



# DuPage Water Commission

600 E. Butterfield Road, Elmhurst, IL 60126-4642  
(630) 834-0100 Fax: (630) 834-0120

## **AGENDA**

### **DUPAGE WATER COMMISSION**

**THURSDAY, AUGUST 18, 2022**

**6:30 P.M.**

I. Call to Order and Pledge of Allegiance

II. Roll Call

III. Public Comments (limited to 3 minutes per person)

IV. Approval of Minutes

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To approve the Minutes of the June 16, 2022 Regular Meeting of the DuPage Water Commission. (Voice Vote)

V. Treasurer's Report

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To accept the June and July 2022 Treasurer's Report (Voice Vote).

VI. Committee Reports

A. Finance Committee

1. Report of 08/18/22 Finance Committee

2. The 2022 Annual Audit Report

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To accept the draft audit report for the fiscal year ending April 30, 2022, to direct the auditors to print the final audit report, and to direct staff to distribute the FY2022 audit report to the Commission's customers and other interested parties (Roll Call)

3. Actions on other items listed on the 08/18/22 Finance Committee Agenda.

## B. Administration Committee

1. Report of 08/18/22 Administration Committee
2. Request for Board Action: Authorization for the General Manager to engage in a two (2) year agreement with Sikich LLP for Human Resources Consulting Services with the DuPage Water Commission.

(Affirmative Majority of the Appointed Commissioners, containing the votes of at least 1/3 of the County Appointed Commissioners and 40% of the Municipal Appointed Commissioners—3 County + 3 Muni+1=7)

3. Resolution No. R-47-22: A Resolution authorizing and ratifying the disposal of certain personal property, computer and electronic equipment, owned by the DuPage Water Commission at no cost.

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To adopt item numbers 1 through 3 under the Administration Report section of the Agenda pursuant to the Omnibus Vote Procedures (Roll Call).

4. Actions on Other Items Listed on 08/18/22 Administration Committee Agenda

## C. Engineering & Construction Committee

1. Report of 08/18/22 Engineering & Construction Committee
2. Resolution No. R-45-22: A Resolution Approving Certain Work Authorization Orders Under Quick Response Contract QR-12/21 to Benchmark Construction to perform frame and lid repairs at various locations at an estimated cost of \$80,000.00.

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

3. Resolution No. R-46-22: A Resolution Approving Certain Work Authorization Orders Under Quick Response Contract QR-12/21 to John Neri Construction Co., to perform valve and air release structure repairs at various locations, at an estimated cost of \$110,000.00.

(Affirmative Majority of the Appointed Commissioners, containing the votes of at least 1/3 of the County Appointed Commissioners and 40% of the Municipal Appointed Commissioners—3 County + 3 Muni+1=7)

4. Resolution No. R-48-22: A Resolution Awarding Contract MT-12/22 for Soils and Materials Testing Services to Construction & Geotechnical Material Testing, Inc., at an estimated cost of \$92,216.00

(Affirmative Majority of the Appointed Commissioners, containing the votes of at least 1/3 of the County Appointed Commissioners and 40% of the Municipal Appointed Commissioners—3 County + 3 Muni+1=7)

5. Resolution No. R-49-22: A Resolution Approving and Ratifying Task Order 4 Under a Master Contract with Northern Inspection Services, LLC to inspect and test reverse current switches, at a cost not to exceed \$9,320.00.

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

6. Resolution No. R-50-22: A Resolution Approving and Ratifying Task Order 2 Under a Master Contract with Dixon Engineering, Inc., at a cost not to exceed \$38,600.00.

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

7. Resolution No. R-51-22: A Resolution Approving Certain Work Authorization Orders Under Quick Response Contract QR-12/21 to Rossi Contractors, Inc. to install new cathodic protection handholes at an estimated cost of \$36,275.00

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

8. Resolution No. R-52-22: A Resolution Approving and Authorizing the execution of a Master Contract with A.C. Engineering for Professional Engineering Services and Authorization of Task Order No. 01, at a cost not to exceed \$10,000.00 per assignment.

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To adopt item numbers 2 through 8 under the Engineering & Construction Report section of the Agenda in a single group pursuant to the Omnibus Vote procedures. (Roll Call)

9. Actions on Other Items Listed on 08/18/22 Engineering & Construction Committee Agenda

## VII. Accounts Payable

(Affirmative Majority of the Appointed Commissioners, containing the votes of at least 1/3 of the County Appointed Commissioners and 40% of the Municipal Appointed Commissioners—3 County + 3 Muni+1=7)

RECOMMENDED MOTION: To approve the Accounts Payable in the amount of \$12,149,765.89 (June 2022), disbursements made with the concurrence of the Commission's Chairman and \$12,570,689.06 (July 2022) subject to submission of all contractually required documentation, for invoices that have been received (Roll Call).

RECOMMENDED MOTION: To approve the Accounts Payable in the amount of \$1,389,775.00 (June 2022), disbursements made with the concurrence of the Commission's Chairman and \$1,513,675.00 (July 2022) subject to submission of all contractually required documentation, for invoices that have not yet been received but have been estimated (Roll Call).

## VIII. Chairman's Report

## IX. Omnibus Vote Requiring Majority Vote

## X. Omnibus Vote Requiring Super-Majority or Special Majority Vote

## XI. Old Business

## XII. New Business

## XIII. Executive Session

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To go into Executive Session to discuss security procedures pursuant to 5 ILCS 120/2(c)(8), to discuss matters related to personnel pursuant to 5 ILCS 120/2(c)(1) and (2), to discuss acquisition of real estate pursuant to 5 ILCS 120/2(c)(5), to discuss pending, probable, or imminent litigation pursuant to 5 ILCS 120/2(c)(11), and/or to discuss minutes of closed meetings pursuant to 5 ILCS 120/2(c)(21) (Roll Call).

RECOMMENDED MOTION: To come out of Executive Session (Voice Vote).

## XIV. Adjournment

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

MINUTES OF A MEETING OF THE  
DuPAGE WATER COMMISSION  
HELD ON THURSDAY, JUNE 16, 2022  
600 E. BUTTERFIELD ROAD  
ELMHURST, ILLINOIS

The meeting was called to order by Chairman Zay at 6:32 P.M.

Commissioners in attendance: D. Bouckaert, J. Broda, R. Gans, P. Gustin, J. Healy, D. Novotny, K. Rush, D. Russo, F. Saverino, and J. Zay

Commissioners absent: J. Fennell, J. Pruyn, and P. Suess

Also In Attendance: C. Bostick, D. Panaszek, J. Haney, D. Kohn, D. Cuvalo, M. Weed, D. Mundall, B. Armstrong of Luetkehans Brady Garner & Armstrong LLC.

Public Comments

No public comment was offered.

Approval of Minutes

Commissioner Broda moved to approve the minutes of the May 19, 2022 Regular Meeting of the DuPage Water Commission, seconded by Commissioner Gustin and unanimously approved by a voice vote.

All voted aye, motion carried.

Treasurer's Report

Treasurer Fates presented the May 2022 Treasurer's Report consisting of 13 pages with pages 1 and 2 containing a brief summary of the report.

Treasurer Fates pointed out the \$218.9 million of cash and investments on page 4, which reflected an increase of about \$2.0 million from the previous month. Treasurer Fates also pointed out the schedule of investments on pages 5 through 11 totaling \$179.0 million and the market yield on the total portfolio showed 1.11% which is up slightly from the prior month. On page 12, the statement of cash flows showed an increase in cash and investments by about \$2.0 million and operating activities increased by approximately \$1.9 million. Also noted on page 13, the monthly cash/operating report showed that the Commission has met all recommended reserve balances.

Commissioner Russo moved to accept the May 2022 Treasurer's Report. Seconded by Commissioner Broda, unanimously approved by a roll call vote.

Ayes: D. Bouckaert, J. Broda, R. Gans, P. Gustin, J. Healy, D. Novotny, K. Rush, D. Russo, F. Saverino, and J. Zay

Nays: None

Absent: J. Fennell, J. Pruy, and P. Suess

### Committee Reports

#### **Finance Committee – report by J. Zay**

Item 1: Request for Board Action: Authorizing the General Manager to enter into a one-year agreement with Travelers Insurance for cyber liability insurance.

Commissioner Gans moved to accept Item 1, seconded by Commissioner Russo, unanimously approved by a roll call vote.

Ayes: D. Bouckaert, J. Broda, R. Gans, P. Gustin, J. Healy, D. Novotny, K. Rush, D. Russo, F. Saverino, and J. Zay

Nays: None

Absent: J. Fennell, J. Pruy, and P. Suess

#### **Administration Committee - report by J. Healy**

Item 1: Request for Board Action: Authorizing the General Manager to enter into an agreement with Strategia Consulting, LLC., for communication and consulting services.

Item 2: Resolution No. R-39-22: A Resolution suspending purchasing procedures and approving the purchase and installation of three new HPE ESXI host servers from ITSavvy, LLC., at an estimated cost of \$78,160.02.

Item 3: Resolution No. R-40-22: A Resolution suspending purchasing procedures and approving the purchase of copiers from Toshiba Business Solutions, at an estimated cost of \$29,389.83.

Commissioner Healy moved to adopt item numbers 1 through 3 under the Administration Report section of the agenda in a single group pursuant to the Omnibus Vote Procedures. Seconded by Commissioner Russo and unanimously approved by a roll call vote.

Ayes: D. Bouckaert, J. Broda, R. Gans, P. Gustin, J. Healy, D. Novotny, K. Rush, D. Russo, F. Saverino, and J. Zay

Nays: None

Absent: J. Fennell, J. Pruy, and P. Suess

## **Engineering & Construction Committee – report by F. Saverino**

- Item 1: Resolution No. R-41-22: A Resolution awarding a contract for the DPPS Emergency Generation System Modifications (Contract PSD-10/22) to Joseph J Henderson & Son, Inc., Net lump sum of \$4,149,000.00
- Item 2: Resolution No. R-42-22: A Resolution Approving and Authorizing the execution of a Master Agreement with Raftelis Consultants, Inc. for professional consulting services. Cost as assigned by task orders
- Item 3: Resolution No. R-43-22: A Resolution authorizing Task Order #1 for cost-of-service model review under a Master Services Agreement for professional services with Raftelis Consulting, Inc., at a not to exceed cost of \$40,000.00
- Item 4: Resolution No. R-44-22: A Resolution approving and ratifying certain Task Orders under a Master Contract with Carollo Engineering for an alternative source water study at a cost not to exceed \$300,000.00.

Commissioner Saverino moved to adopt item numbers 1 through 4 under the Engineering and Construction Committee Report section of the agenda in a single group pursuant to the Omnibus Vote Procedures. Seconded by Commissioner Bouckaert and unanimously approved by a roll call vote.

Ayes: D. Bouckaert, J. Broda, R. Gans, P. Gustin, J. Healy, D. Novotny, K. Rush, D. Russo, F. Saverino, and J. Zay

Nays: None

Absent: J. Fennell, J. Pruy, and P. Suess

## **Accounts Payable**

Commissioner Healy moved to approve the Accounts Payable in the amount of \$9,693,492.63 subject to submission of all contractually required documentation, for invoices that have been received and to approve the Accounts Payable in the amount of \$1,630,005.00 subject to submission of all contractually required documentation, for invoices that have not yet been received but have been estimated. Seconded by Commissioner Broda and unanimously approved by a roll call vote.

Ayes: D. Bouckaert, J. Broda, R. Gans, P. Gustin, J. Healy, D. Novotny, K. Rush, D. Russo, F. Saverino, and J. Zay

Nays: None

Absent: J. Fennell, J. Pruy, and P. Suess

## **Chairman's Report**

Chairman Zay noted that this is the peak time of year for the Commission and water sales are up. Supply chain issues are still common and Chairman Zay urged General Manager May to order early to avoid shortfalls due to the supply chain, especially IT supplies.

There has been some movement on the Montgomery, Oswego and Yorkville project, but Chairman Zay would like to reach out to the municipalities to develop a target schedule

and move the project forward. General Manager May informed the Commissioners that Oswego had their first hearing today applying for their IDNR allocation of Lake Michigan Water and Montgomery and Oswego will have their hearing later this week.

General Manger May noted that at this time it appears that the July Commission meeting may be cancelled. If no agenda items become necessary in the next several weeks, a cancellation notice will be distributed and posted.

### **Old Business**

No Old Business was offered.

### **New Business**

No New Business was offered.

### **Executive Session**

No executive session was necessary.

### **Adjournment**

Commissioner Russo made a motion to adjourn, seconded by Commissioner Broda unanimously approved by a voice vote, all aye, motion carried. The meeting was adjourned at 6:44 PM.

## DUPAGE WATER COMMISSION INTEROFFICE MEMORANDUM

**TO:** Chairman and Commissioners  
**FROM:** Bill Fates, Treasurer  
**DATE:** July 12, 2022  
**SUBJECT:** TREASURER'S REPORT – June 30, 2022

I am pleased to report that I have reviewed and approved all journal entries and bank reconciliations for the month of June. I have also reviewed the monthly financial statements and budget status reports and found them to be in order.

### **Summary of Cash & Investments (Page 4)**

1. Cash and investments totaled \$218.4 million on June 30<sup>th</sup>, a decrease of \$0.5 million compared to the previous month.
2. The balance in the BMO Harris checking account was \$34.4 million on June 30<sup>th</sup>, a decrease of \$5.5 million compared to the \$39.9 million reported last month due primarily to a \$5.0 million transfer to the General Account.
3. The BMO Harris money market accounts had \$2.7 million at month-end, relatively unchanged from the prior month.
4. During the month of June, the IIIT money market accounts increased by \$1.0 million from the prior month.
5. In June, our holdings of U.S. Treasury Investments and obligations increased by \$8.2 million. In addition, U.S. Agency investments and asset backed/collateralized mortgage decreased by \$3.0 million and \$1.2 million, respectively, during the month.
6. The current holdings of cash and investments are in compliance with the approved investment policy.
7. For the two months ended June 30, 2022, the Commission's cash and investments increased a total of \$1.5 million.
  - The Operating & Maintenance Account decreased by \$3.6 million for an ending balance of \$37.1 million.
  - The General Account increased by approximately \$5.0 million for an ending balance of \$16.8 million.
  - The Operating Reserve Account increased by approximately \$129,000 for a balance of \$73.5 million.

- The Capital Reserve Fund decreased by about approximately \$41,000 for a balance of \$66.4 million.
- The Long-Term Capital Reserve Account increased by approximately \$53,000 for a balance of \$24.6 million.

The following table presents a summary of the changes in cash position by account.

**Cash and Investments by Account**

Account	Balance 4/30/2022	Balance 06/30/2022	Increase (Decrease)
Operations & Maintenance	\$40,712,748	\$37,065,140	\$(3,647,608)
General Account	11,764,287	16,800,794	5,036,507
Operating Reserve	73,340,284	73,469,237	128,953
Capital Reserve	66,483,336	66,441,956	(41,380)
Long-Term Cap. Reserve	24,545,723	24,599,552	53,829
<b>Total Cash &amp; Investments</b>	<b>\$216,846,378</b>	<b>\$218,376,679</b>	<b>\$1,530,301</b>

**Schedule of Investments (Pages 5-11)**

1. The average yield to maturity on the Commission's investments was 1.22%, up slightly from the prior month average yield to maturity of 1.11%.
2. The portfolio ended the month of June 2022 with \$6.4 million of unrealized losses, compared to \$6.1 million in unrealized losses at April 30, 2022.
3. The amortized cost of our investments was \$184.0 million at June 30<sup>th</sup>.

**Statement of Cash Flows (Page 12)**

1. The statement of cash flows shows a breakdown of the \$1.5 million increase in cash and investments for the fiscal year.
2. Operating activities increased cash by approximately \$1.3 million as of the end of June 2022.
3. The decrease in Loans Receivable, primarily related to Bartlett activity, increased cash by approximately \$72,000.
4. Capital Assets purchased were \$47,500.
5. Cash flow from investment activity generated approximately \$201,000 of income.

**Reserve Analysis (Page 13)**

1. The reserve analysis report shows the Commission has met all recommended reserve balances on June 30<sup>th</sup>.
2. The Operating and Maintenance Account was \$37.1 million which is a balance currently sufficient to cover an estimated 94 days of normal operation and maintenance costs.
3. The Operating Reserve account was \$73.5 million which is approximately 186 days, this amount meets the minimum balance per the reserve policy.

Respectfully submitted,



---

Bill Fates, CPA /  
Treasurer

DU PAGE WATER COMMISSION  
 TREASURER'S REPORT  
 SUMMARY OF CASH AND INVESTMENTS  
 June 30, 2022

FUNDS CONSIST OF:	June 30, 2022	May 31, 2022	INCR. - (DECR.)
PETTY CASH	1,300.00	1,300.00	0.00
CASH AT HARRIS BANK	34,355,942.43	39,919,668.83	(5,563,726.40)
<b>TOTAL CASH</b>	<b>34,357,242.43</b>	<b>39,920,968.83</b>	<b>(5,563,726.40)</b>
IIIT MONEY MARKET FUNDS	3,075,637.59	2,028,725.25	1,046,912.34
BMO HARRIS MONEY MARKET FUNDS	2,707,897.36	2,707,163.09	734.27
U. S. TREASURY INVESTMENTS	101,965,696.02	93,789,660.98	8,176,035.04
U. S. AGENCY INVESTMENTS	37,669,140.65	40,635,155.56	(2,966,014.91)
MUNICIPAL BONDS	13,232,650.44	13,233,910.64	(1,260.20)
COMMERCIAL PAPER	2,997,642.23	2,996,642.22	1,000.01
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG	22,370,772.21	23,573,788.63	(1,203,016.42)
CERTIFICATES OF DEPOSIT	0.00	0.00	0.00
<b>TOTAL INVESTMENTS</b>	<b>184,019,436.50</b>	<b>178,965,046.37</b>	<b>5,054,390.13</b>
<b>TOTAL CASH AND INVESTMENTS</b>	<b>218,376,678.93</b>	<b>218,886,015.20</b>	<b>(509,336.27)</b>
	June 30, 2022	May 31, 2022	% CHANGE
IIIT MONEY MARKET FUNDS	1.6%	1.1%	51.6%
BMO HARRIS MONEY MARKET FUNDS	1.5%	1.5%	0.0%
U. S. TREASURY INVESTMENTS	55.4%	52.4%	8.7%
U. S. AGENCY INVESTMENTS	20.5%	22.7%	-7.3%
MUNICIPAL BONDS	7.2%	7.4%	0.0%
COMMERCIAL PAPER	1.6%	1.7%	0.0%
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG	12.2%	13.2%	-5.1%
CERTIFICATES OF DEPOSIT	0.0%	0.0%	N/A
<b>TOTAL INVESTMENTS</b>	<b>100.0%</b>	<b>100.0%</b>	<b>2.8%</b>

Note 1 - Investments are carried at amortized cost.



