

GLENBARD WASTEWATER AUTHORITY
Executive Oversight Committee
Agenda

March 11, 2021

8:00 a.m.

Zoom Link: <https://us02web.zoom.us/j/83750789884>

Glenbard Wastewater Authority Meeting Procedures Statement

On March 16, 2020, Governor Pritzker issued Executive Order No. 5 in response to COVID-19, which temporarily suspended certain requirements of the Open Meetings Act ILCS 120 allowing Executive Oversight Committee members to participate electronically in Executive Oversight Committee meetings. The Public is welcome to observe and participate in all meetings of the Executive Oversight Committee. Meetings are able to be viewed using the link <https://us02web.zoom.us/j/83750789884> or by calling (312) 626-6799 and using the Meeting ID: 837 5078 9884. All public comments received during the meeting will be read into the record during the appropriate portion of the agenda.

1. Call to Order
2. Roll Call
3. Pledge of Allegiance
4. Public Comment
5. Award Recognition

The President of the Central States Water Environmental Association (CSWEA), Mark Eddington, Executive Director of the Kishwaukee Water Reclamation District, will be presenting the CSWEA 2020 Operations Award to Jason Neighbors, Operator 1 at GWA, and the 2020 Water Stewardship Award to Matt Streicher. Since the usual awards ceremony was not allowed to take place last year, CSWEA would like to formally recognize the award winners at their respective public meetings.

6. Consent Agenda – The following items are considered to be routine by the Executive Oversight Committee and will be approved with a single vote in the form listed below:

Motion the EOC to approve the following items including Payroll and Vouchers for part of the months of January 2021 \$987,162.57 and February 2021 \$235,228.62 (Trustee Christiansen).

- 6.1 Vouchers Previously Reviewed by:
January 2021 and February 2021 – Trustee Christiansen

6.2 Forklift Purchase

The Authority has budgeted \$48,000 for the replacement of unit 612, a 1998 Daewoo Forklift. Existing unit 612 is past its useful service life and is in need of replacement. The Village of Glen Ellyn's Fleet Superintendent is in agreement with this assessment.

The Authority staff is requesting your authorization to provide Illinois Material Handling (Woltergroup, LLC) with a notice to proceed in the amount of **\$32,646.00** billed to **40-570155 Vehicles and Equipment Replacement**.

6.3 Biosolids Hauling and Disposal Contract Award

During the month of February, GWA placed an advertisement for bid for a three-year contract for the removal and disposal of municipal bio-solids from the main Glenbard plant. At the bid opening date on February 26, 2018 at 12:00pm, there were seven registered plan holders. At the bid opening GWA received three bid packets. The TAC and the Authority recommend to the EOC to motion to Authorize the award of the three-year contract for Disposal of Municipal Bio-Solids to Synagro for the amount of \$19.20 per cubic yard for the three-year contract.

6.4 Approval to Purchase CHP Spare Parts

In 2015, GWA purchased 2 CHP generators. These generators are designed to run 24/7 and with running at this frequency, consumable parts need replacement fairly often. Each year funds are budgeted for consumable items. These items include oil filters, air filters, oil separators, gas filters, sparkplugs and valve cover gaskets. Recent inventory of existing parts revealed lower than desired quantities of these essential consumables.

The approved 2016 purchasing policy item C.1.f. defines Standardization purchases, as "technical in nature of certain items or services may result in the standardization of a particular supplier's specifications being necessary or desirable to Village operations. Competitive bidding may be waived if the Village requires compatibility with existing software, machinery or other existing equipment." Therefore, it is being requested to provide Nissen Energy with a notice to proceed for the amount of \$28,426.78. Nissen Energy is the manufacturer of the CHP generators and guarantees compatibility of the consumables with the existing equipment. Funds will be sourced from budget line item 270-520975. Nissen has agreed to provide a 10% discount and free shipping for all the parts.

6.5 Ratification of February 4, 2021 Phone Poll Items

6.5.1 Executive Oversight Committee Meeting Minutes:
November 19, 2020 EOC Meeting

6.5.2 Vouchers Previously Reviewed by:
November and December 2020 – Trustee Christiansen

6.5.3 Request for Authorization to continue into Year 1 of 3 of the Janitorial Services Contract with Vega Building Maintenance.

GWA requests waiver of bids and authorization to continue into year one of the three-year contract for Janitorial Services with RCC Cleaning for \$13,780, and shall be invoiced to Fund 270-520971 in CY2021

6.5.4 Request for Authorization to Enter into Year 2 of 3 of Flow Monitoring Services Contract with RJN Group, Inc.

GWA requests waiver of bids and authorization to continue into year two of the three-year contract for Flow Monitoring Services with the RJN Group, Inc. The amount of \$132,000 shall be invoiced to Fund 270-520981 in CY2021.

6.5.5 Request for Authorization to Enter into Year 2 of 3 of Sodium Thiosulfate Supply Contract with PVS Chemical.

GWA requests waiver of bids and authorization to continue into year two of the three-year contract for the Sodium Thiosulfate Supply Contract with PVS Chemical at \$2.59/gallon, and shall be invoiced to Fund 270-1-530440 in CY2021

6.5.6 Request for Authorization to Enter into Year 2 of 3 of Sodium Hypochlorite Supply Contract with Alexander Chemical Corporation.

GWA requests waiver of bids and authorization to continue into year two of the three-year contract for the Sodium Hypochlorite Supply Contract with Alexander Chemical Corporation at \$0.7101/gallon, and shall be invoiced to Fund 270-520981 in CY2021

6.5.7 Request for Authorization to Enter into Year 5 of 5 of the Lease of Atmospheric Vaporizers and Airgas Liquid Oxygen Hauling Agreement

GWA requests waiver of bids and authorization to continue into year four of the five-year contract for the leasing of atmospheric vaporizers and liquid oxygen hauling with Airgas in CY2021. Starting in April 2021 Liquid

Oxygen hauling will be priced at \$0.282/per 100 cubic feet with a base delivery charge of \$15,600, and invoiced to Fund 270-530443 in the CY2021 Budget. Atmospheric Vaporizers Leasing will be priced at \$1,500/month, and invoiced to Fund 40 Capital Plan in the CY2021 Budget.

This contract is set to expire in April 2022, and therefore both the supply of liquid oxygen and the atmospheric vaporizer leasing will be rebid out next calendar year to obtain competitive pricing.

6.5.8 Contract Laboratory Services Open Purchase Order Request

The Authority Staff would like to request waiving of competitive bidding requirements per the Village of Glen Ellyn code, 1-10-2: EXCEPTIONS TO COMPETITIVE BIDDING. Per Administrative Order No. 3 Section “D” Professional Services – Section 3 the Authority is required to seek at least three competitive proposals. The request provides support that the Authority has gathered and evaluated three competitive proposals from qualified laboratories.

This request is made due to the specific requirements that need to be met in order for the Authority to properly test our Influent, Effluent, Anaerobic Digester and Land Applied Biosolids samples per the IEPA and EPA specifications. With the EOC’s approval, a purchase order will be created under O&M account 270-520806 – Professional Services Laboratory Support for a not to exceed budgeted amount of \$25,000 to be utilized during the 2021 calendar year.

7. Authorize GWA to Approve Illinois Environmental Protection Agency (IEPA) State Revolving Fund (SRF) Low Interest Loan Agreement for Biosolids Dewatering Improvements Project

At the June 2020 EOC Meeting, the EOC approved the application for an IEPA SRF Low Interest Loan for the purposes of funding the Biosolids Dewatering Improvements Project. After the bids for the project were received, and the notice of intent to award was approved by the EOC, the final application documents were sent to the IEPA.

GWA recently received the enclosed paperwork providing notification that the loan has been approved in the amount of \$2,490,750 at a 1.35% simple annual interest rate. The loan is a 20-year term with semi-annual repayments, which will begin after the project has reached substantial completion. At this time, the project is expected to commence in late March/early April, with a substantial completion date in fall 2021.

The Authority respectfully requests the EOC motion to authorize GWA to enter into the Illinois Environmental Protection Agency (IEPA) State Revolving Fund (SRF) Low Interest Loan Agreement in the amount of \$2,490,750 at a 1.35% simple annual interest rate.

8. Authorize GWA to approve Notice of Award and Agreement to Independent Mechanical Industries for the Biosolids Dewatering Improvements Project

After a public bid opening was performed, the EOC authorized the approval of the Notice of Intent to Award the Biosolids Dewatering Improvements Construction Contract to Independent Mechanical Industries, Inc. for \$2,085,000.00 at the November 19, 2020 EOC Meeting. The notice of intent to award was required in order to submit the final loan application for the IEPA SRF Low Interest Loan that is planned to be used to finance the project.

Providing item number 7 on this agenda is approved by the EOC, the TAC and the Authority recommend the EOC to motion to authorize the approval of the Notice of Award and Agreement for the Biosolids Dewatering Improvements Construction Contract to Independent Mechanical Industries, Inc. in the amount of \$2,085,000.00.

9. Electric Supply Procurement

The Authority's Electric Supply contract expires February, 2022, at which time the existing contract would automatically revert to the default supplier, ComEd. Typically, electric supply can be procured for cheaper rates. This could result in significant price increases for the Authority unless a new contract is secured prior to the existing contract's expiration. Due to the rapid market changes and the inability to secure prices for not much more than a day, it would be in the best interest of the Authority and the EOC if the Executive Director were able to secure prices when they appear to be at their lowest point. Therefore, following the success of the EOC approved Natural Gas and Electricity procurement practice utilized in October/November 2014, July 2017, and again most recently with Natural Gas in 2020, the Authority is requesting that the Executive Director be provided the ability to secure prices for Electric Supply when they appear to be at their lowest point. The selection process as requested is outlined below:

1. Receive quotes from all qualified Electric suppliers.
2. Identify and confirm the lowest three- or four-year contract prices.
3. Have legal do a review of the contract.
4. The Executive Director will sign the contract documents.
5. Contract Documents and Information about the Electric supplier presented to the EOC in the consent agenda at the next scheduled EOC meeting.

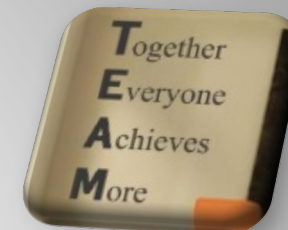
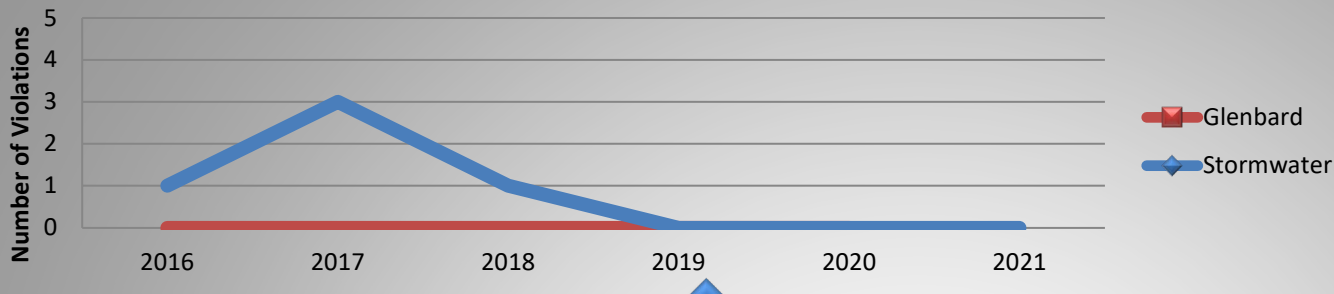
This process provides the Authority with the best means to acquire the lowest pricing in the most efficient manner. This information was also previously described to the EOC at the September 2020 meeting when the Natural Gas contract was secured. The TAC is agreement with this approach, as it allows the Authority to capitalize on market opportunities. It is requested that the EOC motion to authorize the Executive Director to secure Electric supply when rates are at or below our existing rate of \$0.0436/kWh (transmission fees not included).

10. Discussion
 - 10.1 Capital Improvement Projects Update
 - 10.2 High Strength Waste Receiving SOP's

11. Other Business
 - 11.1 Technical Advisory Committee Updates

12. ***Next EOC Meeting*** – The next regularly scheduled EOC Meeting is set for ***Thursday, April 8, 2021 at 8:00 a.m. via Zoom.***

NPDES Permit Violations



Glenbard Plant: *Current Record

2946 Days February 4, 2013 through January 31, 2021

Previous excursion free operating record:

1058 Days September 8, 2007 – April 10, 2010

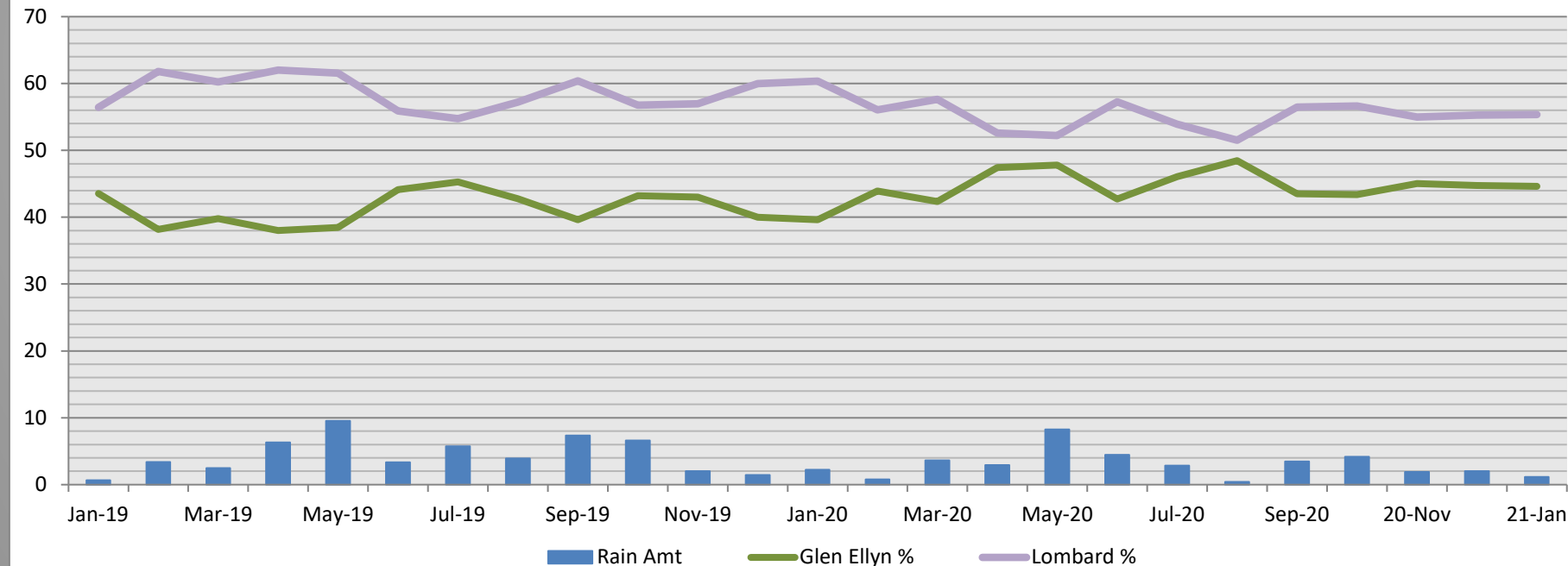
Stormwater Facility:

1050 Days April 15, 2018 through January 31, 2021

Current excursion free operating record:

1140 Days July 11, 2009 through August 27, 2012

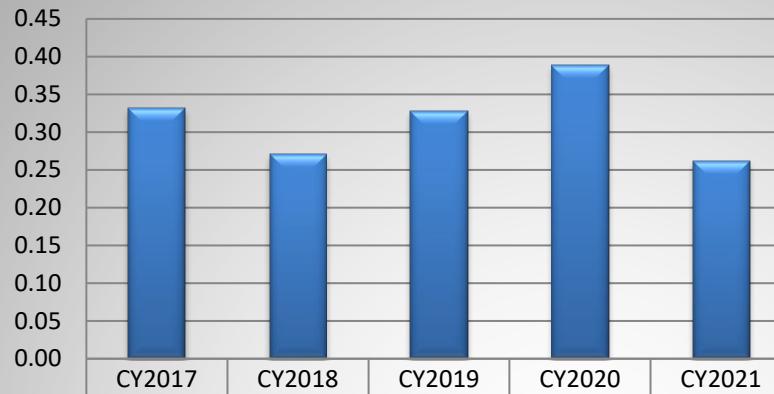
Flow Billing Comparison



	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	20-Oct	20-Nov	20-Dec	21-Jan
Glen Ellyn %	43.5669	38.1926	39.7689	37.9926	38.464	44.1141	45.2611	42.76693	39.6144	43.22	43.01282	40.0011	39.6412	43.931	42.3567	47.418	47.7942	42.7287	46.0736	48.4668	43.5073	43.3642	45.0223	44.7414	44.6336
Lombard %	56.4331	61.8074	60.2311	62.0074	61.535	55.8859	54.7389	57.23307	60.3856	56.7761	56.98718	59.9989	60.3588	56.069	57.6433	52.582	52.2058	57.2713	53.9264	51.5332	56.4927	56.6358	54.9777	55.2586	55.3664
Rain Amt	0.66	3.385	2.48	6.33	9.545	3.355	5.74	3.905	7.345	6.59	2.01	1.45	2.24	0.76	3.615	2.91	8.265	4.44	2.84	0.4	3.46	4.15	1.88	2.02	1.14



Billion Gallons Treated Per Year as of January 31, 2021



■ Billion Gallons Treated Per Year as of January 31, 2021

CY2017	CY2018	CY2019	CY2020	CY2021
0.33	0.27	0.33	0.39	0.26

Total Rainfall in Inches as of January 31, 2021



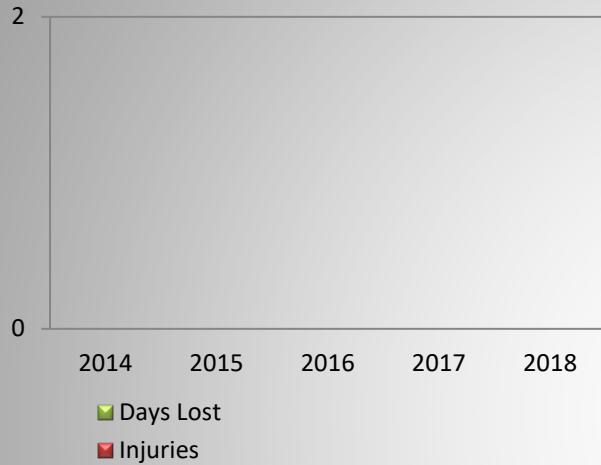
■ Total Rainfall in Inches as of January 31, 2021

CY2017	CY2018	CY2019	CY2020	CY2021
2.84	1.87	0.66	2.24	1.14

The Authority Key Performance Indicators Regarding Safety and Neighborhood Impacts

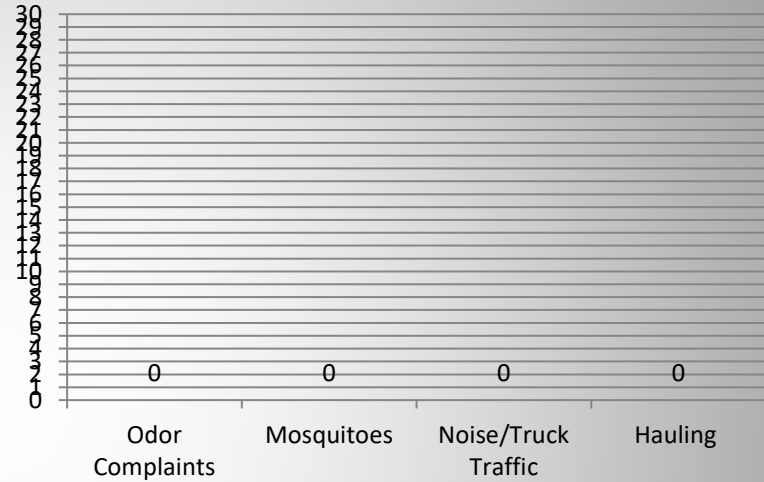


Injuries + Lost Time

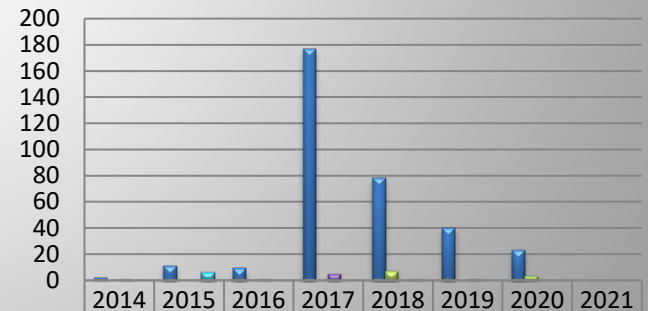


Year	2017	2018	2019	2020	2021
Injuries	0	0	0	0	0
Days Lost	0	0	0	0	0

January 2021 Complaints

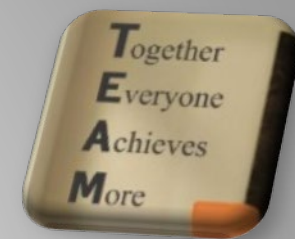


Annual Complaint Comparison

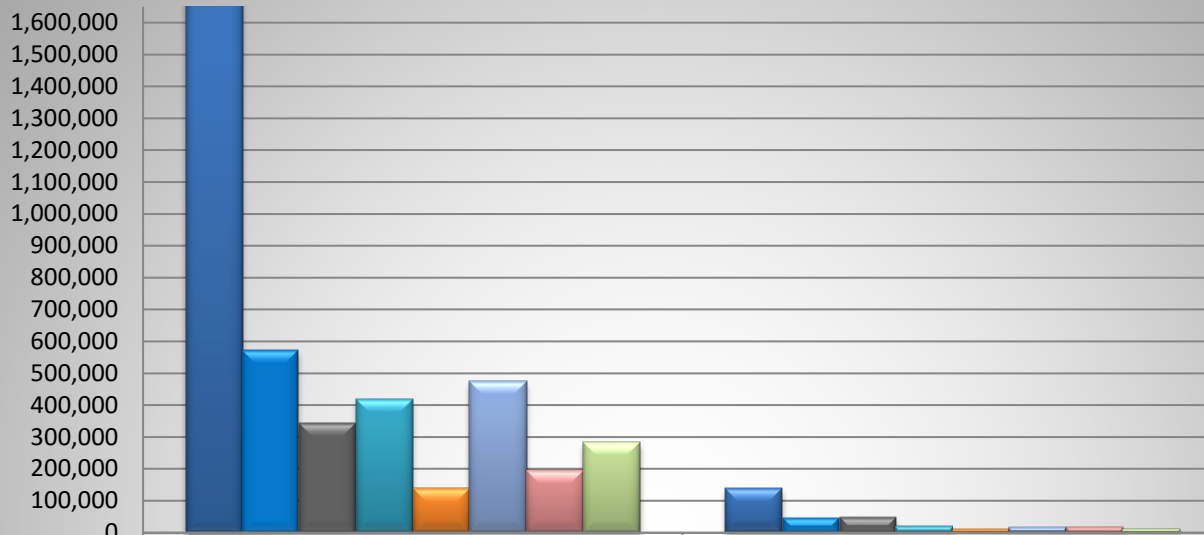


	2014	2015	2016	2017	2018	2019	2020	2021
Odor Complaints	2	11	9	177	78	40	23	0
Noise/Truck Traffic	0	0	0	0	7	0	3	0
Hauling	1	0	1	5	0	1	0	0
Mosquitoes	0	6	0	0	1	0	0	0





January 2021 O&M Expense \$ Reporting

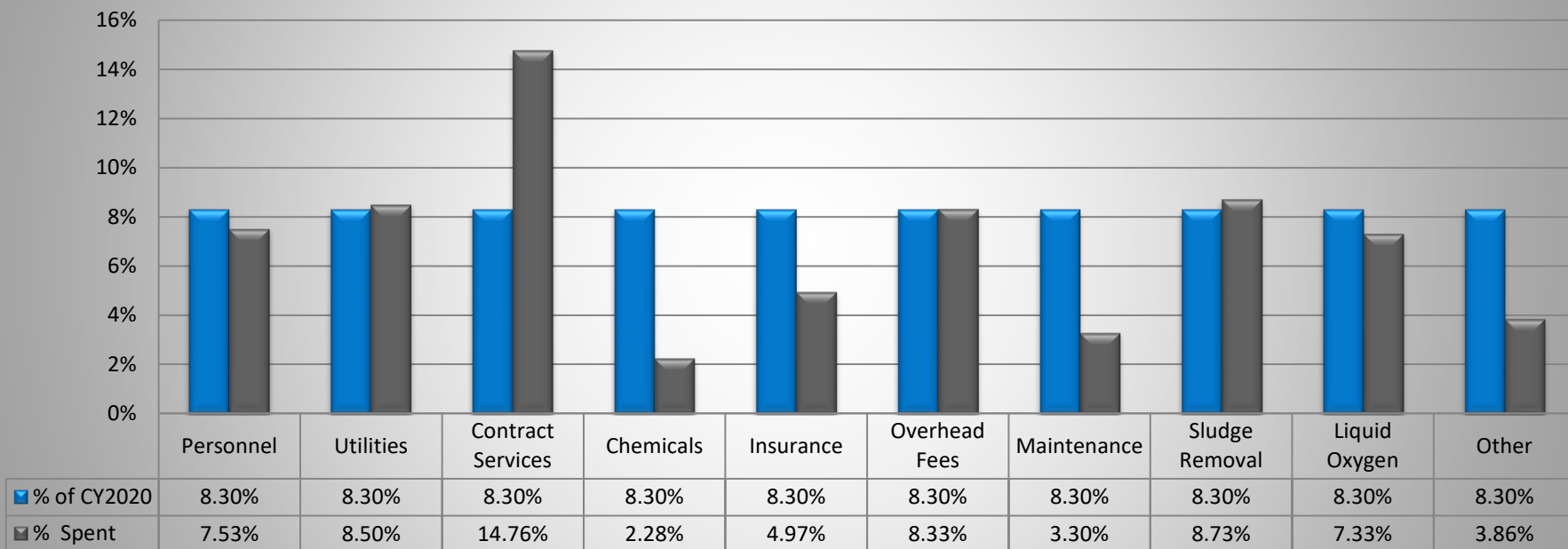


	CY2021 Budget	Spent Year to Date
Personnel	\$1,827,670	\$137,545
Utilities	\$570,500	\$48,516
Contract Services	\$344,198	\$50,810
Insurance	\$418,000	\$20,782
Overhead Fees	\$137,316	\$11,443
Maintenance	\$474,306	\$15,664
Sludge Removal	\$195,000	\$17,024
Other	\$282,690	\$10,918

