROUNDS - SECONDARY TREATMENT	.00	83	670.07	1,029	358.93-	34.9-	1,029
						99.5-	
B809 BLDG AND GROUNDS - SLUDGE DEWATERING	.00	1,045	64.10	12,529	12,464.90-		12,529
B810 BLDG AND GROUNDS - SLUDGE DIGESTION	1,450.00	678	14,082.92	8,103	5,979.92	73.8	8,103
B811 BLDG AND GROUNDS - TERTIARY TREATMENT	139.94	4,179	41,585.85	50,148	8,562.15-	17.1-	50,148
B812 BLDG AND GROUNDS - WWTC GENERAL	504.26	10,388	130,593.47	160,388	29,794.53-	18.6-	160,388
B813 BLDG AND GROUNDS - WWTC UTILITIES	.00	124	.00	1,543	1,543.00- ======	100.0-	1,543
SECT B TOTALS	224,700.34	154,505	1,976,671.58	2,365,150	388,478.42-	16.4- 2	2,365,150
= SECT C VEHICLES	:========	=======	=========	:======:	=========	:======	
C222 GAS/FUEL	1,831.42	2,500	16,359.83	30,000	13,640.17-	45.5-	30,000
C225 OPERATION/REPAIR	319.43	625	5,065.32	7,500	2,434.68-	32.5-	7,500
C226 VEHICLE PURCHASES	.00	025					41,000
C220 VEHICLE PURCHASES			64,060.36	41,000	23,060.36 ======	56.2	
SECT C TOTALS	2,150.85	3,125	85,485.51	78,500		8.9	78,500
DEPT 12 TOTALS	287,265.27				369,362.45-		
DEPT 13 O & M EXPENSES - LABORATORY	========			-=======		=======	
SECT A SALARIES AND WAGES							
A009 OPERATIONS MANAGEMENT	6,890.25	2,583	75,903.16	64,600	11,303.16	17.5	64,600
A040 LABORATORY - BUDGET	.00	6,834			12,393.22-		
A041 LAB - WWTC	5,645.79	0,031	137,301.29	·	.00	.0	0
A042 LAB - PRETREATMENT	499.09	0	10,570.18	0	.00	.0	0
A043 LAB - SURCHARGE PROGRAM	.00	0	5,240.75	0	.00	.0	0
A044 LAB - BOD	.00	0	280.59	0	.00	.0	0
A047 LAB - MICRO	.00	0	43.34	0	.00	.0	0
A048 LAB - ENERGY RECOVERY	.00		5,020.63		.00	.0	0
SECT A TOTALS				:=======	1,090.06-	======	
		•	·		1,090.06-		·