DU PAGE WATER COMMISSION  
INVESTMENTS  
(Unaudited)  
June 30, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 06/30/22	
Water Fund Operating Reserve (01-121800) Continued.										
Intl Bank of Recon & Dev	0.125%	04/13/21	04/20/23	294	0.230%	510,000.00	508,944.30	631.97	509,576.27	125.73
Asian Development Bank Corp Notes	0.375%	06/02/21	06/11/24	712	0.400%	1,405,000.00	1,404,157.00	297.12	1,404,454.12	292.71
Inter-American Devel Bk Notes	0.500%	09/23/21	09/23/24	816	0.520%	710,000.00	709,474.60	134.71	709,609.31	966.39
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	258	0.620%	220,000.00	220,000.00	0.00	220,000.00	402.92
Avondale School Dist, MI Txbi GO Bonds	1.650%	02/04/20	05/01/23	305	1.650%	350,000.00	350,000.00	0.00	350,000.00	962.50
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	09/01/23	336	1.950%	280,000.00	286,036.60	(4,500.08)	281,536.72	599.43
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	366	1.090%	205,000.00	205,000.00	0.00	205,000.00	1,113.15
Long Beach CCD, CA Txbi GO Bonds	1.743%	10/09/19	08/01/23	397	1.740%	280,000.00	280,000.00	0.00	280,000.00	2,033.50
Tamalpais UHSD, CA Txbi GO Bonds	1.971%	09/20/19	08/01/23	397	1.970%	295,000.00	295,000.00	0.00	295,000.00	2,422.69
NYC, NY Txbi GO Bonds	2.080%	09/25/19	09/01/23	397	1.940%	685,000.00	688,548.30	(2,547.50)	686,000.80	5,936.67
OR ST Dept of Trans Txbi Rev Bonds	1.946%	11/07/19	11/15/23	503	1.950%	300,000.00	300,000.00	0.00	300,000.00	745.97
Houston, TX Txbi GO Bonds	1.950%	08/23/19	03/01/24	610	1.950%	765,000.00	765,000.00	0.00	765,000.00	4,972.50
New York St Urban Dev Corp SAL Bonds	2.020%	10/24/19	03/15/24	624	2.020%	680,000.00	680,000.00	0.00	680,000.00	4,044.49
TX ST Trans Comm Txbi GO Bonds	4.000%	12/11/19	04/01/24	641	1.990%	410,000.00	443,812.70	(20,055.47)	423,757.23	4,100.00
WI St Txbi GO Bonds	1.775%	02/11/20	05/01/24	671	1.780%	200,000.00	200,000.00	0.00	200,000.00	591.67
WI St Txbi GO Bonds	1.857%	10/02/19	05/01/24	671	1.860%	275,000.00	275,000.00	0.00	275,000.00	851.13
Connecticut St A Txbi Municipal Bonds	1.998%	05/11/20	07/01/24	732	2.000%	120,000.00	120,000.00	0.00	120,000.00	1,198.80
NYC, NY Txbi GO Bonds	1.790%	10/04/19	10/01/24	824	1.790%	675,000.00	675,000.00	0.00	675,000.00	3,020.63
NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	989	1.120%	395,000.00	395,000.00	0.00	395,000.00	1,296.81
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,097	1.110%	100,000.00	100,707.00	(263.96)	100,443.04	629.00
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,097	1.260%	410,000.00	410,000.00	0.00	410,000.00	2,578.90
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,128	0.770%	275,000.00	275,000.00	0.00	275,000.00	885.73
MN St Txbi GO Bonds	0.630%	08/25/20	08/01/25	1,128	0.630%	740,000.00	740,000.00	0.00	740,000.00	1,942.50
New York St Dorm Auth Municipal Bonds	2.888%	03/25/22	03/15/27	1,719	2.890%	185,000.00	185,000.00	0.00	185,000.00	1,424.75
FN AL2092	3.000%	03/06/18	07/25/27	1,851	2.980%	149,168.60	149,355.05	(86.17)	149,268.88	372.92
FN AP471B	2.500%	07/20/18	08/25/27	1,882	2.750%	123,935.57	121,476.20	1,072.89	122,549.09	258.20
Fannie Mae Pool	3.500%	04/05/18	02/01/28	2,042	3.230%	207,398.85	212,130.15	(2,040.69)	210,089.46	604.91
Fannie Mae Pool	3.500%	04/05/18	03/01/28	2,071	3.230%	39,028.63	39,918.97	(380.94)	39,538.03	113.83
FR ZT1267	2.500%	08/21/19	05/25/28	2,156	2.320%	156,363.19	158,537.63	(714.54)	157,823.09	325.76
FN CA1940	4.000%	07/11/18	05/01/28	2,163	3.640%	167,437.21	172,407.99	(1,995.47)	170,412.52	558.12
FNMA Pool #AU1266	3.000%	10/31/17	07/25/28	2,217	2.720%	190,730.03	195,587.70	(2,124.61)	193,463.09	476.83
FG J32374	2.500%	02/17/22	11/01/28	2,316	2.220%	318,211.57	323,780.26	(304.70)	323,475.56	662.94
Fannie Mae Pool	4.000%	03/18/19	03/25/29	2,460	3.630%	75,675.79	78,005.19	(769.42)	77,235.77	252.25
FNMA Pool #ASA197	3.500%	07/16/15	01/01/30	2,742	3.000%	83,051.19	87,930.44	(2,347.73)	85,582.71	242.23
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	2,954	2.630%	155,600.52	162,432.36	(2,989.09)	159,443.27	389.00
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	3,046	2.960%	143,414.15	152,713.67	(4,027.31)	148,686.36	418.29
FR ZS7331	3.000%	02/13/20	12/01/30	3,076	2.600%	277,497.03	287,989.91	(2,301.56)	285,688.35	693.74
FN FM1082	3.000%	08/19/19	09/25/31	3,374	2.720%	201,212.99	207,029.32	(1,383.26)	205,646.06	503.03
FG G16720	3.500%	01/25/19	11/15/31	3,425	3.340%	163,408.15	166,037.98	(705.01)	165,332.97	476.61
FG G16635	3.000%	04/18/19	02/15/32	3,517	2.830%	265,650.77	267,757.31	(525.85)	267,231.46	664.13
Fannie Mae Pool	3.500%	02/13/18	01/25/33	3,862	3.300%	189,552.87	172,450.63	(1,145.51)	171,305.12	491.61
Freddie Mac Pool	4.000%	06/07/18	02/15/33	3,883	3.730%	58,485.82	60,249.54	(487.61)	59,761.93	194.95
FN CA1455	4.000%	12/20/18	03/25/33	3,921	3.760%	201,280.87	206,517.31	(1,301.03)	205,216.28	670.94
FN BM5830	3.500%	06/05/19	04/25/34	4,317	3.180%	228,843.07	237,424.86	(1,762.08)	235,662.58	667.46
FN FM0047	3.000%	06/17/21	12/01/34	4,537	2.450%	247,239.42	262,885.04	(1,206.45)	261,678.59	818.10
FN FM2694	3.500%	05/05/19	03/01/35	4,627	2.570%	275,338.76	290,138.22	(2,246.78)	287,891.44	688.35
FR SB0364	3.500%	06/21/21	06/01/35	4,719	2.830%	232,399.75	250,410.75	(1,313.04)	249,097.71	677.83
FR SB0666	4.000%	05/13/22	06/01/35	4,719	3.750%	509,207.58	522,574.26	(126.29)	522,447.99	1,697.36
FN FM3701	2.500%	07/27/20	07/01/35	4,749	2.040%	229,978.37	243,453.66	(1,735.72)	241,717.94	479.12
FN FM5714	4.000%	03/19/21	11/01/35	4,872	3.230%	202,154.74	220,222.32	(1,568.30)	218,654.02	673.85
FHR 5050 XL	1.000%	02/11/22	07/01/36	5,115	1.860%	328,853.41	321,043.13	208.12	321,251.25	274.04

DU PAGE WATER COMMISSION  
INVESTMENTS  
(Unaudited)  
June 30, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 06/30/22
Water Fund Operating Reserve (01-121800) Continued...										
FHLMC Multifamily Structured Pool	2.355%	08/14/19	07/01/22	1	1.920%	77,468.90	78,413.05	(944.15)	77,468.90	152.03
FHLMC Multifamily Structured Pool	2.682%	06/13/19	10/01/22	93	2.210%	604,146.00	613,208.19	(8,368.00)	604,840.19	1,350.27
FHLMC Multifamily Structured Pool	2.510%	06/12/19	11/01/22	124	2.240%	600,592.64	605,847.83	(4,730.95)	601,116.88	1,256.24
FNA 201-M7	2.280%	09/04/19	12/01/22	154	1.860%	99,900.99	101,209.79	(1,138.96)	100,070.83	189.81
FNA 201-M7	2.280%	09/11/19	12/01/22	154	2.080%	184,874.25	186,026.19	(1,001.56)	185,024.63	351.26
FHLMC Multifamily Structured Pool	2.669%	06/13/18	02/01/23	216	2.790%	20,223.54	20,120.06	90.31	20,210.37	44.98
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	216	2.960%	26,410.91	26,473.85	(54.93)	26,418.92	66.38
FHMS KP05 A1	3.203%	12/07/18	07/01/23	366	3.200%	8,728.40	8,728.37	0.02	8,728.39	23.30
FHMS K724 A2	3.062%	02/02/21	11/01/23	489	0.560%	340,000.00	362,963.28	(11,779.57)	351,183.71	867.57
FHLMC Multifamily Structured Pool	2.951%	12/15/17	02/01/24	581	2.600%	142,751.31	145,601.34	(2,109.43)	143,491.91	351.05
Fannie Mae ACES	3.346%	12/13/19	03/01/24	610	2.140%	207,495.02	217,577.97	(6,082.61)	211,495.36	578.57
FHMS KJ27 A1	2.092%	11/20/19	07/01/24	732	2.090%	24,639.30	24,638.71	0.33	24,639.04	42.95
FHLMC Multifamily Structured Pool	3.064%	05/31/22	08/01/24	763	3.000%	712,327.41	713,273.47	(36.98)	713,236.49	1,818.81
FHMS K732 A1	3.627%	06/20/18	09/01/24	794	3.270%	72,195.54	73,638.44	(935.94)	72,702.50	218.21
FHMS K043 A2	3.062%	03/19/20	12/01/24	885	1.950%	190,000.00	199,410.94	(4,551.55)	194,859.39	484.82
FHMS K047 A1	2.827%	06/18/19	12/01/24	885	2.490%	247,803.17	252,062.28	(2,367.12)	249,695.16	583.78
FHMS KJ28 A1	1.768%	02/19/20	02/01/25	947	1.770%	157,268.70	157,268.05	0.31	157,268.36	231.45
FHMS K047 A2	3.329%	05/24/22	05/01/25	1,036	3.100%	710,000.00	714,548.44	0.00	714,548.44	1,969.66
FHMS K736 A1	1.895%	09/04/19	06/01/25	1,067	1.800%	282,572.20	283,985.06	(690.16)	283,294.90	446.23
FHLMC Multifamily Structured Pool	3.139%	04/11/19	06/01/25	1,067	2.780%	551,749.73	562,784.17	(5,773.83)	557,010.34	1,443.29
FHMS KJ31 A1	0.569%	10/20/20	05/01/26	1,401	0.570%	127,119.72	127,117.17	0.77	127,117.94	80.28
FHMS K737 A1	2.116%	01/22/20	06/01/26	1,432	2.030%	476,100.98	478,478.63	(907.29)	477,571.34	839.52
FHR 4096 PA	1.375%	02/21/20	08/01/27	1,858	1.490%	280,015.33	277,740.20	717.84	278,458.04	320.85
FNR 2012-107 GA	1.500%	12/03/19	09/01/27	1,889	1.690%	137,024.74	135,129.93	628.92	135,758.85	171.28
FHS 287 150	1.500%	12/21/17	10/01/27	1,919	1.840%	152,303.83	147,734.70	2,110.90	149,845.60	190.38
FNR 2012-145 EA	1.250%	02/07/20	01/01/28	2,011	1.440%	151,717.19	149,565.89	649.87	150,215.76	158.04
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	2,132	1.860%	323,191.38	320,464.45	829.74	321,294.19	471.32
FNR 2013-19 GE	2.500%	10/25/19	03/01/33	3,897	2.400%	173,318.86	175,214.52	(379.44)	174,835.08	361.06
Freddie Mac	3.000%	05/03/19	04/01/34	4,293	2.960%	330,529.42	332,156.24	(343.78)	331,812.46	826.32
FHR 3745 NP	4.000%	09/12/19	06/01/39	6,180	3.740%	41,139.48	42,609.89	(207.99)	42,401.90	137.13
FNR 2013-75 PC	2.500%	04/15/20	04/01/43	7,580	2.200%	217,151.39	228,891.15	(1,123.41)	227,767.74	452.40
FNR 2015-33 P	2.500%	02/14/20	06/01/45	8,372	2.400%	210,862.64	214,882.21	(375.27)	214,506.94	439.30
FNR 2016-19 AH	3.000%	07/08/20	04/01/46	8,676	2.580%	115,832.83	125,076.82	(706.61)	124,370.21	289.58
FHR 5000 LB	1.250%	08/07/20	07/01/46	8,767	1.160%	266,748.84	272,000.47	(382.18)	271,618.29	277.86
FNR 2016-79 HA	2.000%	06/05/20	11/01/46	8,890	1.830%	166,558.36	193,379.42	(531.39)	192,848.03	310.93
Freddie Mac Notes	0.375%	04/17/20	04/20/23	294	0.460%	685,000.00	683,287.50	1,254.27	684,541.77	506.61
Freddie Mac Notes	0.375%	05/05/20	05/05/23	309	0.390%	1,335,000.00	1,334,439.30	402.70	1,334,842.00	778.75
Fannie Mae Notes	0.250%	05/20/20	05/22/23	326	0.350%	1,420,000.00	1,415,725.80	3,005.60	1,418,731.40	384.58
Freddie Mac Notes	0.250%	06/24/20	06/26/23	361	0.350%	1,295,000.00	1,291,218.60	2,538.20	1,293,756.80	44.97
Fannie Mae Notes	0.250%	07/08/20	07/10/23	375	0.320%	1,395,000.00	1,392,000.75	1,974.85	1,393,975.60	1,656.56
Freddie Mac Notes	0.250%	10/02/20	12/01/23	519	0.280%	510,000.00	509,495.10	264.67	509,759.77	95.63
Fannie Mae Notes	2.500%	02/07/19	02/05/24	585	2.560%	930,000.00	926,540.40	2,351.31	928,891.71	9,429.17
FHLB Bonds	2.500%	02/14/19	02/13/24	593	2.580%	1,020,000.00	1,016,389.20	2,438.87	1,018,828.07	9,775.00
Federal Farm Credit Banks Notes	0.875%	04/03/20	04/08/24	648	0.880%	1,420,000.00	1,420,000.00	0.00	1,420,000.00	2,864.85
Fannie Mae Notes	1.625%	01/08/20	01/07/25	922	1.690%	1,210,000.00	1,206,140.10	1,910.90	1,208,051.00	9,503.54
Federal Home Loan Bank Notes	0.500%	04/15/20	04/14/25	1,019	0.600%	1,060,000.00	1,054,742.40	2,323.26	1,057,065.66	1,133.61
Fannie Mae Notes	0.625%	06/01/20	04/22/25	1,027	0.500%	500,000.00	502,950.00	(1,254.37)	501,695.63	598.96
Fannie Mae Notes	0.625%	04/22/20	04/22/25	1,027	0.670%	1,225,000.00	1,222,476.50	1,104.03	1,223,580.53	1,467.45
Fannie Mae Notes	0.500%	06/29/20	06/17/25	1,083	0.470%	1,000,000.00	1,001,280.00	(516.09)	1,000,763.91	194.44
Freddie Mac Notes	0.375%	07/21/20	07/21/25	1,117	0.480%	420,000.00	417,908.40	811.87	418,720.27	700.00
Federal Home Loan Bank Notes	0.375%	09/10/20	09/04/25	1,162	0.440%	150,000.00	149,550.00	162.78	149,712.78	182.81
Freddie Mac Notes	0.375%	09/23/20	09/23/25	1,181	0.440%	680,000.00	677,953.20	722.66	678,675.86	694.17
Weighted Avg Maturity			1.243		1.434%	\$ 73,352,308.13	\$ 73,565,722.31	(96,484.92)	\$ 73,469,237.39	\$ 186,298.51