	Personnel	Utilities	Contract Services	Chemicals	Insurance	Overhead Fees	Maintenance	Sludge Removal	Liquid Oxygen	Other
CY2021 Budget	\$1,827,670	\$570,500	\$344,198	\$140,000	\$418,000	\$137,316	\$474,306	\$195,000	\$315,000	\$282,690
Spent Year to Date	\$137,545	\$48,516	\$50,810	\$3,186	\$20,782	\$11,443	\$15,664	\$17,024	\$23,088	\$10,918
% of CY2020	8%	8%	8%	8%	8%	8%	8%	8%	8%	8%
% Spent	7.53%	8.50%	14.76%	2.28%	4.97%	8.33%	3.30%	8.73%	7.33%	3.86%

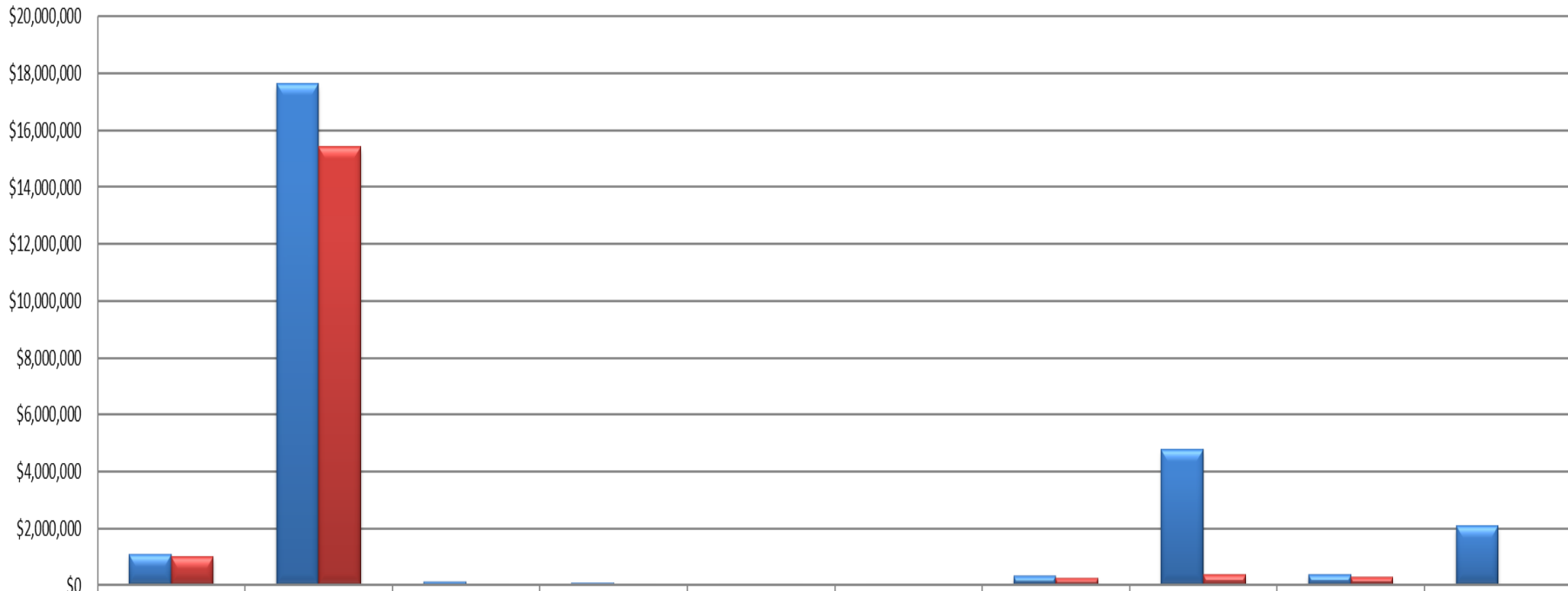


January 2021 O&M Expense % Reporting





January 2021 Project Updates



	FIP Construction Engineering	FIP Construction	Small Capital Projects	Plant Equipment Rehabilitation	Infrastructure	Rolling Stock	Electrical Grid Engineering	Electrical Grid Construction	Biosolids Dewatering Improvements (BDIP) Engineering	BDIP Construction
■ Project Budget Amount	\$1,085,606	\$17,632,596	\$115,000	\$100,000	\$50,600	\$48,000	\$310,900	\$4,758,000	\$374,100	\$2,085,000
■ Spent to Date	\$1,020,254	\$15,398,553	\$260	\$0	\$17,440	\$0	\$253,079	\$375,917	\$271,466	\$0



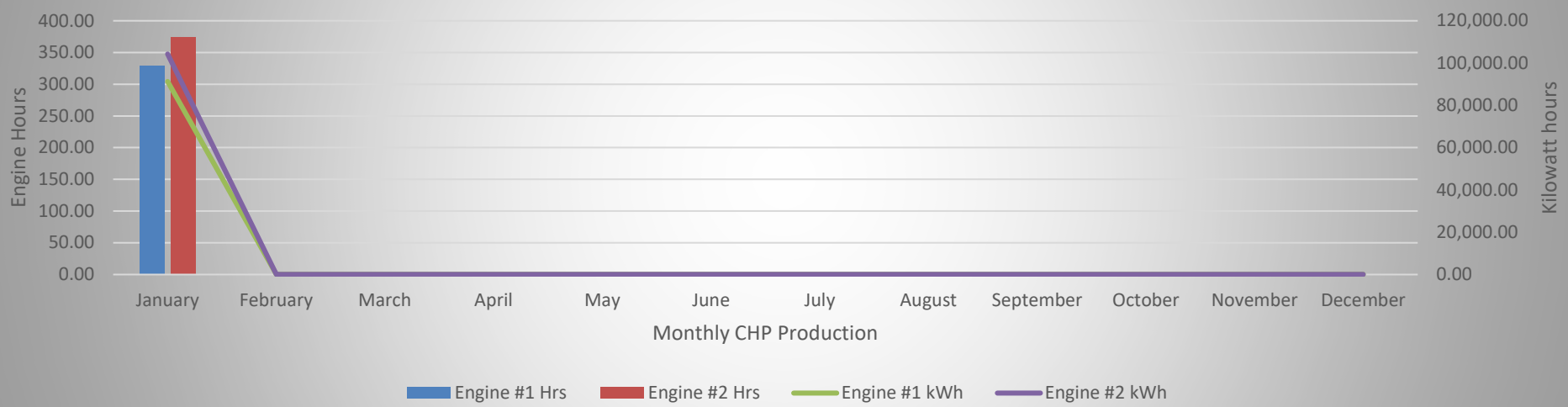
CY2020 Capital Projects

Description	Project Budget Amount	Spent to Date	January Updates
FIP Construction Engineering	\$1,085,606	\$1,020,254	Through February 24, 2021
FIP Construction	\$17,632,596	\$15,398,553	Through February 24, 2021
Small Capital Projects	\$115,000	\$260	Through February 24, 2021
Plant Equipment Rehabilitation	\$100,000	\$0	Through February 24, 2021
Infrastructure	\$50,600	\$17,440	Through February 24, 2021
Rolling Stock	\$48,000	\$0	Through February 24, 2021
Electrical Grid Engineering	\$310,900	\$253,079	Through February 24, 2021
Electrical Grid Construction	\$4,758,000	\$375,917	Through February 24, 2021
Biosolids Dewatering Improvements (BDIP) Engineering	\$374,100	\$271,466	Through February 24, 2021
BDIP Construction	\$2,085,000	\$0	Through February 24, 2021



Combined Heat & Power Production Report

Road to Net Zero



Monthly CHP Production 2021 = \$0.08/kWh

	Engine #1 Hrs	Engine #1 Avail Hrs	Engine #2 Hrs	Engine #2 Avail Hrs	Engine #1 kWh	Engine #1 Avail kWh	Engine #2 kWh	Engine #2 Avail kWh	\$ Saved
January	329.60	744	375.20	744	91,317.00	279,000	104,255.00	279,000	\$14,754.81



Return on Investment Monetary Breakdown

	RECS	HSW/FOG Gallons Received	HSW Tipping Fees	Elec Energy Produced @ \$0.07/kWh	Maintenance Costs	Total + or -	Target to meet 8.8 Year Repayment Schedule	Hit + or Miss -
Calendar Year 2020								
January		200,970	\$10,048.50	\$18,042.01	\$1,890.00	\$26,200.51	\$31,256.00	(5,055.49)
February		141,465	\$7,073.25	\$20,094.73	\$1,512.89	\$25,655.09	\$31,256.00	(5,600.91)
March		173,840	\$8,692.00	\$19,599.80	\$580.00	\$27,711.80	\$31,256.00	(3,544.19)
April		153,275	\$7,663.75	\$20,494.55	\$2,436.00	\$25,722.30	\$31,256.00	(5,533.69)
May		136,460	\$6,823.00	\$17,846.52	\$2,254.85	\$22,414.67	\$31,256.00	(8,841.33)
June		153,920	\$7,696.00	\$19,134.51	\$1,395.44	\$25,435.07	\$31,256.00	(5,820.92)
July		161,425	\$8,071.25	\$9,251.31	\$1,161.36	\$16,161.20	\$31,256.00	(15,094.80)
August		219,075	\$10,953.75	\$20,545.50	\$1,846.00	\$29,653.25	\$31,256.00	(1,602.74)
September		187,790	\$9,389.50	\$16,063.45	\$4,621.48	\$20,831.47	\$31,256.00	(10,424.53)
October		221,345	\$11,067.25	\$31,816.95	\$1,846.00	\$41,038.20	\$31,256.00	9,782.20
November		165,540	\$8,277.00	\$14,524.77	\$2,463.88	\$20,337.89	\$31,256.00	(10,918.10)
December	\$24,198.77	261,102	\$13,055.10	\$21,787.92	\$993.00	\$58,048.79	\$31,256.00	26,792.79
Annual Totals	2,176,207	\$108,810.35	\$229,202.03	\$23,000.90	\$339,210.25			
Repayment Balance	\$3,300,633.09							
Annual Payback on Investment	\$240,438.87							
Current Return on Investment in Years	13.7							
Calendar Year 2021								
January		235,008	\$11,750.40	\$14,754.81	\$1,247.28	\$25,257.93	\$31,016.81	(5,758.88)
February			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
March			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
April			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
May			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
June			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
July			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
August			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
September			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
October			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
November			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
December			\$0.00	\$0.00		\$0.00	\$31,016.81	(31,016.81)
Annual Totals	\$0.00	235,008	\$11,750.40	\$14,754.81	\$1,247.28	\$25,257.93		
Repayment Balance	\$3,275,375.17							
Annual Payback on Investment	\$240,438.87							
Current Return on Investment in Years	13.6							

SECTION 6.0

CONSENT AGENDA

SECTION 6.1

VOUCHERS –

JANUARY 2021

**GLENBARD WASTEWATER AUTHORITY
APPROVAL OF VOUCHERS
For the meeting in February 2021**

EXPENDITURES:

	<u>Check Date</u>	<u>Paid Amount</u>	
Accounts Payable Warrant 0121-1	1/15/2021	\$ 697,682.82	
Accounts Payable Warrant 0121-2	1/29/2021	\$ 151,734.78	
		<u>\$ 849,417.60</u>	Warrant Total \$ <u>849,417.60</u>

PAYROLL EXPENDITURES:

	<u>January 15, 2021</u>	<u>January 29, 2021</u>	
Net Employee Payroll Checks	<u>\$ 41,661.82</u>	<u>\$ 36,620.15</u>	
 <u>Employee & Employer Payroll Deductions:</u>			
Employee Deductions*	\$ 21,597.59	\$ 19,297.61	
IMRF - Employer contribution	\$ 5,247.35	\$ 4,635.69	
Social Security/Medicare Tax Withheld - Employer portion	\$ 4,621.83	\$ 4,062.93	
Total Payroll	<u>\$ 73,128.59</u>	<u>\$ 64,616.38</u>	<u>\$ 137,744.97</u>
			GRAND TOTAL \$ <u>987,162.57</u>

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
1221 BOLLER CONSTRUCTION CO, INC										
PAYMENT 36A	20170007	11/30/2020		0121-1	2874	51,877.70	01/15/2021	DIR	PD	FACILITY IMPROVEMENT PROJ
538 ILLINOIS ENVIRONMENTAL PROTECTION AGENCY										
BILL 22		11/18/2020		0121-1	2875	318,500.64	01/15/2021	DIR	PD	L17-2874-BILL NUMBER 22
1268 JP MORGAN CHASE NA										
BRAJ-37		01/06/2021		0121-2	2876	25.00	01/29/2021	DIR	PD	CSWEA - CONFERENCE REGIST
STRM-52		01/06/2021		0121-2	2877	32.29	01/29/2021	DIR	PD	PLAY IT AGAIN SPORTS - WE
STRM-53		01/06/2021		0121-2	2878	12.74	01/29/2021	DIR	PD	ZOOM - VIDEO MTING CONFER
FRER-56		01/06/2021		0121-2	2879	399.98	01/29/2021	DIR	PD	BESTBUY.COM- COMPUTER MON
FRER-57		01/06/2021		0121-2	2880	-74.33	01/29/2021	CRM	PD	EBAY - MISC PARTS RETURN
FRER-58		01/06/2021		0121-2	2881	54.50	01/29/2021	DIR	PD	EBAY - PARTS
FRER-60		01/06/2021		0121-2	2882	54.99	01/29/2021	DIR	PD	EBAY - PARTS
FRER-61		01/06/2021		0121-2	2883	-126.33	01/29/2021	CRM	PD	ENDRESS & HAUZER - CREDIT
LENG-181		01/06/2021		0121-2	2884	217.00	01/29/2021	DIR	PD	BEYOND CATERING - STAFF H
LENG-182		01/06/2021		0121-2	2885	32.70	01/29/2021	DIR	PD	BEYOND CATERING - STAFF H
LENG-183		01/06/2021		0121-2	2886	37.68	01/29/2021	DIR	PD	LILAC BAKERY - STAFF HOLI
LENG-184		01/06/2021		0121-2	2887	25.00	01/29/2021	DIR	PD	CSWEA - DILLMANN OPERATOR
LENG-185		01/06/2021		0121-2	2888	149.00	01/29/2021	DIR	PD	PYRAMID TECHNOLOGIES - TI
LENG-186		01/06/2021		0121-2	2889	68.00	01/29/2021	DIR	PD	CHICAGO TRIBUNE - DAILY P
LENG-187		01/06/2021		0121-2	2890	89.00	01/29/2021	DIR	PD	AT&T - BACK UP WIFI SERVI
LENG-188		01/06/2021		0121-2	2891	89.00	01/29/2021	DIR	PD	AT&T - BACK UP WIFI SERVI
LENG-189		01/06/2021		0121-2	2892	7.99	01/29/2021	DIR	PD	UPS - CHANGE PACKAGE DELI
293 VILLAGE OF GLEN ELLYN										
IFT-194		01/25/2021		0121-2	2893	14,184.67	01/29/2021	DIR	PD	MONTHLY IFT TRANSFER
252 SCHANER'S WASTEWATER PRODUCTS INC.										
6456		11/11/2020		0121-1	959650	5,224.42	12/15/2020	INV	PD	#OPEATIONS CHEMICALS - NO
881 AIRGAS, INC										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
9108526811	20200004	01/02/2021		0121-1	959651	1,500.00	01/15/2021	INV	PD	VAPORIZERS/AIRGAS LEASE
9500637941		01/02/2021		0121-1	959651	6,938.56	01/15/2021	INV	PD	#2024961-LIQUID OXYGEN -
9500638187		01/09/2021		0121-1	959651	1,359.58	01/15/2021	INV	PD	#2024961-LIQUID OXYGEN -
9500638187A		01/09/2021		0121-1	959651	2,973.98	01/15/2021	INV	PD	#2024961-LIQUID OXYGEN-JA
9976262393		01/02/2021		0121-1	959651	68.73	01/15/2021	INV	PD	#20024961-CALIBRATION GAS
						12,840.85				
9 ALEXANDER CHEMICAL CORPORATION										
33776		12/17/2020		0121-1	959652	3,186.25	01/15/2021	INV	PD	#100255-CSO CHEMICALS - D
1305 AMBER MECHANICAL CONTRACTORS, INC										
PAYMENT 5	20190007	09/30/2020		0121-1	959653	134,349.44	01/15/2021	INV	PD	HVAC REHAB CONSTRUCTION
859 ANALYTICAL SOLUTION, INC										
I2005173		01/03/2021		0121-1	959654	590.00	01/15/2021	INV	PD	METHANE GAS TESTING-DEC 2
1352 BIO-ONE CHICAGO										
20201205		12/05/2020		0121-1	959655	1,025.00	01/15/2021	INV	PD	COVD FOGGING - DEC 2020
1350 BROADWAY ELECTRIC, INC.										
PAYMENT 2	20200016	12/02/2020		0121-1	959656	98,145.00	01/15/2021	INV	PD	ELECTRICAL POWER DISTRIBU
819 UNITED COMMUNICATIONS										
362165		01/15/2021		0121-1	959657	1,122.55	01/15/2021	INV	PD	#1209792-PHONE SVC - JAN/
37 CDW GOVERNMENT, INC.										
6012529		12/29/2020		0121-1	959658	241.31	01/15/2021	INV	PD	#4019735-COMPUTER ACCESSO
47 CINTAS CORPORATION #769										
4066119031		11/02/2020		0121-1	959659	169.90	01/15/2021	INV	PD	#14944758-SHOP TOWELS NOV
4071420138		12/28/2020		0121-1	959659	169.90	01/15/2021	INV	PD	#14944758-MAINT SHOP TOWE
						339.80				
768 CINTAS FIRST AID & SAFETY										
8404967320		01/08/2021		0121-1	959660	246.79	01/15/2021	INV	PD	#10127979-FIRST AID KIT S
1218 COLLEY ELEVATOR CO.										
205850		01/01/2021		0121-1	959661	198.00	01/15/2021	INV	PD	#BE0945-ELEVATOR SVC - JA
490 COMCAST CABLE COMMUNICATIONS, LLC										
23091		12/25/2020		0121-1	959662	266.99	01/15/2021	INV	PD	#8771200570017919-INTERNE
1248 CONCENTRIC INTEGRATION										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
0216860-A		01/01/2021		0121-1	959663	582.65	01/15/2021	INV	PD	#200932.00-HP MAINTENANCE
0216861-A		01/04/2021		0121-1	959663	8,011.50	01/15/2021	INV	PD	#200932.00- GE SUPPORT RE
218563		01/04/2021		0121-1	959663	764.88	01/15/2021	INV	PD	#200932.00-WIN-911 SOFTWA
						9,359.03				
66 DETECTION SYSTEMS & SERVICE INC.										
S2101252		12/15/2020		0121-1	959664	336.00	01/15/2021	INV	PD	ALARM MONITORING SVCS - 2
1348 GLEN ELLYN POLICE DEPARTMENT										
3747		01/07/2021		0121-1	959665	150.00	01/15/2021	INV	PD	#9289-VGE PD FALSE ALARM
293 VILLAGE OF GLEN ELLYN										
23082		01/01/2021		0121-1	959666	1,675.69	01/15/2021	INV	PD	#610130-WATER SVC - NOV 2
23083		01/01/2021		0121-1	959666	19.86	01/15/2021	INV	PD	#432720-WATER SVC - OCT/N
						1,695.55				
297 W.W. GRAINGER, INC.										
9758077029		12/29/2020		0121-1	959667	53.04	01/15/2021	INV	PD	#801764762-ELECTRICAL SUP
9762568740		01/05/2021		0121-1	959667	53.64	01/15/2021	INV	PD	#801764762-ELECTRICAL SUP
9769356891		01/12/2021		0121-1	959667	46.58	01/15/2021	INV	PD	#801764762-MAINT TOOL PAR
9769441982		01/11/2021		0121-1	959667	101.10	01/15/2021	INV	PD	#80176762-MAINT TOOLS - J
9769963993		01/12/2021		0121-1	959667	5.60	01/15/2021	INV	PD	#80176762-MAINT PARTS - J
9770978824		01/13/2021		0121-1	959667	244.24	01/15/2021	INV	PD	#801764762-ELECTRICAL SUP
						504.20				
743 GROOT, INC										
6435241		01/01/2021		0121-1	959668	407.51	01/15/2021	INV	PD	#310769434001-REFUSE SVC
119 HACH COMPANY										
12261702		12/29/2020		0121-1	959669	416.31	01/15/2021	INV	PD	#71607-ANAYLZER SUPPLIES
124 HOME DEPOT USA, INC										
4014132		01/08/2021		0121-1	959670	42.42	01/15/2021	INV	PD	#7114-MIANT SUPPLIES - JA
7012516		12/16/2020		0121-1	959670	16.93	01/15/2021	INV	PD	#7114-MAINT STORE PURCHAS
						59.35				
1147 ILLINOIS AMERICAN WATER COMPANY										
23061		12/23/2020		0121-1	959671	132.93	01/15/2021	INV	PD	#1025220008432566-VVLS-WA
1102 JULIE, INC.										
2021-0710		01/06/2021		0121-1	959672	382.92	01/15/2021	INV	PD	ANNUAL MEMBERSHIP - 2021
185 KONICA MINOLTA BUSINESS SOLUTIONS INC										
9007390831		12/25/2020		0121-1	959673	43.36	01/15/2021	INV	PD	#146316-COPIER USAGE - NO

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION	
1189 LEAHY-WOLF COMPANY											
406715		01/04/2021		0121-1	959674	923.00	01/15/2021	INV	PD	#111620-CHP OIL - DEC 202	
406715A		01/04/2021		0121-1	959674	923.00	01/15/2021	INV	PD	CHP ENGINE OIL - JAN 2021	
						1,846.00					
1149 LINKO TECHNOLOGY INC											
7702		11/05/2020		0121-1	959675	4,120.00	01/15/2021	INV	PD	LINKO SOFTWARE LICENSE -	
295 VILLAGE OF LOMBARD											
23085		01/03/2021		0121-1	959676	250.39	01/15/2021	INV	PD	#30042-001-CSO WATER SVC	
23086		01/03/2021		0121-1	959676	14.95	01/15/2021	INV	PD	#31774-001-WATER SVC -NOV	
						265.34					
602 MIDCO, INC.											
1376442		12/31/2020		0121-1	959677	2,666.88	01/15/2021	INV	PD	#58599-SOFTWARE SERVICE A	
209 NCL OF WISCONSIN INC											
448756		12/29/2020		0121-1	959678	645.83	01/15/2021	INV	PD	#17348-LAB SUPPLIES - DEC	
873 THE PITNEY BOWES BANK, INC											
23096		01/05/2021		0121-1	959679	218.31	01/15/2021	INV	PD	#8000909005198416-POSTAGE	
876 PITNEY BOWES, INC											
3104322756		10/30/2020		0121-1	959680	180.06	01/15/2021	INV	PD	#16631770-POSTAGE MACHINE	
412 NESTLE WATERS NORTH AMERICA											
11A8100616302		01/07/2021		0121-1	959681	62.87	01/15/2021	INV	PD	#8100616302-BOTTLED WATER	
1070 REVERE ELECTRIC SUPPLY											
S4211002.002	20200014	12/28/2020		0121-1	959682	510.00	01/15/2021	INV	PD	PROGRAM LOGIC CONTROLLERS	
S4211002.004	20200014	12/28/2020		0121-1	959682	7,983.59	01/15/2021	INV	PD	PROGRAM LOGIC CONTROLLERS	
S4211002.005	20200014	12/31/2020		0121-1	959682	91.99	01/15/2021	INV	PD	PROGRAM LOGIC CONTROLLERS	
						8,585.58					
1212 RJN GROUP, INC											
30500112	20200001	01/06/2021		0121-1	959683	9,649.00	01/15/2021	INV	PD	YR 2 FLOW MONITORING-DEC	
30500113	20200015	01/06/2021		0121-1	959683	1,872.34	01/15/2021	INV	PD	HYDRAULIC MODEL	
						11,521.34					
993 SIEMENS INDUSTRY, INC.											
5446311294		01/01/2021		0121-1	959684	12,586.00	01/15/2021	INV	PD	#30264322-FIRE ALARM ANNU	
1263 SPX FLOW, INC.											