MONTH ENDED 04/30/20 PAGE 4 DATE 05/15/20 FUND 01 GENERAL FUND

B901 SEWER SYSTEM REPAIRS - I/I PROGRAM

ACTUAL BUDGET ACTUAL-COST CURRENT CURRENT ACTUAL BUDGET BUDGET VAR TOTAL NUMBER DESCRIPTION MONTH MONTH Y-T-DY-T-DVARIANCE 8 BUDGET ______ OPERATIONS AND MAINTENANCE 16,703.54 B114 CHEMICALS 1,239.58 1,437 17,200 496.46-2.9-17,200 B115 EOUIPMENT/EOUIPMENT REPAIR 1,350 12,531.55 16,200 .00 3,668.45- 22.6- 16,200 1,731 13,206.83 20,750 B116 SUPPLIES 910.85 7,543.17- 36.4- 20,750 2,265.39 5,500 3,234.61- 58.8- 5,500 B117 EMPLOYEE/DUTY COSTS 258.24 462 83.3-.00 0 9,000 1,507.89 B122 MONITORING EQUIPMENT 7.492.11-9,000 B123 OUTSIDE LAB SERVICES 4.086.89 1.582 18,498.03 19,050 551.97-2.9-19.050 ______ SECT B TOTALS 6.495.56 6.562 64.713.23 87.700 22.986.77- 26.2-87 700 ______ SECT C VEHICLES C222 GAS/FUEL 56.23 38 444.25 500 55.75-11.2-500 C225 OPERATION/REPAIR .00 50 1,244.81 200 1,044.81 522.4 200 ______ SECT C TOTALS 88 1,689.06 700 989.06 141.3 ______ ______ 16,067 300,762.23 323,850 23,087.77- 7.1- 323,850 DEPT 13 TOTALS 19,586.92 ______ DEPT 14 O & M EXPENSES - SEWER SYSTEM SECT A SALARIES AND WAGES A006 ENGINEERING 0 8,323.87 25 91 0 8.323.87 . 0 Ω A050 SEWER MAINTENANCE - BUDGET .00 6,534 .00 163,350 26,339.30 16.1 163,350 A051 SEWER MAINTENANCE 7,827.18 0 176,661.21 0 .00 . 0 0 .00 0 13,028.09 .0 0 0 A054 SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS 246.88 A060 INSPECTION - BUDGET .00 10,852 .00 271,300 75,874.48-28.0-271,300 A061 INSPECTION - NEW CONSTRUCTION .00 0 1,162.38 0 .00 . 0 .00 A062 INSPECTION - CONSTRUCTION OF DGSD PROJECTS 2.183.27 0 43.513.18 0 . 0 0 12,283.41 A063 INSPECTION - PERMIT INSPECTIONS 287.57 0 0 .00 .0 0 A064 INSPECTION - MISCELLANEOUS 859.59 0 50.991.11 0 .00 . 0 0 69,085.66 A065 INSPECTION - CONSTR BY VILLAGES, UTILITIES 24 71 Ω Ω .00 . 0 Ω A066 INSPECTION - CODE ENFORCEMENT 3,143.40 0 18,389.78 0 .00 .0 0 A070 SEWER INVESTIGATIONS - BUDGET .00 486 .00 12.150 7,904.62- 65.1- 12,150 A072 SEWER INVESTIGATIONS .00 Ω 4,245.38 0 .00 . 0 Ω ______ SECT A TOTALS 17,872 397,684.07 446,800 49,115.93-14,598.51 11.0-446.800 ______ SECT B OPERATIONS AND MAINTENANCE 568.28 875 7,827.79 10,500 2,672.21-25.5-10.500 B112 COMMUNICATION .00 4,091.62- 81.0-958.38 375 5,050 5.050 B113 EMERGENCY/SAFETY EQUIPMENT B115 EQUIPMENT/EQUIPMENT REPAIR 6,638.91 3,782 50,497.00 45,450 5,047.00 11.1 45,450 B116 SUPPLIES 174.85 462 3,076.93 5,500 2,423.07-44.1-5,500 9.315.16 13.500 31.0-B117 EMPLOYEE/DUTY COSTS 914.77 1.125 4,184.84-13.500 B124 CONTRACT SERVICES 429.30 11,012 120,839.84 132,100 11,260.16- 8.5- 132,100 B127 JULIE SYSTEM 4,185.36 1,412 16,488.60 16,900 411.40-2.4- 16,900 6,088.00 15,000 8,912.00-15,000 B128 OVERHEAD SEWER/BACKFLOW PREVENTION PROGRAM 1.250 59.4-.00 B129 REIMBURSEMENT PROGRAM/PUBLIC SEWER BLOCKAGE 1,000 501.70 12,000 11,498.30-.00 95.8-12,000 B900 SEWER SYSTEM REPAIRS - BUDGET .00 101,600 .00 1,481,600 426,649.44-28.8- 1,481,600

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DATE 05/15/20 MONTH ENDED 04/30/20 PAGE 5 FUND 01 GENERAL FUND