DU PAGE WATER COMMISSION  
INVESTMENTS  
(Unaudited)  
June 30, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 06/30/22
Water Fund L-T Water Capital Reserve (01-121900)									
IIIT - Money Market (PFM Asset Management)	1.384%	06/30/22	07/01/22	1 1.384%	276,115.86	276,115.86	0.00	276,115.86	-
US Treasury Notes	0.125%	01/18/22	12/31/22	184 0.550%	370,000.00	368,525.78	696.75	369,222.53	1.26
US Treasury Notes	0.500%	05/05/22	03/15/23	258 2.050%	200,000.00	197,359.38	479.35	197,838.73	293.48
US Treasury Notes	0.125%	06/14/21	05/31/23	335 0.160%	375,000.00	374,765.63	124.73	374,890.36	39.70
US Treasury Notes	0.125%	06/29/21	06/30/23	365 0.250%	500,000.00	498,750.00	626.71	499,376.71	1.70
US Treasury Notes	2.500%	05/05/22	04/30/24	670 2.810%	200,000.00	198,804.69	93.85	198,898.54	842.39
US Treasury Notes	1.875%	04/26/21	08/31/24	793 0.430%	750,000.00	786,005.86	(12,669.82)	773,336.04	4,700.24
US Treasury Notes	2.000%	07/01/19	02/15/25	961 1.820%	250,000.00	252,412.11	(1,285.28)	251,126.83	1,878.45
US Treasury Notes	2.625%	05/05/22	04/15/25	1,020 2.980%	200,000.00	198,000.00	105.95	198,105.95	1,104.51
US Treasury Notes	2.125%	05/03/16	05/15/25	1,050 1.760%	150,000.00	154,558.59	(3,107.75)	151,450.84	407.10
US Treasury Notes	2.875%	07/02/18	05/31/25	1,066 2.830%	250,000.00	250,732.42	(423.38)	250,309.04	608.76
US Treasury Notes	0.250%	10/01/20	09/30/25	1,188 0.330%	340,000.00	338,578.91	493.24	339,072.15	213.66
US Treasury Notes	2.250%	07/06/16	11/15/25	1,234 1.320%	105,000.00	113,613.28	(5,505.24)	108,108.04	301.73
US Treasury Notes	2.250%	06/27/16	11/15/25	1,234 1.450%	115,000.00	123,036.52	(5,144.22)	117,892.30	330.47
US Treasury Notes	0.375%	04/26/21	01/31/26	1,311 0.790%	1,000,000.00	980,468.75	4,826.69	985,295.44	1,564.23
US Treasury Notes	1.625%	03/01/21	02/15/26	1,326 0.680%	500,000.00	522,792.97	(6,107.51)	516,685.46	3,052.49
US Treasury Notes	1.625%	06/04/18	05/15/26	1,415 2.930%	250,000.00	227,099.61	11,738.32	238,837.93	516.85
US Treasury Notes	1.625%	09/10/18	05/15/26	1,415 2.900%	275,000.00	250,980.47	11,902.65	262,883.12	570.74
US Treasury Notes	2.000%	12/04/18	11/15/26	1,599 2.920%	225,000.00	210,445.31	6,537.32	216,982.63	574.73
US Treasury Notes	2.750%	05/06/22	04/30/27	1,765 3.050%	250,000.00	246,552.73	106.07	246,658.80	1,158.29
US Treasury Notes	0.500%	06/29/20	06/30/27	1,826 0.490%	500,000.00	500,195.31	(55.88)	500,139.45	6.79
US Treasury Notes	2.250%	06/04/18	08/15/27	1,872 2.950%	250,000.00	236,035.16	6,183.95	242,219.11	2,113.26
US Treasury Notes	2.250%	08/01/19	08/15/27	1,872 1.950%	250,000.00	255,566.41	(2,014.31)	253,552.10	2,113.26
US Treasury Notes	0.500%	09/02/20	08/31/27	1,888 0.450%	200,000.00	200,671.88	(175.27)	200,496.61	334.24
US Treasury Notes	2.250%	05/01/19	11/15/27	1,964 2.440%	250,000.00	246,328.13	1,360.91	247,689.04	718.41
US Treasury Notes	0.625%	12/11/20	11/30/27	1,979 0.620%	200,000.00	200,109.38	(24.27)	200,085.11	105.87
US Treasury Notes	0.625%	01/05/21	12/31/27	2,010 0.660%	200,000.00	199,478.56	110.89	199,587.45	3.40
US Treasury Notes	2.750%	01/30/19	02/15/28	2,056 2.710%	250,000.00	250,722.66	(272.91)	250,449.75	2,582.87
US Treasury Notes	2.875%	04/05/21	05/15/28	2,146 1.420%	385,000.00	422,717.97	(6,540.69)	416,177.28	1,413.67
US Treasury Notes	1.250%	06/04/21	05/31/28	2,162 1.230%	500,000.00	500,664.06	(101.30)	500,562.76	529.37
US Treasury Notes	1.000%	08/02/21	07/31/28	2,223 0.990%	400,000.00	400,203.13	(26.34)	400,176.79	1,668.51
US Treasury Notes	1.125%	09/02/21	08/31/28	2,254 1.070%	400,000.00	401,359.38	(160.21)	401,199.17	1,504.08
US Treasury Notes	3.125%	05/01/19	11/15/28	2,330 2.470%	150,000.00	158,320.31	(2,759.91)	155,560.40	598.68
US Treasury Notes	1.138%	01/05/22	12/31/28	2,376 1.580%	250,000.00	246,601.56	235.71	246,837.27	9.34
US Treasury Notes	2.625%	06/03/19	02/15/29	2,422 2.120%	100,000.00	104,406.25	(1,395.37)	103,010.88	986.19
US Treasury Notes	2.625%	04/01/19	02/15/29	2,422 2.490%	150,000.00	151,769.53	(581.50)	151,188.03	1,478.28
US Treasury Notes	2.875%	05/05/22	04/30/29	2,496 3.110%	250,000.00	246,308.59	81.03	246,389.62	1,210.94
US Treasury Notes	2.750%	06/03/22	05/31/29	2,527 2.950%	250,000.00	246,933.59	33.62	246,967.21	582.31
US Treasury Notes	1.750%	02/03/20	11/15/29	2,695 1.560%	250,000.00	254,355.47	(1,089.66)	253,265.81	558.76
US Treasury Notes	1.500%	03/04/22	02/15/30	2,787 1.820%	500,000.00	488,164.06	484.85	488,648.91	2,817.68
US Treasury Notes	0.625%	06/29/20	05/15/30	2,876 0.650%	250,000.00	249,414.06	118.78	249,532.84	199.56
US Treasury Notes	0.625%	11/03/21	08/15/30	2,968 1.500%	250,000.00	232,148.44	1,330.79	233,479.23	587.02
US Treasury Notes	0.875%	12/11/20	11/15/30	3,060 0.880%	200,000.00	199,867.19	20.67	199,887.86	223.51
US Treasury Notes	1.125%	11/05/21	02/15/31	3,152 1.480%	175,000.00	169,572.27	381.17	169,953.44	739.64
US Treasury Notes	1.250%	11/03/21	08/15/31	3,333 1.540%	250,000.00	243,369.14	443.79	243,812.93	1,174.03
US Treasury Notes	1.375%	02/22/22	11/15/31	3,425 1.940%	450,000.00	427,517.58	816.28	428,333.86	790.25
US Treasury Notes	2.875%	06/03/22	05/15/32	3,607 2.910%	250,000.00	249,287.11	5.49	249,292.60	917.97
Intl Bank of Recon & Dev	0.125%	04/13/21	04/20/23	294 0.230%	140,000.00	139,710.20	173.48	139,883.68	34.51
Asian Development Bank Corp Notes	0.375%	06/02/21	06/11/24	712 0.400%	425,000.00	424,745.00	99.88	424,834.88	88.54
Inter-American Devel Bk Corp Notes	0.875%	04/13/21	04/20/26	1,390 0.970%	200,000.00	199,054.00	219.22	199,303.22	345.14
NY ST Urban Dev Corp Bonds	0.822%	07/17/20	03/15/23	258 0.620%	60,000.00	60,000.00	0.00	60,000.00	108.89
Avondale School Dist, MI Txbi GO Bonds	1.650%	02/04/20	05/01/23	305 1.650%	100,000.00	100,000.00	0.00	100,000.00	275.00
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	06/01/23	336 1.950%	75,000.00	76,617.00	(1,205.38)	75,411.62	160.56
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	366 1.090%	55,000.00	55,000.00	0.00	55,000.00	298.65
Long Beach CCD, CA Txbi GO Bonds	1.743%	10/09/19	08/01/23	397 1.740%	70,000.00	70,000.00	0.00	70,000.00	508.38
Tamapais UHSD, CA Txbi GO Bonds	1.971%	09/20/19	08/01/23	397 1.970%	75,000.00	75,000.00	0.00	75,000.00	615.94
NYC, NY Txbi GO Bonds	2.050%	09/25/19	08/01/23	397 1.940%	175,000.00	175,906.50	(650.82)	175,255.68	1,516.67
OR ST Dept of Trans Txbi Rev Bonds	1.946%	11/07/19	11/15/23	503 1.950%	75,000.00	75,000.00	0.00	75,000.00	186.49
Houston, TX Txbi GO Bonds	1.950%	08/23/19	03/01/24	610 1.950%	200,000.00	200,000.00	0.00	200,000.00	1,300.00
New York St Urban Dev Corp SAL Bonds	2.020%	10/24/19	03/15/24	624 2.020%	175,000.00	175,000.00	0.00	175,000.00	1,040.86
TX ST Trans Comm Txbi GO Bonds	4.000%	12/11/19	04/01/24	641 1.990%	105,000.00	113,659.35	(5,136.16)	108,523.19	1,050.00
WI St Txbi GO Bonds	1.775%	02/11/20	05/01/24	671 1.780%	50,000.00	50,000.00	0.00	50,000.00	147.92
WI St Txbi GO Bonds	1.857%	10/02/19	05/01/24	671 1.860%	75,000.00	75,000.00	0.00	75,000.00	232.13
Connecticut St A Txbi Municipal Bonds	1.998%	06/11/20	07/01/24	732 2.000%	30,000.00	30,000.00	0.00	30,000.00	299.70
Tamapais UHSD, CA Txbi GO Bonds	2.021%	09/20/19	08/01/24	763 2.020%	60,000.00	60,000.00	0.00	60,000.00	505.25
NYC, NY Txbi GO Bonds	1.790%	10/04/19	10/01/24	824 1.790%	170,000.00	170,000.00	0.00	170,000.00	760.75
NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	989 1.120%	105,000.00	105,000.00	0.00	105,000.00	344.72
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,097 1.260%	115,000.00	115,000.00	0.00	115,000.00	723.35
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	06/01/25	1,128 0.770%	75,000.00	75,000.00	0.00	75,000.00	241.56
New York St Dorm Auth Municipal Bonds	2.888%	03/25/22	03/15/27	1,719 2.890%	55,000.00	55,000.00	0.00	55,000.00	423.57

DU PAGE WATER COMMISSION  
 INVESTMENTS  
 (Unaudited)  
 June 30, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 06/30/22
Water Fund L-T Water Capital Reserve (01-121900) Continued...									
FR ZT1267	2.500%	08/21/19	05/01/28	2.132 2.320%	40,727.16	41,293.54	(186.12)	41,107.42	84.85
FNMA Pool #AU1266	3.000%	10/31/17	07/01/28	2.193 2.720%	44,014.62	45,135.62	(490.29)	44,645.33	110.04
FG J32374	2.500%	02/17/22	11/01/28	2.316 2.220%	97,570.09	99,277.57	(93.43)	99,184.14	203.27
Fannie Mae Pool	4.000%	03/18/19	03/01/29	2.436 3.630%	16,052.43	16,546.56	(163.22)	16,383.34	53.51
FNMA Pool #ASA197	3.500%	07/16/15	01/01/30	2.742 3.000%	20,518.55	21,724.04	(590.04)	21,144.00	59.85
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	2.954 2.630%	23,340.10	24,364.88	(448.37)	23,916.51	58.35
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	3.048 2.960%	23,670.34	25,205.22	(664.71)	24,540.51	69.04
FR ZS7331	3.000%	02/13/20	12/01/30	3.076 2.600%	70,850.32	73,529.34	(587.63)	72,941.71	177.13
FN FM1082	3.000%	08/19/19	09/01/31	3.350 2.720%	51,289.62	52,772.21	(352.60)	52,419.61	128.22
FG G16635	3.000%	04/18/19	02/01/32	3.503 2.930%	56,925.16	57,376.55	(112.68)	57,263.87	142.31
FN BM5462	3.000%	06/21/19	11/01/32	3.777 2.800%	75,834.90	77,553.01	(388.14)	77,164.87	189.59
Freddie Mac Pool	4.000%	06/07/18	02/01/33	3.869 3.730%	17,995.57	18,538.23	(150.03)	18,388.20	59.99
FN CA1455	4.000%	12/20/18	03/01/33	3.897 3.760%	45,114.65	46,288.32	(291.61)	45,996.71	150.38
FN BM5830	3.500%	06/05/19	04/01/34	4.293 3.180%	57,210.77	59,356.18	(440.52)	58,915.66	166.86
FN FM0047	3.000%	06/17/21	12/01/34	4.537 2.450%	75,685.53	80,475.01	(269.32)	80,105.69	189.21
FR SB0364	3.500%	06/21/21	06/01/35	4.719 2.830%	69,480.35	74,865.07	(392.56)	74,472.51	202.65
FR SB0666	4.000%	05/17/22	06/01/35	4.719 3.750%	158,526.89	162,688.21	(39.32)	162,648.89	528.42
FN FM3701	2.500%	07/27/20	07/01/35	4.749 2.040%	62,422.72	66,080.32	(471.13)	65,609.19	130.05
FN FM5714	4.000%	03/19/21	11/01/35	4.872 3.230%	55,384.85	60,334.86	(429.67)	59,905.19	164.62
FHR 5050 XL	1.000%	02/11/22	07/01/36	5.115 1.180%	100,482.99	98,096.50	63.59	98,160.09	83.74
FN FM8086	3.500%	10/15/21	07/01/51	10.593 3.090%	171,291.28	184,607.23	(310.44)	184,496.79	499.60
FHLMC Multifamily Structured Pool	2.307%	09/04/19	08/01/22	32 1.780%	57,546.74	56,396.45	(824.79)	57,571.66	110.63
Fannie Mae ACES	2.260%	09/04/19	12/01/22	154 1.860%	24,114.04	24,429.97	(274.93)	24,155.04	45.82
Fannie Mae ACES	2.280%	09/04/19	12/01/22	154 1.860%	24,114.04	24,429.97	(274.93)	24,155.04	45.82
Fannie Mae ACES	2.280%	09/11/19	12/01/22	154 2.080%	44,783.22	45,062.26	(242.61)	44,819.65	85.09
FHMS KP05 A1	3.203%	12/07/18	07/01/23	366 3.200%	1,830.15	1,830.15	0.00	1,830.15	4.88
FHMS K724 A2	3.062%	02/02/21	11/01/23	489 0.580%	95,000.00	101,416.21	(3,291.35)	98,124.86	242.41
FHLMC Multifamily Structured Pool	2.951%	12/15/17	02/01/24	581 2.600%	43,923.50	44,800.43	(649.05)	44,151.38	108.02
Fannie Mae ACES	3.346%	12/13/19	03/01/24	610 2.140%	52,565.39	55,119.73	(1,540.92)	53,578.81	146.57
FHMS KJ27 A1	2.092%	11/20/19	07/01/24	732 2.090%	6,453.12	6,452.96	0.09	6,453.05	11.25
FHLMC Multifamily Structured Pool	3.064%	05/31/22	08/01/24	763 3.000%	451,959.46	452,559.71	(23.47)	452,536.24	1,154.00
FHMS K732 A1	3.627%	06/20/18	09/01/24	794 3.270%	20,627.31	21,039.57	(267.41)	20,772.16	62.35
FHMS K043 A2	3.062%	03/19/20	12/01/24	885 1.950%	50,000.00	52,476.56	(1,197.78)	51,278.78	127.58
FHMS K047 A1	2.827%	06/18/19	12/01/24	885 2.490%	63,425.78	64,515.92	(605.88)	63,910.04	149.42
FHMS KJ26 A1	1.766%	02/19/20	02/01/25	947 1.770%	40,849.00	40,848.83	0.08	40,848.91	60.12
FHMS K047 A2	3.329%	05/24/22	05/01/25	1,036 3.100%	220,000.00	221,409.38	0.00	221,409.38	610.32
FHMS KJ32 A1	0.516%	11/18/20	06/01/25	1,067 0.520%	26,885.42	26,885.31	0.04	26,885.35	11.56
FHMS K736 A1	1.895%	09/04/19	06/01/25	1,067 1.820%	69,619.24	69,967.32	(170.03)	69,797.29	109.94
FHLMC Multifamily Structured Pool	3.139%	04/11/19	06/01/25	1,067 2.780%	119,945.60	122,344.38	(1,255.18)	121,089.20	313.76
FHMS KJ31 A1	0.569%	10/20/20	05/01/26	1,401 1.820%	34,895.62	34,894.90	0.22	34,895.12	16.56
FHMS K737 A1	2.116%	01/22/20	06/01/26	1,432 2.030%	119,025.27	119,619.68	(226.82)	119,392.86	209.88
FHR 4096 PA	1.375%	02/21/20	08/01/27	1,858 1.490%	72,616.91	72,026.90	186.16	72,213.06	83.21
FNR 2012-145 EA	1.250%	02/07/20	01/01/28	2,011 1.440%	39,135.53	38,580.62	167.63	38,748.25	40.77
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	2,132 1.860%	82,543.96	81,847.50	211.92	82,059.42	120.38
Fannie Mae	2.500%	10/25/19	03/01/33	3,897 2.400%	44,157.69	44,640.65	(96.67)	44,543.98	92.00
Freddie Mac	3.000%	05/03/19	04/01/34	4,293 2.960%	61,020.81	61,321.14	(63.47)	61,257.67	152.55
FHR 3745 NP	4.000%	09/12/19	06/01/39	6,160 3.740%	9,050.70	9,374.19	(45.76)	9,328.43	30.17
FNR 2015-33 P	2.500%	02/14/20	06/01/45	8,372 2.400%	54,028.84	55,058.76	(96.15)	54,962.61	112.56
FNR 2016-79 HA	2.000%	06/05/20	11/01/46	8,890 1.830%	47,031.50	48,751.10	(133.98)	48,617.14	79.39

DU PAGE WATER COMMISSION  
 INVESTMENTS  
 (Unaudited)  
 June 30, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 06/30/22
Water Fund L-T Water Capital Reserve (01-121900) Continued...									
Fannie Mae Notes	0.250%	06/01/20	05/22/23	326 0.310%	300,000.00	299,457.00	580.20	299,837.20	81.25
Fannie Mae Notes	0.250%	05/20/20	05/22/23	326 0.350%	365,000.00	363,901.35	772.57	364,673.92	98.85
Freddie Mac Notes	0.250%	06/24/20	06/26/23	361 0.350%	340,000.00	339,007.20	666.40	339,673.60	11.81
Fannie Mae Notes	0.250%	07/08/20	07/10/23	375 0.320%	390,000.00	389,161.50	552.11	389,713.61	463.13
Freddie Mac Notes	0.250%	12/02/20	12/04/23	522 0.280%	340,000.00	339,663.40	176.45	339,839.85	63.75
Fannie Mae Notes	2.500%	02/07/19	02/05/24	585 2.590%	195,000.00	194,274.60	493.02	194,767.62	1,977.08
FHLB Bonds	2.500%	02/14/19	02/13/24	593 2.580%	215,000.00	214,238.90	514.08	214,752.98	2,060.42
Federal Farm Credit Banks Notes	0.875%	04/03/20	04/08/24	648 0.880%	345,000.00	345,000.00	0.00	345,000.00	695.99
Federal Home Loan Bank Notes	0.500%	04/15/20	04/14/25	1,019 0.500%	260,000.00	256,710.40	569.86	259,280.26	278.06
Fannie Mae Notes	0.625%	04/22/20	04/22/25	1,027 0.670%	320,000.00	319,340.80	288.40	319,629.20	383.33
Fannie Mae Notes	0.500%	06/29/20	06/17/25	1,083 0.470%	500,000.00	500,640.00	(256.05)	500,381.95	97.22
Freddie Mac Notes	0.375%	07/21/20	07/21/25	1,117 0.480%	115,000.00	114,427.30	222.30	114,649.60	191.67
Federal Home Loan Bank Notes	0.375%	09/10/20	09/04/25	1,162 0.440%	40,000.00	39,880.00	43.41	39,923.41	48.75
FNMA Benchmark Note	1.875%	12/20/18	09/24/26	1,547 2.970%	500,000.00	462,350.00	17,111.22	479,461.22	2,526.04
Fannie Mae Notes	0.750%	10/07/20	10/08/27	1,926 0.770%	210,000.00	209,699.70	74.05	209,773.75	363.13
Fannie Mae Notes	0.875%	08/05/20	08/05/30	2,958 0.930%	100,000.00	99,485.00	97.89	99,582.89	354.86
		Weighted Avg Maturity	1.621	1.511%	\$ 24,602,653.58	\$ 24,602,052.27	(2,500.37)	\$ 24,599,551.90	\$ 72,844.29
Capital Reserve (01-122000)									
IIT - Money Market (PFM Asset Management)									
	1.384%	06/30/22	07/01/22	1 1.384%	1,028,245.81	1,028,245.81	0.00	1,028,245.81	-
US Treasury Notes	0.125%	06/14/21	05/31/23	335 0.160%	850,000.00	849,468.75	282.74	849,751.49	89.99
US Treasury Notes	1.250%	06/29/20	07/31/23	396 0.170%	1,000,000.00	1,033,125.00	(21,504.77)	1,011,620.23	5,214.09
US Treasury Notes	0.125%	08/02/21	07/31/23	396 0.180%	2,000,000.00	1,997,890.63	961.71	1,998,852.34	1,042.82
US Treasury Notes	0.125%	10/07/20	09/15/23	442 0.190%	950,000.00	948,107.42	1,114.01	949,221.43	348.51
US Treasury Notes	0.250%	10/15/21	09/30/23	457 0.390%	3,365,000.00	3,355,667.38	3,355.55	3,359,022.93	2,114.62
US Treasury Notes	0.250%	11/27/20	11/15/23	503 0.200%	500,000.00	500,761.72	(407.66)	500,354.06	159.65
US Treasury Notes	0.125%	01/05/21	12/15/23	533 0.170%	1,000,000.00	998,789.06	609.99	999,399.05	54.64
US Treasury Notes	2.250%	11/05/21	12/31/23	549 0.510%	500,000.00	518,613.28	(5,636.08)	512,977.20	30.57
US Treasury Notes	0.750%	01/05/22	12/31/23	549 0.790%	750,000.00	749,472.66	128.74	749,601.40	15.29
US Treasury Notes	2.625%	11/02/21	12/31/23	548 0.540%	3,000,000.00	3,133,945.31	(40,795.53)	3,093,149.78	213.99
US Treasury Notes	0.125%	01/05/21	12/15/23	533 0.170%	750,000.00	748,095.70	867.50	748,963.20	352.21
US Treasury Notes	0.125%	03/01/21	02/15/24	595 0.270%	2,600,000.00	2,589,031.25	4,930.35	2,593,961.60	1,220.99
US Treasury Notes	0.125%	04/26/21	02/15/24	595 0.300%	3,000,000.00	2,985,703.13	6,003.57	2,991,706.70	1,408.84
US Treasury Notes	0.250%	04/01/21	03/15/24	624 0.340%	2,500,000.00	2,493,261.72	2,833.21	2,496,094.93	1,834.24
US Treasury Notes	0.375%	04/26/21	04/15/24	655 0.340%	3,000,000.00	3,002,929.69	(1,162.15)	3,001,767.54	2,366.80
US Treasury Notes	0.250%	06/02/21	05/15/24	685 0.300%	1,700,000.00	1,697,343.75	967.70	1,698,311.45	542.80
US Treasury Notes	0.250%	06/29/21	06/15/24	716 0.460%	750,000.00	745,371.09	1,567.24	746,938.33	81.97
US Treasury Notes	0.375%	10/05/21	09/15/24	808 0.510%	1,300,000.00	1,294,820.31	1,291.31	1,296,111.62	1,430.71
US Treasury Notes	1.125%	02/07/22	01/15/25	930 1.500%	965,000.00	954,746.88	1,376.00	956,122.88	5,008.27
US Treasury Notes	1.500%	04/04/22	02/15/25	961 2.650%	1,000,000.00	968,398.44	2,653.57	971,052.01	5,635.36
US Treasury Notes	1.125%	09/02/21	02/28/25	974 0.520%	2,000,000.00	2,041,953.13	(9,937.13)	2,032,016.00	7,520.38
US Treasury Notes	0.500%	03/04/22	03/31/25	1,005 1.650%	400,000.00	386,250.00	1,457.03	387,707.03	502.73
US Treasury Notes	2.625%	05/04/22	04/15/25	1,020 1.650%	1,350,000.00	1,339,242.19	579.34	1,339,821.53	7,455.43
US Treasury Notes	0.375%	02/08/22	04/30/25	1,035 1.580%	3,000,000.00	2,887,031.25	13,725.18	2,900,756.43	1,895.38
US Treasury Notes	2.750%	06/08/22	05/15/25	1,050 2.910%	3,000,000.00	2,986,757.81	284.11	2,987,041.92	10,536.68
US Treasury Notes	0.250%	06/10/22	07/31/25	1,127 1.580%	2,500,000.00	2,293,847.66	3,774.37	2,297,622.03	2,607.04
Intl Bank of Recon & Dev	0.125%	04/13/21	04/20/23	294 0.230%	415,000.00	414,140.95	514.25	414,655.20	102.31
Inter-American Devel Bk Corp Notes	0.500%	04/17/20	05/24/23	328 0.510%	495,000.00	494,831.70	119.38	494,951.08	254.36
Asian Development Bank Corp Notes	0.375%	06/02/21	06/11/24	712 0.400%	1,270,000.00	1,269,236.00	268.57	1,269,506.57	264.58
Asian Development Bank Corp Notes	0.625%	10/06/21	10/08/24	831 0.640%	420,000.00	419,773.20	55.36	419,828.56	605.21
Connecticut St A Txbi Municipal Bonds	2.500%	06/11/20	07/01/22	1 1.860%	35,000.00	35,588.70	(568.70)	35,000.00	437.50
NYC, NY Txbi GO Bonds	1.690%	10/04/19	10/01/22	93 1.890%	180,000.00	180,000.00	0.00	180,000.00	760.50
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	258 0.620%	175,000.00	175,000.00	0.00	175,000.00	320.50
WI St Txbi GO Bonds	1.749%	02/13/20	05/01/23	305 1.750%	110,000.00	110,000.00	0.00	110,000.00	320.65
Avondale School Dist MI Txbi GO Bonds	1.650%	02/04/20	05/01/23	305 1.650%	245,000.00	245,000.00	0.00	245,000.00	673.75
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	06/01/23	336 1.950%	190,000.00	194,096.40	(3,053.62)	191,042.78	406.76
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	366 1.090%	165,000.00	165,000.00	0.00	165,000.00	895.95
AZ Tran Board Txbi Rev Bonds	1.795%	02/12/20	07/01/23	366 1.800%	945,000.00	945,000.00	0.00	945,000.00	8,481.38
NYC, NY Txbi GO Bonds	2.080%	09/25/19	08/01/23	397 1.940%	465,000.00	467,408.70	(1,729.32)	465,679.38	4,030.00
CT ST Txbi GO Bonds	0.508%	06/04/21	06/01/24	702 0.510%	540,000.00	540,000.00	0.00	540,000.00	226.60
New York St Dorm Auth Municipal Bonds	2.566%	03/25/22	03/15/25	989 2.570%	190,000.00	190,000.00	0.00	190,000.00	1,300.11
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,128 0.770%	225,000.00	225,000.00	0.00	225,000.00	724.69