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
93183609		12/29/2020		0121-1	959685	2,474.00	01/15/2021	INV	PD	#1012444-MAINT PARTS- DEC
939 STAPLES CONTRACT & COMMERCIAL INC.										
3466171498		12/30/2020		0121-1	959686	39.98	01/15/2021	INV	PD	#DET1680518-LUNCHROOM SUP
738 SUBURBAN LABORATORIES, INC.										
179830		08/31/2020		0121-1	959687	1,835.00	01/15/2021	INV	PD	LAB SERVICES-NPDES TESTIN
184010		12/31/2020		0121-1	959687	118.00	01/15/2021	INV	PD	LAB SERVICES - DEC 2020
						1,953.00				
1331 SWIFTCOMPLY US OPCO INC.										
INV-7743		12/01/2020		0121-1	959688	4,150.00	01/15/2021	INV	PD	FOG SOFTWARE LICENSE 2021
271 TERRACE SUPPLY COMPANY										
1018835		12/31/2020		0121-1	959689	51.46	01/15/2021	INV	PD	#315850-WELDING GAS CYLIN
1001 TROTTER AND ASSOCIATES, INC.										
17906	20200002	12/31/2020		0121-1	959690	932.00	01/15/2021	INV	PD	BIOSOLIDS DEWATERING IMP
1344 VEGA BUILDING MAINTENANCE & SUPPLIES INC										
100859		01/04/2021		0121-1	959691	1,148.00	01/15/2021	INV	PD	JANITORIAL SVCS - DEC 202
988 VERIZON WIRELESS SERVICES LLC										
9870347368		01/01/2021		0121-1	959692	237.97	01/15/2021	INV	PD	#842065533-00001-REMOTE S
300 WATER ENVIRONMENT FEDERATION										
10-2000605075		10/02/2020		0121-1	959693	1,542.00	01/15/2021	INV	PD	#00605075-ANNUAL MEMBERSH
980 XYLEM WATER SOLUTIONS USA, INC.										
3556B51235	20200017	12/07/2020		0121-1	959694	814.30	01/15/2021	INV	PD	FLYGT CRAS PUMPS
881 AIRGAS, INC										
9500638373		01/16/2021		0121-2	959695	3,712.28	01/28/2021	INV	PD	#2024961-LIQUID OXYGEN-JA
9500638556		01/23/2021		0121-2	959695	8,103.24	01/28/2021	INV	PD	#2024961-LIQUID OXYGEN -
						11,815.52				
958 BAXTER & WOODMAN, INC.										
219650		01/22/2021		0121-2	959696	75.00	01/28/2021	INV	PD	190974-31-NPDES PERMIT AS
37 CDW GOVERNMENT, INC.										
7169324		01/26/2021		0121-2	959697	37.53	01/28/2021	INV	PD	#4019735-COMPUTER SUPPORT
1160 CHICAGO METROPOLITAN FIRE PREVENTION CO.										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
IN00350918		01/23/2021		0121-2	959698	177.00	01/28/2021	INV	PD	#CON0000007406-ALARM MONI
50 COMMONWEALTH EDISON COMPANY										
23139		01/13/2021		0121-2	959699	9.66	01/28/2021	INV	PD	#6243526021-ELECTRIC SVC -
1248 CONCENTRIC INTEGRATION										
219651	20210002	01/22/2021		0121-2	959700	24,700.13	01/28/2021	INV	PD	PLC REPLACEMENT PROJECT
219652		01/22/2021		0121-2	959700	496.38	01/28/2021	INV	PD	#200125.00-TIME & MATERIA
						25,196.51				
1138 CONSTELLATION ENERGY SERVICES INC										
3095447		01/20/2021		0121-2	959701	3,230.13	01/28/2021	INV	PD	#BG-11933-NATURAL GAS USA
994 DIRECT ENERGY MARKETING, INC.										
210200044525006		01/20/2021		0121-2	959702	40,689.63	01/28/2021	INV	PD	#1152328-ELECTRIC USAGE -
74 DREISILKER ELECTRIC MOTORS INC										
I173987		01/20/2021		0121-2	959703	74.20	01/28/2021	INV	PD	#294445-ELECTRICAL PARTS
420 PHILLIP DZIEWIOR										
23143		01/25/2021		0121-2	959704	81.00	01/28/2021	INV	PD	INTL PHONE CALL CHP SUPPO
297 W.W. GRAINGER, INC.										
9772549326		01/14/2021		0121-2	959705	159.62	01/28/2021	INV	PD	#801764762-ELECTRICAL PAR
9773809034		01/14/2021		0121-2	959705	23.67	01/28/2021	INV	PD	#801764762-MAINT SUPPLIES
9777691008		01/19/2021		0121-2	959705	12.24	01/28/2021	INV	PD	#801764762-ELECTRICAL SUP
9777691016		01/19/2021		0121-2	959705	35.52	01/28/2021	INV	PD	#801764762-ELECTRICAL PAR
9778293960		01/19/2021		0121-2	959705	209.94	01/28/2021	INV	PD	#801764762-ELECTRICAL PAR
9785796922		01/26/2021		0121-2	959705	68.36	01/28/2021	INV	PD	#801764762-JANITORIAL SUP
9786353715		01/26/2021		0121-2	959705	60.53	01/28/2021	INV	PD	#801764762-JANITORIAL SUP
						569.88				
414 COLLCORP										
8655		01/13/2021		0121-2	959706	5,200.00	01/28/2021	INV	PD	UV SYSTEM PARTS-JAN 2021
1278 TYCO FIRE & SECURITY (US) MANAGEMENT, INC.										
35357282		01/09/2021		0121-2	959707	142.18	01/28/2021	INV	PD	#013300133259417-ALARM MO
35357284		01/09/2021		0121-2	959707	138.00	01/28/2021	INV	PD	#01300133268280-ALARM SVC
						280.18				
157 LEN'S ACE HARDWARE, INC.										
98181-3		01/07/2021		0121-2	959708	11.18	01/28/2021	INV	PD	#331050-SAFETY SUPPLIES -
171 MCMASTER-CARR SUPPLY CO.										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
51973943		01/21/2021		0121-2	959709	204.26	01/28/2021	INV	PD	#7735700-MAINT TOOLS - JA
1223 CAPITAL ONE NATIONAL ASSN										
317500821067466		01/08/2021		0121-2	959710	3.04	01/28/2021	INV	PD	#6004300499008602-MAINT S
188 MOTION INDUSTRIES INC										
IL10-701618		01/13/2021		0121-2	959711	242.28	01/28/2021	INV	PD	#80514201-MAINT CHP PARTS
209 NCL OF WISCONSIN INC										
449591		01/21/2021		0121-2	959712	26.34	01/28/2021	INV	PD	#17348-LAB SUPPLIES - JAN
449702		01/25/2021		0121-2	959712	833.36	01/28/2021	INV	PD	#17348-LAB SUPPLIES - JAN
						859.70				
1070 REVERE ELECTRIC SUPPLY										
S4211002.007	20200014	01/11/2021		0121-2	959713	229.59	01/28/2021	INV	PD	PROGRAM LOGIC CONTROLLERS
S4211002.009	20200014	01/13/2021		0121-2	959713	4,126.68	01/28/2021	INV	PD	PROGRAM LOGIC CONTROLLERS
						4,356.27				
1263 SPX FLOW, INC.										
93193481		01/14/2021		0121-2	959714	3,409.24	01/28/2021	INV	PD	#1012444-MIXER REPLACEMEN
939 STAPLES CONTRACT & COMMERCIAL INC.										
3467246188		01/13/2021		0121-2	959715	70.57	01/28/2021	INV	PD	#DET1680518-OFFICE SUPPLI
3467246189		01/13/2021		0121-2	959715	24.99	01/28/2021	INV	PD	DET1680518-OFFICE SUPPLIE
						95.56				
464 STRAND ASSOCIATES, INC.										
168017	20180005	01/15/2021		0121-2	959716	17,710.48	01/28/2021	INV	PD	ELECTRICAL DESIGN, ENG SV
738 SUBURBAN LABORATORIES, INC.										
182218		11/10/2020		0121-2	959717	370.50	01/28/2021	INV	PD	LAB SERVCIES EM TESTING -
183800		12/30/2020		0121-2	959717	1,797.00	01/28/2021	INV	PD	LAB SERVICES- DEC 2020
						2,167.50				
1271 SYNAGRO-WWT										
19215		12/31/2020		0121-2	959718	17,024.00	01/15/2021	INV	PD	#3430-SLUDGE HAULING - DE
477 UNITED PARCEL SERVICE, INC										
9YF103031		01/16/2021		0121-2	959719	4.45	01/28/2021	INV	PD	#9YF103-HACH SHIPPING SVC
988 VERIZON WIRELESS SERVICES LLC										
9871531091		01/18/2021		0121-2	959720	486.15	01/28/2021	INV	PD	#687026363-00001-CELL PHO

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
1049 WEST & SONS TOWING INC										
108658		01/17/2021		0121-2	959721	425.00	01/28/2021	INV	PD	WINCH SERVICE SLUDGE TRAI
1354 DANIELLE WETZEL & JASON SYLVESTER										
23168		01/18/2021		0121-2	959722	1,500.00	01/29/2021	INV	PD	REIMBURSEMENT OF SECURITY
309 WILKENS-ANDERSON CO.										
S1193315.002		01/14/2021		0121-2	959723	520.55	01/28/2021	INV	PD	#3374-GLOVES- JAN 2021
127 INVOICES						849,417.60				

** END OF REPORT - Generated by Lori Thomas **

FEBRUARY 2021

**GLENBARD WASTEWATER AUTHORITY
APPROVAL OF VOUCHERS
For the meeting in March 2021**

EXPENDITURES:

	<u>Check Date</u>	<u>Paid Amount</u>	
Accounts Payable Warrant 0221-1	2/16/2021	\$ 61,051.25	
Accounts Payable Warrant 0221-2	2/26/2021	\$ 29,792.90	
		<u>\$ 90,844.15</u>	Warrant Total \$ <u>90,844.15</u>

PAYROLL EXPENDITURES:

February 12, 2021 February 26, 2021

Net Employee Payroll Checks \$ 41,420.83 \$ 40,528.59

Employee & Employer Payroll Deductions:

Employee Deductions*	\$ 21,541.60	\$ 21,753.58	
IMRF - Employer contribution	\$ 4,875.87	\$ 5,094.31	
Social Security/Medicare Tax Withheld - Employer portion	\$ 4,573.98	\$ 4,595.71	
Total Payroll	<u>\$ 72,412.28</u>	<u>\$ 71,972.19</u>	<u>\$ 144,384.47</u>

GRAND TOTAL \$ 235,228.62

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
1268 JP MORGAN CHASE NA										
STRM-54		02/05/2021		0221-2	2894	40.00	02/26/2021	DIR	PD	CSWEA - SEMINAR
STRM-55		02/05/2021		0221-2	2895	12.74	02/26/2021	DIR	PD	ZOOM - VIDEO MTING CONFER
LENG-190		02/05/2021		0221-2	2896	57.98	02/26/2021	DIR	PD	AMAZON - WEB CAMERAS FOR
LENG-191		02/05/2021		0221-2	2897	34.98	02/26/2021	DIR	PD	AMAZON - SPEAKERS FOR WEB
LENG-192		02/05/2021		0221-2	2898	74.97	02/26/2021	DIR	PD	AMAZON - HEADSETS FOR ONL
LENG-193		02/05/2021		0221-2	2899	125.52	02/26/2021	DIR	PD	KEURIG.COM- COFFEE SUPPLI
LENG-194		02/05/2021		0221-2	2900	51.96	02/26/2021	DIR	PD	AMAZON - DISPOSABLE FACE
LENG-195		02/05/2021		0221-2	2901	45.98	02/26/2021	DIR	PD	AMAZON - WEB CAMERA & SPE
LENG-196		02/05/2021		0221-2	2902	50.00	02/26/2021	DIR	PD	CSWEA - ONLINE SEMINAR -
LENG-197		02/05/2021		0221-2	2903	40.00	02/26/2021	DIR	PD	CSWEA - ONLINE SEMINAR BR
LENG-198		02/05/2021		0221-2	2904	40.00	02/26/2021	DIR	PD	CSWEA - ONLINE SEMINAR DI
LENG-199		02/05/2021		0221-2	2905	30.00	02/26/2021	DIR	PD	IWEA - ONLINE SEMINAR STA
LENG-200		02/05/2021		0221-2	2906	33.98	02/26/2021	DIR	PD	AMAZON - WINTER SAFETY KN
LENG-201		02/05/2021		0221-2	2907	89.00	02/26/2021	DIR	PD	AT&T - BACKUP INTERNET SV
LENG-202		02/05/2021		0221-2	2908	-7.99	02/26/2021	CRM	PD	UPS - REFUND OF SPECIAL F
GOOD-19		02/05/2021		0221-2	2909	39.92	02/26/2021	DIR	PD	WALMART - HAND BLENDER FO
FRER-62		02/05/2021		0221-2	2910	69.95	02/26/2021	DIR	PD	SMARTDRAW SOFTWARE - FLOW
FRER-63		02/05/2021		0221-2	2911	24.99	02/26/2021	DIR	PD	BESTBUY.COM - COMPUTER CA
FRER-64		02/05/2021		0221-2	2912	40.00	02/26/2021	DIR	PD	EBAY - HEATER PARTS
FRER-65		02/05/2021		0221-2	2913	444.72	02/26/2021	DIR	PD	ALLFUSES.COM - MISC. OEM
293 VILLAGE OF GLEN ELLYN										
IFT-195		02/16/2021		0221-2	2914	14,184.67	02/26/2021	DIR	PD	MONTHLY IFT TRANSFER
1234 NISSEN ENERGY INC										
219		02/16/2021		0221-2	2915	1,108.06	02/26/2021	DIR	PD	#7901901-CHP ELECTRONICS
1207 1ST AYD CORPORATION										
PSI425641		01/21/2021		0221-1	959724	273.11	05/16/2021	INV	PD	#6307901901-MAINT GLOVES
PSI428500		02/02/2021		0221-1	959724	111.91	05/16/2021	INV	PD	#6307901901-MAINT SUPPLIE

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
PSI428901		02/03/2021		0221-1	959724	24.01	05/16/2021	INV	PD	#6307901901-MAINT SUPPLIE
881 AIRGAS, INC						409.03				
9109506456	20210005	01/31/2021		0221-1	959725	1,500.00	02/16/2021	INV	PD	YEAR 5 OF VAPORIZER LEASI
9500638746		01/30/2021		0221-1	959725	9,668.76	02/16/2021	INV	PD	#2024961-LIQUID OXYGEN -
9976948659		02/06/2021		0221-1	959725	68.73	02/16/2021	INV	PD	#2024961-CALIBRATION GAS
218 PATTEN INDUSTRIES, INC.						11,237.49				
P60C0234943		02/03/2021		0221-1	959726	130.42	02/16/2021	INV	PD	#1512901-GENERATOR PARTS-
P60C0234944		02/03/2021		0221-1	959726	136.86	02/16/2021	INV	PD	#1512901-GENERATOR PARTS
P60C0234945		02/03/2021		0221-1	959726	426.80	02/16/2021	INV	PD	#1512901-GENERATOR PARTS
1124 BLACK & VEATCH CORPORATION						694.08				
1337993	20160007	01/29/2021		0221-1	959727	12,510.50	02/15/2021	INV	PD	CONSTRUCTION OVERSIGHT FI
819 UNITED COMMUNICATIONS										
372850		02/15/2021		0221-1	959728	1,130.52	02/16/2021	INV	PD	#1209792-TELEPHONE USAGE
47 CINTAS CORPORATION #769										
4073980230		01/25/2021		0221-1	959729	169.90	02/16/2021	INV	PD	#14944758-SHOP TOWEL SVC
768 CINTAS FIRST AID & SAFETY										
8405002390		02/05/2021		0221-1	959730	284.31	02/16/2021	INV	PD	#10127979-FIRST AID SUPPL
1218 COLLEY ELEVATOR CO.										
206964		02/01/2021		0221-1	959731	198.00	02/16/2021	INV	PD	#BE0945-MONTLY ELEVATOR S
207527		01/29/2021		0221-1	959731	204.00	02/16/2021	INV	PD	#BE0945-ELEVATOR SVC CALL
490 COMCAST CABLE COMMUNICATIONS, LLC						402.00				
23188		01/25/2021		0221-1	959732	267.20	02/16/2021	INV	PD	#8771200570017919-INTERNE
1307 CONSERV FS INC										
6402747		01/26/2021		0221-1	959733	242.55	02/16/2021	INV	PD	#809450-SALT FOR BRINE-JA
1138 CONSTELLATION ENERGY SERVICES INC										
3106933		02/03/2021		0221-1	959734	4,701.08	02/15/2021	INV	PD	BG-11933-NATURAL GAS USAG
62 PADDOCK PUBLICATIONS, INC										
169720		01/29/2021		0221-1	959735	92.00	02/16/2021	INV	PD	#112117-BIOSOLIDS BID NOT

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION	
1250 FREDRIKSEN FIRE EQUIPMENT COMPANY											
206363		02/04/2021		0221-1	959736	153.92	02/16/2021	INV	PD	#GLEW02-FIRE EXTGUISHER S	
293 VILLAGE OF GLEN ELLYN											
23172		02/01/2021		0221-1	959737	612.68	02/15/2021	INV	PD	#610130-WATER SVC - DEC 2	
23173		02/01/2021		0221-1	959737	19.86	02/15/2021	INV	PD	#432720-WATER SVC - NOV/D	
						632.54					
828 GAYLE LENDABARKER											
2021-01		01/21/2021		0221-1	959738	180.48	02/16/2021	INV	PD	PETTY CAHS REIMBURSEMENTS	
297 W.W. GRAINGER, INC.											
9793225344		02/02/2021		0221-1	959739	53.16	02/16/2021	INV	PD	#801764762-ELECTRICAL SUP	
743 GROOT, INC											
6630465		02/01/2021		0221-1	959740	365.51	02/16/2021	INV	PD	#310769434001-REFUSE SVCS	
119 HACH COMPANY											
12308106		02/02/2021		0221-1	959741	171.59	02/16/2021	INV	PD	#71607-LAB SUPPLIES - FEB	
1340 HAUSER IZZO PETRARCA, GLEASON & STILLMAN LLC											
27164		02/08/2021		0221-1	959742	138.00	02/16/2021	INV	PD	#G2700-GENERAL LEGAL SVCS	
27165		01/31/2021		0221-1	959742	483.00	02/16/2021	INV	PD	#G2700-01=FIP LEGAL SVCS	
						621.00					
985 HOLSTEINS GARAGE											
1545		01/31/2021		0221-1	959743	179.50	02/16/2021	INV	PD	SAFETY LANE SVCS-JAN 2021	
124 HOME DEPOT USA, INC											
1023791		02/10/2021		0221-1	959744	99.71	02/16/2021	INV	PD	#7114-ELECTRICAL SUPPLIES	
1214399		02/10/2021		0221-1	959744	19.97	02/16/2021	INV	PD	#7114-ELECTRICAL TOOL - F	
4042371		01/28/2021		0221-1	959744	211.64	02/16/2021	INV	PD	#7114-OPERATIONS SNOW REM	
						331.32					
1147 ILLINOIS AMERICAN WATER COMPANY											
23198		01/27/2021		0221-1	959745	134.59	02/16/2021	INV	PD	#1025220008432566-WATER S	
185 KONICA MINOLTA BUSINESS SOLUTIONS INC											
9007470621		01/25/2021		0221-1	959746	40.66	02/16/2021	INV	PD	#146316-COPIER USAGE - DE	
157 LEN'S ACE HARDWARE, INC.											
50607		01/27/2021		0221-1	959747	43.81	02/16/2021	INV	PD	#331050-MAINT SUPPLIES -	

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
295 VILLAGE OF LOMBARD										
23174		02/03/2021		0221-1	959748	14.95	02/15/2021	INV	PD	#31774-001--WATER SVC - D
23175		02/03/2021		0221-1	959748	259.11	02/15/2021	INV	PD	#30042-001-WATER USAGE -
						274.06				
171 MCMASTER-CARR SUPPLY CO.										
52124098		01/25/2021		0221-1	959749	34.10	02/16/2021	INV	PD	#7735700-MAINT TOOLS - JA
52346693		01/28/2021		0221-1	959749	29.70	02/16/2021	INV	PD	#7735700-MAINT SUPPLIES -
52348430		01/28/2021		0221-1	959749	113.01	02/16/2021	INV	PD	#7735700-MAINT PARTS - JA
52662145		02/03/2021		0221-1	959749	16.02	02/16/2021	INV	PD	#7735700-MAINT CSO SUPPLI
52806794		02/05/2021		0221-1	959749	60.03	02/16/2021	INV	PD	#7735700-ELECTRICAL SUPPL
						252.86				
1223 CAPITAL ONE NATIONAL ASSN										
317502821040808		01/28/2021		0221-1	959750	26.87	02/16/2021	INV	PD	#6004300499008602-MAINT S
317502821788681		01/28/2021		0221-1	959750	106.96	02/16/2021	INV	PD	#6004300499008602-MAINTS
						133.83				
190 SID TOOL CO, INC										
52058703		01/28/2021		0221-1	959751	1,071.67	02/16/2021	INV	PD	#1622985-MAINT TOOLS - JA
209 NCL OF WISCONSIN INC										
450172		02/03/2021		0221-1	959752	766.84	02/16/2021	INV	PD	#17348-LAB SUPPLIES - FEB
1006 PHENOVA, INC.										
167412		01/20/2021		0221-1	959753	170.76	02/16/2021	INV	PD	#1500788-ANNAUL LAB QA/QC
876 PITNEY BOWES, INC										
\3104531982		01/30/2021		0221-1	959754	180.06	02/16/2021	INV	PD	#16631770-METER RENTAL FE
224 POLYDYNE INC										
1513550		01/25/2021		0221-1	959755	10,396.00	02/16/2021	INV	PD	#1033779-CHEMICALS - JAN
1212 RJN GROUP, INC										
30500114	20210006	02/03/2021		0221-1	959756	9,649.00	02/16/2021	INV	PD	YEAR TWO OF FLOW MONITORI
939 STAPLES CONTRACT & COMMERCIAL INC.										
3468423560		01/26/2021		0221-1	959757	154.65	02/16/2021	INV	PD	#DET1680518-OFFICE SUPPLI
3469243914		02/03/2021		0221-1	959757	51.27	02/16/2021	INV	PD	#DET1680518-OFFICE/SAFETY
						205.92				
738 SUBURBAN LABORATORIES, INC.										
184864		01/30/2021		0221-1	959758	1,118.00	02/16/2021	INV	PD	LAB SERVICES - JAN 2021

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION	
271 TERRACE SUPPLY COMPANY											
1019808		01/31/2021		0221-1	959759	51.46	02/16/2021	INV	PD	#315850-WELDING CYLINDER	
435 TNE MEC COMPANY INC.											
2482710		01/27/2021		0221-1	959760	202.15	02/16/2021	INV	PD	#6176-MAINT PAINT SUPPLIE	
1344 VEGA BUILDING MAINTENANCE & SUPPLIES INC											
100866	20210003	02/02/2021		0221-1	959761	1,148.00	02/16/2021	INV	PD	YEAR ONE JANITORIAL SERVI	
988 VERIZON WIRELESS SERVICES LLC											
9872458674		02/01/2021		0221-1	959762	237.97	02/16/2021	INV	PD	#842065533-00001-REMOTE S	
309 WILKENS-ANDERSON CO.											
S1193958.001		02/08/2021		0221-1	959763	143.93	02/16/2021	INV	PD	#3374-LAB SUPPLIES - FEB	
33 CALCO, LTD.											
AU56890		02/19/2021		0221-2	959764	173.00	02/26/2021	INV	PD	#8061-LAB CHEMICALS - FEB	
50 COMMONWEALTH EDISON COMPANY											
6243526021	0221	02/11/2021		0221-2	959765	25.71	02/26/2021	INV	PD	#6243526021-SUNNYBROOK PR	
1138 CONSTELLATION ENERGY SERVICES INC											
3111790		02/15/2021		0221-2	959766	9,629.37	02/15/2021	INV	PD	#BG-11933-NATURAL GAS USA	
119 HACH COMPANY											
12321498		02/11/2021		0221-2	959767	98.57	02/26/2021	INV	PD	#71607-LAB SUPPLIES - FEB	
12327862		02/16/2021		0221-2	959767	252.08	02/26/2021	INV	PD	#71607-LAB SUPPLIES - FEB	
						350.65					
1340 HAUSER IZZO PETRARCA, GLEASON & STILLMAN LLC											
26998		01/11/2021		0221-2	959768	391.00	02/26/2021	INV	PD	#G2700-0-GENERAL LEGAL SV	
124 HOME DEPOT USA, INC											
4902221		01/28/2021		0221-2	959769	293.42	02/16/2021	INV	PD	#7114-MAINT CSO REPAIR SU	
157 LEN'S ACE HARDWARE, INC.											
98557-3		02/03/2021		0221-2	959770	34.03	02/26/2021	INV	PD	#331050-OPERATIONS SUPPLI	
98816-3		02/23/2021		0221-2	959770	11.17	02/26/2021	INV	PD	#331050-OPERATIONS SUPPLI	
						45.20					
1333 LOGSDON STATIONERS, INC											
1097373-001		02/10/2021		0221-2	959771	71.92	02/26/2021	INV	PD	#135872-01-SANITIZING SUP	

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION	
206 NORTHERN ILLINOIS GAS COMPANY											
23295		02/08/2021		0221-2	959772	168.35	02/26/2021	INV	PD	#95412930760-NATURAL GAS-	
759 NORTHERN SAFETY CO., INC.											
904306312		02/09/2021		0221-2	959773	471.30	02/26/2021	INV	PD	#10970382-OPERATIONS SUPP	
939 STAPLES CONTRACT & COMMERCIAL INC.											
3469699377		02/11/2021		0221-2	959774	27.49	02/26/2021	INV	PD	#DET1680518-FIRST AID SUP	
3469699378		02/11/2021		0221-2	959774	117.04	02/26/2021	INV	PD	DET1680518- OFFICE/LUNCHR	
3469699379		02/12/2021		0221-2	959774	18.49	02/26/2021	INV	PD	DET1680518-LUNCHROOM SUPP	
3470128960		02/16/2021		0221-2	959774	42.64	02/26/2021	INV	PD	#DET1680518-LUNCHROOM SUP	
3470128962		02/16/2021		0221-2	959774	10.39	02/26/2021	INV	PD	#DET1680518-OFFICE SUPPLI	
						216.05					
738 SUBURBAN LABORATORIES, INC.											
183654		12/23/2020		0221-2	959775	370.50	02/26/2021	INV	PD	LAB SVCS-OVERTON GEAR-DEC	
1001 TROTTER AND ASSOCIATES, INC.											
18049	20200002	01/31/2021		0221-2	959776	955.00	02/26/2021	INV	PD	BIOSOLIDS DEWATERING IMP	
99 INVOICES						90,844.15					

** END OF REPORT - Generated by Lori Thomas **

SECTION 6.2

FORKLIFT – PURCHASE APPROVAL

MEMORANDUM

TO: Executive Oversight Committee

FROM: Jon Braga, Maintenance Superintendent
Through – Matt Streicher, Executive Director

DATE: March 11, 2021

RE: Forklift Purchase Request Per the CY2021 Budgeted
Vehicle Replacement Schedule



The Authority has budgeted \$48,000 for the replacement of unit 612, a 1998 Daewoo Forklift. Existing unit 612 is past its useful service life and is in need of replacement. The Village of Glen Ellyn's Fleet Superintendent is in agreement with this assessment.