COST NUMBER DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	ACTUAL- BUDGET VARIANCE	VAR %	TOTAL BUDGET
B902 SEWER SYSTEM REPAIRS - REPLACEMENT	12,801.08	0	46,572.25	0	.00	.0	0
B903 SEWER SYSTEM REPAIRS - REHABILITATION	4,540.00	0	256,190.46	0	.00	.0	0
B910 SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	51,356.69	0	564,679.71	0	.00	.0	0
B913 SEWER SYSTEM REPAIRS - BSSRAP-REPAIR/REPL/R	736.00	0	4,268.96	0	.00	.0	0
B929 ARRA LOAN PRINCIPAL REPAYMENT	90,795.59	0	181,591.18	0	.00	.0 :======	0
SECT B TOTALS	173,140.83	122,893	1,270,543.96	1,737,600	467,056.04-	26.9-	1,737,600
SECT C VEHICLES							
C222 GAS/FUEL	1,846.49	2,212	12,253.36	26,500	14,246.64-	53.8-	26,500
C225 OPERATION/REPAIR	59.00	538	12,175.37	6,500	5,675.37	87.3	6,500
C226 VEHICLE PURCHASES	.00	0	25,720.00	20,000	5,720.00	28.6	20,000
SECT C TOTALS	1,905.49	2,750	50,148.73	53,000	2,851.27-	5.4-	53,000
DEPT 14 TOTALS	189,644.83	143,515	1,718,376.76	2,237,400	519,023.24-	23.2-	2,237,400
DEPT 15 O & M EXPENSES - LIFT STATIONS	========	-======		=======	========	:=====:	=======
SECT A SALARIES AND WAGES							
A006 ENGINEERING	.00	0	1,361.05	0	1,361.05	.0	0
A009 OPERATIONS MANAGEMENT	.00	18	3,997.95	450	3,547.95	788.4	450
A030 BUILDING AND GROUNDS	.00	0	3,393.75	0	3,393.75	.0	0
A080 LIFT STATION MAINTENANCE	1,290.27	2,802	53,858.48 ========	70,050 ======	16,191.52- ========	23.1-	70,050 ======
SECT A TOTALS	1,290.27	2,820	62,611.23	70,500	7,888.77-	11.2-	70,500
SECT B OPERATIONS AND MAINTENANCE							
B100 ELECTRICITY	7,273.94	10,282	119,635.49	123,450	3,814.51-	3.1-	123,450
B104 FUEL - GENERATORS	.00	0	2,789.43	5,000	2,210.57-	44.2-	5,000
B112 COMMUNICATION	359.77	462	4,395.84	5,500	1,104.16-	20.1-	5,500
B113 EMERGENCY/SAFETY EQUIPMENT	.00	0	273.73	250	23.73	9.5	250
B116 SUPPLIES	.00	40	73.38	400	326.62-	81.7-	400
B520 EQPT/EQPT REPAIR - BUTTERFIELD	.00	166	1,029.99	1,981	951.01-	48.0-	1,981
B521 EQPT/EQPT REPAIR - CENTEX	.00	382	1,586.96	4,551	2,964.04-	65.1-	4,551
B522 EQPT/EQPT REPAIR - COLLEGE B523 EQPT/EQPT REPAIR - EARLSTON	.00	269	12,156.36	3,283	8,873.36	270.3 52.0-	3,283
B524 EQPT/EQPT REPAIR - HOBSON	.00 965.91	6,007 346	34,583.69 3,538.00	72,051 4,119	37,467.31- 581.00-		72,051 4,119
B525 EQPT/EQPT REPAIR - LIBERTY PARK	1,212.06	329	5,158.05	4,014	1,144.05	28.5	4,014
B526 EQPT/EQPT REPAIR - NORTHWEST	.00	2,249	19,255.35	27,021	7,765.65-	28.7-	27,021
B527 EQPT/EQPT REPAIR - VENARD	.00	269	3,612.04	3,217	395.04	12.3	3,217
B528 EQPT/EQPT REPAIR - WROBLE	.00	174	17,441.88	2,033	15,408.88	757.9	2,033
B529 EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	3,083.24	4,072	14,156.51	48,930	34,773.49-	71.1-	48,930
B820 BLDG AND GROUNDS - BUTTERFIELD	.00	0	1,094.30	0	1,094.30	.0	0
B821 BLDG AND GROUNDS - CENTEX	.00	0	1,110.30	0	1,110.30	.0	0
B823 BLDG AND GROUNDS - EARLSTON	.00	0	1,246.50	0	1,246.50	.0	0
B824 BLDG AND GROUNDS - HOBSON	1,468.00	0	8,835.30	0	8,835.30	.0	0
B825 BLDG AND GROUNDS - LIBERTY PARK	.00	0	1,124.30	0	1,124.30	.0	0
B826 BLDG AND GROUNDS - NORTHWEST	.00	1,250	18,593.34	15,000	3,593.34	24.0	15,000