DU PAGE WATER COMMISSION  
INVESTMENTS  
(Unaudited)  
June 30, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 06/30/22
Capital Reserve (01-122000) Continued.									
FN AB8565	2.000%	04/09/18	03/01/23	244 2.260%	11,091.15	10,959.44	113.80	11,073.24	18.49
FN AL2092	3.000%	03/06/18	07/01/27	1,827 2.698%	113,676.71	113,818.80	(65.67)	113,753.13	284.19
Fannie Mae Pool	3.500%	04/05/18	02/01/28	2,042 3.230%	172,832.43	176,775.17	(1,700.57)	175,074.60	504.09
Fannie Mae Pool	3.500%	04/05/18	03/01/28	2,071 3.230%	91,066.84	93,144.30	(888.86)	92,255.44	265.61
Fannie Mae Pool	3.500%	04/05/18	04/01/28	2,102 3.240%	118,725.00	121,322.12	(1,101.77)	120,220.35	346.26
FR ZT1267	2.500%	08/21/19	05/01/28	2,132 2.320%	106,908.78	108,395.46	(488.54)	107,906.92	222.73
FN CA1940	4.000%	07/11/18	06/01/28	2,163 3.640%	121,192.66	124,790.59	(1,444.35)	123,346.24	403.88
FG J32374	2.500%	02/17/22	11/01/28	2,316 2.220%	289,384.03	294,448.25	(277.09)	294,171.16	602.86
Fannie Mae Pool	4.000%	03/18/19	03/01/29	2,436 3.630%	44,717.49	46,093.95	(454.66)	45,639.29	149.06
FR SB0364	3.500%	06/21/21	06/01/35	4,719 2.830%	208,441.02	224,595.21	(1,177.68)	223,417.53	607.95
FHR 5050 XL	1.000%	02/11/22	07/01/36	5,115 1.180%	298,404.01	291,316.92	188.85	291,505.77	248.87
FHLMC Multifamily Structured Pool	2.355%	08/14/19	07/01/22	1 1.920%	52,744.76	53,387.58	(642.82)	52,744.76	103.51
FHLMC Multifamily Structured Pool	2.307%	09/04/19	08/01/22	32 1.780%	172,640.24	175,189.39	(2,474.39)	172,715.00	331.90
FHLMC Multifamily Structured Pool	2.682%	06/13/19	10/01/22	93 2.210%	418,254.92	424,528.73	(5,793.22)	418,735.51	934.80
FHLMC Multifamily Structured Pool	2.510%	06/12/19	11/01/22	124 2.240%	415,794.91	419,433.12	(3,275.27)	416,157.85	869.70
Fannie Mae ACES	2.280%	09/11/19	12/01/22	154 2.060%	125,163.30	125,943.20	(678.09)	125,265.11	237.81
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	216 2.950%	14,863.12	14,787.07	66.37	14,853.44	33.06
FHLMC Multifamily Structured Pool	2.669%	06/13/18	02/01/23	216 2.790%	19,147.94	19,193.56	(39.81)	19,153.75	48.13
FHMS K724 A2	3.062%	02/02/21	11/01/23	489 0.580%	280,000.00	298,910.94	(9,700.82)	289,210.12	714.47
Fannie Mae ACES	3.346%	12/13/19	03/01/24	610 2.140%	141,096.60	147,953.03	(4,136.19)	143,816.84	393.42
FHMS KJ27 A1	2.092%	11/20/19	07/01/24	732 2.090%	16,719.53	16,719.13	0.23	16,719.36	29.15
FHMS K047 A1	2.827%	06/18/19	12/01/24	885 2.490%	169,627.19	172,542.67	(1,620.36)	170,922.31	399.61
FHMS K047 A2	3.329%	05/24/22	05/01/25	1,036 3.100%	650,000.00	654,164.06	0.00	654,164.06	1,803.21
FHMS KJ32 A1	0.516%	11/18/20	06/01/25	1,067 0.520%	79,074.71	79,074.37	0.12	79,074.49	34.00
FHMS KJ31 A1	0.569%	10/20/20	05/01/26	1,401 0.570%	102,194.29	102,192.26	0.62	102,192.88	48.46
FHR 4096 PA	1.375%	02/21/20	08/01/27	1,858 1.490%	188,894.04	187,160.91	483.73	187,644.64	216.21
FNR 2012-107 GA	1.500%	12/03/19	09/01/27	1,889 1.690%	93,622.65	92,525.26	430.63	92,955.89	117.28
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	2,132 1.860%	221,598.75	219,729.02	568.92	220,297.94	323.16
FHR 3745 NP	4.000%	09/12/19	06/01/39	6,180 3.740%	27,974.87	28,974.75	(141.43)	28,833.32	93.25
FNR 2015-33 P	2.500%	02/14/20	06/01/45	8,372 2.400%	141,825.76	144,529.32	(262.41)	144,276.91	295.47
Freddie Mac Notes	0.375%	05/05/20	05/05/23	309 0.390%	910,000.00	909,617.80	274.50	909,892.30	530.83
Freddie Mac Notes	0.250%	06/24/20	06/26/23	361 0.350%	875,000.00	872,445.00	1,715.00	874,160.00	30.38
Freddie Mac Notes	0.250%	06/29/20	06/26/23	361 0.300%	2,500,000.00	2,496,275.00	2,495.85	2,498,770.85	86.81
Fannie Mae Notes	0.250%	07/08/20	07/10/23	375 0.320%	1,130,000.00	1,127,570.50	1,589.70	1,129,170.20	1,341.88
Freddie Mac Notes	0.250%	08/19/20	08/24/23	420 0.280%	1,070,000.00	1,068,908.60	674.92	1,069,583.52	943.68
Freddie Mac Notes	0.250%	09/02/20	09/08/23	435 0.240%	510,000.00	510,093.13	(56.35)	510,036.78	400.21
Freddie Mac Notes	0.250%	09/02/20	09/08/23	435 0.260%	680,000.00	679,775.60	135.78	679,911.38	533.61
Freddie Mac Notes	0.250%	11/03/20	11/09/23	494 0.280%	1,220,000.00	1,218,902.00	604.10	1,219,506.10	465.97
Fannie Mae Notes	0.250%	11/23/20	11/27/23	515 0.290%	1,050,000.00	1,048,803.00	636.14	1,049,439.14	247.92
Freddie Mac Notes	0.250%	12/02/20	12/04/23	522 0.280%	990,000.00	989,019.90	513.77	989,533.67	185.63
Weighted Avg Maturity			713	0.857%	\$ 66,665,923.49	\$ 66,502,957.78	(61,001.50)	\$ 66,441,956.28	\$ 94,938.32
TOTAL ALL FUNDS				1.223%	\$ 184,218,632.26	\$ 184,165,457.89	(146,021.39)	\$ 184,019,436.50	\$ 381,232.31
Less: Net Unsettled Trades								\$ 184,019,436.50	
June 30, 2022									
90 DAY US TREASURY YIELD				1.72%					
3 month US Treasury Bill Index				1.51%					
0-3 Year US Treasury Index				2.69%					
1-3 Year US Treasury Index				2.95%					
1-5 Year US Treasury Index				2.98%					
1-10 Year US Treasury Index				2.99%					

DUPAGE WATER COMMISSION  
ELMHURST, ILLINOIS  
TREASURER'S REPORT  
STATEMENT OF CASH FLOWS  
For the Period from May 1, 2022 to June 30, 2022

---

<u>CASH FLOWS FROM OPERATING ACTIVITIES</u>	
Cash received from customers	\$ 21,691,741
Cash payments to suppliers	(20,102,560)
Cash payments to employees	(292,039)
Net cash from operating activities	<u>1,297,142</u>
<u>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES</u>	
Cash received from sales taxes	7,151
Cash received/paid from long term loans	72,392
Cash payments for net pension activity	0
Net cash from noncapital financing activities	<u>79,543</u>
<u>CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES</u>	
Interest paid	0
Principal Paid	0
Construction and purchase of capital assets	(47,471)
Net cash from capital and related financing activities	<u>(47,471)</u>
<u>CASH FLOWS FROM INVESTING ACTIVITIES</u>	
Investment income	201,088
Net cash from investing activities	<u>201,088</u>
Net Increase (Decrease) in cash and investments	1,530,302
CASH AND INVESTMENTS, MAY 1, 2022	<u>216,846,377</u>
CASH AND INVESTMENTS, JUNE 30, 2022	<u>\$ 218,376,679</u>

June 30, 2022  
 TREASURER'S REPORT  
 DPWC MONTHLY CASH/OPERATING REPORT

	6/30/2022		
	YEAR END TARGETED Reserve or Monthly Cash Amount-Needed	Amount On Hand	Amount Over - (Under) Target
	A	B	C
<b>TABLE 1</b>			
<b>RESERVE ANALYSIS</b>			
A .Operating Reserve <i># of days per current fiscal year management budget</i>	\$ 70,978,829 180	\$ 73,469,237 186	\$ 2,490,408
B. Capital Reserve	\$ 63,050,000	\$ 66,311,414	\$ 3,261,414
C. Long Term Water Capital Reserve	\$ 22,525,000	\$ 24,599,552	\$ 2,074,552
D. O+M Account (1)	\$ 13,411,621	\$ 37,065,140	\$ 23,653,519
E. Current Construction Obligation and Customer Construction Escrows	\$ 130,543	\$ 130,543	\$ -
<b>TOTAL SUMMARY CASH + RESERVE ANALYSIS</b>	<b>\$ 170,095,992</b>	<b>\$ 201,575,885</b>	<b>\$ 31,479,893</b>

<b>TABLE 2</b>		
<b>OTHER CASH</b>		
F. General Fund		\$ 16,800,794
G. Sales Tax		\$ -
<b>TOTAL TABLE 2-OTHER CASH</b>		<b>\$ 16,800,794</b>
<b>TOTAL MONTH END FUNDS CASH BALANCE-Table1+2</b>		<b>\$ 218,376,679</b>

Note 1: The O&M Account target varies from month to month. The cash balance should be enough to cover the current months operating cash outflows.

## DUPAGE WATER COMMISSION INTEROFFICE MEMORANDUM

**TO:** Chairman and Commissioners  
**FROM:** Bill Fates, Treasurer  
**DATE:** August 9, 2022  
**SUBJECT:** TREASURER'S REPORT – July 31, 2022

I am pleased to report that I have reviewed and approved all journal entries and bank reconciliations for the month of July. I have also reviewed the monthly financial statements and budget status reports and found them to be in order.

### **Summary of Cash & Investments (Page 4)**

1. Cash and investments totaled \$215.6 million on July 31st, a decrease of \$2.8 million compared to the previous month.
2. The balance in the BMO Harris checking account was \$31.6 million on July 31st, a decrease of \$2.8 million compared to the \$34.4 million reported last month due to timing of collections.
3. The BMO Harris money market accounts had \$2.7 million at month-end, relatively unchanged from the prior month.
4. During the month of July, the IIIT money market accounts decreased by \$1.2 million from the prior month.
5. In July, our holdings of U.S. Agency Investments and obligations increased by \$1.6 million. In addition, asset backed/collateralized mortgage decreased by \$0.5 million during the month.
6. The current holdings of cash and investments are in compliance with the approved investment policy.
7. For the three months ended July 31, 2022, the Commission's cash and investments decreased a total of \$1.2 million.
  - The Operating & Maintenance Account decreased by \$6.4 million for an ending balance of \$34.3 million.
  - The General Account increased by approximately \$5.0 million for an ending balance of \$16.8 million.
  - The Operating Reserve Account increased by approximately \$132,000 for a balance of \$73.5 million.
  - The Capital Reserve Fund decreased by about approximately \$56,000 for a balance of \$66.4 million.

- The Long-Term Capital Reserve Account increased by approximately \$51,000 for a balance of \$24.6 million.

The following table presents a summary of the changes in cash position by account.

**Cash and Investments by Account**

Account	Balance 4/30/2022	Balance 07/31/2022	Increase (Decrease)
Operations & Maintenance	\$40,712,748	\$34,299,689	\$(6,413,059)
General Account	11,764,287	16,810,595	5,046,308
Operating Reserve	73,340,284	73,472,426	132,142
Capital Reserve	66,483,336	66,427,646	(55,690)
Long-Term Cap. Reserve	24,545,723	24,596,417	50,694
<b>Total Cash &amp; Investments</b>	<b>\$216,846,378</b>	<b>\$215,606,773</b>	<b>\$(1,239,605)</b>

**Schedule of Investments (Pages 5-11)**

1. The average yield to maturity on the Commission's investments was 1.29%, up slightly from the prior month average yield to maturity of 1.22%.
2. The portfolio ended the month of July 2022 with \$5.4 million of unrealized losses, compared to \$6.1 million in unrealized losses at April 30, 2022.
3. The amortized cost of our investments was \$184.0 million at July 31st.

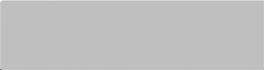
**Statement of Cash Flows (Page 12)**

1. The statement of cash flows shows a breakdown of the \$1.2 million decrease in cash and investments for the fiscal year.
2. Operating activities decreased cash by approximately \$1.5 million as of the end of July 2022.
3. The decrease in Loans Receivable, primarily related to Bartlett activity, increased cash by approximately \$123,000.
4. Capital Assets purchased were \$78,000.
5. Cash flow from investment activity generated approximately \$209,000 of income.

**Reserve Analysis (Page 13)**

1. The reserve analysis report shows the Commission has met all recommended reserve balances on July 31st.
2. The Operating and Maintenance Account was \$34.3 million which is a balance currently sufficient to cover an estimated 87 days of normal operation and maintenance costs.
3. The Operating Reserve account was \$73.5 million which is approximately 186 days, this amount meets the minimum balance per the reserve policy.

Respectfully submitted,



---

Bill Fates, CPA  
Treasurer

DU PAGE WATER COMMISSION  
 TREASURER'S REPORT  
 SUMMARY OF CASH AND INVESTMENTS  
 July 31, 2022

FUNDS CONSIST OF:	July 31, 2022	June 30, 2022	INCR. - (DECR.)
PETTY CASH	1,300.00	1,300.00	0.00
CASH AT HARRIS BANK	31,588,927.60	34,355,942.43	(2,767,014.83)
<b>TOTAL CASH</b>	<b>31,590,227.60</b>	<b>34,357,242.43</b>	<b>(2,767,014.83)</b>
IIIT MONEY MARKET FUNDS	1,866,694.86	3,075,637.59	(1,208,942.73)
BMO HARRIS MONEY MARKET FUNDS	2,709,461.26	2,707,897.36	1,563.90
U. S. TREASURY INVESTMENTS	102,095,300.44	101,965,696.02	129,604.42
U. S. AGENCY INVESTMENTS	39,246,274.21	37,669,140.65	1,577,133.56
MUNICIPAL BONDS	13,196,372.56	13,232,650.44	(36,277.88)
COMMERCIAL PAPER	2,998,675.56	2,997,642.23	1,033.33
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG CERTIFICATES OF DEPOSIT	21,903,766.07 0.00	22,370,772.21 0.00	(467,006.14) 0.00
<b>TOTAL INVESTMENTS</b>	<b>184,016,544.96</b>	<b>184,019,436.50</b>	<b>(2,891.54)</b>
<b>TOTAL CASH AND INVESTMENTS</b>	<b>215,606,772.56</b>	<b>218,376,678.93</b>	<b>(2,769,906.37)</b>
	July 31, 2022	June 30, 2022	% CHANGE
IIIT MONEY MARKET FUNDS	1.0%	1.6%	-39.3%
BMO HARRIS MONEY MARKET FUNDS	1.5%	1.5%	0.1%
U. S. TREASURY INVESTMENTS	55.5%	55.4%	0.1%
U. S. AGENCY INVESTMENTS	21.3%	20.5%	4.2%
MUNICIPAL BONDS	7.2%	7.2%	-0.3%
COMMERCIAL PAPER	1.6%	1.6%	0.0%
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG CERTIFICATES OF DEPOSIT	11.9% 0.0%	12.2% 0.0%	-2.1% N/A
<b>TOTAL INVESTMENTS</b>	<b>100.0%</b>	<b>100.0%</b>	<b>0.0%</b>

Note 1 - Investments are carried at amortized cost.