Attached to this memo is the Sourcewell quote for the purchase of one 2021 Doosan industrial forklift. The Authority Staff requests the EOC to approve waiving competitive bidding per the Village of Glen Ellyn purchasing policy *Section C. COMPETITIVE SEALED BIDDING subsection 1d. "Cooperative Purchases" defined as more than one unit of government purchasing goods and services together by competitive bid.*

Sourcewell (Formerly National Joint Powers Alliance (NJPA)), is a cooperative contract purchasing program leveraging the national purchasing power of more than 50,000-member agencies while also streamlining the required purchasing process. As a municipal national contracting agency, Sourcewell establishes and provides nationally leveraged and competitively solicited purchasing contracts under the guidance of the Uniform Municipal Contracting Law. Joint Powers laws enable members to legally purchase through awarded contracts.

Doosan is providing industrial forklifts through Sourcewell contract # 091520-DIV. Illinois Material Handling (Woltergroup, LLC) is the local representing dealership for Doosan.

GWA team members currently utilize a Doosan forklift at the main plant and find it to be satisfactory with the needs of everyday tasks. Replacement with an in-kind lift truck will provide a seamless transition.

The Authority staff is requesting your authorization to provide Illinois Material Handling (Woltergroup, LLC) with a notice to proceed in the amount of **\$32,646.00** billed to **40-570155 Vehicles and Equipment Replacement.**

The Authority Staff would also like to request the current 1998 Daewoo forklift #612 be approved for future sale by means of public auction as directed by the Village of Glen Ellyn.

PROPOSAL FOR:
Glenbard Wastewater Authority
Jon Braga

Prepared By:
Steve Vlach



WOLTERGROUP LLC[®]



WOLTER GROUP LLC

HEADQUARTERS: 3125 INTERTECH DRIVE | BROOKFIELD WI | 53045

WISCONSIN LIFT TRUCK | **ILLINOIS MATERIAL HANDLING** | KENSAR | BOHNERT

WOLTER POWER SYSTEMS | FLEET SERVICES | ELLIS SYSTEMS | AD LIFT TRUCK





CUSTOMER: Glenbard Wastewater Authority
945 Bemis Rd.
Glen Ellyn, IL 60137

SHIP TO: Glenbard Wastewater Authority
945 Bemis Rd.
Glen Ellyn, IL 60137

Phone : (630) 790-1901

FOB : Delivered

Quote Date	Quote No	County	Prepared By
2/10/2021	SV 600272	17043 - DuPage	Steve Vlach

We would like to thank you for the opportunity to quote on your Material Handling Equipment requirements. We propose to furnish the equipment, parts or service described herein, in accordance with the specifications, terms and conditions outlined. We are pleased to offer the following:

DESCRIPTION OF EQUIPMENT AND MATERIALS

Make/Model : Doosan G33N-7
Chassis : G33N-7 DF Nissan 2.5L Engine 6500# Capacity, I. C. Pneumatic Tire Forklift
UL Rating : UL Rated Type LP
Brakes : Oil-Cooled Disc Brakes
Tires : Single Pneumatic 8.15-15 12PR Drive / 6.50-10 10PR Steer
Mast : 3-Stage Full Free Triple Wide View MFH 219" OAL 99" FFH 71"
Tilt Cylinders : 6° Forward / 3° Back
Sideshifter : Integral Sideshifting Fork Positioner 46" Wide
Carriage : Included with Integral Attachment
Forks : Hook Type - Pallet - 1.8" x 5" x 47"
Load Backrest : Included with Fork Positioner
Factory Cab : Full Cabin
Cab Comfort : Cab Heater
Overhead Guard : Included with Cab
Hydraulic Lines : 4-Way For Sideshifting Fork Positioner
Hydraulic Control Valve : 4 Section with 4 Levers
Mirrors : Large Rear View Mirrors
Seat : Vinyl Suspension Seat
Seat Belt : Orange
Direction Control : Standard - Lever Direction Control
Grab Bar : Rear Grab Bar with Horn Button
LP Tank Cradle : Standard Mounting
Warning Lights : Strobe - Amber - Mounted Above OHG
Warning Device : Back-Up Alarm
Front Work Lights : Combination Lights with Front Flood Lights - LED
Rear Work Lights : (2) Rear Floodlights - LED
Warranty : Doosan Assurance - Standard 2 Year / 3,000 Hour, Powertrain 3 Year / 6,000 Hour, OCDB 5 Year / 10,000 Hour

WOLTER GROUP LLC

HEADQUARTERS: 3125 INTERTECH DRIVE | BROOKFIELD WI | 53045

WISCONSIN LIFT TRUCK | ILLINOIS MATERIAL HANDLING | KENSAR | BOHNERT | AD LIFT TRUCK | ELLIS SYSTEMS | WOLTER POWER SYSTEMS



Standard Equipment

- Nissan 2.5L Engine
- Power Shift Transmission
- Oil Cooled Disc Brakes
- Power Steering
- Tilttable Steering Column
- Engine Shutdown
- Dual Element Air Cleaner
- LP Tank Mounting
- Tilt Cylinder Covers
- Counterweight

Other Doosan Equipment

- Cab Operator Fan
- Mirror - Panoramic
- Steering Wheel Knob
- Wiper for Front Windshield

•• TOTAL EQUIPMENT AND ACCESSORIES ••

Qty	Make	Description	Total Net Price
(1)	Doosan	G33N-7 DF Nissan 2.5L Engine 6500# Capacity, I. C. Pneumatic Tire Forklift	\$ 32,646.00

*****Unless otherwise stated, any quote or proposal provided by Seller is valid for 30 days only*****

*****Pricing is subject to any future government action or regulation*****

--Additional Customer Request--

Price:

Price:

Grand Total Price:

WOLTER GROUP LLC

HEADQUARTERS: 3125 INTERTECH DRIVE | BROOKFIELD WI | 53045

WISCONSIN LIFT TRUCK | ILLINOIS MATERIAL HANDLING | KENSAR | BOHNERT | AD LIFT TRUCK | ELLIS SYSTEMS | WOLTER POWER SYSTEMS



Buyer hereby grants to Seller a security interest in all equipment and materials listed herein to secure payment in full of the purchase price of all such equipment and materials, and performance of all other obligations by Buyer under this agreement; Buyer authorizes the Seller to file a UCC financing statement with respect to this security interest.

Unless otherwise specified, pricing shown does not include tax.

This Proposal is subject to Wolter Group LLC's Standard Terms and Conditions, which are incorporated herein by reference. Buyer expressly agrees to such Standard Terms and Conditions and any inconsistent or additional terms submitted by Buyer are rejected. See: <http://www.wisconsinlift.com/terms-conditions/>

APPROVED AND ACCEPTED BY: Glenbard Wastewater Authority

PRINTED NAME: _____

TITLE: _____

DATE: _____

AUTHORIZED SIGNATURE: X _____

ACCEPTED BY SELLER:

QUOTATION SUBMITTED BY: Steve Vlach
(Salesperson)

SIGNATURE: X _____

TITLE: _____

(This Quotation shall become a contract only upon signature by the Sales Manager of Seller at its business offices.)

If you have any questions, please contact us:

Sales Rep: **Steve Vlach**
Cell Phone: **331-212-1844**
Email Address: **steve.vlach@imhlifts.com**
Branch Phone: **630-754-4440**

Company: **Illinois Material Handling**
Address: **490 W North Frontage Rd**
City/State/Zip: **Bolingbrook, IL 60440**

Customer Name: **Glenbard Wastewater Authority**
Quote Number: **SV 600272**
Quote Date: **2/10/2021**

WOLTER GROUP LLC

HEADQUARTERS: 3125 INTERTECH DRIVE | BROOKFIELD WI | 53045

WISCONSIN LIFT TRUCK | ILLINOIS MATERIAL HANDLING | KENSAR | BOHNERT | AD LIFT TRUCK | ELLIS SYSTEMS | WOLTER POWER SYSTEMS

SECTION 6.3

2021-2024 BIOSOLIDS HAULING AND DISPOSAL – CONTRACT AWARD

MEMORANDUM

TO: Executive Oversight Committee

FROM: David Goodalis, Operations Superintendent
through, Matt Streicher, Executive Director

DATE: March 11, 2021

RE: Request for Authorization
Biosolids Hauling and Disposal Contract Award



During the month of February, GWA placed an advertisement for bid for a three-year contract for the removal and disposal of municipal bio-solids from the main Glenbard plant. At the bid opening date on February 26, 2018 at 12:00pm, there were seven registered plan holders. At the bid opening GWA received three bid packets. The results are as follows:

COMPANY	\$/CUBIC YARD	ESTIMATED 3 YEAR TOTAL
Synagro	\$19.20	\$691,200
Stewart Spreading	\$19.50	\$702,000
Dahm Enterprises	\$25.00	\$900,000

After review of all the required documents, Syango was the lowest responsive, responsible bidder with a hauling rate of \$19.20 per cubic yard for the entire three-year contract period. In CY2018-CY2020, GWA had been paying \$19.00 per cubic yard. Therefore, by entering into the new three-year contract, the Authority will realize a slight cost increase of \$0.20/cubic yard (approximately \$2,200/year). Syangro is a recognized company that has a satisfactory reputation, and hauls for other local municipalities as well. They have also been the Authority's existing hauler for the past three-year contract. The total value of the contract dollar amount will be dependent on the quantity of cubic yards of bio-solids produced per year, and is typically budgeted at \$180,000/year

The TAC and the Authority recommend the EOC to motion to authorize the award of the three-year contract for Disposal of Municipal Bio-Solids to Synagro for the amount of \$19.20 per cubic yard.

SECTION 6.4

CHP SPARE PARTS – PURCHASE APPROVAL

MEMORANDUM

TO: Matt Streicher, Executive Director
Tom Romza, Assistant Executive Director/ Engineer

FROM: Jon Braga, Maintenance Superintendent

DATE: March 2, 2021

RE: CHP Spare Parts Order



In 2015, GWA purchased 2 CHP generators. These generators are designed to run 24/7 and with running at this frequency, consumable parts need replacement fairly often. Each year funds are budgeted for consumable items. These items include oil filters, air filters, oil separators, gas filters, sparkplugs and valve cover gaskets. Recent inventory of existing parts revealed lower than desired quantities of these essential consumables.

Nissen Energy Inc has supplied consumable parts since inception of the CHP generators. A proposal was requested (see attached) by GWA to Nissen for the needed consumables. In regards to the size of the order, Nissen has agreed to provide a 10% discount and free shipping for all parts. Due to these items having economy of scale, pricing for the amount of parts to conclude CY 2021 is favorable to GWA.

The approved 2016 purchasing policy item *C.I.f.* defines *Standardization purchases*, as “technical in nature of certain items or services may result in the standardization of a particular supplier’s specifications being necessary or desirable to Village operations. Competitive bidding may be waived if the Village requires compatibility with existing software, machinery or other existing equipment.” Therefore, it is being requested to provide Nissen Energy with a notice to proceed for the amount of \$28,426.78. Nissen Energy is the manufacturer of the CHP generators and guarantees compatibility of the consumables with the existing equipment. Funds will be sourced from budget line item 270-520975.

Please advise and thank you.

Attachments

NISSEN energy Inc.
875 N. Michigan Ave
suite 3950
60611 IL, Chicago
United States



Delivery address
NISSEN energy Inc.
875 N. Michigan Ave
suite 3950
60611 IL, Chicago
United States

Offer no. 1409
Customer no. 100119
Offer date 27-02-2021

Our reference: Michael Brandt Nissen
Your reference: Michael Nissen

Quotation

Product	Description	Qty.	Unit Total	Price	Amount
	Glenbard Wastewater Authority 945 Bemis Rd Glen Ellyn IL-60137				
	Spareparts for CHP 1+2				
101504	Oilfilter	84 Pcs.		15,65	1.182,77
101489	Air filter	24 Pcs.		77,68	1.677,90
101339	Spark plug M18	128 Pcs.		116,72	13.446,07
101080	Seal ring	44 Pcs.		2,42	95,81
101028	Spark plug gasket M18x1,5	128 Pcs.		0,30	37,77
101269	Oil separator	44 Pcs.		198,35	7.854,66
101295	Gasket, cylinder head cover	160 Pcs.		17,84	2.568,31
101192	Filter insert	24 Pcs.		58,79	1.269,87
101197	O-ring	24 Pcs.		13,59	293,62
	Freight	1 Pcs.			0,00

Expiring date: 27-02-2021
Delivery terms: DAP

USD Sum 28.426,78
(0,00 %) vat
USD total 28.426,78

SECTION 6.5

RATIFICATION OF FEBRUARY 4, 2021 PHONE POLL ITEMS

KLEENBARD WASTEWATER AUTHORITY
Executive Oversight Committee
MINUTES
November 19, 2020

8:00 a.m.

Zoom Link: <https://us02web.zoom.us/j/84288624217>

Glenbard Wastewater Authority Meeting Procedures Statement

On March 16, 2020, Governor Pritzker issued Executive Order No. 5 in response to COVID-19, which temporarily suspended certain requirements of the Open Meetings Act ILCS 120 allowing Executive Oversight Committee members to participate electronically in Executive Oversight Committee meetings. The Public is welcome to observe and participate in all meetings of the Executive Oversight Committee. Meetings are able to be viewed using the link <https://us02web.zoom.us/j/86374226774> or by calling (312) 626-6799 and using the Meeting ID: 863 7422 6774. All public comments received during the meeting will be read into the record during the appropriate portion of the agenda.

Members Present:

Keith Giagnorio	President, Village of Lombard
Diane McGinley	President, Village of Glen Ellyn
Kelli Christiansen	Trustee, Village of Glen Ellyn
Scott Niehaus	Village Manager, Village of Lombard
Mark Franz	Village Manager, Village of Glen Ellyn
Carl Goldsmith	Public Works Director, Village of Lombard
Julius Hansen	Public Works Director, Village of Glen Ellyn

Others Present:

Matthew Streicher	Executive Director, GWA
Jon Braga	Maintenance Superintendent, GWA
Richard Freeman	Electrical Superintendent, GWA
Ashley Staat	Environmental Resources Coordinator, GWA
Gayle Lendabarker	Administrative Secretary, GWA
Christina Coyle	Finance Director, Village of Glen Ellyn

1. Call to Order at 8:05 a.m.
2. Roll Call: President Giagnorio, President McGinley, Trustee Christiansen, Mr. Niehaus, Mr. Franz, Mr. Goldsmith, and Mr. Hansen answered "Present". Trustee Ware was excused.
3. Pledge of Allegiance
4. Award Recognition –

The President of the Central States Water Environmental Association (CSWEA), Mark Eddington, Executive Director of the Kishwaukee Water Reclamation District, will be presenting the CSWEA 2020 Operations Award to Jason Neighbors, Operator 1 at GWA, and the 2020 Water Stewardship Award to Matt Streicher. Since the usual awards ceremony was not allowed to take place this year, CSWEA would like to formally recognize the award winners at their respective public meetings.

EOC Meeting/November 2020
Minutes

Mr. Streicher requested that this item be removed from the agenda. Recognition will be held at the January 2021 EOC Meeting.

5. Public Comment
6. Consent Agenda - The following items are considered to be routine by the Executive Oversight Committee and will be approved with a single vote in the form listed below:

Motion the EOC to approve the following items including Payroll and Vouchers for part of the month of October 2020 \$770,403.50. (Trustee Christiansen).

Mr. Franz motioned and Mr. Goldsmith seconded the MOTION that the following items, on the Consent Agenda be approved. President Giagnorio, President McGinley, Trustee Christiansen, Mr. Niehaus, Mr. Franz, Mr. Goldsmith and Mr. Hansen responded "Aye" during a roll vote. The motion carried.

- 6.1 Executive Oversight Committee Meeting Minutes:
 - o October 8, 2020 EOC Meeting
 - 6.2 Vouchers previously reviewed by Trustee Christiansen
 - o October 2020
7. Facility Improvement Project Deductive Change Order

After negotiating with the General Contractor on how to resolve the issue of potential liquidated damages, the Authority recommends that the EOC motion the authorization to approve Change Order Number 6 to reduce the Facility Improvement Construction Contract by \$68,663, lowering it from \$17,701,258.83 to \$17,632,595.83. A more detailed explanation and breakdown can be found in the memo within the agenda packet.

Mr. Streicher indicated that since the Executive Session meeting the previous month, an additional \$5,000 change order had been presented by Boller, that would have lessened the amount of the deductive change order. Mr. Streicher stated that after discussion, Boller agreed to absorb the \$5,000 cost, leaving the final amount of the deductive change order at \$68,663.

Mr. Streicher reminded the EOC Committee, that the decision to approve this change order, means GWA will not incur any costs associated with litigation that could have been drawn out for several years and may not have resulted in a positive outcome for GWA. Mr. Streicher also added that litigation does not provide a positive reflection on Boller Construction, nor GWA in the eyes of contractors for future projects.

Mr. Niehaus made the motion and Mr. Franz seconded to approve Change Order Number 6 to reduce the Facility Improvement Construction Contract by \$68,663, thereby lowering Boller Construction's contract price from \$17,701,258.83 to \$17,632,595.83. President Giagnorio, President McGinley, Trustee Christiansen, Mr. Niehaus, Mr. Franz, Mr. Goldsmith and Mr. Hansen responded "Aye" during a roll vote. The motion carried.

8. Facility Improvement Project Construction Engineering Amendment Number 2

Due to the project construction extending past the expected completion date, the budget amount for construction engineering services had become depleted, and an amendment is needed in order to finish out the items in the original scope; including substantial and final completion items, loan closeout, and record drawings of as-built conditions. The deductive change order to the construction contract discussed in item 6 of this agenda is intended to cover the costs of this engineering amendment.

The Authority recommends the EOC motion the authorization to approve amendment number 2 to the construction engineering contract with Black & Veatch, to increase the total contract amount by \$58,663, bringing the total amount from \$1,030,943 to \$1,089,606. These funds would come out of the 40-580180 budget, and per contract language in the FIP construction contract, the funds are being recovered from the contractor via a deductive change order.

Mr. Romza indicated that since Boller did not meet the completion date of November 19th, this amendment will fund Black & Veatch's continued services for the FIP project until the project is completed. Mr. Romza indicated that these costs are part of the deductive change order approved in Agenda Item Number 7.

Mr. Goldsmith made the motion and Mr. Niehaus seconded to approve Amendment Number 2 of Black and Veatch's construction engineering contract increasing the contract amount by \$58,663 thereby increasing the contract amount from \$1,030,943 to \$1,089,606. President Giagnorio, President McGinley, Trustee Christiansen, Mr. Niehaus, Mr. Franz, Mr. Goldsmith and Mr. Hansen responded "Aye" during a roll vote. The motion carried.

9. Biosolids Dewatering Improvement Notice of Intent to Award Construction Contract

The Authority advertised the Biosolids Dewatering Improvements Project in accordance with local, state, and federal guidelines on September 11th, 2020. The Authority received bids until 10:00 a.m. on Tuesday, October 27th, 2020. Four bids were received for the project and were immediately opened and read aloud publicly. The following is a tabulation of the bids received:

<u>Company</u>	<u>Base Bid Amount</u>	<u>Percent Above Low Bid</u>
<i>Engineer's Opinion of Probable Cost</i>	\$ 2,080,025.00	-
Independent Mechanical Industries, Inc.	\$ 2,085,000.00	-
Joseph J. Henderson & Son, Inc.	\$ 2,098,000.00	0.60%
Manusos General Contracting, Inc.	\$ 2,214,000.00	6.20%
IHC Construction Companies, LLC.	\$ 2,290,000.00	9.80%

Independent Mechanical Industries, Inc. (IMI) of Elk Grove Village, Illinois was the apparent low bidder with a base bid amount of \$2,085,000.

The original budgeted amount for the project and items included in the scope was \$1,895,000, not including engineering fees. However, coupled with lower than budgeted engineering fees for both the design and proposed construction engineering phase, total budget amount for the project comes in only \$134,100 higher than what was budgeted for over the course of CY2020-CY2021. The reason for the slightly higher than budgeted cost is due to some additional improvements included

while in design. The additional scope items consist of improvements to the storage and conveyance system for high strength waste, which would allow for better utilization of existing storage, better tracking of materials received, and several other improvements. These improvements would allow the possibility of more revenue, less overhead, and less risk of any future digester upsets. This work was not originally included in the scope when budgeted, however, due to economy of scale it was in the Authority's best interest to receive pricing on the work. Staff would rather not sacrifice a portion of the work that has been designed over the past year, but if directed, staff will find a way to value engineer a reduction of the scope after award has been made. The additional work was bid as an alternate, and came in at \$120,000.

This project will be paid for using an already approved low interest IEPA State Revolving Fund Loan, and will be paid back over 20 years at an interest rate of 1.39% starting six months after substantial completion of the project. Therefore, the roughly 3% higher than budgeted amount has very little impact on the capital budget over the course of the loan repayment.

The TAC agrees with the Authority's recommendation to the EOC to motion to authorize the approval of the Notice of Intent to Award the 2020 Biosolids Dewatering Improvements Construction Contract to Independent Mechanical Industries, Inc. for \$2,085,000.00.

Mr. Romza stated that in late October, a bid opening for the project was held with four (4) responsible bidders submitting bids that were within 10% of each other. Mr. Romza indicated that the lowest bid was approximately \$5,000 above the Engineer's estimates of \$2,080,000; and while the original budgeted amount for the project was \$1,895,000, Mr. Romza advised that during the design phase, GWA staff requested the addition of several improvements to the high strength waste receiving station, as this was an existing structure that was not designed to do the work it is doing. Mr. Romza explained that the modifications will increase revenue prospects, by reducing the amount of time staff has to spend locking and unlocking the receiving station for deliveries and provide better feed controls to the digester, reducing the risk of a digester upset. Mr. Romza advised that these modifications added approximately \$120,000 to the cost of the project and, as this project will be funded through and IEPA SRF loan, the cost is minimal when spread out over the 20-year length of the loan.

Mr. Romza stated that the TAC Committee had reviewed the proposals and was in agreement with making the recommendation to seek approval from EOC Committee for awarding the contract.

Mr. Niehaus made the motion and Trustee Christiansen seconded to authorize the approval of the Notice of Intent to Award the 2020 Biosolids Dewatering Improvements Construction Contract to Independent Mechanical Industries, Inc. for \$2,085,000.00. President Giagnorio, President McGinley, Trustee Christiansen, Mr. Niehaus, Mr. Franz, Mr. Goldsmith and Mr. Hansen responded "Aye" during a roll vote. The motion carried.

10. Biosolids Dewatering Improvement Engineering Amendment #1 for Construction Phase

After completing a successful design and bid of the Biosolids Dewatering Improvements Project, an amendment to perform Construction Engineering Services was requested from Trotter & Associates, Inc (TAI). Due to the more than satisfactory performance by TAI, and their familiarity with the project, the Authority is proposing to waive the RFP process, as allowed by the professional services' standard procedures, and utilize TAI for construction engineering services. After receiving a proposed amendment, the Authority negotiated the scope to allow for some

EOC Meeting/November 2020
Minutes

savings since the Authority has the capability to perform some in-house construction engineering services. The TAC agreed and also recommended this approach.

After negotiations, the amendment is proposing an additional \$104,400 (5% of construction cost) to perform part-time construction engineering services, which is a reduction from the original \$135,900 for full-time services. However, the amendment also proposes to deduct \$202,600 from the original contract. The purpose of the deduction is to remove the design of a thermal hydrolysis system from the scope after it was determined there was not a reasonable return on investment by including that item. Therefore, the overall contract amount is actually being reduced \$98,200, lowering it from \$472,300 to \$374,100.