DATE 05/15/20 MONTH ENDED 04/30/20 PAGE 6 FUND 01 GENERAL FUND

COST NUMBER DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	ACTUAL- BUDGET VARIANCE	VAR %	TOTAL BUDGET
B827 BLDG AND GROUNDS - VENARD	.00	0	1,110.30	0	1,110.30	.0	0
B828 BLDG AND GROUNDS - WROBLE	.00	0	55,222.72	17,500	37,722.72	215.6	17,500
B829 BLDG AND GROUNDS - LIFT STATIONS GENERAL	.00	1,200	124.41	14,400	14,275.59-	99.1-	14,400
SECT B TOTALS	14,362.92	27,497	328,148.17	352,700	24,551.83-	7.0-	352,700
DEPT 15 TOTALS	15.653.19	30,317	390,759.40	423,200	32,440.60-	======================================	423,200
DEPT 17 O & M EXPENSES - INSURANCE & EMPLOY			:=======	=======	========	======	=======
SECT E INSURANCE AND EMPLOYEE BENEFITS							
E452 LIABILITY/PROPERTY	10.00	0	190,590.95	192,500	1,909.05-	1.0-	192,500
E455 EMPLOYEE GROUP HEALTH	39,596.50	44,106	472,701.26	529,250	56,548.74-	10.7-	529,250
E460 IMRF	25,385.77	20,250	275,719.09	277,350	1,630.91-	.6-	277,350
E461 SOCIAL SECURITY	12,382.55	18,907	218,714.16	235,150	16,435.84-	7.0-	235,150
SECT E TOTALS	77,374.82	83,263	1,157,725.46	1,234,250	76,524.54-	6.2- 1	,234,250
DEPT 17 TOTALS	77,374.82	83,263	1,157,725.46	1,234,250	76,524.54-	6.2- 1	,234,250
DEPT 91 SA EXPENSE							
0660 SA REBATES	.00	0	20,099.42	0	20,099.42	.0	0
DEPT 91 TOTALS	.00	0	20,099.42	0	20,099.42	()
FUND EXPENSE TOTAL	696,616.82	553,705	8,304,935.21	9,429,400	1,124,464.79-	11.9- 9	,429,400
FUND 01 TOTALS	87,009.83	100,576-			1,021,462.95-1		61,200

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FUND 02 IMPROVEMENT FUND

NUMBER	COST DESCRIPTION REVENUES	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
3010 TRUNK	EST ON INVESTMENTS SEWER SERVICE CHARGES AL SEWER CHARGE	4,372.00-	7,500-	24,628.47- 48,980.69- 8,519.00-	90,000-	90,000-	
DEPT 30	05 TOTALS == CAPITAL EXP - ARRA - LOAN REPAYMENTS	6,080.96-	8,931-	82,128.16-	107,150-	107,150-	
0500 PROJE 0515 PAYME	NT ON LOAN PRINCIPAL	.00 46,595.52	0	.00 93,191.04	93,200	93,200 0	
DEPT DEPT 36	30 TOTALS == CAPITAL EXP - LIBERTY PARK LIFT STATE		46,600 ========	93,191.04	93,200	93,200 	
DEPT	== 36 TOTALS == CAPITAL EXP - SEWER - UNSEWERED AREAS	.00	0	.00	0	0	
0500 PROJE 0501 REPOR	T ENGINEERING/ARCHITECTURAL	.00 8,502.50	0	.00 11,370.00	7,500 0	7,500 0	
DEPT	74 TOTALS	8,502.50	0	11,370.00	7,500	7,500	
FUND	EXPENSE TOTAL	55,098.02	46,600	104,561.04	100,700	100,700	
FUND	02 TOTALS	49,017.06	37,669	22,432.88	6,450-	6,450-	