DU PAGE WATER COMMISSION  
 INVESTMENTS  
 (Unaudited)  
 July 31, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/22
<b>Water Fund Oper. &amp; Maint. Acct. (01-121103)</b>										
BMO Hams - Money Market	0.680%	07/31/22	08/01/22	1	0.680%	\$ 2,709,461.26	\$ 2,709,461.26	0.00	\$ 2,709,461.26	-
<b>Water Fund General Account (01-121700)</b>										
IIIT - Money Market	1.867%	07/31/22	08/01/22	1	1.867%	890,119.77	890,119.77	0.00	890,119.77	-
US Treasury Notes	1.625%	04/06/22	11/15/22	107	1.330%	2,000,000.00	2,003,515.63	(1,844.52)	2,001,671.11	6,888.58
US Treasury Notes	1.625%	04/06/22	12/15/22	137	1.420%	1,500,000.00	1,502,050.78	(948.38)	1,501,102.40	3,130.12
US Treasury Notes	1.750%	04/06/22	01/31/23	184	1.830%	1,500,000.00	1,501,406.25	(548.44)	1,500,857.81	71.33
US Treasury Notes	1.500%	04/07/22	02/28/23	212	1.760%	1,500,000.00	1,496,601.56	1,205.56	1,497,807.12	9,415.76
US Treasury Notes	1.500%	04/07/22	03/31/23	243	1.830%	500,000.00	498,378.91	525.27	498,904.18	2,520.49
US Treasury Notes	0.250%	06/07/22	04/15/23	258	2.190%	2,500,000.00	2,459,179.69	7,185.89	2,466,375.58	1,844.26
US Treasury Notes	0.125%	06/07/22	05/31/23	304	2.270%	2,500,000.00	2,448,339.84	7,936.62	2,456,276.46	529.37
US Treasury Bill	0.000%	01/19/22	11/03/22	95	0.460%	1,000,000.00	996,352.71	2,452.71	998,805.42	-
Credit Suisse NY CP	0.000%	11/10/21	08/05/22	5	0.290%	1,000,000.00	997,857.22	2,110.56	999,967.78	-
MUFG Bank LTD/NY CP	0.000%	11/10/21	08/05/22	5	0.270%	1,000,000.00	998,005.00	1,955.00	999,970.00	-
Collat Comm Paper CP	0.000%	01/19/22	10/11/22	72	0.640%	1,000,000.00	995,286.89	3,448.89	998,737.78	-
Weighted Avg Maturity			161		1.492%	\$ 16,890,119.77	\$ 16,787,096.25	23,499.16	\$ 16,810,595.41	\$ 24,399.92
<b>Water Fund Operating Reserve (01-121800)</b>										
IIIT - Money Market	1.867%	07/31/22	08/01/22	1	1.867%	439,099.93	439,099.93	0.00	439,099.93	-
US Treasury Notes	0.125%	09/29/21	10/15/23	441	0.300%	620,000.00	617,771.88	912.18	618,684.06	228.69
US Treasury Notes	2.625%	11/02/21	12/31/23	518	0.530%	750,000.00	783,662.11	(11,576.69)	772,085.42	1,711.96
US Treasury Notes	2.250%	01/29/19	12/31/23	518	2.560%	1,270,000.00	1,251,991.80	12,821.44	1,264,813.24	2,484.78
US Treasury Notes	0.125%	02/18/21	02/15/24	564	0.210%	750,000.00	748,095.70	921.60	749,017.30	432.49
US Treasury Notes	2.375%	03/01/19	02/29/24	578	2.560%	550,000.00	545,208.98	3,273.78	548,482.76	5,466.37
US Treasury Notes	2.250%	04/20/22	03/31/24	609	2.580%	500,000.00	496,894.53	449.88	497,344.41	3,780.74
US Treasury Notes	2.125%	04/01/19	03/31/24	609	2.300%	1,050,000.00	1,041,140.63	5,906.25	1,047,046.88	7,498.46
US Treasury Notes	2.500%	05/04/22	04/30/24	639	2.710%	1,000,000.00	995,937.50	487.33	996,434.83	6,317.93
US Treasury Notes	2.000%	05/28/19	04/30/24	639	2.100%	1,420,000.00	1,413,121.88	4,438.85	1,417,560.73	7,177.17
US Treasury Notes	1.500%	05/06/21	11/30/24	853	0.450%	1,000,000.00	1,036,992.19	(12,748.08)	1,024,244.11	2,540.98
US Treasury Notes	1.750%	01/02/20	12/31/24	884	1.650%	500,000.00	502,363.28	(1,217.33)	501,145.95	760.87
US Treasury Notes	1.375%	02/03/20	01/31/25	915	1.370%	1,000,000.00	1,000,078.13	(38.94)	1,000,039.19	37.36
US Treasury Notes	2.000%	05/06/21	02/15/25	930	0.490%	1,000,000.00	1,056,406.25	(18,351.49)	1,038,054.76	9,226.52
US Treasury Notes	1.125%	03/02/20	02/28/25	943	0.830%	1,000,000.00	1,014,335.94	(6,924.05)	1,007,411.89	4,707.88
US Treasury Notes	0.250%	06/29/21	09/30/25	1,157	0.760%	1,000,000.00	978,667.19	5,402.27	984,269.46	840.16
US Treasury Notes	0.250%	11/03/20	10/31/25	1,188	0.390%	500,000.00	496,523.44	1,211.64	497,735.08	315.90
US Treasury Notes	0.375%	12/08/20	11/30/25	1,218	0.380%	925,000.00	924,819.34	59.59	924,878.93	587.60
US Treasury Notes	0.375%	01/05/21	12/31/25	1,249	0.370%	1,500,000.00	1,500,410.16	(128.75)	1,500,281.41	489.13
US Treasury Notes	0.375%	03/01/21	01/31/26	1,280	0.690%	1,000,000.00	984,765.63	4,379.35	989,144.98	10.19
US Treasury Notes	1.625%	03/01/21	02/15/26	1,295	0.690%	1,000,000.00	1,045,585.94	(12,995.77)	1,032,590.17	7,496.55
US Treasury Notes	0.500%	08/03/21	02/28/26	1,308	0.720%	1,000,000.00	990,507.81	1,899.60	992,407.41	2,092.39
US Treasury Notes	0.750%	06/02/21	03/31/26	1,339	0.760%	750,000.00	749,707.03	70.37	749,777.40	1,890.37
US Treasury Notes	0.750%	06/02/21	04/30/26	1,369	0.770%	750,000.00	748,121.09	207.58	749,328.67	1,421.54
US Treasury Notes	1.625%	11/05/21	05/15/26	1,384	1.050%	680,000.00	697,265.63	(2,811.41)	694,454.22	2,342.12
US Treasury Notes	0.750%	08/02/21	05/31/26	1,400	0.630%	500,000.00	502,753.91	(566.11)	502,187.80	635.25
US Treasury Notes	0.875%	10/26/21	06/30/26	1,430	1.150%	1,000,000.00	987,304.69	2,067.54	989,372.23	760.87
US Treasury Notes	0.625%	11/02/21	07/31/26	1,461	1.120%	750,000.00	732,744.14	2,701.52	735,445.66	12.74
US Treasury Notes	0.750%	01/05/22	08/31/26	1,492	1.350%	750,000.00	729,902.34	2,460.46	732,362.80	2,353.94
US Treasury Notes	0.875%	12/02/21	09/30/26	1,522	1.210%	1,000,000.00	984,414.06	2,108.84	986,522.90	2,940.57
US Treasury Notes	1.250%	02/14/22	11/30/26	1,583	1.920%	1,500,000.00	1,453,886.72	4,426.87	1,458,313.59	3,176.23
US Treasury Notes	1.250%	02/14/22	12/30/26	1,613	1.930%	1,500,000.00	1,453,007.81	4,432.73	1,457,440.54	1,630.43
US Treasury Notes	2.750%	05/04/22	04/30/27	1,734	2.960%	1,000,000.00	990,312.50	473.21	990,785.71	6,949.73
US Treasury Notes	2.375%	07/06/22	05/15/27	1,749	2.910%	750,000.00	731,923.83	264.93	732,188.76	3,775.48
US Treasury Notes	2.625%	06/03/22	05/31/27	1,765	2.940%	500,000.00	492,812.50	232.62	493,045.12	2,223.36
US Treasury Notes	2.625%	06/03/22	05/31/27	1,765	2.920%	1,000,000.00	986,289.06	443.74	986,732.80	4,446.72

DU PAGE WATER COMMISSION  
INVESTMENTS  
(Unaudited)  
July 31, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/22
Water Fund Operating Reserve (01-121800) Continued...									
Init Bank of Recon & Dev	0.125%	04/13/21	04/20/23	263 0.230%	510,000.00	506,944.30	-676.80	509,621.10	178.85
Asian Development Bank Corp Notes	0.375%	06/02/21	08/11/24	681 0.400%	1,405,000.00	1,404,157.00	-320.92	1,404,477.92	731.77
Inter-American Devel Bk Notes	0.500%	09/23/21	09/23/24	785 0.520%	710,000.00	709,474.60	-149.57	709,624.17	1,262.22
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	227 0.620%	220,000.00	220,000.00	0.00	220,000.00	516.95
Avondale School Dist, MI Txbi GO Bonds	1.650%	02/04/20	05/01/23	274 1.650%	350,000.00	350,000.00	0.00	350,000.00	1,443.75
Univ of CO Txbi Rev Bonds	2.566%	10/22/19	06/01/23	305 1.950%	280,000.00	286,036.80	(4,642.26)	281,394.52	1,198.87
Port Auth of NY/NJ Txbi Rev Bonds	1.088%	07/02/20	07/01/23	335 1.090%	205,000.00	205,000.00	0.00	205,000.00	185.53
Long Beach CCD, CA Txbi GO Bonds	1.743%	10/09/19	08/01/23	366 1.740%	280,000.00	280,000.00	0.00	280,000.00	2,440.20
Tamalpais UHSD, CA Txbi GO Bonds	1.971%	09/20/19	08/01/23	366 1.970%	295,000.00	295,000.00	0.00	295,000.00	2,907.23
NYC, NY Txbi GO Bonds	2.080%	09/25/19	08/01/23	366 1.940%	685,000.00	688,548.30	(2,625.84)	685,922.46	7,124.00
OR ST Dept of Trans Txbi Rev Bonds	1.946%	11/07/19	11/15/23	472 1.950%	300,000.00	300,000.00	0.00	300,000.00	1,232.47
Houston, TX Txbi GO Bonds	1.950%	08/23/19	03/01/24	579 1.950%	765,000.00	765,000.00	0.00	765,000.00	6,215.63
New York St Urban Dev Corp SAL Bonds	2.020%	10/24/19	03/15/24	593 2.020%	680,000.00	680,000.00	0.00	680,000.00	5,189.16
TX ST Trans Comm Txbi GO Bonds	4.000%	12/11/19	04/01/24	610 1.990%	410,000.00	443,812.70	(20,721.83)	423,090.87	5,466.87
WI St Txbi GO Bonds	1.775%	02/11/20	05/01/24	640 1.780%	200,000.00	200,000.00	0.00	200,000.00	887.50
WI St Txbi GO Bonds	1.857%	10/02/19	05/01/24	640 1.860%	275,000.00	275,000.00	0.00	275,000.00	1,276.69
Connecticut St A Txbi Municipal Bonds	1.998%	06/11/20	07/01/24	701 2.000%	120,000.00	120,000.00	0.00	120,000.00	199.80
NYC, NY Txbi GO Bonds	1.790%	10/04/19	10/01/24	793 1.790%	675,000.00	675,000.00	0.00	675,000.00	4,027.50
NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	958 1.120%	395,000.00	395,000.00	0.00	395,000.00	1,663.83
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,066 1.110%	100,000.00	100,707.00	(276.49)	100,430.51	104.83
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,066 1.260%	410,000.00	410,000.00	0.00	410,000.00	429.82
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,097 0.770%	275,000.00	275,000.00	0.00	275,000.00	1,062.88
MN St Txbi GO Bonds	0.630%	08/25/20	08/01/25	1,097 0.630%	740,000.00	740,000.00	0.00	740,000.00	2,331.00
New York St Dorm Auth Municipal Bonds	2.888%	03/25/22	03/15/27	1,688 2.890%	185,000.00	185,000.00	0.00	185,000.00	1,869.98
FN AL2092	3.000%	03/06/18	07/25/27	1,820 2.980%	144,130.07	144,310.22	(84.90)	144,225.32	360.33
FN AP4718	2.500%	07/20/18	08/25/27	1,851 2.750%	121,774.98	119,358.48	1,076.93	120,435.41	253.70
Fannie Mae Pool	3.500%	04/05/18	02/01/28	2,011 3.230%	199,319.65	203,866.64	(2,000.47)	201,866.17	581.35
Fannie Mae Pool	3.500%	04/05/18	03/01/28	2,040 3.230%	37,885.20	38,749.46	(377.19)	38,372.27	110.50
FR ZT1267	2.500%	08/21/19	05/25/28	2,125 2.320%	151,962.58	154,075.82	(715.07)	153,360.75	316.59
FN CA1940	4.000%	07/11/18	06/01/28	2,132 3.640%	161,346.86	166,136.83	(1,963.99)	164,172.84	537.82
FNMA Pool #AU1266	3.000%	10/31/17	07/25/28	2,186 2.720%	186,758.07	191,514.58	(2,118.21)	189,396.37	466.90
FG J32374	2.500%	02/17/22	11/01/28	2,285 2.220%	309,729.39	315,149.64	(365.19)	314,784.45	645.27
Fannie Mae Pool	4.000%	03/18/19	03/25/29	2,429 3.630%	74,434.64	76,725.84	(776.34)	75,949.50	248.12
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	2,711 3.000%	79,788.10	84,475.64	(2,282.99)	82,192.65	232.72
FHLMC Pool #U48048	3.000%	03/17/16	08/01/30	2,923 2.630%	152,314.41	159,001.97	(2,965.46)	156,036.51	380.79
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	3,015 2.980%	141,872.82	151,072.39	(4,037.12)	147,035.27	413.80
FR ZS7331	3.000%	02/13/20	12/01/30	3,045 2.800%	273,048.85	283,373.53	(2,345.92)	281,027.61	682.62
FN FM1082	3.000%	08/19/19	09/25/31	3,343 2.720%	196,588.68	202,271.34	(1,391.57)	200,879.77	491.47
FG G16720	3.500%	01/25/19	11/15/31	3,394 3.340%	159,864.28	162,437.08	(706.84)	161,730.24	466.27
FG G16635	3.000%	04/18/19	02/15/32	3,486 2.930%	260,243.42	262,307.08	(528.85)	261,778.23	650.61
Fannie Mae Pool	3.500%	02/13/18	01/25/33	3,831 3.300%	166,680.67	170,535.14	(1,154.78)	169,380.36	486.15
Freddie Mac Pool	4.000%	06/07/18	02/15/33	3,852 3.730%	58,058.96	59,809.81	(494.21)	59,315.60	193.53
FN CA1455	4.000%	12/20/18	03/25/33	3,890 3.760%	199,857.65	205,057.06	(1,322.92)	203,734.14	666.19
FN BM5830	3.500%	06/05/19	04/25/34	4,286 3.180%	221,539.29	229,846.99	(1,753.52)	228,093.47	646.16
FN FM0047	3.000%	06/17/21	12/01/34	4,506 2.450%	240,788.21	256,025.59	(1,271.07)	254,754.52	601.97
FN FM2694	3.500%	06/05/19	03/01/35	4,596 2.570%	271,616.77	286,218.28	(2,299.41)	283,918.87	679.05
FR SB0364	3.500%	06/21/21	06/01/35	4,688 2.830%	229,034.55	246,784.75	(1,402.16)	245,382.59	668.02
FR SB0666	4.000%	05/13/22	06/01/35	4,688 3.750%	497,999.84	511,072.34	(208.59)	510,863.75	1,660.00
FN FM3701	2.500%	07/27/20	07/01/35	4,718 2.040%	227,468.19	240,796.40	(1,792.58)	239,003.82	473.89
FN FM5714	4.000%	03/19/21	11/01/35	4,841 3.230%	196,449.13	214,006.77	(1,626.07)	212,380.70	654.83
FHR 5050 XL	1.000%	02/11/22	07/01/36	5,084 1.180%	320,854.92	313,234.60	248.02	313,482.62	267.38