The Authority therefore recommends the EOC motion to authorize approving amendment number 1 with Trotter & Associates for the Biosolids Dewatering Improvements Construction Engineering Services, reducing the contract by \$98,200, bringing the authorized amount to \$374,100. The remaining funds on the contract are equal to the \$104,400 required for the construction engineering, and this amount will be taken out of the designated amount in CY2021 Approved Budget, Fund 40 Capital, which has a \$100,000 budget number once formally approved.

Mr. Romza explained that as a result of negotiations with Trotter & Associates on their proposal for construction oversight services for the Biosolids Dewatering Improvement project, by GWA doing some of the construction oversight work in house, the overall scope for Trotter & Associates work was lowered reducing GWA's overall costs. Due to part of the original scope being removed from the project though, although this amendment is adding in construction services, the contract will actually see a reduction in the amount of \$98,200.

Mr. Niehaus made the motion and Mr. Franz seconded to approve Amendment Number 1 of Trotter and Associates construction engineering contract decreasing the contract amount by \$98,200 thereby decreasing the contract amount from \$472,300 to \$374,100. President Giagnorio, President McGinley, Trustee Christiansen, Mr. Niehaus, Mr. Franz, Mr. Goldsmith and Mr. Hansen responded "Aye" during a roll vote. The motion carried.

11. Request for Authorization to Approve Agreement for Programing Logic Controller (PLC) Installation

Since the inception of the Supervisory Control and Data Acquisition System (SCADA) at the Authority in the late nineties, we have utilized Allen Bradley Programmable Logic Controllers (PLC's) to automate, control, and monitor the numerous process control aspects of the treatment facility. These PLC's are approximately 20 years old, are at end of life, and discontinued by the manufacturer. Procurement of replacement PLC components due to failure, has become increasingly difficult to obtain and are very costly if they can be had. Based on the above stated needs, we are proposing upgrading our PLC and Communications System at the Bemis Road Facility at this time.

The Authority is recommending moving forward with this PLC Replacement Project with Concentric Integration due to their unique qualifications. They are the only firm the Authority is aware of that has the complete in-house capabilities to tackle the myriad of technical disciplines required for a project with this scope; IT, instrumentation, PLC, SCADA, Security, etc. They also are in progress/have completed similar installations for Downers Grove Sanitary District and Northwest Joint Action Water Agency, and others local to the Authority. In 2016, the Authority

undertook a similar project to replace our Remote Sites PLC's and Leased-Line communication. Concentric Integration was selected to perform the replacement project, which they successfully accomplished.

A proposal in the amount of \$216,360 was received from Concentric Integration to perform the hardware replacement, programming, and provide documentation/As-Builts etc. The Authority recommends the EOC motion to approve the authorization to enter into an agreement with Concentric as a professional service to install the PLCs for **\$216,360, contingent upon the approval of the CY21 Budget**. The CY21 Budget 40-580180 will be appropriately designated for such funds once approved.

Mr. Streicher explained that earlier in the year, the EOC Committee had approved the purchase of replacement PLC equipment, and was advised at that time, that an approval request for installation services to be performed by an outside provider, would be forthcoming, which would be allocated to the CY2021 Budget, once approved by the GWA Full Board at the Annual meeting that evening. Mr. Streicher stated that while invoicing will be held until after the start of 2021, approving the contract now will give the contractor plenty of lead time to begin planning and be ready at the start at the first of the year to move forward with the installations.

Mr. Goldsmith made the motion and Mr. Niehaus seconded to approve the perform hardware replacement, programming and provide documentation/As-Builts etc., from Concentric Integration to install the PLC's in the amount of \$216,360, and will be charged to 40-580180, contingent upon the approval of the CY2. President Giagnorio, President McGinley, Trustee Christiansen, Mr. Niehaus, Mr. Franz, Mr. Goldsmith and Mr. Hansen responded "Aye" during a roll vote. The motion carried.

12. Discussion

12.1 Capital Improvement Projects Update

Facility Improvement Project:

Mr. Romza provided the following updates on the project:

- a lot of work has been getting done and all of the pumps are running and most of the electrical items are finished finally;

- GWA staff completed a preliminary punch list to keep Boller moving forward, which is being added to as time goes on; however, Boller is really making a dent in the list now and hopes they will be completed sometime in December.

- the UV drain line work is complete with Boller working on the abandoning the old line that they broke.

Generally, good news!

Medium Voltage Electric Grid Update:

Mr. Romza provided the following status:

EOC Meeting/November 2020
Minutes

- Pre-construction has gone well. GWA staff likes this contractor and the ability to communicate well.

- Digging to begin today.

Mr. Franz asked what the project time frame was. Mr. Romza indicated that the digging, installing of conduit and encasing in concrete will be completed within the next month or two and then over most of 2021, the contractor will begin replacing transformers for each and has a projected completion around September.

Biosolids Dewatering Improvement Project:

Mr. Romza provided the following status:

- Bid opening took place – IMI was lowest bidder at a good

Mr. Streicher explained that with the approval of the notice of intent to award that was previously approved, will be submitted to the with the final loan application to the IEPA for the SRF funding approval and do not anticipate any type of response from the IEPA for approximately 60-90 days, which means there will not be any further movements on the project until the IEPA approves everything.

Mr. Franz asked if, other than the ordinances approved by the Village Boards of both Villages, was needed from either of the Villages. Mr. Streicher advised that GWA is able to finance the project up to about \$3,000,000, which is higher than the winning bid submitted for the project, and while engineering fees for the project could be rolled into the loan, GWA had budgeted funds to cover engineering costs, and will discuss with Christina Coyle if the plan to pay the engineering in this manner is the best approach.

RE Hours:

Mr. Romza indicated hours listed are solely time he has spent and do not reflect the many additional hours spent by GWA's Superintendents overseeing various contractors.

Mr. Romza highlighted that the increase in the number of hours spent on the FIP project, is not unusual given the amount of work being done to complete punch list items.

13. Other Business
 - 13.1 Technical Advisory Committee Updates
 - 13.2 Pending Agenda Items
 - 13.1 2021 EOC Meeting Schedule

14. **Next EOC Meeting** – The next regularly scheduled EOC Meeting is set for **Thursday, January 14, 2021 at 8:00 a.m. via Zoom.**

EOC Meeting/November 2020
Minutes

Mr. Streicher advised that due to the fact that the November EOC Committee meeting was held later in the month, there are no pending agenda items that warrant a December EOC Committee; however, Mr. Streicher did advise that a January 2021 meeting will be needed to approve multiple annual contracts in need of renewals.

Mr. Franz made the motion to adjourn the October 8, 2020 EOC Committee and move to Executive Session for the purpose of discussing probable litigation without returning to Open Session, and Trustee Christiansen seconded the MOTION. President Giagnorio, President McGinley, Trustee Christiansen, Mr. Franz, Mr. Goldsmith and Mr. Hansen responded “Aye” during a roll call. The motion carried. The meeting adjourned at 8:25 a.m.

Submitted by:

Gayle A. Lendabarker
GWA Administrative Secretary

**GLENBARD WASTEWATER AUTHORITY
APPROVAL OF VOUCHERS
For the meeting in January 2021**

<u>EXPENDITURES:</u>	<u>Check Date</u>	<u>Paid Amount</u>		
Accounts Payable Warrant 1120-1	11/15/2020	\$ 205,887.98		
Accounts Payable Warrant 1120-2	11/30/2020	\$ 252,921.13		
Accounts Payable Warrant 1220-1	12/15/2020	\$ 120,699.04		
Accounts Payable Warrant 1220-2	12/30/2020	\$ 250,436.46		
		<u>\$ 829,944.61</u>	Warrant Total	<u>\$ 829,944.61</u>

<u>PAYROLL EXPENDITURES:</u>	<u>November 6, 2020</u>	<u>November 20, 2020</u>	<u>December 4, 2021</u>	<u>December 18, 2020</u>	<u>December 31, 2020</u>	
Net Employee Payroll Checks	<u>\$ 35,627.74</u>	<u>\$ 34,931.87</u>	<u>\$ 35,584.25</u>	<u>\$ 35,974.70</u>	<u>\$ 37,785.46</u>	
 <u>Employee & Employer Payroll Deductions:</u>						
Employee Deductions*	\$ 18,662.81	\$ 18,313.09	\$ 18,552.38	\$ 18,737.89	\$ 16,985.92	
IMRF - Employer contribution	\$ 4,566.69	\$ 4,466.46	\$ 4,542.52	\$ 4,599.65	\$ 4,861.20	
Social Security/Medicare Tax Withheld - Employer portion	\$ 3,922.17	\$ 3,857.51	\$ 3,910.41	\$ 3,969.78	\$ 4,189.99	
Total Payroll	<u>\$ 62,779.41</u>	<u>\$ 61,568.93</u>	<u>\$ 62,589.56</u>	<u>\$ 63,282.02</u>	<u>\$ 63,822.57</u>	<u>\$ 314,042.49</u>
				GRAND TOTAL		<u>\$ 1,143,987.10</u>

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
1234 NISSEN ENERGY INC										
205		11/09/2020		1120-1	2833	3,277.09	11/15/2020	DIR	PD	#7901901-CHP SERVICE & PA
1268 JP MORGAN CHASE NA										
LENG-161		11/06/2020		1120-2	2834	125.68	11/25/2020	DIR	PD	ACCO BRANDS - 2021 CALEND
LENG-162		11/06/2020		1120-2	2835	12.95	11/25/2020	DIR	PD	AMAZON - HANGING HOOKS FO
LENG-163		11/06/2020		1120-2	2836	85.00	11/25/2020	DIR	PD	SAM'S CLUB - ANNUAL MEMBE
LENG-164		11/06/2020		1120-2	2837	142.96	11/25/2020	DIR	PD	MICHAEL'S - CUSTOM FRAMIN
LENG-165		11/06/2020		1120-2	2838	68.00	11/25/2020	DIR	PD	CHICAGO TRIBUNE - QTRLY S
LENG-166		11/06/2020		1120-2	2839	58.85	11/25/2020	DIR	PD	AMAZON - MAINTENANCE TOOL
LENG-167		11/06/2020		1120-2	2840	89.00	11/25/2020	DIR	PD	AT&T - BACKUP INTERNET OC
LENG-168		11/06/2020		1120-2	2841	89.00	11/25/2020	DIR	PD	AT&T - BACKUP INTERNET NO
LENG-169		11/06/2020		1120-2	2842	40.00	11/25/2020	DIR	PD	ILLINOIS TOLLWAY - IPASS
LENG-170		11/06/2020		1120-2	2843	51.63	11/25/2020	DIR	PD	ROSENTHAL BROS. - NOTARY
STRM-44		11/06/2020		1120-2	2844	15.00	11/25/2020	DIR	PD	ILCMA.ORG - COVID/MENTAL
STRM-45		11/06/2020		1120-2	2845	12.74	11/25/2020	DIR	PD	ZOOM.US - WEB MEETING HOS
ROMT-12		11/06/2020		1120-2	2846	-24.00	11/25/2020	CRM	PD	ADS ENVIRONMENTAL - REFUN
ROMT-13		11/06/2020		1120-2	2847	15.00	11/25/2020	DIR	PD	ILCMA.ORG - COVID/MENTAL
FRER-53		11/06/2020		1120-2	2848	180.94	11/25/2020	DIR	PD	ANCHOR SCIENTIFIC - PARTS
293 VILLAGE OF GLEN ELLYN										
IFT-192		11/06/2020		1120-2	2849	13,927.34	11/25/2020	DIR	PD	MONTHLY IFT TRANSFER
1221 BOLLER CONSTRUCTION CO, INC										
PAYMENT 35	20170007	10/31/2020		1120-2	2850	137,894.00	11/25/2020	DIR	PD	FACILITY IMPROVEMENT PROJ
1234 NISSEN ENERGY INC										
210		11/27/2020		1220-1	2851	2,463.88	12/15/2020	DIR	PD	#7901901-FLOW METER CHP -
1268 JP MORGAN CHASE NA										
STRM-46		12/06/2020		1220-2	2852	225.00	12/30/2020	DIR	PD	AMER. ACAD. OF ENV. ENG.
STRM-47		12/06/2020		1220-2	2853	99.00	12/30/2020	DIR	PD	ASSOC OF BOARDS OF CERT.

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION	
STRM-48		12/06/2020		1220-2	2854	50.00	12/30/2020	DIR	PD	INST. FOR SUSTAINABLE INF	
STRM-49		12/06/2020		1220-2	2855	12.74	12/30/2020	DIR	PD	ZOOM - ONLINE MTG MEMBERS	
STRM-50		12/06/2020		1220-2	2856	40.00	12/30/2020	DIR	PD	CSWEA - ONLINE SEMINAR	
STRM-51		12/06/2020		1220-2	2857	15.00	12/30/2020	DIR	PD	CSWEA - ONLINE SEMINAR	
BRAJ-36		12/06/2020		1220-2	2858	193.50	12/30/2020	DIR	PD	DULUTH TRADING - UNIFORM	
FRER-54		12/06/2020		1220-2	2859	74.33	12/30/2020	DIR	PD	EBAY - ELECTRICAL PARTS	
FRER-55		12/06/2020		1220-2	2860	69.90	12/30/2020	DIR	PD	EBAY - ELECTRICAL PARTS	
ROMT-14		12/06/2020		1220-2	2861	15.00	12/30/2020	DIR	PD	CSWEA - EVENT REG.	
LENG-171		12/06/2020		1220-2	2862	154.38	12/30/2020	DIR	PD	KEURIG - COFFEE SUPPLIES	
LENG-172		12/06/2020		1220-2	2863	15.00	12/30/2020	DIR	PD	IWEA - SEMINAR REG. STAAT	
LENG-173		12/06/2020		1220-2	2864	20.00	12/30/2020	DIR	PD	CSWEA - SEMINAR REG. CHEJ	
LENG-174		12/06/2020		1220-2	2865	148.89	12/30/2020	DIR	PD	AMAZON - DRONE SPARE BATT	
LENG-175		12/06/2020		1220-2	2866	14.15	12/30/2020	DIR	PD	AMAZON - CLEANING SUPPLIE	
LENG-176		12/06/2020		1220-2	2867	30.00	12/30/2020	DIR	PD	IAWWA - SEMINAR REG. STAA	
LENG-177		12/06/2020		1220-2	2868	179.70	12/30/2020	DIR	PD	HAND DRYERS & MORE - FOOT	
LENG-178		12/06/2020		1220-2	2869	40.00	12/30/2020	DIR	PD	CSWEA - SEMINAR EG. - NEI	
LENG-179		12/06/2020		1220-2	2870	30.00	12/30/2020	DIR	PD	IWEA - SEMINAR REG - PETE	
LENG-180		12/06/2020		1220-2	2871	159.98	12/30/2020	DIR	PD	AMAZON - MAINT. HAND PUMP	
293 VILLAGE OF GLEN ELLYN											
IFT-193		12/18/2020		1220-2	2872	13,927.26	12/30/2020	DIR	PD	MONTHLY IFT TRANSFER	
1234 NISSEN ENERGY INC											
214		12/22/2020		1220-2	2873	70.00	12/29/2020	DIR	PD	#6307901901-ELECTRICAL CH	
881 AIRGAS, INC											
9106688541	20200004	11/07/2020		1120-1	959526	1,500.00	11/13/2020	INV	PD	VAPORIZERS/AIRGAS LEASE	
9500623518		10/31/2020		1120-1	959526	4,534.46	11/13/2020	INV	PD	#2024961-LIQUID OXYGEN OC	
9500627952		11/07/2020		1120-1	959526	5,102.14	11/13/2020	INV	PD	#2024961-LIQUID OXYGEN-	
9974786707		11/07/2020		1120-1	959526	68.73	11/13/2020	INV	PD	#2024961-CYLINDER RENTAL	
						11,205.33					
859 ANALYTICAL SOLUTION, INC											
I2005131		10/29/2020		1120-1	959527	590.00	11/13/2020	INV	PD	GAS TESTING SERVICESOCT 2	

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION	
1350 BROADWAY ELECTRIC, INC.											
PAY APP 1	20200016	10/31/2020			1120-1	959528	106,321.50	11/13/2020	INV	PD	ELECTRICAL POWER DISTRIBU
33 CALCO, LTD.											
AU55268		10/28/2020			1120-1	959529	169.00	11/13/2020	INV	PD	LAB CHEMICALS-OCT 2020
819 UNITED COMMUNICATIONS											
340642		11/15/2020			1120-1	959530	1,110.51	11/15/2020	INV	PD	#1209792-PHONE SERVICE OC
1218 COLLEY ELEVATOR CO.											
200190		08/01/2020			1120-1	959531	198.00	11/13/2020	INV	PD	#BE0945-ELEVATOR SVC - AU
203551		11/01/2020			1120-1	959531	198.00	11/13/2020	INV	PD	#BE0945-ELEVATOR SVC - NO
						396.00					
490 COMCAST CABLE COMMUNICATIONS, LLC											
22826		10/25/2020			1120-1	959532	240.87	11/13/2020	INV	PD	#8771200570017919-TV/INTE
1248 CONCENTRIC INTEGRATION											
216860		10/23/2020			1120-1	959533	116.53	11/13/2020	INV	PD	#200932.00-HP MAINT RENEW
1307 CONSERV FS INC											
65105786		10/27/2020			1120-1	959534	735.40	11/13/2020	INV	PD	#809450-MAINT LUBRICANTS
65105916		10/29/2020			1120-1	959534	1,610.40	11/13/2020	INV	PD	#809450-MAINT LUBRIANTS -
						2,345.80					
1138 CONSTELLATION ENERGY SERVICES INC											
3028497		10/26/2020			1120-1	959535	1,259.61	11/13/2020	INV	PD	#BG-11933-NATURAL GAS SVC
744 CORE & MAIN LP											
N228563		10/30/2020			1120-1	959536	2,205.00	11/13/2020	INV	PD	#77878-MAINT PARTS - OCT
1193 EVERGREEN LAWN CARE, INC.											
15693		10/31/2020			1120-1	959537	500.00	11/15/2020	INV	PD	LAWN SVC SUNNYBROOK PROPE
293 VILLAGE OF GLEN ELLYN											
22871		11/01/2020			1120-1	959538	1,613.13	11/15/2020	INV	PD	#610130-WATER SVC - SEPT
22872		11/01/2020			1120-1	959538	19.86	11/15/2020	INV	PD	#432720-WATER SVC AUG/SEP
						1,632.99					
297 W.W. GRAINGER, INC.											
9700156020		10/29/2020			1120-1	959539	24.72	11/15/2020	INV	PD	#801764762-ELECTRICAL SUP
9700156038		10/29/2020			1120-1	959539	53.04	11/13/2020	INV	PD	#801764762-ELECTRICAL SUP

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
9701865942		10/30/2020		1120-1	959539	132.60	11/15/2020	INV	PD	#801764762-ELECTRICAL SUP
9705879550		11/04/2020		1120-1	959539	10.00	11/15/2020	INV	PD	#801764762-ELECTRICAL SUP
9705879568		11/04/2020		1120-1	959539	958.86	11/15/2020	INV	PD	#801764762-ELECTRICAL PAR
9708322509		11/05/2020		1120-1	959539	585.77	11/15/2020	INV	PD	#801764762-MAINT PUMP PUR
9708901997		11/06/2020		1120-1	959539	137.60	11/15/2020	INV	PD	#801764762-ELECTRICAL TOO
743 GROOT, INC						1,902.59				
6244476		11/01/2020		1120-1	959540	386.51	11/15/2020	INV	PD	#310769434001-REFUSE SVC
1340 HAUSER IZZO PETRARCA, GLEASON & STILLMAN LLC										
26635		11/09/2020		1120-1	959541	621.00	11/15/2020	INV	PD	#G2700-LEGAL SVCS OCT 202
124 HOME DEPOT USA, INC										
5030969		10/29/2020		1120-1	959542	168.69	11/15/2020	INV	PD	#7114-ELECTRICAL SUPPLIES
1058 KONECRANES, INC.										
154385650		10/30/2020		1120-1	959543	1,047.00	11/15/2020	INV	PD	#1614040-ANNUAL CRANE CER
185 KONICA MINOLTA BUSINESS SOLUTIONS INC										
9007229851		10/25/2020		1120-1	959544	73.82	11/15/2020	INV	PD	#146316-COPIER USAGE SEP/
295 VILLAGE OF LOMBARD										
22873		11/03/2020		1120-1	959545	14.55	11/15/2020	INV	PD	#31774-001-WATER SVC - SE
22874		11/03/2020		1120-1	959545	66.87	11/15/2020	INV	PD	#30042-001-CSO WATER SVC
171 MCMASTER-CARR SUPPLY CO.						81.42				
47644575		10/23/2020		1120-1	959546	151.09	11/15/2020	INV	PD	#7735700-MAINT SUPPLIES -
47838137		10/28/2020		1120-1	959546	-71.89	11/15/2020	CRM	PD	#7735700-CREDIT FOR RETUR
47883325		10/28/2020		1120-1	959546	71.89	11/15/2020	INV	PD	#7735700-MAINT SUPPLIES -
48200885		11/03/2020		1120-1	959546	191.23	11/15/2020	INV	PD	#7735700-MAINT SUPPLIES -
48333419		11/05/2020		1120-1	959546	194.32	11/15/2020	INV	PD	#7735700-MAINT SUPPLIES -
1223 CAPITAL ONE NATIONAL ASSN						536.64				
317530220044771		10/28/2020		1120-1	959547	67.17	11/15/2020	INV	PD	#6004300499008602-MAINT S
199 NEUCO, INC.										
4649742		10/30/2020		1120-1	959548	115.15	11/15/2020	INV	PD	#GL016-ELECTRICAL PARTS -
1006 PHENOVA, INC.										
165015		10/22/2020		1120-1	959549	190.76	11/15/2020	INV	PD	#1500788-LAB SUPPLIES - O
226 PORTER PIPE AND SUPPLY CO										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
12130560-01		11/05/2020		1120-1	959550	64.00	11/15/2020	INV	PD	#1823-ELECTRICAL REPLACEM
12141757-00		11/10/2020		1120-1	959550	769.68	11/15/2020	INV	PD	#1823-MAINT PARTS - NOV 2
12141800-00		11/10/2020		1120-1	959550	134.21	11/15/2020	INV	PD	#1823-MAINT SUPPLIES - NO
412 NESTLE WATERS NORTH AMERICA						967.89				
10K8100616302		11/06/2020		1120-1	959551	152.84	11/15/2020	INV	PD	#8100616302-BOTTLED WATER
802 REGIONAL TRUCK EQUIPMENT CO										
55297	20200006	11/17/2020		1120-1	959552	16,375.00	11/17/2020	INV	PD	UTILITY BODY INSTALL 2020
1212 RJN GROUP, INC										
30500109	20200001	11/05/2020		1120-1	959553	9,649.00	11/15/2020	INV	PD	YR 2 FLOW MONITORING
30500110	20200015	11/05/2020		1120-1	959553	2,487.66	11/15/2020	INV	PD	HYDRAULIC MODEL
939 STAPLES CONTRACT & COMMERCIAL INC.						12,136.66				
3460809813		10/27/2020		1120-1	959554	58.74	11/15/2020	INV	PD	#DET1680518-OFFICE SUPPLI
3461534294		11/04/2020		1120-1	959554	61.09	11/15/2020	INV	PD	DET1680518-OFFICE SUPPLIE
3461534295		11/04/2020		1120-1	959554	21.16	11/15/2020	INV	PD	#DET1680518-OFFICE SUPPLI
738 SUBURBAN LABORATORIES, INC.						140.99				
181568		10/27/2020		1120-1	959555	1,118.00	10/30/2020	INV	PD	GWA PERMIT TESTING - SEP
1271 SYNAGRO-WWT										
17367		09/30/2020		1120-1	959556	17,024.00	10/30/2020	INV	PD	#3430-SLUDGE HAULING - SE
17959		10/31/2020		1120-1	959556	16,492.00	11/15/2020	INV	PD	#3430-SLUDGE HAULING - OC
271 TERRACE SUPPLY COMPANY						33,516.00				
1016910		10/31/2020		1120-1	959557	51.46	11/15/2020	INV	PD	#315850-WELDING GAS CYLIN
1240 TWIN OAKS LANDSCAPING, INC										
MR0801-0008	20200007	11/01/2020		1120-1	959558	3,485.00	11/15/2020	INV	PD	LANDSCAPING SERVICES
1344 VEGA BUILDING MAINTENANCE & SUPPLIES INC										
100837		11/03/2020		1120-1	959559	1,148.33	11/15/2020	INV	PD	OCTOBER JANITORIAL SVC -
988 VERIZON WIRELESS SERVICES LLC										
9866120054		11/01/2020		1120-1	959560	234.83	11/15/2020	INV	PD	#842065533-00001-CELL SVC
1207 1ST AYD CORPORATION										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
PSI412115		11/16/2020		1120-2	959561	365.45	11/25/2020	INV	PD	#6307901901-OPERATIONS CL
881 AIRGAS, INC										
9500628168		11/14/2020		1120-2	959562	4,196.69	11/25/2020	INV	PD	#2024961-LIQUID OXYGEN -
9500628360		11/21/2020		1120-2	959562	5,923.37	11/25/2020	INV	PD	#2024961-LIQUID OXYGEN NO
						10,120.06				
218 PATTEN INDUSTRIES, INC.										
P60C0234725		11/11/2020		1120-2	959563	309.95	11/25/2020	INV	PD	#1512901-MAINT LUBRICANTS
1339 ARBORWEAR, LLC										
SI-1009838		11/12/2020		1120-2	959564	1,572.78	11/25/2020	INV	PD	FALL/WINTER UNIFORMS - NO
1124 BLACK & VEATCH CORPORATION										
1333160	20160007	11/18/2020		1120-2	959565	12,484.00	11/25/2020	INV	PD	CONSTRUCTION OVERSIGHT FI
768 CINTAS FIRST AID & SAFETY										
8404889572		11/13/2020		1120-2	959566	312.28	11/25/2020	INV	PD	#10127979-FIRST AID SUPPL
1248 CONCENTRIC INTEGRATION										
217856		11/20/2020		1120-2	959567	413.26	11/25/2020	INV	PD	#200125.00-IT SUPPORT -NO
994 DIRECT ENERGY MARKETING, INC.										
203210043927256		11/16/2020		1120-2	959568	37,937.83	11/25/2020	INV	PD	#1152328-ELECTRICAL USAGE
297 W.W. GRAINGER, INC.										
9715048352		11/12/2020		1120-2	959569	106.75	11/25/2020	INV	PD	#801764762-JANITORIAL SUP
9715345311		11/12/2020		1120-2	959569	158.85	11/25/2020	INV	PD	#801764762-ELECTRICAL SUP
9718752216		11/16/2020		1120-2	959569	78.32	11/25/2020	INV	PD	#701764762-BUILDING CLEAN
9722398162		11/19/2020		1120-2	959569	2,071.89	11/25/2020	INV	PD	#801764762-CSE WINCH - NO
						2,415.81				
119 HACH COMPANY										
12171332		10/21/2020		1120-2	959570	212.82	11/25/2020	INV	PD	#71607-LAB SUPPLIES - NOV
12200905		11/12/2020		1120-2	959570	347.10	11/25/2020	INV	PD	#71607-LAB SUPPLIES - NOV
						559.92				
841 ILLINOIS SECRETARY OF STATE										
1FDRF3G60LEE47397		11/24/2020		1120-2	959571	158.00	11/25/2020	INV	PD	1FDRF3G60LEE47397 GWA #60
787 JWC ENVIRONMENTAL LLC										
104307		11/13/2020		1120-2	959572	472.39	11/25/2020	INV	PD	#5033256-ELECTRICAL PARTS
157 LEN'S ACE HARDWARE, INC.										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
97394-3		11/09/2020		1120-2	959573	19.18	11/25/2020	INV	PD	#331050-OPERATIONS SUPPLI
	199 NEUCO, INC.									
4681018		11/12/2020		1120-2	959574	402.70	11/25/2020	INV	PD	#GL016-ELECTRICAL PARTS -
	209 NCL OF WISCONSIN INC									
446994		11/13/2020		1120-2	959575	697.30	11/25/2020	INV	PD	#17348-LAB SUPPLIES - NOV
	224 POLYDYNE INC									
1496224		11/12/2020		1120-2	959576	10,396.00	11/25/2020	INV	PD	#103379-OPERATIONS CHEMIC
	464 STRAND ASSOCIATES, INC.									
166125	20180005	11/13/2020		1120-2	959577	19,426.19	11/25/2020	INV	PD	ELECTRICAL DESIGN, ENG SV
	1190 VIKING CHEMICAL COMPANY									
102574		11/13/2020		1120-2	959578	1,572.54	11/25/2020	INV	PD	#10580-OPERATIONS UV CLEN
	491 VWR INTERNATIONAL, INC.									
8802810538		11/05/2020		1120-2	959579	360.15	11/25/2020	INV	PD	#80020526-LAB SUPPLIES -
	309 WILKENS-ANDERSON CO.									
S1192945.001		11/11/2020		1120-2	959580	141.25	11/25/2020	INV	PD	#3374-LAB SUPPLIES - NOV
	881 AIRGAS, INC									
9107544229	20200004	11/30/2020		1220-1	959581	1,500.00	12/15/2020	INV	PD	VAPORIZERS/AIRGAS LEASE
9500628540		11/28/2020		1220-1	959581	4,719.58	12/15/2020	INV	PD	#2024961-LIQUID OXYGEN-NO
9500632941		12/05/2020		1220-1	959581	10,522.17	12/15/2020	INV	PD	#2024961-LIQUID OXYGEN -N
9500633178		12/12/2020		1220-1	959581	2,520.48	12/15/2020	INV	PD	#2024961-LIQUID OXYGEN -
9975467825		12/05/2020		1220-1	959581	66.94	12/15/2020	INV	PD	#2024961-CALIBRATING GAS
						19,329.17				
	859 ANALYTICAL SOLUTION, INC									
I2005140		11/27/2020		1220-1	959582	890.00	12/15/2020	INV	PD	CHP GAS TESTING - NOV 202
	1339 ARBORWEAR, LLC									
SI-1015936		12/09/2020		1220-1	959583	166.98	12/15/2020	INV	PD	BACKORDERED UNIFORM ITEMS
	1351 ATLAS COPCO COMPRESSORS LLC									
1120110048		11/20/2020		1220-1	959584	490.84	12/15/2020	INV	PD	#119281-MAINT COMPRESSOR
1120111866		11/25/2020		1220-1	959584	358.10	12/15/2020	INV	PD	#119281-MAINT COMPRESSOR
						848.94				
	1352 BIO-ONE CHICAGO									