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FUND 03 CONSTRUCTION FUND

NUMBER	COST DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
DEPT 05	REVENUES	========	========	========			===========
3007 INTERES 3009 SEWER P 3093 GRANT F	UNDING	677.48- 3,248.00- .00	20,837-	237,231.70- 500,000.00-	500,000-	250,000- 500,000-	
DEPT 05	TOTALS	3,925.48-	21,674-	746,345.89-	760,000-	760,000-	
DEPT 30	CAPITAL EXP - ARRA - LOAN REPAYMENTS		-========	========	:=======		===========
0500 PROJECT 0515 PAYMENT	ON LOAN PRINCIPAL	.00 14,403.64	14,450 0	.00 28,807.28	28,900	28,900 0	
DEPT 30	TOTALS	14,403.64	14,450	28,807.28	28,900	28,900	
DEPT 31	CAPITAL EXP - WWTC - CHP BIOGAS		-=======	=======		-======	=======================================
DEPT 31	TOTALS	.00	0	.00	0	0	=======================================
DEPT 32	CAPITAL EXP - WWTC - SECOND TURBOBLO	 OWER	:=======	========	========		=======================================
DEPT 32		.00	0	.00	0	0	
DEPT 33	CAPITAL EXP - WWTC - DIGESTER MIXING				=======		
DEPT 33		.00	0	.00	0	0	
DEPT 34	CAPITAL EXP - WWTC - GREASE WASTE DI			========	========		
DEPT 34		.00	0	.00	0	0	
DEPT 35	CAPITAL EXP - WWTC - CHP BIOGAS PHAS	======== SE 2			=======		
DEPT 35		.00	0	.00	0	0	
DEPT 37	CAPITAL EXP - WWTC - GREASE RECEIVIN		:=======	========	========		=======================================
DEPT 37	TOTALS	.00				0	==========
DEPT 38	CAPITAL EXP - WWTC - PROPERTY ACQUIS		-=======		:=======		=======================================
DEPT 38	TOTALS	.00	0	.00	0	0	=======================================

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FUND 03 CONSTRUCTION FUND

FUND 03 TOTALS

			ACTUAL	BUDGET				
		COST	CURRENT	CURRENT	ACTUAL	BUDGET	TOTAL	
NUMBER	DESCRIPTION		MONTH	MONTH	Y-T-D	Y-T-D	BUDGET	
DEPT 39	CAPITAL EXP	- WWTC - GRIT BLOWER REP	LACEMENT					
		=						:======================================
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		14,403.64	14,450	28,807.28	28,900	28,900	

10,478.16 7,224- 717,538.61- 731,100- 731,100-

FUND 05 TOTALS

DATE 05/15/20 MONTH ENDED 04/30/20 PAGE 10 FUND 05 PUBLIC BENEFIT FUND

NUMBER	COST DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
DEPT 05	REVENUES						
3007 INTERE	ST ON INVESTMENTS	44.90-	44-	856.19-	550-	550-	
DEPT 0	5 TOTALS	44.90-	44-	856.19-	550-	550-	
DEPT 59	= CAPITAL EXP - SEWER - SEWER EXTENSION	======= NS			=======	=======	
DEPT 5	= 9 TOTALS	.00	0	.00	0	0	=======================================
	=				=======		
DEPT 65	CAPITAL EXP - SEWER - REIMB FOR ADDE	D DEPTH					
DEPT 6	= 5 TOTALS =	.00	0	.00	0	0	
FUND E	XPENSE TOTAL	.00	0	.00	0	0	

44.90- 44- 856.19- 550- 550-

DATE 05/15/20 MONTH ENDED 04/30/20 PAGE 11

FUND 58 SPECIAL ASSESSMENT NO. 58

		ACTUAL	BUDGET				
	COST	CURRENT	CURRENT	ACTUAL	BUDGET	TOTAL	
NUMBER	DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	BUDGET	
DEPT 05	REVENUES						
3008 INTERE	EST ON ASSESSMENTS	.00	0	327.46-	0	0	
DEPT (05 TOTALS	.00	0	327.46-	0	0	
DEPT 91	SA EXPENSE						
0650 TRANSF	FER TO GENERAL FUND	.00	0	20,099.42	0	0	
DEPT 9	P1 TOTALS	.00	0	20,099.42	0	0	
FUND E	EXPENSE TOTAL	.00	0	20,099.42	0	0	
FUND 5	58 TOTALS	.00	0	19,771.96	0	0	