DU PAGE WATER COMMISSION  
INVESTMENTS  
(Unaudited)  
July 31, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/22
Water Fund Operating Reserve (01-121800) Continued..									
FHLMC Multifamily Structured Pool	2.682%	06/13/19	10/01/22	82 2.210%	529,170.61	537,108.17	(7,534.40)	529,573.77	1,182.70
FHLMC Multifamily Structured Pool	2.510%	06/12/19	11/01/22	93 2.240%	598,259.29	603,494.06	(4,844.18)	598,649.88	1,251.36
FNA 201-M7	2.280%	09/04/19	12/01/22	123 1.880%	90,451.80	91,636.80	(1,062.38)	90,574.42	171.88
FNA 201-M7	2.280%	09/11/19	12/01/22	123 2.080%	167,387.81	168,430.80	(934.42)	167,496.38	318.04
FHLMC Multifamily Structured Pool	2.669%	06/13/18	02/01/23	185 2.790%	14,817.70	14,741.88	67.56	14,809.44	32.96
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	185 2.980%	21,807.47	21,859.44	(46.31)	21,813.13	54.81
FHMS KP05 A1	3.203%	12/07/18	07/01/23	335 3.200%	8,703.61	8,703.58	0.02	8,703.60	23.23
FHMS K724 A2	3.062%	02/02/21	11/01/23	458 0.580%	340,000.00	362,963.28	(12,490.01)	350,473.27	867.57
FHLMC Multifamily Structured Pool	2.951%	12/15/17	02/01/24	550 2.600%	137,930.63	140,684.42	(2,076.45)	138,607.97	339.19
Fannie Mae ACES	3.346%	12/13/19	03/01/24	579 2.140%	204,687.02	214,633.52	(6,201.17)	208,432.35	570.74
FHMS KJ27 A1	2.092%	11/20/19	07/01/24	701 2.090%	15,807.97	15,807.59	0.22	15,807.81	27.56
FHLMC Multifamily Structured Pool	3.064%	05/31/22	08/01/24	732 3.000%	711,434.62	712,379.49	(73.87)	712,305.62	1,816.53
FHMS K732 A1	3.627%	06/20/18	09/01/24	763 3.270%	64,679.71	65,972.40	(656.26)	65,116.14	195.49
FHMS K043 A2	3.062%	03/19/20	12/01/24	854 1.950%	190,000.00	199,410.94	(4,721.96)	194,688.98	484.82
FHMS K047 A1	2.827%	06/18/19	12/01/24	854 2.490%	236,458.51	240,522.63	(2,322.06)	238,200.57	557.06
FHMS KJ28 A1	1.766%	02/19/20	02/01/25	916 1.770%	152,698.28	152,697.65	0.31	152,697.96	224.72
FHMS K047 A2	3.329%	05/24/22	05/01/25	1,005 3.100%	710,000.00	714,548.44	0.00	714,548.44	1,969.66
FHMS K736 A1	1.895%	09/04/19	06/01/25	1,036 1.800%	279,296.30	280,692.78	(702.93)	279,989.85	441.06
FHLMC Multifamily Structured Pool	3.139%	04/11/19	06/01/25	1,036 2.780%	543,016.37	553,876.15	(5,833.00)	548,043.15	1,420.44
FHMS KJ31 A1	0.569%	10/20/20	05/01/26	1,370 0.570%	126,388.20	126,385.66	0.81	126,386.47	59.93
FHMS K737 A1	2.116%	01/22/20	06/01/26	1,401 2.030%	473,821.70	476,187.97	(934.65)	475,253.32	835.51
FHMS KJ40 A1	3.400%	07/14/22	08/25/28	2,156 3.400%	330,000.00	329,996.04	0.00	329,996.04	529.83
FHR 4096 PA	1.375%	02/21/20	08/01/27	1,827 1.490%	271,642.69	269,435.59	721.60	270,157.19	311.26
FNR 2012-107 GA	1.500%	12/03/19	09/01/27	1,858 1.690%	130,148.50	128,348.78	617.10	128,965.88	162.69
FHS 287 150	1.500%	12/21/17	10/01/27	1,888 1.840%	145,763.08	141,390.17	2,058.27	143,448.44	182.20
FNR 2012-145 EA	1.250%	02/07/20	01/01/28	1,980 1.440%	145,994.43	143,924.28	647.64	144,571.92	152.08
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	2,101 1.860%	314,154.67	311,503.99	833.37	312,337.36	458.14
FNR 2013-19 GE	2.500%	10/25/19	03/01/33	3,866 2.400%	171,082.35	172,953.55	(386.46)	172,567.09	356.42
Freddie Mac	3.000%	05/03/19	04/01/34	4,262 2.960%	324,029.21	325,624.04	(346.10)	325,277.94	810.07
FHR 3745 NP	4.000%	09/12/19	06/01/39	6,149 3.740%	36,582.12	37,889.64	(190.58)	37,699.06	121.94
FNR 2013-75 PC	2.500%	04/15/20	04/01/43	7,549 2.200%	214,311.12	225,897.33	(1,151.57)	224,745.76	446.48
FNR 2015-33 P	2.500%	02/14/20	06/01/45	8,341 2.400%	204,752.77	208,655.87	(377.50)	208,278.37	426.57
FNR 2016-19 AH	3.000%	07/08/20	04/01/46	8,645 2.580%	113,454.55	122,508.74	(721.98)	121,786.76	283.64
FHR 5000 LB	1.250%	08/07/20	07/01/46	8,736 1.160%	261,634.78	266,785.73	(391.74)	266,393.99	272.54
FNR 2016-79 HA	2.000%	06/05/20	11/01/46	8,859 1.830%	183,548.49	190,259.50	(544.40)	189,715.10	305.91
Freddie Mac Notes	0.375%	04/17/20	04/20/23	263 0.460%	685,000.00	683,287.50	1,302.75	684,590.25	720.68
Freddie Mac Notes	0.375%	05/05/20	05/05/23	278 0.390%	1,335,000.00	1,334,439.30	418.60	1,334,857.90	1,195.94
Fannie Mae Notes	0.250%	05/20/20	05/22/23	295 0.350%	1,420,000.00	1,415,725.80	3,126.61	1,418,852.41	680.42
Freddie Mac Notes	0.250%	06/24/20	06/26/23	330 0.350%	1,295,000.00	1,291,218.60	2,645.25	1,293,863.85	314.76
Fannie Mae Notes	0.250%	07/08/20	07/10/23	344 0.320%	1,395,000.00	1,392,000.75	2,059.76	1,394,060.51	203.44
Freddie Mac Notes	0.250%	10/02/20	12/01/23	488 0.280%	510,000.00	509,495.10	278.96	509,774.06	201.88
Fannie Mae Notes	2.500%	02/07/19	02/05/24	554 2.580%	930,000.00	926,540.40	2,410.14	928,950.54	11,366.67
FHLB Bonds	2.500%	02/14/19	02/13/24	562 2.580%	1,020,000.00	1,016,389.20	2,500.24	1,018,889.44	11,900.00
Federal Farm Credit Banks Notes	0.875%	04/03/20	04/08/24	617 0.880%	1,420,000.00	1,420,000.00	0.00	1,420,000.00	3,900.07
Fannie Mae Notes	1.625%	01/08/20	01/07/25	891 1.690%	1,210,000.00	1,206,140.10	1,976.51	1,208,116.61	1,310.83
Federal Home Loan Bank Notes	0.500%	04/15/20	04/14/25	988 0.600%	1,060,000.00	1,054,742.40	2,412.62	1,057,155.02	1,575.28
Fannie Mae Notes	0.625%	06/01/20	04/22/25	996 0.500%	500,000.00	502,950.00	(1,305.60)	501,644.40	859.37
Fannie Mae Notes	0.625%	04/22/20	04/22/25	996 0.670%	1,225,000.00	1,222,476.50	1,146.92	1,223,623.42	2,105.47
Fannie Mae Notes	0.500%	06/29/20	06/17/25	1,052 0.470%	1,000,000.00	1,001,280.00	(537.98)	1,000,742.02	611.11
Freddie Mac Notes	0.375%	07/21/20	07/21/25	1,086 0.480%	420,000.00	417,908.40	847.42	418,755.82	43.75
Federal Home Loan Bank Notes	0.375%	09/10/20	09/04/25	1,131 0.440%	150,000.00	149,550.00	170.45	149,720.45	229.69
Freddie Mac Notes	0.375%	09/23/20	09/23/25	1,150 0.440%	680,000.00	677,953.20	757.45	678,710.65	906.67
Federal Home Loan Bank Notes	1.100%	07/20/22	08/20/26	1,481 3.410%	770,000.00	702,617.30	541.95	703,159.25	3,787.97
Weighted Avg Maturity			1,241	1.488%	\$ 73,444,428.47	\$ 73,568,545.97	(96,119.50)	\$ 73,472,426.47	\$ 222,125.64

DU PAGE WATER COMMISSION  
INVESTMENTS  
(Unaudited)  
July 31, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/22
<b>Water Fund L-T Water Capital Reserve (01-121900)</b>									
IIIT - Money Market (PFM Asset Management)	1.867%	07/31/22	08/01/22	1 1.867%	128,273.17	128,273.17	0.00	128,273.17	-
US Treasury Notes	0.500%	05/05/22	03/15/23	227 2.050%	200,000.00	197,359.38	740.05	198,099.43	377.72
US Treasury Notes	0.125%	08/14/21	05/31/23	304 0.180%	150,000.00	149,906.25	53.97	149,960.22	31.78
US Treasury Notes	0.125%	06/29/21	06/30/23	334 0.250%	500,000.00	498,750.00	679.79	499,429.79	54.35
US Treasury Notes	2.500%	05/05/22	04/30/24	639 2.810%	200,000.00	198,804.89	144.89	198,949.56	1,263.59
US Treasury Notes	1.875%	04/26/21	08/31/24	762 0.430%	750,000.00	786,005.66	(13,583.23)	772,422.63	5,884.85
US Treasury Notes	2.000%	07/01/19	02/15/25	930 1.820%	250,000.00	252,412.11	(1,321.67)	251,090.44	2,306.63
US Treasury Notes	2.625%	05/05/22	04/15/25	989 2.980%	200,000.00	198,000.00	163.57	198,163.57	1,549.18
US Treasury Notes	2.125%	05/03/16	05/15/25	1,019 1.760%	150,000.00	154,558.59	(3,150.63)	151,407.96	675.61
US Treasury Notes	2.875%	07/02/18	05/31/25	1,035 2.830%	250,000.00	250,732.42	(432.37)	250,300.05	1,217.55
US Treasury Notes	0.250%	10/01/20	09/30/25	1,157 0.330%	340,000.00	338,578.91	517.47	339,096.38	285.66
US Treasury Notes	2.250%	07/06/16	11/15/25	1,203 1.320%	105,000.00	113,613.28	(5,583.38)	108,029.90	500.74
US Treasury Notes	2.250%	06/27/16	11/15/25	1,203 1.450%	115,000.00	123,036.52	(5,216.94)	117,819.58	548.44
US Treasury Notes	0.375%	04/26/21	01/31/26	1,280 0.790%	1,000,000.00	980,468.75	5,174.66	985,643.41	10.19
US Treasury Notes	1.625%	03/01/21	02/15/26	1,295 0.690%	500,000.00	522,792.97	(6,497.89)	516,295.08	3,748.27
US Treasury Notes	1.625%	06/04/18	05/15/26	1,384 2.930%	250,000.00	227,099.61	11,983.04	239,082.65	861.07
US Treasury Notes	1.625%	09/10/18	05/15/26	1,384 2.900%	275,000.00	250,980.47	12,168.30	263,148.77	947.18
US Treasury Notes	2.000%	12/04/18	11/15/26	1,568 2.920%	225,000.00	210,445.31	6,692.65	217,138.16	953.80
US Treasury Notes	2.750%	05/06/22	04/30/27	1,734 3.050%	250,000.00	246,552.73	164.79	246,717.52	1,737.43
US Treasury Notes	0.500%	06/29/20	06/30/27	1,795 0.490%	500,000.00	500,195.31	(58.23)	500,137.08	217.39
US Treasury Notes	2.250%	06/04/18	08/15/27	1,841 2.950%	250,000.00	236,035.16	6,312.87	242,348.03	2,594.96
US Treasury Notes	2.250%	08/01/19	08/15/27	1,841 1.950%	250,000.00	255,566.41	(2,073.16)	253,493.25	2,594.96
US Treasury Notes	0.500%	09/02/20	08/31/27	1,857 0.450%	200,000.00	200,671.88	(183.43)	200,488.45	418.48
US Treasury Notes	2.250%	05/01/19	11/15/27	1,933 2.440%	250,000.00	246,328.13	1,397.41	247,725.54	1,192.26
US Treasury Notes	0.625%	12/11/20	11/30/27	1,948 0.620%	200,000.00	200,109.38	(25.60)	200,083.78	211.75
US Treasury Notes	0.625%	01/05/21	12/31/27	1,979 0.660%	200,000.00	199,476.56	117.26	199,593.82	108.70
US Treasury Notes	2.750%	01/30/19	02/15/28	2,025 2.710%	250,000.00	250,722.66	(279.70)	250,442.96	3,171.62
US Treasury Notes	2.875%	04/05/21	05/15/28	2,115 1.420%	385,000.00	422,717.97	(6,991.27)	415,726.70	2,346.09
US Treasury Notes	1.250%	06/04/21	05/31/28	2,131 1.230%	500,000.00	500,664.06	(109.37)	500,554.69	1,058.74
US Treasury Notes	4.000%	09/02/21	07/31/28	2,192 0.990%	400,000.00	400,203.13	(28.80)	400,174.33	10.87
US Treasury Notes	1.125%	09/02/21	08/31/28	2,223 1.070%	400,000.00	401,359.38	(176.71)	401,182.67	1,883.15
US Treasury Notes	3.125%	05/01/19	11/15/28	2,299 2.470%	150,000.00	158,320.31	(2,833.92)	155,486.39	993.55
US Treasury Notes	1.138%	01/05/22	12/31/28	2,345 1.580%	250,000.00	246,601.56	276.99	246,878.55	298.91
US Treasury Notes	2.625%	06/03/19	02/15/29	2,391 2.120%	100,000.00	104,406.25	(1,433.93)	102,972.32	1,210.98
US Treasury Notes	2.625%	04/01/19	02/15/29	2,391 2.490%	150,000.00	151,769.53	(596.71)	151,172.82	1,816.47
US Treasury Notes	2.875%	05/05/22	04/30/29	2,465 3.110%	250,000.00	246,308.59	125.89	246,434.48	1,816.41
US Treasury Notes	2.750%	06/03/22	05/31/29	2,486 2.950%	250,000.00	246,933.59	70.84	247,004.43	1,164.62
US Treasury Notes	3.250%	07/06/22	06/30/29	2,526 2.870%	500,000.00	511,992.19	(122.23)	511,869.96	1,413.04
US Treasury Notes	1.750%	02/03/20	11/15/29	2,664 1.560%	250,000.00	254,355.47	(1,107.47)	253,248.00	927.31
US Treasury Notes	1.500%	03/04/22	02/15/30	2,756 1.820%	500,000.00	488,164.06	611.16	488,775.21	3,459.94
US Treasury Notes	0.625%	06/29/20	05/15/30	2,845 0.650%	250,000.00	249,414.06	123.82	249,537.88	331.18
US Treasury Notes	0.625%	11/03/21	08/15/30	2,937 1.500%	250,000.00	232,146.44	1,503.41	233,651.85	720.82
US Treasury Notes	0.875%	12/11/20	11/15/30	3,029 0.880%	200,000.00	199,867.19	21.81	199,889.00	370.92
US Treasury Notes	1.125%	11/05/21	02/15/31	3,121 1.480%	175,000.00	169,572.27	430.82	170,003.09	808.24
US Treasury Notes	1.250%	11/03/21	08/15/31	3,302 1.540%	250,000.00	243,369.14	501.35	243,870.49	1,441.64
US Treasury Notes	1.375%	02/22/22	11/15/31	3,394 1.940%	450,000.00	427,517.58	1,012.44	428,530.02	1,311.48
US Treasury Notes	2.875%	06/03/22	05/15/32	3,576 2.910%	250,000.00	249,267.11	11.57	249,298.68	1,523.44
Intl Bank of Recon & Dev	0.125%	04/13/21	04/20/23	263 0.230%	140,000.00	139,710.20	185.79	139,895.99	49.10
Asian Development Bank Corp Notes	0.375%	06/02/21	06/11/24	681 0.400%	425,000.00	424,745.00	97.08	424,842.08	221.35
Inter-American Devel BK Corp Notes	0.875%	04/13/21	04/20/26	1,359 0.970%	200,000.00	199,084.00	234.77	199,318.77	490.97
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	227 0.620%	80,000.00	80,000.00	0.00	80,000.00	140.99
Avondale School Dist, MI Txbi GO Bonds	1.650%	02/04/20	05/01/23	274 1.650%	100,000.00	100,000.00	0.00	100,000.00	412.50
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	06/01/23	305 1.950%	75,000.00	76,617.00	(1,243.47)	75,373.53	321.13
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	335 1.090%	55,000.00	55,000.00	0.00	55,000.00	49.78
Long Beach CCD, CA Txbi GO Bonds	1.743%	10/09/19	08/01/23	366 1.740%	70,000.00	70,000.00	0.00	70,000.00	610.05
Tamalpais UHSD, CA Txbi GO Bonds	1.971%	09/20/19	08/01/23	366 1.970%	75,000.00	75,000.00	0.00	75,000.00	739.13
NYC, NY Txbi GO Bonds	2.080%	09/25/19	08/01/23	366 1.940%	175,000.00	175,906.50	(670.84)	175,235.66	1,820.00
OR ST Dept of Trans Txbi Rev Bonds	1.946%	11/07/19	11/15/23	472 1.950%	75,000.00	75,000.00	0.00	75,000.00	308.12
Houston, TX Txbi GO Bonds	1.950%	08/23/19	03/01/24	579 1.950%	200,000.00	200,000.00	0.00	200,000.00	1,625.00
New York St Urban Dev Corp SAL Bonds	2.020%	10/24/19	03/15/24	583 2.020%	175,000.00	175,000.00	0.00	175,000.00	1,335.44
TX ST Trans Comm Txbi GO Bonds	4.000%	12/11/19	04/01/24	610 1.990%	105,000.00	113,659.35	(5,308.81)	108,352.54	1,400.00
WI St Txbi GO Bonds	1.775%	02/11/20	05/01/24	640 1.780%	50,000.00	50,000.00	0.00	50,000.00	221.88
WI St Txbi GO Bonds	1.857%	10/02/19	05/01/24	640 1.860%	75,000.00	75,000.00	0.00	75,000.00	348.19
Connecticut St A Txbi Municipal Bonds	1.998%	08/11/20	07/01/24	701 2.000%	30,000.00	30,000.00	0.00	30,000.00	49.95
Tamalpais UHSD, CA Txbi GO Bonds	2.021%	09/20/19	08/01/24	732 2.020%	60,000.00	60,000.00	0.00	60,000.00	608.30
NYC, NY Txbi GO Bonds	1.790%	10/04/19	10/01/24	793 1.790%	170,000.00	170,000.00	0.00	170,000.00	1,014.33
NY ST Urban Dev Corp Bonds	1.115%	05/18/20	03/15/25	958 1.120%	105,000.00	105,000.00	0.00	105,000.00	442.28
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,066 1.260%	115,000.00	115,000.00	0.00	115,000.00	120.56
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,097 0.770%	75,000.00	75,000.00	0.00	75,000.00	289.88
New York St Dorm Auth Municipal Bonds	2.868%	03/25/22	03/15/27	1,688 2.890%	55,000.00	55,000.00	0.00	55,000.00	555.94