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION	
20201003		10/03/2020		1220-1	959585	1,025.00	12/15/2020	INV	PD	GWA COVID SANITIZING - OC	
20201031		10/31/2020		1220-1	959585	1,025.00	12/15/2020	INV	PD	GWA COVID SANITIZING - OC	
20202507		07/25/2020		1220-1	959585	1,025.00	12/15/2020	INV	PD	GWA COVID SANITIZING - J	
20202806		06/28/2020		1220-1	959585	1,025.00	12/15/2020	INV	PD	GWA COVID SANITIZING - JU	
20202905		05/29/2020		1220-1	959585	1,025.00	12/15/2020	INV	PD	GWA COVID SANITIZING - MA	
2020919		09/19/2020		1220-1	959585	1,025.00	12/15/2020	INV	PD	#GWA COVID SANITIZING - A	
						6,150.00					
819 UNITED COMMUNICATIONS											
351401		12/15/2020		1220-1	959586	1,114.48	12/15/2020	INV	PD	#1209792-PHONE SVC - DEC/	
47 CINTAS CORPORATION #769											
4068824677		11/30/2020		1220-1	959587	169.90	12/15/2020	INV	PD	#14944758-MAINT SHOP TOWE	
768 CINTAS FIRST AID & SAFETY											
8404928498		12/11/2020		1220-1	959588	288.97	12/15/2020	INV	PD	#10127979-FIRST AID SUPPL	
1218 COLLEY ELEVATOR CO.											
204572		12/01/2020		1220-1	959589	198.00	12/15/2020	INV	PD	#BE0945-ELEVATOR SVC - DE	
490 COMCAST CABLE COMMUNICATIONS, LLC											
22934		11/25/2020		1220-1	959590	240.87	12/15/2020	INV	PD	#8771200570017919-INTERNE	
1248 CONCENTRIC INTEGRATION											
216861		10/23/2020		1220-1	959591	728.32	12/15/2020	INV	PD	#200932.00-GE SOFTWARE LI	
1341 CROWTHER ROOFING & SHEET METAL, INC.											
PAYMENT 2	20200011	10/31/2020		1220-1	959592	52,100.00	12/15/2020	INV	PD	2020 ROOFING CONTRACT	
86 EESCO, A DIVISION OF WESCO DISTRIBUTION INC											
120289		11/23/2020		1220-1	959593	1,270.00	12/15/2020	INV	PD	SERVICE CONTRACT DEC 2020	
1193 EVERGREEN LAWN CARE, INC.											
15749		11/21/2020		1220-1	959594	781.00	12/15/2020	INV	PD	SUNNYBROOK PROPERTY LAWN	
1348 GLEN ELLYN POLICE DEPARTMENT											
3705		12/04/2020		1220-1	959595	50.00	12/15/2020	INV	PD	#9289-FALSE ALARM CALL OU	
293 VILLAGE OF GLEN ELLYN											
22983		12/01/2020		1220-1	959596	1,805.77	12/15/2020	INV	PD	#610130-WATER SVC -OCT 20	
22984		12/01/2020		1220-1	959596	19.86	12/15/2020	INV	PD	#432720-WATER SVC - SEP/O	

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
297 W.W. GRAINGER, INC.						1,825.63				
9727126212		11/24/2020		1220-1	959597	310.46	12/15/2020	INV	PD	#801764762-CSE CHAIR EQUI
9729166430		11/25/2020		1220-1	959597	691.31	12/15/2020	INV	PD	#801764762-ELECTRICAL TRU
9731764628		12/01/2020		1220-1	959597	15.85	12/15/2020	INV	PD	#801764762-ELECTRICAL SUP
9735682818		12/03/2020		1220-1	959597	77.59	12/15/2020	INV	PD	#801764762-MAINT TOOL - D
9738227611		12/07/2020		1220-1	959597	252.46	12/15/2020	INV	PD	#801764762-ELECT NEW TRUC
9739452234		12/07/2020		1220-1	959597	295.70	12/15/2020	INV	PD	#801764762-ELECT NEW TRUC
9741400973		12/09/2020		1220-1	959597	-190.06	12/09/2020	CRM	PD	#801764762-CREDIT FOR RET
9745120247		12/11/2020		1220-1	959597	293.52	12/15/2020	INV	PD	#801764762-MAINT TOOLS -
						1,746.83				
743 GROOT, INC										
6345609		12/01/2020		1220-1	959598	344.51	12/15/2020	INV	PD	#310769434001-REFUSE SVC
1340 HAUSER IZZO PETRARCA, GLEASON & STILLMAN LLC										
26790		12/07/2020		1220-1	959599	483.00	12/15/2020	INV	PD	#G2700-0-LEGAL SVCS-GENER
26791		12/07/2020		1220-1	959599	552.00	12/15/2020	INV	PD	#G2700-01 LEGAL SVCS - FI
						1,035.00				
985 HOLSTEINS GARAGE										
1486		11/30/2020		1220-1	959600	105.00	12/15/2020	INV	PD	GWA VEHICLE SAFETY LANE I
124 HOME DEPOT USA, INC										
11430		12/03/2020		1220-1	959601	144.86	12/15/2020	INV	PD	#7114-ELECT TRUCK TOOK OR
3425512		11/20/2020		1220-1	959601	113.68	12/15/2020	INV	PD	#7114-PLANT SIGNAGE - NOV
4514402		11/19/2020		1220-1	959601	34.40	12/15/2020	INV	PD	#7114-EQUIPMETN SIGNAGE -
9033164		11/17/2020		1220-1	959601	63.96	12/15/2020	INV	PD	#7114-MAINT SUPPLIES - NO
						356.90				
1147 ILLINOIS AMERICAN WATER COMPANY										
22956		11/23/2020		1220-1	959602	132.93	12/15/2020	INV	PD	#1025220008432566-WATER S
185 KONICA MINOLTA BUSINESS SOLUTIONS INC										
9007312275		11/25/2020		1220-1	959603	102.72	12/15/2020	INV	PD	#146316-COPIER USAGE OCT/
434 LAI, LTD.										
20-17873		12/07/2020		1220-1	959604	3,471.91	12/15/2020	INV	PD	#20-2215-GAS SENSOR -NOV
295 VILLAGE OF LOMBARD										
22986		12/03/2020		1220-1	959605	14.55	12/15/2020	INV	PD	#31774-001-WATER SVC - OC
22987		12/03/2020		1220-1	959605	197.67	12/15/2020	INV	PD	#30042-001-CSO WATER SVC
						212.22				
1223 CAPITAL ONE NATIONAL ASSN										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
317532920782135		11/24/2020		1220-1	959606	17.96	12/15/2020	INV	PD	#6004300499008602-FACE MA
	1211 GMC METALS, INC.									
1019934		11/23/2020		1220-1	959607	153.00	12/15/2020	INV	PD	GWA MAINT METAL STOCK - N
	178 MICHAEL'S UNIFORM COMPANY, INC.									
93564		12/03/2020		1220-1	959608	863.45	12/15/2020	INV	PD	GWA FALL/WINTER UNIFORMS
93592		12/09/2020		1220-1	959608	566.43	12/15/2020	INV	PD	GWA FALL/WINTER UNIFORMS
	1142 GENUINE PARTS CO-NAPA					1,429.88				
0701-568628		09/16/2020		1220-1	959609	71.65	12/15/2020	INV	PD	#13643-OPERATIONS CLEANIN
0701-578574		12/07/2020		1220-1	959609	97.47	12/15/2020	INV	PD	#13643-ELECT TRUCK FLOOR
	199 NEUCO, INC.					169.12				
4726169		12/03/2020		1220-1	959610	558.70	12/15/2020	INV	PD	#GL016-ELECTRICAL SUPPLIE
	226 PORTER PIPE AND SUPPLY CO									
12146806-00		11/23/2020		1220-1	959611	178.73	12/15/2020	INV	PD	#1823-ELECTRICAL PART - N
	952 PROGRAM ONE PROFESSIONAL BUILDING SERVICES INC.									
137643		11/23/2020		1220-1	959612	221.00	12/15/2020	INV	PD	#8280-223488-WINDOW CLEAN
	1212 RJN GROUP, INC									
30500111	20200001	12/02/2020		1220-1	959613	9,649.00	12/15/2020	INV	PD	YR 2 FLOW MONITORING
	252 SCHANER'S WASTEWATER PRODUCTS INC.									
6456		11/11/2020		1220-1	959614	5,224.42	12/15/2020	INV	PD	#OPEATIONS CHEMICALS - NO
	939 STAPLES CONTRACT & COMMERCIAL INC.									
3463929302		12/01/2020		1220-1	959615	99.97	12/15/2020	INV	PD	DET1680518-OFFICE SUPPLIE
3463929303		12/01/2020		1220-1	959615	69.99	12/15/2020	INV	PD	SET1680518-COPIER PAPER -
3463929304		12/03/2020		1220-1	959615	199.99	12/15/2020	INV	PD	DET1680518-OFFICE CHAIR
3464424325		12/07/2020		1220-1	959615	384.54	12/15/2020	INV	PD	#DET1680518-OFFICE/LUNCHR
	738 SUBURBAN LABORATORIES, INC.					754.49				
182841		11/30/2020		1220-1	959616	1,158.00	12/15/2020	INV	PD	LAB SERVICES - OCT 2020
	271 TERRACE SUPPLY COMPANY									
01017876		11/30/2020		1220-1	959617	49.80	12/15/2020	INV	PD	#315850-WELDING CYLINDER

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
889 ULINE INC										
127141691		11/25/2020		1220-1	959618	419.61	12/15/2020	INV	PD	#19483512-ELECTRIC NEW TR
1344 VEGA BUILDING MAINTENANCE & SUPPLIES INC										
100843		12/01/2020		1220-1	959619	2,725.00	12/15/2020	INV	PD	CARPET & TILE CLEANING -
100844		12/01/2020		1220-1	959619	1,148.00	12/15/2020	INV	PD	JANITORIAL SVCS - NOV 202
						3,873.00				
988 VERIZON WIRELESS SERVICES LLC										
9867298890		11/18/2020		1220-1	959620	482.60	12/15/2020	INV	PD	#687026363-00001-CELL SV
9868227430		12/01/2020		1220-1	959620	235.57	12/15/2020	INV	PD	#842065533-00001-REMOTE S
						718.17				
964 AIR SERVICES COMPANY										
429257		12/22/2020		1220-2	959621	490.71	12/29/2020	INV	PD	#229562-MAINT SUPPLIES -
881 AIRGAS, INC										
9500633377		12/19/2020		1220-2	959622	6,146.97	12/29/2020	INV	PD	#2024961-LIQUID OXYGEN DE
9500633566		12/26/2020		1220-2	959622	4,523.10	12/29/2020	INV	PD	#2024961-LIQUID OXYGEN -
						10,670.07				
1294 ASHLEY STAAT										
23022		12/09/2020		1220-2	959623	800.00	12/29/2020	INV	PD	STAAT-TUITION REIMBURSEME
1124 BLACK & VEATCH CORPORATION										
1335843	20160007	12/22/2020		1220-2	959624	9,371.25	12/29/2020	INV	PD	CONSTRUCTION OVERSIGHT FI
33 CALCO, LTD.										
AU56095		12/22/2020		1220-2	959625	143.00	12/29/2020	INV	PD	#8061-LAB WATER CHEMICALS
1100 CARLSON PAINT, GLASS & ART STORES, INC.										
G155081		12/22/2020		1220-2	959626	192.76	12/29/2020	INV	PD	ELECTRICAL SCREENS - DEC
G155205		12/22/2020		1220-2	959626	429.68	12/29/2020	INV	PD	ELECTRICAL SCREENS - DEC
						622.44				
37 CDW GOVERNMENT, INC.										
5775859		12/21/2020		1220-2	959627	81.49	12/29/2020	INV	PD	#5775859-ELECTRICAL PARTS
1248 CONCENTRIC INTEGRATION										
218750		12/18/2020		1220-2	959628	736.25	12/29/2020	INV	PD	PROJ #200125.00-IT CONSUL
744 CORE & MAIN LP										
N479875		12/18/2020		1220-2	959629	2,205.00	12/29/2020	INV	PD	#77878-MAINT SPARE PARTS

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION
994 DIRECT ENERGY MARKETING, INC.										
203510044207439		12/16/2020		1220-2	959630	39,761.79	12/29/2020	INV	PD	#1152328-ELECTRICAL USAGE
74 DREISILKER ELECTRIC MOTORS INC										
I171615		12/17/2020		1220-2	959631	119.24	12/29/2020	INV	PD	#294445-ELECTRICAL PARTS
297 W.W. GRAINGER, INC.										
9748687937		12/16/2020		1220-2	959632	127.14	12/29/2020	INV	PD	#801764762-MAINT PARTS -
9748687945		12/16/2020		1220-2	959632	706.41	12/29/2020	INV	PD	#801764762-ELECTRICAL SUP
9749263076		12/16/2020		1220-2	959632	132.60	12/29/2020	INV	PD	#801764762-ELECTRICAL FIL
9750920572		12/17/2020		1220-2	959632	1,810.16	12/29/2020	INV	PD	#801764762-ELECTRICAL SUP
						2,776.31				
157 LEN'S ACE HARDWARE, INC.										
97866-3		12/14/2020		1220-2	959633	20.97	12/29/2020	INV	PD	#331050-TOOLS FOR CSO-DEC
97875		12/15/2020		1220-2	959633	21.56	12/29/2020	INV	PD	#331050-OPERATIONS SUPPLI
						42.53				
1333 LOGSDON STATIONERS, INC										
1094248-001		12/11/2020		1220-2	959634	83.94	12/29/2020	INV	PD	#135872-01-SANITIZNG SUPP
171 MCMASTER-CARR SUPPLY CO.										
50126365		12/11/2020		1220-2	959635	76.58	12/29/2020	INV	PD	#7735700-MAINT TOOLS - DE
188 MOTION INDUSTRIES INC										
IL10-700092		12/15/2020		1220-2	959636	121.09	12/29/2020	INV	PD	#80514201-MAINT PARTS - D
IL10-700112		12/16/2020		1220-2	959636	1,247.57	12/29/2020	INV	PD	#80514201-MAINT PARTS - D
IL10-700209		12/17/2020		1220-2	959636	904.30	12/29/2020	INV	PD	#80514201-MAINT PARTS - D
						2,272.96				
199 NEUCO, INC.										
4758270		12/15/2020		1220-2	959637	645.35	12/29/2020	INV	PD	#GL016-ELECTRICAL PARTS -
226 PORTER PIPE AND SUPPLY CO										
12156623-00		12/16/2020		1220-2	959638	2,699.79	12/29/2020	INV	PD	#1823-CRAS PROJECT SUPPLI
233 PVS MINIBULK, INC										
156880		12/21/2020		1220-2	959639	7,756.35	12/29/2020	INV	PD	#45485-CSO CHEMICALS - DE
802 REGIONAL TRUCK EQUIPMENT CO										
55505		12/16/2020		1220-2	959640	220.00	12/29/2020	INV	PD	#12920-#626-LADDER ACCESS
1070 REVERE ELECTRIC SUPPLY										

VENDOR INVOICE LIST

INVOICE	P.O.	INV DATE	VOUCHER	WARRANT	CHECK #	INVOICE NET	DUE DATE	TYPE	STS	INVOICE DESCRIPTION	
S4211002.001	20200014	12/15/2020		1220-2	959641	75,032.91	12/29/2020	INV	PD	PROGRAM LOGIC CONTROLLERS 1334 RUNCO OFFICE SUPPLY & EQUIPMENT CO	
811942-0		12/23/2020		1220-2	959642	25.95	12/29/2020	INV	PD	#7758-NOTARY STAMP - LEND 464 STRAND ASSOCIATES, INC.	
167132	20180005	12/14/2020		1220-2	959643	14,132.14	12/29/2020	INV	PD	ELECTRICAL DESIGN, ENG SV 1271 SYNAGRO-WWT	
18770		11/30/2020		1220-2	959644	18,088.00	12/29/2020	INV	PD	#3430- SLUDGE HAULING - N 1240 TWIN OAKS LANDSCAPING, INC	
MR080801-001A	20200007	04/01/2020		1220-2	959645	1,742.50	12/29/2020	INV	PD	LANDSCAPING SERVICES 477 UNITED PARCEL SERVICE, INC	
9YF103500		12/12/2020		1220-2	959646	5.07	12/29/2020	INV	PD	#9YF103-FREIGHTS SVCS - D 988 VERIZON WIRELESS SERVICES LLC	
9869418439		12/18/2020		1220-2	959647	485.46	12/29/2020	INV	PD	#687026363-00001-CELL SVC 309 WILKENS-ANDERSON CO.	
S1193315.001		12/09/2020		1220-2	959648	161.50	12/29/2020	INV	PD	#3374-PPE - GLOVES-DEC 20 980 XYLEM WATER SOLUTIONS USA, INC.	
3556B53163	20200017	12/18/2020		1220-2	959649	116.33	12/29/2020	INV	PD	FLYGT CRAS PUMPS	
3556B53613	20200017	12/22/2020		1220-2	959649	43,487.72	12/29/2020	INV	PD	FLYGT CRAS PUMPS	
						43,604.05					
232 INVOICES						829,944.61					

** END OF REPORT - Generated by Lori Thomas **

MEMORANDUM

TO: Executive Oversight Committee

FROM: Gayle Lendabarker, Administrative Assistant

DATE: January 14, 2021

RE: **Request for Waiver of Bid and Authorization**
Year 1 or 3 Janitorial Service Contract Renewal



In July 2020 GWA requested proposals for Janitorial Services based on five (3) days a week for Janitorial Services for three (3) years.

Below are the proposal results:

<u>Vendor</u>	<u>Weekly Price</u>	<u>Monthly</u>	<u>Yearly</u>
Vega Building Maintenance Inc.	\$265.00	\$1,148.33	\$13,780.00
Bravo Services	\$270.00	\$1,170.00	\$14,040.00
Eco Clean Maintenance	\$274.00	\$1,187.33	\$14,248.00
Best Quality Cleaning Inc.	\$275.00	\$1,191.67	\$14,300.00
Perfect Cleaning Service	\$280.25	\$1,214.42	\$14,573.00
Detail-X-Perts	\$375.00	\$1,625.00	\$19,500.00
Multi-System Management Company	\$430.00	\$1,863.33	\$22,360.00

Vega Building Maintenance presented the lowest proposal of \$1,148.33 per month for three day a week cleaning. The total cost of the contract is equal to \$41,340

In August of 2020 the EOC awarded the three (3) year contract to Vega Building Maintenance for the total amount of \$41,340 over the three-year period. GWA requests waiver of bid and authorization to continue into year 1 of 3 of the contract for the amount of \$13,780 to be invoiced to account 270-520971 during CY2021.

MEMORANDUM

TO: Executive Oversight Committee

FROM: Tom Romza, P.E.

DATE: January 14, 2021

RE: Request for Waiver of Bid and Authorization
Year 2 of 3 Flow Monitoring Services



In November, 2019, the Glenbard Wastewater Authority (GWA) received proposals for flow monitoring services for the installation, operation, maintenance, monitoring, and leasing of sixteen (17) flow meters and four (4) rain gauges (lease only two [2] rain gauges) located throughout GWA's owned interceptors. The EOC approved to enter into a second three-year contract with RJN Group, Inc. for flow monitoring services for the 2020-2022 period. Language was included in the proposal that gives the Authority the ability to withdraw from the agreement after each year so that if performance measures are not being met, GWA can withdraw from the contract with no consequence. To date, the Authority has been very satisfied with the RJN Group, Inc., and wishes to continue with the contract.

If approved, the year 2 of 3 of the flow monitoring services contract shall be invoiced to Fund 270-520981, which has \$132,000 budgeted for CY2021. The contract amount numbers have been taken into account for future budgets as well.

Please advise and thank you.

MEMORANDUM

TO: Executive Oversight Committee

FROM: David Goodalis, Operations Superintendent
Through Tom Romza, Assistant Executive Director

DATE: January 14, 2021

RE: Request for Waiver of Bid and Authorization
Sodium Thiosulfate Year Two of Three Contract Award



The Glenbard Wastewater Authority posted the bid notification publicly through an advertisement to bid that was published in the Daily Herald on November 25, 2019. The deadline for receipt of the sealed bids was December 20, 2019 at 11:00 a.m.