DATE 05/15/20 MONTH ENDED 04/30/20 PAGE 12

FUND 71 SEWER EXTENSIONS ESCROW

NUMBER	COST	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
DEPT 05	REVENUES	========	-=======	========	=======	=======	=========
3007 INTERE	ST ON INVESTMENTS	8.92-	. 0	170.04-	0	0	
DEPT 0	5 TOTALS	8.92-	· 0	170.04-	0	0	
DEPT 92	SEWER EXPENSE						
		==========	:========		========		=======================================
DEPT 9	2 TOTALS	.00	0	.00	0	0	
FUND E	XPENSE TOTAL	.00	0	.00	0	0	
FUND 7	1 TOTALS	8.92-	· 0	170.04-	0	0	=======================================

COVID-19 Response

During the April 21, 2020 Board meeting, the Trustees stated how proud they are of the District and thanked all District employees for being able operate smoothly and continue to do your jobs in spite of the current situation this virus has caused.

During this time, we continue to monitor health and safety guidance from public health officials as well as guidance from the Governor. The Centers for Disease Control (CDC) has expanded the list of COVID-19 symptoms from the list that was provided in the March 13th Coronavirus Response Measures memo to employees. COVID-19 symptoms include the following:

- Fever
- Cough
- Shortness of breath or difficulty breathing
- Chills
- Repeated shaking with chills
- Muscle pain
- Headache
- Sore throat.
- New loss of taste or smell

It is critical that employees do not report to work if they are experiencing or have experienced any of these symptoms in the last fourteen days and if they develop any of these symptoms while at work, they go home immediately.

Please note that the COVID-19 Testing Guidance testing which was issued by the Illinois Department of Public Health yesterday includes public utility workers on the list of people that are eligible to be tested for COVID-19 without a doctor's note and with or without symptoms.

As you are all likely already aware, the Governor's Stay-at-Home Order will be extended to May 30th and the expected May 1st Executive Order will require face masks to be worn where social distancing cannot be maintained. The District has ordered washable cloth masks for all employees.

Starting next week, the District is requiring visitors to our facilities to fill out an online form indicating that they have been symptom free for last fourteen days and have not been diagnosed or been in contact with someone who has been diagnosed with COVID-19 in the last fourteen days. Visitors will be required to wear face masks.

Group Health Insurance

Employees should note that the District's group health insurance renewal information will be available in the Electronic Employee Acknowledgement section of the DGSD Employee Portal starting on Thursday, April 30th. This section will be labeled as "Group Health Insurance Plan" and will contain an enrollment kit from GCG Financial as well as the traditional open enrollment memo from Clay and Summary of Benefits & Coverage for each of the plans offered this year.

This section also contains the electronic enrollment process that employees must complete regardless of whether or not they wish to be covered by the District's group health insurance.

Employees can access this area using the same District-issued login and password that they use to access their workstation on the District's network. If you need assistance accessing this area or with your login credentials, contact Clay.

We will be having an enrollment meeting for all employees regarding this upcoming plan year on Thursday, April 30. Clay will be emailing all employees with meeting information – this meeting will be provided as a Zoom virtual meeting with presentations by Amy Abel of GCG Financial and Clay. Call-in information will also be provided in case employees do not wish to attend the meeting using a computer. The meeting will be recorded and a link to the video will be provided to everyone afterwards.

TopHealth

The May issue of TopHealth is enclosed.

Newsletter

The annual newsletter was presented to the Board on April 21. The newsletter was approved and will be mailed with sewer bills during May, June and July. A copy of the newsletter is enclosed.

DuPage County River Sweep

DuPage County River Sweep 2020 has been cancelled. They do ask that individuals and families pick up trash along watersheds during the month of May on their own. A social media site will be provided at a later time so that you may share pictures of your own efforts. We will pass that site on to you as soon as we receive that information.