DU PAGE WATER COMMISSION  
INVESTMENTS  
(Unaudited)  
July 31, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/22
Water Fund L-T Water Capital Reserve (01-121900) Continued...									
FR ZT1267	2.500%	08/21/19	05/01/28	2.101 2.320%	39,580.95	40,131.39	(186.25)	39,945.14	82.46
FNMA Pool #AU1266	3.000%	10/31/17	07/01/28	2.162 2.720%	43,098.01	44,195.67	(488.82)	43,706.85	107.75
FG J32374	2.500%	02/17/22	11/01/28	2.285 2.220%	94,969.28	96,631.25	(111.97)	96,519.28	197.85
Fannie Mae Pool	4.000%	03/18/19	03/01/29	2.405 3.630%	15,789.16	16,275.19	(164.68)	16,110.51	52.63
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	2.711 3.000%	19,712.38	20,870.51	(564.05)	20,306.46	57.49
FHLMC Pool #U49048	3.000%	03/17/16	09/01/30	2.923 2.630%	22,847.18	23,850.32	(444.82)	23,405.50	57.12
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	3.015 2.960%	23,415.95	24,934.33	(666.32)	24,268.01	68.30
FR ZS7331	3.000%	02/13/20	12/01/30	3.045 2.600%	69,714.61	72,350.69	(598.96)	71,751.73	174.29
FN FM1082	3.000%	08/19/19	09/01/31	3.319 2.720%	50,110.87	51,559.39	(354.71)	51,204.68	125.28
FG G16635	3.000%	04/18/19	02/01/32	3.472 2.930%	55,766.44	56,208.64	(113.32)	56,095.32	139.42
FN BM5462	3.000%	06/21/19	11/01/32	3.746 2.800%	73,819.25	75,491.69	(388.45)	75,103.24	184.55
Freddie Mac Pool	4.000%	06/07/16	02/01/33	3.838 3.730%	17,864.23	18,402.93	(152.06)	18,250.87	59.65
FN CA1455	4.000%	12/20/18	03/01/33	3.866 3.760%	44,795.65	45,961.02	(296.51)	45,664.51	149.32
FN BM5830	3.500%	05/05/19	04/01/34	4.262 3.180%	55,384.62	57,461.76	(438.38)	57,023.38	161.54
FN FM0047	3.000%	06/17/21	12/01/34	4.506 2.450%	73,710.67	78,375.18	(389.10)	77,986.08	184.28
FR SB0364	3.500%	06/21/21	06/01/35	4.688 2.830%	68,474.26	73,781.01	(419.20)	73,361.81	199.72
FR SB0666	4.000%	05/17/22	06/01/35	4.688 3.750%	155,037.69	159,107.42	(64.94)	159,042.48	516.79
FN FM3701	2.500%	07/27/20	07/01/35	4.718 2.040%	61,741.38	65,359.06	(486.56)	64,872.50	128.63
FN FM5714	4.000%	03/19/21	11/01/35	4.841 3.230%	53,821.67	58,631.97	(445.50)	58,186.47	179.41
FHR 5050 XL	1.000%	02/11/22	07/01/36	5.084 1.180%	98,039.01	95,710.56	75.78	95,786.34	81.70
FN FM8086	3.500%	10/15/21	07/01/31	10.562 3.090%	166,312.07	181,592.94	(343.02)	181,249.92	490.91
FHLMC Multifamily Structured Pool	2.307%	09/04/19	08/01/22	1 1.780%	10,702.22	10,860.24	(158.02)	10,702.22	20.58
Fannie Mae ACES	2.280%	09/04/19	12/01/22	123 1.860%	21,833.20	22,119.25	(266.45)	21,862.80	41.48
Fannie Mae ACES	2.280%	09/04/19	12/01/22	123 1.860%	21,833.20	22,119.25	(266.45)	21,862.80	41.48
Fannie Mae ACES	2.280%	09/11/19	12/01/22	123 2.080%	40,547.38	40,800.02	(226.34)	40,573.68	77.04
FHMS KP05 A1	3.203%	12/07/18	07/01/23	335 3.200%	1,824.95	1,824.95	0.00	1,824.95	4.87
FHMS K724 A2	3.062%	02/02/21	11/01/23	458 0.590%	95,000.00	101,416.21	(3,489.85)	97,926.36	242.41
FHLMC Multifamily Structured Pool	2.951%	12/15/17	02/01/24	550 2.600%	42,440.21	43,287.53	(638.91)	42,648.62	104.37
Fannie Mae ACES	3.346%	12/13/19	03/01/24	579 2.140%	51,854.03	54,373.80	(1,570.96)	52,802.84	144.59
FHMS KJ27 A1	2.092%	11/20/19	07/01/24	701 2.090%	4,140.15	4,140.05	0.06	4,140.11	7.22
FHLMC Multifamily Structured Pool	3.064%	05/31/22	09/01/24	732 3.000%	451,393.00	451,992.50	(46.87)	451,945.63	1,152.56
FHMS K732 A1	3.627%	06/20/18	09/01/24	763 3.270%	18,479.93	18,849.27	(244.64)	18,604.63	55.86
FHMS K043 A2	3.062%	03/19/20	12/01/24	854 1.950%	50,000.00	52,476.56	(1,242.62)	51,233.94	127.58
FHMS K047 A1	2.827%	06/18/19	12/01/24	854 2.490%	60,522.09	61,562.32	(594.34)	60,967.98	142.58
FHMS KJ28 A1	1.766%	02/19/20	02/01/25	916 1.770%	39,661.88	39,661.71	0.08	39,661.79	58.37
FHMS K047 A2	3.329%	05/24/22	05/01/25	1,005 3.100%	220,000.00	221,409.38	0.00	221,409.38	610.32
FHMS KJ32 A1	0.518%	11/18/20	06/01/25	1,036 0.520%	26,660.82	26,660.71	0.04	26,660.75	11.46
FHMS K736 A1	1.895%	09/04/19	06/01/25	1,036 1.820%	68,812.13	69,156.17	(173.18)	68,982.99	108.67
FHLMC Multifamily Structured Pool	3.139%	04/11/19	09/01/25	1,036 2.780%	118,047.04	120,407.85	(1,268.04)	119,139.81	308.79
FHMS KJ31 A1	0.569%	10/20/20	05/01/26	1,370 1.820%	34,694.81	34,694.09	0.23	34,694.32	16.45
FHMS K737 A1	2.116%	01/22/20	06/01/26	1,401 2.030%	118,455.45	119,047.01	(233.66)	118,613.35	208.88
FHMS KJ40 A1	3.400%	07/14/22	06/25/28	2,156 3.400%	110,000.00	109,998.68	0.00	109,998.68	176.61
FHR 4096 PA	1.375%	02/21/20	08/01/27	1,827 1.490%	70,445.62	69,673.25	187.13	70,050.38	80.72
FNR 2012-145 EA	1.250%	02/07/20	01/01/28	1,980 1.440%	37,659.34	37,125.36	167.05	37,292.41	39.23
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	2,101 1.860%	80,235.96	79,558.97	212.84	79,771.81	117.01
Fannie Mae	2.500%	10/25/19	03/01/33	3,866 2.400%	43,587.88	44,064.61	(98.46)	43,966.15	90.81
Freddie Mac	3.000%	05/03/19	04/01/34	4,262 2.960%	59,820.77	60,115.19	(63.89)	60,051.30	149.55
FHR 3745 NP	4.000%	09/12/19	06/01/39	6,149 3.740%	8,048.08	8,335.73	(41.93)	8,293.80	26.83
FNR 2015-33 P	2.500%	02/14/20	08/01/45	8,341 2.400%	52,463.32	53,463.40	(96.73)	53,366.67	109.30
FNR 2016-79 HA	2.000%	06/05/20	11/01/46	8,859 1.630%	46,272.71	47,964.57	(137.24)	47,827.33	77.12

DU PAGE WATER COMMISSION  
 INVESTMENTS  
 (Unaudited)  
 July 31, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/22	
Water Fund L-T Water Capital Reserve (01-121900) Continued...										
Fannie Mae Notes	0.250%	06/01/20	05/22/23	285	0.310%	300,000.00	299,457.00	395.73	289,852.73	143.75
Fannie Mae Notes	0.250%	05/20/20	05/22/23	295	0.350%	365,000.00	363,901.35	803.67	364,705.02	174.90
Freddie Mac Notes	0.250%	06/24/20	06/26/23	330	0.350%	340,000.00	339,007.20	694.51	339,701.71	82.64
Fannie Mae Notes	0.250%	07/08/20	07/10/23	344	0.320%	390,000.00	389,161.50	575.85	389,737.35	56.88
Freddie Mac Notes	0.250%	12/02/20	12/04/23	491	0.280%	340,000.00	339,663.40	185.98	339,849.38	134.58
Fannie Mae Notes	2.500%	02/07/19	02/05/24	554	2.580%	195,000.00	194,274.60	505.35	194,779.95	2,383.33
FHLB Bonds	2.500%	02/14/19	02/13/24	562	2.580%	215,000.00	214,238.90	527.01	214,765.91	2,508.33
Federal Farm Credit Banks Notes	0.875%	04/03/20	04/08/24	617	0.880%	345,000.00	345,000.00	0.00	345,000.00	947.55
Federal Home Loan Bank Notes	0.500%	04/15/20	04/14/25	988	0.600%	260,000.00	258,710.40	591.77	259,302.17	386.39
Fannie Mae Notes	0.625%	04/22/20	04/22/25	996	0.670%	320,000.00	319,340.80	299.60	319,640.40	550.00
Fannie Mae Notes	0.500%	06/29/20	06/17/25	1,052	0.470%	500,000.00	500,640.00	(268.99)	500,371.01	305.56
Freddie Mac Notes	0.375%	07/21/20	07/21/25	1,066	0.480%	115,000.00	114,427.30	232.03	114,659.33	11.98
Federal Home Loan Bank Notes	0.375%	09/10/20	09/04/25	1,131	0.440%	40,000.00	39,880.00	45.45	39,925.45	61.25
Federal Home Loan Bank Notes	1.100%	07/20/22	08/20/26	1,481	3.410%	250,000.00	226,122.50	175.96	228,298.46	1,229.86
FNMA Benchmark Note	1.875%	12/20/18	09/24/26	1,516	2.970%	500,000.00	462,350.00	17,523.06	479,873.06	3,307.29
Fannie Mae Notes	0.750%	10/07/20	10/08/27	1,695	0.770%	210,000.00	209,699.70	77.69	209,777.39	494.38
Fannie Mae Notes	0.875%	08/05/20	08/05/30	2,927	0.930%	100,000.00	99,485.00	102.27	99,587.27	427.78
		Weighted Avg Maturity	1.654	1.593%	\$ 24,609,714.87	\$ 24,598,771.64	(2,355.16)	\$ 24,596,416.48	\$ 92,602.99	
Capital Reserve (01-122000)										
IIIT - Money Market (PFM Asset Management)	1.867%	07/31/22	08/01/22	1	1.867%	409,201.99	409,201.99	0.00	409,201.99	-
US Treasury Notes	1.250%	06/29/20	07/31/23	365	0.170%	350,000.00	361,593.75	(7,845.86)	353,747.89	11.89
US Treasury Notes	0.125%	08/02/21	07/31/23	365	0.180%	2,000,000.00	1,997,890.63	1,051.78	1,998,942.41	6.79
US Treasury Notes	0.125%	10/07/20	09/15/23	411	0.190%	950,000.00	948,107.42	1,168.74	949,276.16	448.54
US Treasury Notes	0.250%	10/15/21	09/30/23	426	0.390%	3,365,000.00	3,355,667.38	3,761.88	3,359,429.26	2,827.15
US Treasury Notes	0.250%	11/27/20	11/15/23	472	0.200%	500,000.00	500,761.72	(429.53)	500,332.19	264.95
US Treasury Notes	0.125%	01/05/21	12/15/23	502	0.170%	1,000,000.00	998,789.06	645.01	999,434.07	160.52
US Treasury Notes	2.250%	11/05/21	12/31/23	518	0.510%	500,000.00	518,613.28	(6,370.19)	512,243.09	978.26
US Treasury Notes	0.750%	01/05/22	12/31/23	518	0.790%	750,000.00	749,472.66	151.29	749,623.95	489.13
US Treasury Notes	2.625%	11/02/21	12/31/23	518	0.540%	3,000,000.00	3,133,945.31	(46,064.95)	3,087,880.36	6,847.83
US Treasury Notes	0.125%	01/05/21	12/15/23	502	0.170%	750,000.00	748,095.70	921.60	749,017.30	432.49
US Treasury Notes	0.125%	03/01/21	02/15/24	564	0.270%	2,600,000.00	2,589,031.25	5,245.48	2,594,276.73	1,499.31
US Treasury Notes	0.125%	04/26/21	02/15/24	564	0.300%	3,000,000.00	2,985,703.13	6,436.38	2,992,139.51	1,729.97
US Treasury Notes	0.250%	04/01/21	03/15/24	593	0.340%	2,500,000.00	2,493,261.72	3,027.52	2,496,289.24	2,360.73
US Treasury Notes	0.375%	04/26/21	04/15/24	624	0.340%	3,000,000.00	3,002,929.69	(1,245.93)	3,001,683.76	3,319.67
US Treasury Notes	0.250%	06/02/21	05/15/24	654	0.300%	1,700,000.00	1,697,343.75	1,044.23	1,698,387.98	900.82
US Treasury Notes	0.250%	06/29/21	05/15/24	685	0.460%	750,000.00	745,371.09	1,698.98	747,071.07	240.78
US Treasury Notes	0.375%	10/05/21	09/15/24	777	0.510%	1,300,000.00	1,294,820.31	1,440.68	1,296,260.99	1,841.37
US Treasury Notes	1.125%	02/07/22	01/15/25	899	1.500%	995,000.00	954,748.88	1,672.22	956,419.10	501.51
US Treasury Notes	1.500%	04/04/22	02/15/25	930	2.650%	1,000,000.00	988,398.44	3,588.35	971,986.79	6,919.89
US Treasury Notes	1.125%	09/02/21	02/28/25	943	0.520%	2,000,000.00	2,041,953.13	(10,857.17)	2,030,995.96	9,415.76
US Treasury Notes	0.500%	03/04/22	03/31/25	974	1.650%	400,000.00	386,250.00	1,836.60	388,086.60	672.13
US Treasury Notes	2.625%	05/04/22	04/15/25	989	1.650%	1,350,000.00	1,339,242.19	888.99	1,340,131.18	10,456.97
US Treasury Notes	0.375%	02/08/22	04/30/25	1,004	1.580%	3,000,000.00	2,887,031.25	16,700.56	2,903,731.81	2,843.07
US Treasury Notes	2.750%	06/08/22	05/15/25	1,019	2.910%	3,000,000.00	2,986,757.81	667.05	2,987,424.86	17,486.41
US Treasury Notes	2.875%	07/06/22	06/15/25	1,050	2.860%	1,850,000.00	1,850,505.86	(12.23)	1,850,493.63	6,830.09
US Treasury Notes	0.250%	06/10/22	07/31/25	1,096	1.580%	2,500,000.00	2,293,847.66	9,346.05	2,303,193.71	16.98
Intl Bank of Recon & Dev	0.125%	04/13/21	04/20/23	263	0.230%	415,000.00	414,140.95	550.73	414,691.68	145.54
Inter-American Devel Bk Corp Notes	0.500%	04/17/20	05/24/23	297	0.510%	495,000.00	494,831.70	124.02	494,955.72	460.63
Asian Development Bank Corp Notes	0.375%	06/02/21	06/11/24	681	0.400%	1,270,000.00	1,269,238.00	290.09	1,269,528.09	661.46
Asian Development Bank Corp Notes	0.625%	10/06/21	10/08/24	800	0.640%	420,000.00	419,773.20	61.76	419,834.96	823.96
NYC, NY Txbi GO Bonds	1.890%	10/04/19	10/01/22	62	1.890%	180,000.00	180,000.00	0.00	180,000.00	1,014.00
NY ST Urban Dev Corp Bonds	0.822%	07/17/20	03/15/23	227	0.820%	175,000.00	175,000.00	0.00	175,000.00	411.21
WI St Txbi GO Bonds	1.749%	02/13/20	06/01/23	274	1.750%	110,000.00	110,000.00	0.00	110,000.00	480.98
Avondale School Dist, MI Txbi GO Bonds	1.650%	02/04/20	05/01/23	274	1.650%	245,000.00	245,000.00	0.00	245,000.00	1,010.63
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	06/01/23	305	1.950%	190,000.00	194,096.40	(3,150.12)	190,946.28	813.52
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	335	1.090%	165,000.00	165,000.00	0.00	165,000.00	149.33
AZ Tran Board Txbi Rev Bonds	1.795%	02/12/20	07/01/23	335	1.800%	945,000.00	945,000.00	0.00	945,000.00	1,413.56
NYC, NY Txbi GO Bonds	2.080%	09/25/19	08/01/23	366	1.940%	465,000.00	467,408.70	(1,762.51)	465,626.19	4,836.00
CT ST Txbi GO Bonds	0.508%	06/04/21	06/01/24	671	0.510%	540,000.00	540,000.00	0.00	540,000.00	457.20
New York St Dorm Auth Municipal Bonds	2.566%	03/25/22	03/15/25	958	2.570%	190,000.00	190,000.00	0.00	190,000.00	1,706.39
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,097	0.770%	225,000.00	225,000.00	0.00	225,000.00	869.63

DU PAGE WATER COMMISSION  
INVESTMENTS  
(Unaudited)  
July 31, 2022

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/22
Capital Reserve (01-122000) Continued...									
FN AB8565	2.000%	04/09/18	03/01/23	213 2.260%	9,427.87	9,315.51	98.68	9,414.59	15.71
FN AL2092	3.000%	03/06/18	07/01/27	1,796 2.698%	109,837.00	109,974.29	(64.70)	109,909.59	274.59
Fannie Mae Pool	3.500%	04/05/18	02/01/28	2,011 3.230%	166,099.76	169,888.91	(1,667.06)	168,221.85	484.46
Fannie Mae Pool	3.500%	04/05/18	03/01/28	2,040 3.230%	88,388.84	90,415.44	(880.10)	89,535.34	257.83
Fannie Mae Pool	3.500%	04/05/18	04/01/28	2,071 3.240%	115,442.92	117,968.24	(1,092.76)	116,875.48	336.71
FR ZT1267	2.500%	08/21/19	05/01/28	2,101 2.320%	103,899.97	105,344.83	(488.90)	104,855.93	216.46
FN CA1940	4.000%	07/11/18	06/01/28	2,132 3.640%	116,784.41	120,251.47	(1,421.57)	118,829.90	389.28
FG J32374	2.500%	02/17/22	11/01/28	2,285 2.220%	281,670.27	286,599.50	(352.10)	286,267.40	586.81
Fannie Mae Pool	4.000%	03/18/19	03/01/29	2,405 3.630%	43,984.08	45,337.96	(458.74)	44,879.22	146.61
FR SB0364	3.500%	06/21/21	06/01/35	4,688 2.830%	205,422.75	221,343.02	(1,257.60)	220,085.42	599.15
FHR 5050 XL	1.000%	02/11/22	07/01/36	5,084 1.180%	291,146.13	284,231.41	225.05	284,456.46	242.82
FHLMC Multifamily Structured Pool	2.307%	09/04/19	08/01/22	1 1.780%	32,106.88	32,580.76	(474.08)	32,106.68	61.73
FHLMC Multifamily Structured Pool	2.682%	08/13/19	10/01/22	62 2.210%	366,348.88	371,844.10	(5,216.11)	366,627.99	818.79
FHLMC Multifamily Structured Pool	2.510%	06/12/19	11/01/22	93 2.240%	414,179.51	417,803.59	(3,353.67)	414,449.92	866.33
Fannie Mae ACES	2.280%	09/11/19	12/01/22	123 2.080%	113,324.66	114,030.79	(632.63)	113,398.16	215.32
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	185 2.960%	10,890.15	10,834.43	49.65	10,884.08	24.22
FHLMC Multifamily Structured Pool	2.669%	09/13/18	02/01/23	185 2.790%	15,810.45	15,848.12	(33.57)	15,814.55	39.74
FHMS K724 A2	3.062%	02/02/21	11/01/23	458 0.580%	280,000.00	298,910.94	(10,285.89)	288,625.05	714.47
Fannie Mae ACES	3.346%	12/13/19	03/01/24	579 2.140%	139,187.16	145,950.80	(4,216.81)	141,733.99	388.10
FHMS KJ27 A1	2.092%	11/20/19	07/01/24	701 2.090%	10,726.84	10,726.58	0.15	10,726.73	18.70
FHMS K047 A1	2.827%	06/16/19	12/01/24	854 2.490%	161,861.50	164,643.51	(1,589.52)	163,053.99	381.32
FHMS K047 A2	3.329%	05/24/22	05/01/25	1,005 3.100%	650,000.00	654,164.06	0.00	654,164.06	1,803.21
FHMS KJ32 A1	0.516%	11/18/20	06/01/25	1,036 0.520%	78,414.11	78,413.77	0.13	78,413.90	33.72
FHMS KJ31 A1	0.569%	10/20/20	05/01/26	1,370 0.570%	101,606.21	101,604.19	0.64	101,604.83	48.18
FHR 4098 PA	1.375%	02/21/20	08/01/27	1,827 1.490%	183,051.96	181,584.67	486.26	182,050.93	209.75
FNR 2012-107 GA	1.500%	12/03/19	09/01/27	1,858 1.690%	89,114.40	87,882.12	422.53	88,304.65	111.39
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	2,101 1.860%	215,402.66	213,585.21	571.40	214,156.61	314.13
FHR 3745 NP	4.000%	09/12/19	06/01/39	6,149 3.740%	24,875.87	25,764.99	(129.59)	25,635.40	82.92
FNR 2015-33 P	2.500%	02/14/20	06/01/45	8,341 2.400%	137,716.28	140,341.50	(263.91)	140,087.59	286.91
Freddie Mac Notes	0.375%	05/05/20	05/05/23	278 0.390%	910,000.00	909,617.80	285.34	909,903.14	815.21
Freddie Mac Notes	0.250%	06/24/20	06/26/23	330 0.350%	875,000.00	872,445.00	1,787.33	874,232.33	212.67
Freddie Mac Notes	0.250%	06/29/20	06/28/23	330 0.300%	2,500,000.00	2,498,275.00	2,601.70	2,498,876.70	607.64
Fannie Mae Notes	0.250%	07/08/20	07/10/23	344 0.320%	1,130,000.00	1,127,570.50	1,668.46	1,129,238.98	164.79
Freddie Mac Notes	0.250%	08/19/20	08/24/23	389 0.280%	1,070,000.00	1,068,908.60	705.73	1,069,614.33	1,166.60
Freddie Mac Notes	0.250%	09/02/20	09/08/23	404 0.240%	510,000.00	510,093.13	(58.88)	510,034.15	506.46
Freddie Mac Notes	0.250%	09/02/20	09/08/23	404 0.260%	680,000.00	679,775.60	142.11	679,917.71	675.28
Freddie Mac Notes	0.250%	11/03/20	11/09/23	463 0.280%	1,220,000.00	1,218,902.00	635.16	1,219,537.16	720.14
Fannie Mae Notes	0.250%	11/23/20	11/27/23	484 0.290%	1,050,000.00	1,048,803.00	669.97	1,049,472.97	466.67
Freddie Mac Notes	0.250%	12/02/20	12/04/23	491 0.280%	990,000.00	989,019.90	541.52	989,561.42	391.88
Federal Home Loan Bank Notes	1.100%	07/20/22	08/20/26	1,481 3.410%	705,000.00	643,305.45	496.20	643,801.65	3,468.21
Weighted Avg Maturity			715	0.945%	\$ 66,715,933.31	\$ 66,465,703.10	(38,057.76)	\$ 66,427,645.34	\$ 113,921.76
TOTAL ALL FUNDS				1.294%	\$ 184,369,657.68	\$ 184,129,578.22	(113,033.26)	\$ 184,016,544.96	\$ 453,050.31
Less: Net Unsettled Trades								\$ 184,016,544.96	
July 31, 2022				90 DAY US TREASURY YIELD	2.41%				
				3 month US Treasury Bill Index	2.14%				
				0-3 Year US Treasury Index	2.82%				
				1-3 Year US Treasury Index	2.92%				
				1-5 Year US Treasury Index	2.87%				
				1-10 Year US Treasury Index	2.81%				