At 11:00 a.m. the Glenbard Wastewater Authority Administrative Secretary had in her possession 2 unopened bid packets. After opening the bid documents, reviewing the unit prices, and confirming that all required documentation was present, PVS Minibulk was the lowest responsive, responsible bidder. While GWA does go out to bid every three years, PVS has been our long-term Sodium Thiosulfate provider due largely in part to the delivery requirements we have mandated and based on their proven performance record, GWA does not have any reason to deny them award of the new contract. The Authority has been aware that both chemical costs as well as hauling costs have increased significantly since the last time this item was bid, and therefore had included an increased budget amount in the CY2021 budget to anticipate for the higher costs. The low bid of \$2.59/gallon is a 51% increase over the previous price of \$1.72/gallon.

Vendor	Price Per Gallon Quoted
Water Solutions Unlimited	\$3.50/gallon
PVS Minibulk	\$2.59/gallon
Rowell Chemical Corp.	No Bid
Alexander Chemical Corp	No Bid
Viking Chemical Corp	No Bid

GWA recommends the EOC to waive bidding and authorization to enter into the second year of a three-year contract to PVS Chemical, Detroit MI for the purchase and delivery of Liquid Sodium Thiosulfate at \$2.59 per gallon/delivered with the amount expensed to CY2021 O&M Budget 270-1-530440.

MEMORANDUM

TO: Executive Oversight Committee

FROM: David Goodalis, Operations Superintendent
Through Tom Romza, Assistant Executive Director

DATE: January 14, 2021

RE: Hypochlorite Extension Award Request



The Glenbard Wastewater Authority posted the bid notification publicly through an advertisement to bid that was published in the Daily Herald on November 25, 2019. The deadline for receipt of the sealed bids was December 18, 2019 at 11:00 a.m.

At 11:00 a.m. the Glenbard Wastewater Authority Administrative Secretary had in her possession 3 unopened bid packets. After opening the bid documents, reviewing the unit prices, and confirming that all required documentation was present, Alexander Chemical Corporation was the lowest responsive, responsible bidder. Alexander Chemical has been our Sodium Hypochlorite provider in the past. To date, we do not have any reason to deny them award of the new contract. The previous price the Authority was paying competitively per gallon of Sodium Hypochlorite was \$0.632 to Alexander Chemical Corporation from January 2017 until current. The Authority has been aware that both chemical costs as well as hauling costs have increased significantly since the last time this item was bid, and therefore had included an increased budget amount in the CY2020 budget to anticipate for the higher costs. The low bid of \$0.7101/gallon is a 12.4% increase over the previous price of \$0.632/gallon.

The bid tabulation sheet is attached for your review of the competitive bids received.

Water Solutions Unlimited	\$1.20/gallon
Rowell Chemical Corp	\$0.798/gallon
Alexander Chemical Corp	\$0.7101/gallon
Jones Chemical	No Bid
Southern Ionics Incorporated	No Bid

The Operations Staff requests the EOC to waiver bidding and award Alexander Chemical Corporation year two of the 3-year Sodium Hypochlorite supply contract for a unit price of \$0.7101 per gallon delivered. The cost of the Sodium Hypochlorite will be expensed to the Glenbard's Stormwater Plant O&M CY 2021 budget line item 270-1 530440.

MEMORANDUM

TO: Executive Oversight Committee

FROM: Matt Streicher P.E., BCEE

DATE: January 14, 2021

RE: Request for Waiver of Bids and Authorization
Year 5 of 5 Year Lease of Atmospheric Vaporizers and Airgas Liquid Oxygen
Hauling Agreement.



In October 2016, after detailed evaluation and analysis, as well as based on qualifications and price, the EOC approved to enter into a 5-year agreement with **Airgas** for the hauling of liquid oxygen at the proposed pricing structure in the below table:

Year	O2 Price Schedule (per 100 cubic feet)	Delivery Charge
1	\$0.250	\$15,600
2	\$0.258	\$15,600
3	\$0.266	\$15,600
4	\$0.274	\$15,600
5	\$0.282	\$15,600

Also, in October 2016 the EOC formally approved entering into a contract with **Airgas** for the leasing of atmospheric vaporizers for the amount of **\$1,500 per month** for the 5-year proposed liquid oxygen hauling schedule. The leasing is a fixed cost per month.

If approved, year 5 of 5 of the liquid oxygen hauling contract shall be invoiced to Fund 270-530443. If the leasing of the atmospheric vaporizers is approved, year 5 of 5 of that contract shall be invoiced to Fund 40 Capital Plan, which has \$20,000 budgeted for CY2021. Both numbers have been taken into account for future budgets as well.

This contract is set to expire in April 2022, and therefore both the supply of liquid oxygen and the atmospheric vaporizer leasing will be rebid out next calendar year to obtain competitive pricing.

Please advise and thank you.

MEMORANDUM

TO: Executive Oversight Committee

FROM: David Goodalis, Operations Superintendent
Through Matt Streicher, Executive Director

DATE: January 14, 2021

RE: Request for open Purchase Order
for Contract Laboratory Services



The Authority Staff would like to request waiving of competitive bidding requirements per the Village of Glen Ellyn code, 1-10-2: EXCEPTIONS TO COMPETITIVE BIDDING. Per Administrative Order No. 3 Section "D" Professional Services – Section 3 the Authority is required to seek at least three competitive proposals. In 2020 the Operations and Laboratory staff have solicited three quotes for laboratory professional services. The quotes have been solicited from the following three qualified laboratories.

<i>Laboratory</i>	<i>Price for One Calendar Year of Service</i>
Suburban Labs	\$16,800.00
First Environmental Labs	\$15,847.20
Teklabs	\$16,458.40

The total cost of service includes Analysis for Permit Requirements and Process Samples. Only Permit requirements are mandated to be done by a certified lab.

A summary sheet of work projected to be required is attached along with the submitted cost proposals from Suburban, First Environmental, and Teklabs. Due to superior performance and past history, Authority staff would prefer to select Suburban Labs, despite it not being the lowest overall quote. Since this is considered a professional service the basis was picked as a quality-based selection. The summary sheet demonstrates that the prices quoted by Suburban Labs are within typical ranges, and results in projected work necessary of \$16,800 for a one-year period. This is a 32.8% decrease from when quotes were obtained in early 2017. Although, the cost can be variable as call out work is required for the Stormwater Facility during rain events, as well as any extra sampling that might be required for our permit discharge or special condition on river sampling.

This professional service is budgeted in the CY2021 O&M budget account #270-520806 Prof. Serv. Laboratory in the amount of \$25,000. The Operations and Laboratory staff kindly requests the Executive Oversight Committee to approve an open purchase order for a not to exceed amount of \$25,000 as budgeted.

SECTION 7.0

IPEA SRF LOAN AGREEMENT FOR BIOSOLIDS DEWATERING IMPROVEMENTS PROJECT – GWA AUTHORIZATION TO APPROVE

MEMORANDUM

TO: Executive Oversight Committee

FROM: Matt Streicher, P.E. BCEE, Executive Director

DATE: March 11, 2021

RE: Approve Authorization to enter into the Illinois Environmental Protection Agency (IEPA) State Revolving Fund (SRF) Low Interest Loan to Fund the Biosolids Dewatering Improvements Project



At the June 2020 EOC Meeting, the EOC approved the application for an IEPA SRF Low Interest Loan for the purposes of funding the Biosolids Dewatering Improvements Project. After the bids for the project were received, and the notice of intent to award was approved by the EOC, the final application documents were sent to the IEPA.

GWA recently received the enclosed paperwork providing notification that the loan has been approved in the amount of \$2,490,750 at a 1.35% simple annual interest rate. The loan is a 20-year term with semi-annual repayments, which will begin after the project has reached substantial completion. At this time, the project is expected to commence in late March/early April, with a substantial completion date in fall 2021.

The breakdown of the eligible loan costs are as follows:

- Design Engineering: \$269,700.00
- Construction Engineering: \$104,400.00
- Construction: \$2,055,000.00
- Contingency: \$61,650.00

\$30,000 of the construction “allowances” were not eligible for loan participation, and therefore the Authority will use local funds to cover all allowance costs, if incurred. The allowances were placed in the bid proposal simply so that additional EOC approvals would not be needed for any slight modification to the project scope, and therefore, it’s probable the allowances may not be used. If incurred, the Authority has budgeted for the expenditure.

Although design and construction engineering are eligible to be financed using the loan, it is most likely the Authority will choose not to utilize the loan for those items, since those costs were already budgeted to be paid without assistance. Furthermore, the design engineering fees have already been paid, so there is no need to finance them.

The Authority respectfully requests the EOC motion to authorize GWA to enter into the Illinois Environmental Protection Agency (IEPA) State Revolving Fund (SRF) Low Interest Loan Agreement in the amount of \$2,490,750 at a 1.35% simple annual interest rate.



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

217/782-2027

CERTIFIED MAIL

FEB 10 2021

Mr. Matthew Streicher, Executive Director
Glenbard Wastewater Authority
945 Bemis Road
Glen Ellyn, IL 60137

Re: Glenbard Wastewater Authority/L175770
Loan Agreement



Dear Mr. Streicher:

It is a pleasure to advise you that your application for a Water Pollution Control loan, under the provisions of the Environmental Protection Act, has been approved in the amount of \$2,490,750.00 at a 1.35 percent simple annual interest rate.

The Loan Agreement is enclosed in triplicate. After the Agreement is reviewed, the original and one copy should be signed by the appropriate official and returned to the Infrastructure Financial Assistance Section, Bureau of Water, P.O. Box 19276, Springfield, IL 62794-9276 as soon as it is signed, but no later than March 19, 2021. The second copy is for your records. Receipt of a written refusal or failure to return the properly executed documents within the specified time may subject the Loan Agreement to cancellation consideration.

Your attention is invited to the Standard Conditions of the Loan Agreement which outline the requirements and terms of your loan. The schedule is based on your awarding of contracts and initiating project construction promptly. Your compliance with the loan conditions and terms will facilitate our processing and your receipt of loan disbursements. In addition, by acceptance of this loan agreement, the loan recipient agrees to comply with any future reporting and/or accountability requirements that may be associated with the State Revolving Fund programs in Illinois.

For each contract awarded, please submit a copy of the executed contract; a copy of the certificate of insurance; a copy of the performance and payment bonds; and the notice to proceed as soon as these documents are available.

You are reminded that it is your responsibility as the loan recipient to maintain copies of the bids for all firms that bid on prime contracts, or provide quotes on subcontracts in accordance with the Standard Conditions. It is also your responsibility to obtain copies of all subcontracts awarded by the prime contractor and verify these contracts conform to the Standard Conditions.

2125 S. First Street, Champaign, IL 61820 (217) 278-5800
2009 Mall Street Collinsville, IL 62234 (618) 346-5120
9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000
595 S. State Street, Elgin, IL 60123 (847) 608-3131

2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200
412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022
4302 N. Main Street, Rockford, IL 61103 (815) 987-7760

If you have any questions regarding this project, please contact Bill Jankousky, the project manager, Infrastructure Financial Assistance Section, at 217/782-2027.

Congratulations on the receipt of this Loan Agreement and we look forward to working with you during the project.

Sincerely,



John J. Kim
Director

JJK:BJ

Attachments

cc: Clerk, Glenbard Wastewater Authority
Trotter and Associates

LENDER:

Illinois Environmental Protection Agency
Bureau of Water
Infrastructure Financial Assistance Section
P.O. Box 19276
1021 North Grand Avenue, East
Springfield, IL 62794-9276

RECIPIENT:

Glenbard Wastewater Authority
945 Bemis Road
Glen Ellyn, IL 60137

FEIN: 363281942

TERMS OF THE LOAN

			<u>Estimated Dates</u>
Loan amount:	\$2,490,750.00	Construction start:	03/19/2021
Annual fixed loan rate:	1.35%	Construction complete:	03/14/2022
Term:	20 years	Initiation of operation:	02/12/2022
Repayments:	Semi-Annual	Initiation of repayment period:	02/12/2022
		First repayment due:	08/12/2022
		Final repayment due:	02/12/2042

LOAN OFFER AND ACCEPTANCE

Offer by the State of Illinois Environmental Protection Agency

The Director (herein called the "Director") of the Illinois Environmental Protection Agency (herein called the "Agency") pursuant to the Environmental Protection Act, hereby offers to make a loan from the Water Revolving Fund, up to and not exceeding the above specified amount, at the fixed loan rate and repayment period given above, for the support of the efforts contained in the Project Description, herein. This Loan Offer is subject to all applicable State and Federal statutory and regulatory provisions, Standard and Special Loan Conditions, Procedures For Issuing Loans From the Water Pollution Control Loan Program (35 Ill. Adm. Code 365) and the terms specified in the Letter of Transmittal, attached hereto and included herein by reference.

	Director	John J. Kim	2/9/21
Agency Signature	Title	Name	Date

This offer must be accepted on or before 03/19/2021.

Acceptance on behalf of the Borrower

Authorized Representative (Signature)

Date

Name and Title of Authorized Representative (Type or Print)

PROJECT DESCRIPTION

The project consists of the replacement of the existing belt filter presses for biosolids dewatering, along with all the necessary appurtenances. This work is covered by IEPA Permit Number 2020-AB-65400

PROJECT BUDGET

	TOTAL	ELIGIBLE
Design Engineering	\$269,700.00	\$269,700.00
Construction Engineering	\$104,400.00	\$104,400.00
Construction - IMI	\$2,085,000.00	\$2,055,000.00
Contingency	\$61,650.00	\$61,650.00
TOTAL	\$2,520,750.00	\$2,490,750.00

The loan amount is \$2,490,750.00.

OTHER FUNDING SOURCES/COSTS EXCLUDED

\$30,000 of Construction allowances are not eligible for loan participation.
The Glenbard Wastewater Authority will use local funds to cover all costs not eligible for loan participation.

SPECIAL CONDITIONS

None

STANDARD CONDITIONS

Please see Attachment A.

Attachment A

Loan Recipient: Glenbard Wastewater Authority
L175770

Loan Agreement –Standard Conditions Illinois EPA Water Pollution Control Loan Program

1. PROJECT SCHEDULE

For the purposes of this agreement, the start date will be the date the agreement is executed by the loan recipient and the complete date will be the date of final repayment. Any obligation of the State of Illinois and the Agency to make any disbursement of loan funds shall terminate unless this project work is initiated and completed in accordance with the schedule contained in the Loan Agreement.

2. AVAILABILITY OF APPROPRIATIONS; SUFFICIENCY OF FUNDS

This Loan Agreement is contingent upon and subject to the availability of sufficient funds. The Agency may terminate or suspend this Loan Agreement, in whole or in part, without penalty or further disbursements being required, if (i) sufficient State funds have not been appropriated to the Agency or sufficient Federal funds have not been made available to the Agency by the Federal funding source, (ii) the Governor or the Agency reserves appropriated funds, or (iii) the Governor or the Agency determines that appropriated funds or Federal funds may not be available for payment. The Agency shall provide notice, in writing, to the loan recipient of any such funding failure and its election to terminate or suspend this Loan Agreement as soon as practicable. Any suspension or termination pursuant to this Section will be effective upon the loan recipient's receipt of notice. Should the Agency terminate or suspend this Loan Agreement as described above, the loan recipient shall still be required to repay to the Agency in accordance with this Loan Agreement the total amount of loan disbursements made by the Agency.

3. DISBURSEMENTS

Disbursement requests for project work will be processed based on costs incurred, subject to the appropriation of funds by the Illinois General Assembly. Such disbursement requests shall be submitted quarterly and will be monitored for compliance with applicable state and federal laws and regulations, including Section 705/4(b)(2) of the Illinois Grant Funds Recovery Act (30 ILCS 705), and shall constitute quarterly reports as required therein by describing the progress of the project and the expenditure of the loan funds related thereto. Any loan funds remaining unexpended in the project account after all application loan conditions have been satisfied and a final loan amendment has been executed shall be returned to the State within forty-five (45) days of the execution date on the final loan amendment. If the loan recipient reimburses their contractor(s) prior to requesting funds from Illinois EPA, the Loan Recipient shall request as quickly as possible, but in no event later than dictated by Section 5 of the submitted Tax Compliance Certificate and Agreement, reimbursement from the Agency.

4. REPAYMENT SCHEDULE – Nature of Obligations, Fixed Loan Rate, Interest, Loan Support and Principal Payments.

a) In accordance with Ill. Adm. Code 365.210, the fixed rate is comprised of interest and loan support, both of which are established annually. The term "interest" is used in this Loan Agreement as well as future correspondence, repayment schedules, etc. to reflect both interest and loan support.

b) This Loan Agreement has been issued and entered into pursuant to an authorizing ordinance of the loan recipient. The recipient recites that it has taken all required actions to enter into the Loan Agreement and has complied with all provisions of law in that regard.

c) By this Loan Agreement, the loan recipient agrees to repay to the Agency (or, upon notice by the Agency to the loan recipient, the Agency's assignee) the principal amount of the loan with interest on the outstanding and unpaid principal amount of the loan from time to time until repaid in full, all as provided in this Loan Agreement.

d) For purposes of determining the repayment amount, the principal amount of the loan shall be the total amount of loan disbursements made by the Agency under this Loan Agreement, plus interest treated as principal as provided in paragraph (g) below. The amount financed shall not exceed the amount identified in the approved authorizing ordinance.

e) The final principal amount will be determined by the Agency after a final disbursement request and project review have been made to ensure all applicable loan conditions have been satisfied.

f) Simple interest on each loan disbursement will begin on the day after the date of the issuance of a warrant by the Comptroller of the State of Illinois.

g) Interest and principal on the loan will be due on the dates and in the amounts as set forth in repayment schedules provided for in this paragraph. Upon the initiation of the loan repayment period, the Agency shall establish and notify the loan recipient of an interim repayment schedule in accordance with the terms of this loan. After the Agency conducts the final review of the costs of the project to establish the final principal amount, the Agency shall establish and notify the loan recipient of a final repayment schedule. For purposes of calculating the repayment schedules, the Agency shall consider principal of the loan to consist of all unrepaid disbursements plus all unrepaid interest accrued on these disbursements at the time the schedule period begins. Each of these repayment schedules shall provide for repayment installments consisting of principal plus simple interest on the unpaid principal balance. The installment repayment amount may change when the interim repayment schedule is replaced by the final repayment schedule.

h) Interest on each loan disbursement shall be calculated on the basis of the total number of days from the date the interest begins to accrue to the beginning of the repayment period and will be calculated on a daily basis using a 365 day year. All interest due on the principal of the loan during the repayment period is calculated on a periodic basis.

i) The Loan Agreement shall be subject to prepayment at any time in whole or in part, at the option of the loan recipient, by payment of the outstanding principal plus accrued and unrepaid interest on that principal accrued to the date of prepayment.

5. MODIFIED OR SUBSEQUENT ORDINANCES

The ordinance authorizing entry into this Loan Agreement or dedicating the source of revenue shall not be amended or superseded substantively or materially without the prior written consent of the Agency.

6. DBE REPORTING REQUIREMENTS

The loan recipient is required to comply with the Disadvantaged Business Enterprise (DBE) reporting requirements as established and mandated by federal law and implemented in federal code: 40 CFR Part 33. Compliance with the code will necessarily involve satisfaction of the six (6) good faith efforts as set forth in the federal DBE program, and will require the use of the particular contract specifications and language for advertising of the project. More information and guidance on the DBE requirements is available on the IEPA web site.

7. COMPLIANCE WITH ACT AND REGULATIONS

The Agency shall not make any payments under this loan offer if the construction project has been completed and is being operated in violation of any of the provisions of the Clean Water Act, Environmental Protection Act (415 ILCS 5/1 et seq.) or Water Pollution Control Regulations of Illinois (Title 35: Subtitle C: Chapter I: Pollution Control Board Regulations and Chapter II: Agency Regulations) adopted thereunder.

8. CONSTRUCTION COMPLETION- FINAL INSPECTION.

The loan recipient shall notify the Agency's Infrastructure Financial Assistance Section's (IFAS) Post Construction Unit in writing within 30 days from the construction completion date and shall submit the final change order, along with the contractor's final costs. Within 90 days from the construction completion date the loan recipient shall forward one (1) copy of the final plans of record to the appropriate Agency regional field office and one (1) copy to the Agency's IFAS Post Construction Unit. In addition, a completed "Certificate Regarding O & M" (available on the Agency website) shall be sent to the Agency's IFAS Post Construction Unit. The regional field office may contact the loan recipient to schedule a final inspection following submittal of the final plans of record.

9. OPERATION AND MAINTENANCE OF THE PROJECT

The Agency shall not approve the final loan closing for the project unless the loan recipient has certified that the training and operation and maintenance documents have been provided in accordance with 35 Ill. Adm. Code 365.460.

10. FLOOD INSURANCE

Evidence must be provided that flood insurance has been acquired on eligible structures constructed under this Loan Agreement as soon as structures are insurable.

11. DELINQUENT LOAN REPAYMENTS

a) In the event that a repayment is not made by a loan recipient according to the loan schedule of repayment, the loan recipient shall notify the Agency in writing within 15 days after the repayment due date in accordance with 35 Ill. Adm. Code 365.510 Delinquent Loan Repayments.

b) After the receipt of this notification, the Agency shall confirm in writing the acceptability of the loan recipient's response or take appropriate action.

c) In the event that the loan recipient fails to comply with the above requirements, the Agency shall promptly issue a notice of delinquency which requires a written response within 15 days.

d) Failure to take appropriate action shall cause the Agency to pursue the collection of the amounts past due, the outstanding loan balance and the costs thereby incurred, either pursuant to the Illinois State Collection Act of 1986 (30 ILCS 210) or by any other reasonable means as may be provided by law.

12. SINGLE AUDIT ACT

Federal funds from Capitalization Grants for the Clean Water State Revolving Fund (i.e. see Catalogue of Federal and Domestic Assistance number 66.458), which the Agency receives from the U.S. Environmental Protection Agency, may be used for this loan. Receipt of federal funds may require an annual audit which conforms to the Single Audit Act and O.M.B. Circular A-133. If a Single Audit is required, all loans from both the Clean Water and Drinking Water State Revolving Fund receiving federal funds must be audited and included in the audit report. The Agency will notify the recipient of any federal funds disbursed during the recipient's fiscal year.

13. SUBCONTRACTS UNDER CONSTRUCTION CONTRACTS

The award or execution of all subcontracts by a prime contractor and the procurement and negotiation procedures used by such prime contractor in awarding or executing such subcontracts shall comply with:

- a) All provisions of federal, State and local law.
- b) All provisions of 35 Ill. Adm. Code 365 with respect to fraud and other unlawful or corrupt practices.
- c) All provisions of 35 Ill. Adm. Code 365 with respect to access to facilities, records and audit of records.

14. REQUIREMENTS OF BOND ORDINANCE

If the dedicated source of revenue is pledged in a subordinate position to an existing revenue bond ordinance, the covenants regarding coverage and reserve shall be in accordance with 35 Ill. Adm. Code 365.350(a)(10)(C).

15. RECORDS RETENTION

The loan recipient agrees to establish and maintain the books and other financial records pertaining to this project in accordance with Generally Accepted Accounting Principles as issued by the Governmental Accounting Standards Board (GASB), including standards relating to the reporting of infrastructure assets per GASB Statement No. 34. The loan recipient shall maintain all books and records pertaining to this project for a period not less than 3 years from the date of the final loan closing. All records pertaining to the issuance of bonds and the repayment of this loan shall be maintained for a period not less than 3 years from the final repayment date.

The loan recipient agrees to permit the Agency or its designated representatives, including the Illinois Auditor General and the Illinois Attorney General, to inspect and audit the books and financial records pertaining to the project and the expenditure of the loan funds related thereto.

16. CONTINUING DISCLOSURE

The recipient covenants and agrees that, if at any time the Agency shall notify the recipient that the recipient is deemed to be an "obligated person" for purposes of Rule 15c2-12 adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934 (the "Rule"), the recipient shall promptly execute an undertaking in form acceptable to the Agency in compliance with the Rule in which the recipient shall agree, among other things, to provide annual financial information (as defined in the Rule) with respect to the recipient to all required information repositories for so long as the recipient shall be deemed an obligated person. The recipient shall be deemed to be an obligated person at any time the aggregate principal amount of one or more of the recipient's outstanding loans with the Agency, which are pledged to secure bonds issued on behalf of the Agency, exceeds a percentage (currently 20%) of the aggregate principal amount of all loans of the Agency pledged to secure such bonds.

17. WAGE RATE REQUIREMENTS

The loan recipient is required to comply with Wage Rate requirements established in rules issued by the U.S. Department of Labor to implement the Davis-Bacon Wage Act and other related acts (29 CFR Parts 1, 3 and 5). These rules require a number of specific actions by the federal funding recipient (the IEPA), the sub-recipient (the loan recipient) and the contractor, including payroll record certification and reporting as required. More information and guidance on the Davis-Bacon Wage Act requirements are available on the IEPA web site.

18. USE OF AMERICAN IRON AND STEEL

The loan recipient will be required to comply with the "Use of American Iron and Steel" requirements as contained in Section 436 (a) – (f) of H.R. 3547, the "Consolidated Appropriations Act, 2014".

19. REPORTING REQUIREMENTS

The loan recipient will be required to comply with the volume and frequency of reporting requirements that may be required by the federal or State funding authority.