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) Westmont Alley Sewer Replacement

The project consists of alley sewer replacement work in the 1-K-028 drainage area, in the vicinity of Lincoln St and Grant St between Naperville Rd and Burlington Ave. Uno Construction is currently correcting sagged sections of new pipe.

2) 001 Outfall Pipe Repair

Baxter & Woodman has completed the design of the repairs needed for the sagged section of the outfall pipe that carries effluent flow to the East Branch of the DuPage River. They are coordinating with DuPage County Stormwater to address their permit review comments.

3) WWTC WAS Mechanical Thickening

R.J. O'Neil is currently waiting for materials and equipment to arrive so that they may continue the work.

4) Composting Pilot

The Board of Trustees gave approval at the April 21, 2020 Board meeting for the District to enter into a service agreement with Sustainable Generation (SG) for a composting pilot. The pilot kickoff meeting is planned for May. Staff is working with SG to determine if this can be done effectively through a virtual meeting.

5) Paving Contract

Staff Engineer, Alex Bielawa, has prepared contract documents for the 2020 wastewater treatment center paving project. The main road into the plant and the south half of the sludge drying pad are proposed to be repaved. The project has been advertised, and bids are scheduled to be opened on Thursday, May 14.

COVID-19 Response

The dedication and patience of all staff in dealing with the COVID-19 response measures the District has in place continues to be appreciated. To everyone who is using the VPN to work from home, thank you for your patience over the past couple weeks while the connectivity and speed issues were investigated and corrected.

Our Safety Coordinator is preparing a more comprehensive document to summarize the District's current COVID-19 response measures as well as additional measures that will need to be in place based on evolving guidance from public health officials. Please note that this will include requiring masks be worn when inside buildings. If you are not already doing this, please start. Everyone should have been provided five washable cloth face masks. Please let your supervisor know if you did not receive them.

Group Health Insurance and Flexible Savings Arrangement

Please note that Amy Abell is still generally available to answer any questions you may have regarding either the group health and flex open enrollment. Please submit any enrollments electronically if you have not done so already. The deadline for open enrollment is as follows – Flexible Savings Plan (May 21) and Group Health Insurance Plan (May 31).

DuPage County River Sweep

DuPage County River Sweep 2020 has been cancelled. They do ask that individuals and families pick up trash along watersheds during the month of May on their own. A social media site will be provided at a later time so that you may share pictures of your own efforts. We will pass that site on to you as soon as we receive that information.

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1) Westmont Alley Sewer Replacement

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2) 001 Outfall Pipe Repair

Baxter & Woodman has completed the design of the repairs needed for the sagged section of the outfall pipe that carries effluent flow to the East Branch of the DuPage River. We have received the permit for this project from DuPage County Stormwater. The project will be advertised on May 21st with a bid opening the second week of June.

3) WWTC WAS Mechanical Thickening

R.J. O'Neil modified the WAS piping in the tunnel and added isolation valves. All the prep work for installation of the new thickener is completed. The contractor is waiting for the thickener to arrive so that they may continue the work.

4) Composting Pilot

The Board of Trustees gave approval at the April 21, 2020 Board meeting for the District to enter into a service agreement with Sustainable Generation (SG) for a composting pilot. The pilot kickoff meeting will be held using Zoom on May 13th.

5) Paving Contract

Staff Engineer, Alex Bielawa, has prepared contract documents for the 2020 wastewater treatment center paving project. The main road into the plant and the south half of the sludge drying pad are proposed to be repaved. The project has been advertised, and bids are scheduled to be opened on Thursday, May 14.

6) Sludge Drying Beds Cover

Baxter & Woodman is currently preparing plans and specifications for a cover over the Sludge Drying Beds. TSC has been hired by Baxter & Woodman to do soil borings for the project.

7) Stanley Avenue Sanitary Sewer Rehabilitation

Baxter & Woodman has prepared plans and specifications to line approximately 1,550 lineal feet of pipe on Stanley Avenue. The project will be advertised on May 21st with a bid opening the second week of June.

8) Sherman Street Sanitary Sewer Replacement

Baxter & Woodman has prepared plans and specifications for open cut replacement of 347 feet of 8 inch sewer pipe with 10 inch pipe. The project will be advertised on May 21st with a bid opening the second week of June.