20. ADDITIONAL COMPLIANCE ITEMS

The loan recipient, prime contractor(s) and subcontractor(s) shall comply with applicable federal funding certifications, non-discrimination statutes, regulations and environmental standards, including but not limited to the following:

- a) The Americans with Disabilities Act of 1990, as amended, and 42 USC 12101
- b) New Restrictions on Lobbying at 40 CFR, Part 34
- c) Immigration and Naturalization Service Employment Eligibility Rules, (I-9 Forms)
- d) False Claims Act – Prompt referral to USEPA's Inspector General of any credible evidence of a false claim or criminal or civil violation of laws pertaining to fraud, conflict of interest, bribery, gratuity, or similar misconduct involving funds under this loan (Loan Recipient Only)
- e) The Coastal Zone Management Act of 1972, 16 U.S.C. 1451 (Loan Recipient Only)
- f) Section 504 of the Rehabilitation Act of 1973 - Prohibits exclusion and employment discrimination based on a disability.
- g) Title VI of the Civil Rights Acts of 1964 - Prohibits discrimination or exclusion based on race, color, or national origin.

21. CERTIFICATION

By accepting this loan offer, the loan recipient certifies under oath that all information in the loan agreement and the related loan application is true and correct to the best of the loan recipient's knowledge, information and belief, and that the loan funds shall be used only for the purposes described in the loan agreement. This offer of loan funds is conditioned upon such certification.

22. FISCAL SUSTAINABILITY PLAN REQUIREMENTS

The loan recipient shall comply with the Fiscal Sustainability Plan (FSP) requirement contained in Section 603(d)(1)(E) of the Federal Water Pollution Control Act by submitting a certification that they have developed and implemented a FSP. This provision applies to all loans for which the borrower submitted a loan application on or after October 1, 2014. The Agency will send the loan recipient a FSP Development Certification form prior to final loan closing which shall be submitted and returned as directed. This condition only applies to loans issued from the Water Pollution Control Loan Program. This condition does not apply to Public Water Supply loans.

23. SIGNAGE REQUIREMENT

The loan recipient shall meet a signage requirement by posting a sign at the project site or making an equivalent public notification such as a newspaper or newsletter publication; utility bill insert; or online posting for the project duration. After the signage requirement is met, documentation must be submitted to the IEPA using the Public Notification/Signage Requirement Certificate of Completion. Guidance is available on the IEPA website.

SECTION 8.0

BIOSOLIDS DEWATERING IMPROVEMENTS PROJECT – GWA AUTHORIZATION TO ISSUE NOTICE OF AWARD AND AGREEMENT WITH INDEPENDENT MECHANICAL INDUSTRIES

MEMORANDUM

TO: Executive Oversight Committee

FROM: Thomas Romza, P.E., Assistant Executive Director

DATE: March 11, 2021

RE: Authorize GWA to approve Notice of Award and Agreement to Independent Mechanical Industries for the Biosolids Dewatering Improvements Project



The 2021 Biosolids Dewatering Improvement project was projected by the design engineer, Trotter and Associates (Trotter), via the 98% completion Opinion of Probable Construction Costs (OPCC) to be \$1,890,932 with a 10% contingency, for a total of \$2,080,250.

The bids opened on October 27th resulted in 4 bids from responsible contractors. A low bid of \$2,085,000, which is 0.2% over Trotter's OPCC and \$13,000 less than the next lowest bid.

The full bid results were:

<u>Company</u>	<u>Base Bid Amount</u>	<u>Percent Above Low Bid</u>
<i>Engineer's Opinion of Probable Cost</i>	\$ 2,080,025.00	-
Independent Mechanical Industries, Inc.	\$ 2,085,000.00	-
Joseph J. Henderson & Son, Inc.	\$ 2,098,000.00	0.60%
Manusos General Contracting, Inc.	\$ 2,214,000.00	6.20%
IHC Construction Companies, LLC.	\$ 2,290,000.00	9.80%

The EOC authorized the approval of the Notice of Intent to Award the Biosolids Dewatering Improvements Construction Contract to Independent Mechanical Industries, Inc. for \$2,085,000.00 at the November 19, 2020 EOC Meeting. The notice of intent to award was required in order to submit the final loan application for the IEPA SRF Low Interest Loan that is planned to be used to finance the project.

Providing item number 7 on this agenda is approved by the EOC, the TAC and the Authority recommend the EOC to motion to authorize the approval of the Notice of Award and Agreement for the Biosolids Dewatering Improvements Construction Contract to Independent Mechanical Industries, Inc. in the amount of \$2,085,000.00.

SECTION 00 51 00 – NOTICE OF AWARD

Date: March 11, 2021

To: Independent Mechanical Industries, Inc.
2671 United Lane
Elk Grove Village, IL, 60007
(773) 282-4500

Project: Glenbard Wastewater Authority – 2020 Biosolids Dewatering Improvements
Job Number: GWA-008

The OWNER has considered the BID submitted by you for the above described WORK in response to its Advertisement for Bids and Information for Bidders.

You are hereby notified that your bid has been accepted for items in the amount of

Two million, eighty-five thousand dollars and zero cents (\$2,085,000.00).

You are required by the information for Bidders to execute the Agreement and furnish the required CONTRACTOR'S Performance BOND, Payment BOND and certificates of insurance within ten (10) calendar days from the date of this Notice indicated above.

If you fail to execute said agreement and to furnish said BONDS within ten (10) days from the date of this Notice, said OWNER will be entitled to consider all your rights arising out of the OWNER'S acceptance of your BID as abandoned and as a forfeiture of your BID BOND. The OWNER will be entitled to such other rights as may be granted by law.

You are required to return an acknowledged copy of this NOTICE OF AWARD to the OWNER.

Dated this **11** day of **March, 2021**.

Authorized Representative
Glenbard Wastewater Authority

Receipt of the above NOTICE OF AWARD is hereby acknowledged by **Independent Mechanical Industries, Inc.** this ____ day of _____, 2021.

Name: David W. Reynolds
Title: President

END OF SECTION 00 51 00

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SECTION 00 52 00 - AGREEMENT

THIS AGREEMENT is dated as the **11th** day of **March** in the year **2021** by and between the Glenbard Wastewater Authority (hereinafter called OWNER) and **Independent Mechanical Industries, Inc.** (hereinafter called CONTRACTOR).

OWNER and CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:

Article 1. WORK

CONTRACTOR shall complete all WORK as specified or indicated in the Contract Documents. WORK is generally described as follows:

A. Biosolids Dewatering Improvements

1. All required labor, supervision and materials to render complete and fully functional electrical, mechanical, and SCADA systems.
2. Full time superintendence.
3. Installation and maintenance of erosion control measures, site clearing and grading.
4. Minor sitework modifications to the existing concrete driveway approaches, and high strength waste containment areas.
5. Removal of the existing Gravity Belt Thickener
6. Removal and replacement of HVAC equipment.
7. Removal and replacement of non-potable water, sludge, filtrate, and drain lines.
8. Removal and replacement of doors and windows.
9. Removal, relocation, and reinstallation of the existing polymer units.
10. Installation of new polymer tote system.
11. Installation of new high strength waste receiving equipment.
12. Rehabilitation of the existing two belt filter presses.
13. Removal and replacement of the existing dewatered sludge conveyors.
14. Installation and programming of electrical and control devices.
15. Removal and replacement of fire alarm system.
16. Site restoration and maintenance through acceptance and re-establishment of vegetation.
17. Testing of systems and training of operations personnel.
18. Preparation and submission of operations and maintenance manuals.
19. Warranties as specified in the Contract Documents.

Article 2. ENGINEER

Trotter and Associates, Inc. of St. Charles, Illinois (hereinafter called ENGINEER) will assume all duties and responsibilities and will have the rights and authority assigned to ENGINEER in the Contract Documents in connection with completion of the WORK in accordance with the Contract Documents.

Article 3. CONTRACT TIME

All WORK shall be substantially complete within **Three Hundred and Thirty [330] calendar days** after the date when the Contract Time commences to run as indicated in the Notice to Proceed and provided in Paragraph 2.03 of the General Conditions. All work shall be at Final Completion and ready for Final Payment in accordance with Paragraph 14.07 of the General Conditions within **Three Hundred and Sixty [360] calendar days** of the date when Contract Time commences to run.

- A. Liquidated Damages. OWNER and CONTRACTOR recognize that time is of the essence of this Agreement and that OWNER will suffer financial loss if the WORK is not completed within the time specified in Paragraph 3 above, plus any extensions thereof allowed in accordance with Article 12 of the General Conditions. They also recognize the delays, expense and difficulties involved in proving in a legal or arbitration proceeding the actual loss suffered by OWNER if the WORK is not completed on time. Accordingly, instead of requiring any such proof, OWNER and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) CONTRACTOR shall pay OWNER **Two Thousand dollars and zero cents (\$2,000.00)** for each day that expires after the time specified in Paragraph 3 for Substantial Completion until the work is fully operational and tested. The CONTRACTOR shall pay the OWNER an additional **Two Thousand dollars and zero cents (\$2,000.00)** for each day that expires after the time specified in Article 3 for final completion until the work is accepted by the OWNER. Aggregate damages for time expired, past the time of final completion shall then be **Four Thousand dollars and zero cents (\$4,000.00)**. At the option of the ENGINEER and OWNER damage amounts may be deducted, on a monthly basis, from the contract balance.
- B. The contract time may be changed only by a change order. For each change order, CONTRACTOR shall submit to the Engineer for review, sufficient reason for delay to enable the Engineer to ascertain the necessity and reasonableness of the delay, and the allowability and eligibility of delay proposed.

Article 4. CONTRACT PRICE

OWNER shall pay CONTRACTOR for performance of the WORK in accordance with the Contract Documents in current funds as follows:

- A. Payment shall be made on the basis of the monthly estimates of partial completion, approved by the ENGINEER, except as otherwise provided in the detailed specifications for each class of WORK.
- B. The contract price may be changed only by a change order. For each change order, CONTRACTOR shall submit to the Engineer for review, sufficient cost and pricing data to enable the Engineer to ascertain the necessity and reasonableness of costs and amounts proposed, and the allowability and eligibility of costs proposed.

Article 5. PAYMENT PROCEDURES

CONTRACTOR shall submit Applications for Payment in accordance with Article 14 of the General Conditions. Applications for Payment will be processed by the ENGINEER as provided in the General Conditions.

- A. Progress Payments. OWNER shall make progress payments on account of the Contract Price on the basis of CONTRACTOR's Applications for Payment as recommended by ENGINEER. All progress payments will be on the basis of the progress of the WORK estimated by the ENGINEER.

1. Prior to Substantial Completion progress payments will be in an amount equal to 90% of the WORK completed, and 90% of materials and equipment not incorporated in the WORK but delivered and suitably stored, less in each case the aggregate of payments previously made.
 2. Upon Substantial Completion and thereafter, OWNER shall pay an amount sufficient to increase total payments to CONTRACTOR to 95% of the Contract Price, less such amounts as ENGINEER shall determine in accordance with Paragraph 14.07 of the General Conditions.
- B. Final Payment. Upon final completion and acceptance of the WORK in accordance with Paragraph 14.07 of the General Conditions, OWNER shall pay the remainder of the Contract Price as recommended by ENGINEER as provided in said Paragraph 14.07.

Article 6. CONTRACTOR'S REPRESENTATIONS

In order to induce OWNER to enter into this Agreement CONTRACTOR makes the following representation:

- A. CONTRACTOR has familiarized himself with the nature and extent of the Contract Documents, WORK, locality, and with all local conditions and federal, state and local laws, ordinances, rules and regulations that in any manner may affect cost, progress or performance of the WORK.
- B. CONTRACTOR has studied carefully all available reports of investigations and tests of subsurface and latent physical conditions at the site or otherwise affecting cost, progress or performance of the WORK which were relied upon by ENGINEER in the preparation of the Drawings and Specifications and which have been identified in the Supplementary Conditions.
- C. CONTRACTOR has made or caused to be made examinations, investigations and tests and studies of such reports and related data in addition to those referred to in Paragraph 6.2 as he deems necessary for the performance of the WORK at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents; and no additional examinations, investigations, tests, reports or similar data are or will be required by CONTRACTOR for such purposes.
- D. CONTRACTOR has correlated the results of all such observations, examinations, investigations, tests, reports and data with the terms and conditions of the Contract Documents.
- E. CONTRACTOR has given ENGINEER written notice of all conflicts, errors or discrepancies that he has discovered in the Contract Documents and the written resolution thereof by ENGINEER is acceptable to CONTRACTOR.
- F. CONTRACTOR shall warrant that no person or selling agency has been employed or retained to solicit or secure the contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee. For breach or violation of this warranty, the OWNER shall have the right to annul the contract without liability or in its discretion to deduct from the contract price or consideration, or otherwise recover, the full amount of such commission, percentage, brokerage, or contingent fee.

- G. The award or execution of all subcontracts by a prime CONTRACTOR and the procurement and negotiation procedures used by such prime CONTRACTOR in awarding or executing subcontracts shall comply with:
1. All provisions of federal, State and local law,
 2. All provisions of Illinois Administrative Code Title 35 Part 365 regarding fraud and other unlawful or corrupt practices;
 3. All provisions of Illinois Administrative Code Title 35 Part 365 with respect to access to facilities, records and audit or records; and
 4. All provisions of Illinois Administrative Code Title 35 Part 365 that require a “Certification Regarding Debarment, Suspension, and Other Responsibility Matters” (EPA Form 5700-49) showing compliance with federal Executive Order 12549.
- B. CONTRACTOR shall not discriminate on the basis of race, color, national origin or sex in the performance of this contract. CONTRACTOR shall carry out applicable requirements of 40 CFR Part 33 in the award and administration of contracts awarded under EPA financial assistance agreements. Failure by the CONTRACTOR to carry out these requirements is a material breach of this contract which may result in the termination of this contract or other legally available remedies.
- C. CONTRACTOR and all subcontractors are required to be registered with the DuPage County Building Official prior to issuance and commencement of work. Registration is valid for one year, and must be renewed if the PROJECT exceeds one year in duration.

Article 7. CONTRACT DOCUMENTS

The Contract Documents which comprise the entire agreement between OWNER and CONTRACTOR are attached to this Agreement, made a part hereof and consist of the following:

- A. This Agreement (Pages 1 to 6, inclusive).
- B. Exhibits to this Agreement
- C. IEPA Guidelines
- D. Payment and Performance Bonds
- E. Notice of Intent to Award
- F. Notice of Award
- G. Notice to Proceed
- H. General Conditions
- I. Supplementary Conditions
- J. Section 00 43 43 - Wage Rates Form
- K. Specifications bearing the title “2020 Biosolids Dewatering Improvements – Glenbard Wastewater Authority” as prepared by Trotter and Associates, Inc.
- L. Drawings, consisting of a cover sheet and all sheets as designated in SECTION 00 01 15 – List of Drawing Sheets, with each sheet bearing the title “2020 Biosolids Dewatering Improvements – Glenbard Wastewater Authority” as prepared by Trotter and Associates, Inc.
- M. Addenda No’s 01 to 03, inclusive.
- N. CONTRACTOR’s Proposal (Pages 1 to 14, inclusive).
- O. Documentation submitted by CONTRACTOR prior to Notice of Award.
- P. Any modification, including Change Orders, duly delivered after execution of Agreement.

There are no Contract Documents other than those listed above in this Article 7. The Contract Documents may only be altered, amended or repealed pursuant to Section 3.04 of the General Conditions.

Article 8. MISCELLANEOUS

- A. Terms used in this Agreement which are defined in Article 1 of the General Conditions shall have the meanings indicated in the General Conditions.
- B. No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically but without limitation, moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.
- C. OWNER and CONTRACTOR each binds himself, his partners, successors, assigns and legal representatives to the other party hereto, his partners, successors, assigns and legal representatives in respect to all covenants, agreements and obligations contained in the Contract Documents.
- D. All claims, counter-claims, disputes and other matters in question between the OWNER and the CONTRACTOR arising out of, or relating to this Agreement or the breach of it will be decided by arbitration if the parties mutually agree, or in a court of competent jurisdiction within the State of Illinois.
- E. The responsibilities/liabilities of the Authority and the Contractor and their consultants, agents and employees and any concomitant damages and/or consequential damages shall be determined in such amount and to such extent as provided by Illinois law.
- F. Contractor shall pay all reasonable attorney's fees, expert's fees, and costs incurred by the Authority in enforcing the terms and provisions of this Agreement and in defending any proceeding to which the Authority is made a party as result of the acts or omissions of the Contractor.
- G. Any claims shall be commenced within the limitations stated in 735 ILCS 5/13-214.

Article 9. OTHER PROVISIONS

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in triplicate. One counterpart each has been delivered to OWNER, CONTRACTOR and ENGINEER. All portions of the Contract Documents have been signed or identified by OWNER and CONTRACTOR.

This Agreement becomes effective as of **March 11th, 2021**.

OWNER
GLENBARD WASTEWATER AUTHORITY

CONTRACTOR
INDEPENDENT MECHANICAL INDUSTRIES, INC.

by _____
Authorized Representative

by _____
David W. Reynolds, President

(Corporate Seal)

(Corporate Seal)

Attested

Attested

by _____

by _____

(Notary Seal)

Address for Giving Notices

Address for Giving Notices

Glenbard Wastewater Authority
945 Bemis Rd
Glen Ellyn, IL, 60137
(630) 790-1901

Independent Mechanical Industries, Inc.
2671 United Lane
Elk Grove Village, IL, 60007
(773) 282-4500

END OF SECTION 00 52 00

SECTION 9.0

ELECTRICAL SUPPLY PROCUREMENT

MEMORANDUM

TO: Executive Oversight Committee

FROM: Matt Streicher, P.E. BCEE, Executive Director

DATE: March 11, 2021

RE: Electric Supply Procurement



The Authority's Electric Supply contract expires February, 2022, at which time the existing contract would automatically revert to the default supplier, ComEd. Typically, electric supply can be procured for cheaper rates. This could result in significant price increases for the Authority unless a new contract is secured prior to the existing contract's expiration. Due to the rapid market changes and the inability to secure prices for not much more than a day, it would be in the best interest of the Authority and the EOC if the Executive Director were able to secure prices when they appear to be at their lowest point. Therefore, following the success of the EOC approved Natural Gas and Electricity procurement practice utilized in October/November 2014, July 2017, and again most recently with Natural Gas in 2020, the Authority is requesting that the Executive Director be provided the ability to secure prices for Electric Supply when they appear to be at their lowest point. The existing Electric Supply contract that expires in February 2022 was a four-year contract. Although recently proposed rates have shown similar pricing for three-year contracts, it's been advised by several parties to re-engage in another four-year contract due to predicted electric rate increases over the next four years based on current federal administration goals. Therefore, unless the Authority sees a significant realization of cost savings by engaging in a three-year contract, the goal would be to enter into another four-year contract

The selection process as requested is outlined below:

1. Receive quotes from all qualified Electric suppliers.
2. Identify and confirm the lowest three- or four-year contract prices.
3. Have legal do a review of the contract.
4. The Executive Director will sign the contract documents.
5. Contract Documents and Information about the Electric supplier presented to the EOC in the consent agenda at the next scheduled EOC meeting.

This process provides the Authority with the best means to acquire the lowest pricing in the most efficient manner. This information was also previously described to the EOC at the September 2020 meeting when the Natural Gas contract was secured. The TAC is agreement with this approach, as it allows the Authority to capitalize on market opportunities. It is requested that the EOC motion to authorize the Executive Director to secure Electric supply when rates are at or below our existing rate of \$0.0436/kWh (transmission fees not included).

SECTION 10.0

DISCUSSION

SECTION 10.1

CAPITAL IMPROVEMENT PROJECTS – UPDATES

SECTION 10.2

HIGH STRENGTH WASTE RECEIVING SOP'S

SECTION 11.0

OTHER BUSINESS

SECTION 11.1

TECHNICAL ADVISORY COMMITTEE UPDATES



Glenbard Wastewater Authority

945 Bemis Road Glen Ellyn, Illinois 60137
Telephone: 630-790-1901 – Fax: 630-858-8119

GWA Technical Advisory Committee (TAC) Meeting Agenda February 17, 2021 2:30pm

1. Electric Contract

GWA's existing Electric Supply contract expires in February 2022, so staff has begun getting prices for the next contract. We have been getting quotes for a few weeks, and this price is very low at the moment. Spring and Fall tend to be the favorable seasons. We intend to request that we get authorization from the EOC to enter into a 4-year contract. We are thinking that we want a 4-year contract instead of the traditional 3 year contract because the Biden administration might drive the prices a bit higher as green energy will be more expensive in the future. Carl asked if we are permanently locked in to this price or if there is significant fluctuation can it be reassessed. With Electric contracts, when we lock in a price, it is locked in for the period of the contract. We are asking to lock in as long as the quote price is below our current price of \$04.4 per kWh. Julius stated that if we are at historic lows, it likely won't go much lower, so it's agreed the next few months may be the most ideal time to lock in rates. TAC agrees that we should strike while we have favorable prices. Matt – only downside is this will make our ROI of the CHPs longer.

2. Other Business

a. FIP Update

i. Substantial/Final Completion

Some submittals and other paperwork are still needed and there is still seepage in the basement of the new raw building. They have been trying to stop the seepage but have been so far unsuccessful. Julius – is there pumping required to keep ahead of the water? Matt informed the TAC that this is really just seepage and it doesn't even really make it to the sump. It may seem petty, but this is a new structure, so it should be completely dry. We are not granting final completion until the seepage stops.

b. Electrical Grid Construction Update

Unfortunately, the contractor has gotten slowed down significantly the past couple weeks due to the weather. But the submittals and planning has continued. They plan to have two crews later to make up some of the time. Carl – have they asked for any kind of extension yet? No, they asked for a milestone extension, but not a final completion extension. There was a work change directive (WCD) issued to test the MEG readings of a few of the 480V lines beyond what the original scope called for. MEG testing determines the condition of the line and if it's still usable. The total WCD was \$920. The WCD was approved by Matt, as at this time there is still a credit on the project from a previous change order.

c. Biosolids Dewatering

We are expecting the loan agreement from the IEPA any day, and then we will give the official notice of award and notice to proceed at the March EOC meeting, with schedule to be completed by October. Trotter has already started reviewing some submittals and plans to do precon photos on 2/18/2021

d. SCICorp Proposal

They have an additive to the waste stream and digesters, that claims to increase the productivity of the plant. The cost was \$324k/year but they claimed we would see a savings of \$336k/year in operational costs. Carl suggested last meeting that we get a performance-based pilot proposal. SCICorp did revise their pilot proposal to include additional discounts, however, it was still estimated to be around \$30k, which is a substantial portion of our "chemicals" budget. We got a sample of product and did notice a reduction in smell, and a significant reduction of hydrogen sulfide (H₂S) production. If we added this to the digester only, we could increase gas production

Protecting the Environment for Tomorrow

and decrease H2S production, which would save us on the H2S scrubbing media for the CHP's. So for \$30k we could possibly add this to the digesters and get the benefits. Carl – is there any references for this that are local? There is a plant in St. Louis that we haven't reached out to directly. Matt agreed he should reach out to other clients first. Julius – would this be for this coming summer? Yes. Julius – would we stop the peroxide dosing? No, because that is for odor control and significantly less money. Carl – is there other products that do the same thing, they are selling this as an odor control product on their website? Yes, there is many out there, but the significant H2S reduction we saw is the real benefit for this product. It is a little expensive to be used just for odor control. We are going to have to change out the media soon and extending the media life is a huge benefit. Julius – if there is a cost benefit, then do it. Matt – we do not need this product to improve plant performance, as we already remove 99% of what we're required to with no issues, however Matt still feels possible to get some good benefit by adding it to the digesters. Essentially, Matt feels he'd like to give it a try, there's just a bit of uncertainty for the cost associated. The TAC agrees this needs to be thought about more, and have references checked. We will check references and regroup on the next meeting.

e. Biosolids Hauling

Next Friday we are opening bids for a new 3 year hauling contract. We have 5 plan holders and should see some competitive bids. The RFP called for the same situation we currently have with daily hauling instead of stockpiling on site. The stockpiling caused odor issues in the past. After the bid opening, the results will be emailed to the TAC to get a consensus before we put it on the March EOC agenda.

f. Flow Metering flow split

- i. Locations of Lombard Sewers that go directly into CSO
- ii. CSO Metering

Tom has been investigating this heavily in an attempt to get RJN to investigate meter anomalies more seriously since it appears there is some invalid data in the information we receive for flow billing. Upon further investigation, GWA discovered that flow going into CSO has not been incorporated into the flow split combination. This is no fault of RJN's, but it appears this has been the situation for quite some time. Therefore, it appears the flow through the CSO plant is not being included in flow billing, which could have a considerable effect on the flow split calculations during wet weather months. Carl asked some questions in regards to flow routes and meter locations, and ultimately it was determined that Lombard's flow going into the CSO facility has never been part of the flow split equation. This could be a considerable amount of flow being missed, so it was determined that after more facts and information are gathered, the Village managers should be involved in this discussion.

g. Hydraulic Modeling

Data has been handed over to RJN for their use in the model, RJN is also working on fixing issues with the meter data, as mentioned in the above agenda item. We don't expect to see the final model anytime soon, but RJN is working on it.

h. March EOC Meeting

- i. New Forklift

Several previous agenda items will be included on the March EOC agenda, as well as an item for a new fork lift. The VOG Fleet Superintendent agreed with the need to replace the existing forklift. Matt also asked Carl on how to insert the items from the phone poll in the agenda in order to ratify them. Matt will send a draft agenda to the group prior to releasing it.

3. Old Business

a. Exhibits and language for Village/GWA Connection points at

- i. VGE – Chidester vs St. Charles Rd. Lift Station
- ii. VOL – L22 vs Junction Chamber
- iii. CSO Regulators and lines between the regulators to the facility
- iv. Any others that can be added

Matt has sent the information to Bob Minix for review.

SECTION 12.0

NEXT EOC MEETING

THURSDAY

APRIL 8, 2021

AT 8:00 A.M.

VIA ZOOM