DUPAGE WATER COMMISSION  
ELMHURST, ILLINOIS  
TREASURER'S REPORT  
STATEMENT OF CASH FLOWS  
For the Period from May 1, 2022 to July 31, 2022

---

CASH FLOWS FROM OPERATING ACTIVITIES

Cash received from customers	\$ 31,644,078
Cash payments to suppliers	(32,231,373)
Cash payments to employees	(907,115)
Net cash from operating activities	<u>(1,494,410)</u>

CASH FLOWS FROM NONCAPITAL  
FINANCING ACTIVITIES

Cash received from sales taxes	14,917
Cash received/paid from long term loans	108,589
Cash payments for net pension activity	0
Net cash from noncapital financing activities	<u>123,506</u>

CASH FLOWS FROM CAPITAL AND  
RELATED FINANCING ACTIVITIES

Interest paid	0
Principal Paid	0
Construction and purchase of capital assets	(77,998)
Net cash from capital and related financing activities	<u>(77,998)</u>

CASH FLOWS FROM INVESTING ACTIVITIES

Investment income	209,298
Net cash from investing activities	<u>209,298</u>

Net Increase (Decrease) in cash and investments (1,239,604)

CASH AND INVESTMENTS, MAY 1, 2022 216,846,377

CASH AND INVESTMENTS, JULY 31, 2022 \$ 215,606,773

July 31, 2022  
 TREASURER'S REPORT  
 DPWC MONTHLY CASH/OPERATING REPORT

	7/31/2022		
	YEAR END TARGETED Reserve or Monthly Cash Amount-Needed A	Amount On Hand B	Amount Over - (Under) Target C
<b>TABLE 1</b>			
<b>RESERVE ANALYSIS</b>			
A .Operating Reserve <i># of days per current fiscal year management budget</i>	\$ 70,978,829 180	\$ 73,472,426 186	\$ 2,493,597
B. Capital Reserve	\$ 63,050,000	\$ 66,297,103	\$ 3,247,103
C. Long Term Water Capital Reserve	\$ 22,525,000	\$ 24,596,416	\$ 2,071,416
D. O+M Account (1)	\$ 14,026,750	\$ 34,299,689	\$ 20,272,939
E. Current Construction Obligation and Customer Construction Escrows	\$ 130,543	\$ 130,543	\$ -
<b>TOTAL SUMMARY CASH + RESERVE ANALYSIS</b>	<b>\$ 170,711,121</b>	<b>\$ 198,796,177</b>	<b>\$ 28,085,056</b>

<b>TABLE 2</b>	
<b>OTHER CASH</b>	
F. General Fund	\$ 16,810,595
G. Sales Tax	\$ -
<b>TOTAL TABLE 2-OTHER CASH</b>	<b>\$ 16,810,595</b>
<b>TOTAL MONTH END FUNDS CASH BALANCE-Table1+2</b>	<b>\$ 215,606,773</b>

Note 1: The O&M Account target varies from month to month. The cash balance should be enough to cover the current months operating cash outflows.



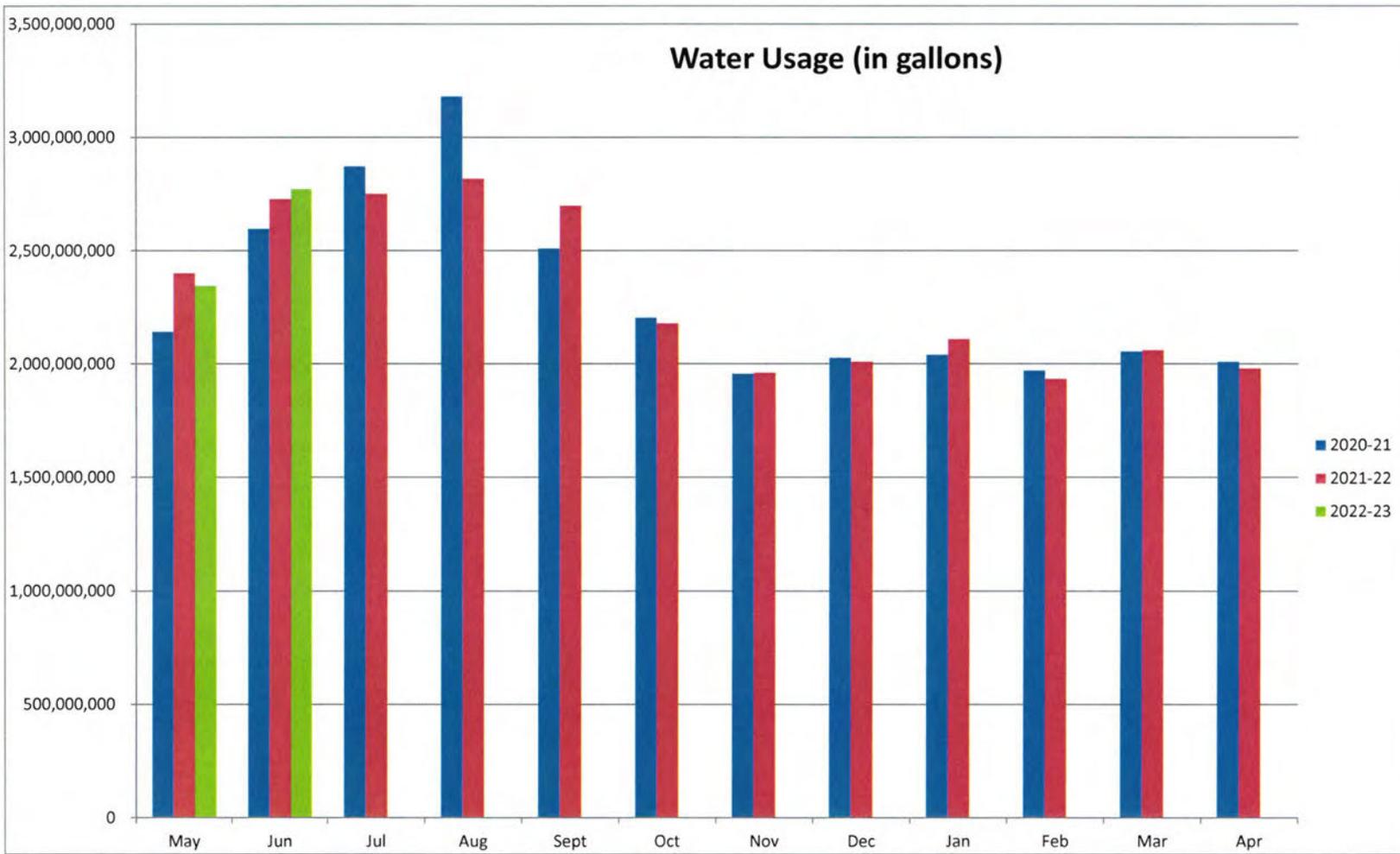
# DuPage Water Commission

## MEMORANDUM

TO: Paul D. May, General Manager [REDACTED]  
FROM: Cheryl Peterson, Financial Administrator [REDACTED]  
DATE: July 12, 2022  
SUBJECT: Financial Report – June 30, 2022

- Water sales to Commission customers for June 2022 were 36.2 million gallons (1.4%) above June 2021 and increased by 406.0 million gallons compared to May 2022. Year-to-date water are sales down by 18.7 million gallons or 0.4% compared to the prior fiscal year.
- Water sales to Commission customers for June were 282.8 million gallons (5.0%) higher than the budgeted anticipated/forecasted sales for the month. Year-to-date water sales were 391.6 million gallons (8.6%) above the budgeted anticipated/forecasted sales.
- For the month of June, water billings to customers for O&M costs were \$13.9 million and water purchases from the City of Chicago were \$12.0 million. Water billing receivables at June month end (\$16.6 million) were up compared to the prior month (\$13.0 million) primarily due to higher water sales and timing of receivables.
- For the two months ended June 30, 2022, \$26.4 million of the \$134.4 million revenue budget has been realized. Therefore, 20% of the revenue budget has been accounted for year to date. For the same period, \$25.2 million of the \$141.9 million expenditure budget has been realized, and this accounts for 18% of the expenditure budget.
- Adjusted for seasonality based on a monthly trend, year to date revenues are 109% percent of the current budget and expenses are 100% of the current budget.
- The Operating Reserve, Capital Reserve and Long-Term Water Capital Accounts have reached their respective 2022/2023 fiscal year end minimum targeted levels.
- The O&M and General Account have balances of \$37.1 million and \$16.8 million, respectively.

cc: Chairman and Commissioners



DuPage Water Commission

Summary of Specific Account Target and Summary of Net Assets

June 30, 2022

Revenue Bond Ordinance Accounts and Commission Policy Reserves	Account / Reserve Assets Balance (1)	Offsetting Liabilities	Year-End Specific Account Target	Status
Operations and Maintenance Account	\$ 37,065,139.79	\$ 13,411,620.74		Positive Net Assets
General Account	\$ 16,827,944.76	\$ -		Positive Net Assets
Sales Tax Subaccount	\$ -	\$ -		Positive Net Assets
Operating Reserve	\$ 73,655,535.90		\$ 70,978,829.00	Target Met
Capital Reserve	\$ 66,536,894.60		\$ 63,180,542.50	Target Met
L-T Water Capital Reserve	\$ 24,672,396.19		\$ 22,525,000.00	Target Met
	\$ 218,757,911.24	\$ 13,411,620.74	\$ 156,684,371.50	\$ 48,661,919.00

Total Net Assets - All Commission Accounts

Unrestricted	\$ 222,474,099.02
Invested in Capital Assets, net	\$ 325,415,002.53
Total	\$ 547,889,101.55

(1) Includes Interest Receivable



	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
<b>Fund: 01 - WATER FUND</b>			
<b>Assets</b>			
<b>Level1: 10 - CURRENT ASSETS</b>			
110 - CASH	34,357,242.43	33,878,513.80	478,728.63
120 - INVESTMENTS	184,019,436.50	177,360,931.87	6,658,504.63
131 - WATER SALES	16,623,857.52	14,761,832.51	1,862,025.01
132 - INTEREST RECEIVABLE	381,232.31	379,403.49	1,828.82
134 - OTHER RECEIVABLE	-6,144,826.19	2,349,977.31	-8,494,803.50
135 - LOAN RECEIVABLE - CURRENT	217,110.78	211,812.74	5,298.04
150 - INVENTORY	177,768.00	177,768.00	0.00
155 - PREPAIDS	495,324.14	346,291.13	149,033.01
<b>Total Level1 10 - CURRENT ASSETS:</b>	<b>230,127,145.49</b>	<b>229,466,530.85</b>	<b>660,614.64</b>
<b>Level1: 17 - NONCURRENT ASSETS</b>			
170 - FIXED ASSETS	535,931,601.10	532,485,282.92	3,446,318.18
175 - LESS: ACCUMULATED DEPRECIATION	-212,877,167.93	-203,586,860.81	-9,290,307.12
180 - CONSTRUCTION IN PROGRESS	2,360,569.36	5,326,986.69	-2,966,417.33
190 - LONG-TERM ASSETS	14,629,946.29	12,861,737.97	1,768,208.32
<b>Total Level1 17 - NONCURRENT ASSETS:</b>	<b>340,044,948.82</b>	<b>347,087,146.77</b>	<b>-7,042,197.95</b>
<b>Total Assets:</b>	<b>570,172,094.31</b>	<b>576,553,677.62</b>	<b>-6,381,583.31</b>
<b>Liability</b>			
<b>Level1: 21 - CURRENT LIABILITIES</b>			
210 - ACCOUNTS PAYABLE	12,256,125.53	11,295,817.78	-960,307.75
211 - OTHER CURRENT LIABILITIES	728,325.50	1,414,012.98	685,687.48
225 - ACCRUED PAYROLL LIABILITIES	145,410.32	129,016.03	-16,394.29
226 - ACCRUED VACATION	281,759.39	412,899.59	131,140.20
250 - CONTRACT RETENTION	0.00	153,254.75	153,254.75
251 - CUSTOMER DEPOSITS	130,542.50	20,000.00	-110,542.50
270 - DEFERRED REVENUE	4,971,006.52	7,682,426.68	2,711,420.16
<b>Total Level1 21 - CURRENT LIABILITIES:</b>	<b>18,513,169.76</b>	<b>21,107,427.81</b>	<b>2,594,258.05</b>
<b>Level1: 25 - NONCURRENT LIABILITIES</b>			
297 - POST EMPLOYMENT BENEFITS LIABILITIES	3,769,823.00	2,757,229.00	-1,012,594.00
<b>Total Level1 25 - NONCURRENT LIABILITIES:</b>	<b>3,769,823.00</b>	<b>2,757,229.00</b>	<b>-1,012,594.00</b>
<b>Total Liability:</b>	<b>22,282,992.76</b>	<b>23,864,656.81</b>	<b>1,581,664.05</b>
<b>Equity</b>			
<b>Level1: 30 - EQUITY</b>			
300 - EQUITY	546,719,532.78	551,360,656.30	-4,641,123.52
<b>Total Level1 30 - EQUITY:</b>	<b>546,719,532.78</b>	<b>551,360,656.30</b>	<b>-4,641,123.52</b>
<b>Total Beginning Equity:</b>	<b>546,719,532.78</b>	<b>551,360,656.30</b>	<b>-4,641,123.52</b>
Total Revenue	26,371,156.99	25,665,242.64	705,914.35
Total Expense	25,201,588.22	24,336,878.13	-864,710.09
<b>Revenues Over/(Under) Expenses</b>	<b>1,169,568.77</b>	<b>1,328,364.51</b>	<b>-158,795.74</b>
<b>Total Equity and Current Surplus (Deficit):</b>	<b>547,889,101.55</b>	<b>552,689,020.81</b>	<b>-4,799,919.26</b>
<b>Total Liabilities, Equity and Current Surplus (Deficit):</b>	<b>570,172,094.31</b>	<b>576,553,677.62</b>	<b>-6,381,583.31</b>



# Monthly & YTD Budget Report

		June 2022-2023 Budget	June 2022-2023 Activity	2022-2023 Seasonal YTD Bud	2022-2023 YTD Activity	Seasonal Percent Used	2022-2023 Total Budget	Total Percent Used
<b>01 - WATER FUND</b>								
Revenue								
<b>510 - WATER SERVICE</b>								
% of Year Completed: 17%								
01-511100	O&M PAYMENTS- GOVERNMENTAL	(12,131,932.51)	(13,596,847.32)	(23,091,451.37)	(25,124,030.82)	109 %	(127,436,265.87)	20 %
01-511200	O&M PAYMENTS- PRIVATE	(298,326.20)	(298,399.08)	(567,822.56)	(563,552.92)	99 %	(3,133,678.67)	18 %
01-513100	SUBSEQUENT CUSTOMER - GO	(189,606.24)	(189,606.24)	(379,212.48)	(379,212.48)	100 %	(2,275,274.88)	17 %
01-513200	SUBSEQUENT CUSTOMER - PRIVAT	(42,455.44)	(42,455.44)	(84,910.88)	(84,910.88)	100 %	(509,465.28)	17 %
01-514100	EMERGENCY WATER SERVICE- GOV	(1,147.50)	0.00	(2,295.00)	0.00	0 %	(21,250.00)	0 %
510 - WATER SERVICE Totals:		(12,663,467.89)	(14,127,308.08)	(24,125,692.29)	(26,151,707.10)	108 %	(133,375,934.70)	20 %
<b>520 - TAXES</b>								
% of Year Completed: 17%								
01-530010	SALES TAXES - WATER REVENUE	0.00	(5,408.83)	0.00	(7,150.83)	0 %	0.00	0 %
520 - TAXES Totals:		0.00	(5,408.83)	0.00	(7,150.83)	0 %	0.00	0 %
<b>540 - OTHER INCOME</b>								
% of Year Completed: 17%								
01-581000	INVESTMENT INCOME	(66,640.00)	(52,344.03)	(133,280.00)	(200,696.06)	151 %	(800,000.00)	25 %
01-582000	INTEREST INCOME	(16,225.67)	0.00	(32,451.34)	0.00	0 %	(194,786.00)	0 %
01-590000	OTHER INCOME	0.00	0.00	0.00	(11,603.00)	0 %	0.00	0 %
540 - OTHER INCOME Totals:		(82,865.67)	(52,344.03)	(165,731.34)	(212,299.06)	128 %	(994,786.00)	21 %
<b>Revenue Totals:</b>		<b>(12,746,333.56)</b>	<b>(14,185,060.94)</b>	<b>(24,291,423.63)</b>	<b>(26,371,156.99)</b>	<b>109 %</b>	<b>(134,370,720.70)</b>	<b>20 %</b>

Monthly & YTD Budget Report

For Fiscal: 2022-2023 Period Ending: 6/30/2022

Expense		June 2022-2023 Budget	June 2022-2023 Activity	2022-2023 Seasonal YTD Bud	2022-2023 YTD Activity	Seasonal Percent Used	2022-2023 Total Budget	Total Percent Used
		% of Year Completed: 17%						
<b>610 - PERSONNEL SERVICES</b>								
01-60-611100	ADMIN SALARIES	142,224.72	128,326.31	321,716.88	273,198.53	85 %	1,901,400.00	14 %
01-60-611200	OPERATIONS SALARIES	159,495.00	163,766.96	337,923.60	333,830.83	99 %	2,058,000.00	16 %
01-60-611300	SUMMER INTERNS	17,000.00	5,636.35	17,000.00	7,349.95	43 %	48,000.00	15 %
01-60-611600	ADMIN OVERTIME	616.67	0.00	1,233.30	141.98	12 %	7,400.00	2 %
01-60-611700	OPERATIONS OVERTIME	23,584.68	21,655.59	50,163.75	48,652.44	97 %	308,700.00	16 %
01-60-612100	PENSION	33,271.87	13,886.78	66,543.74	26,656.90	40 %	399,262.50	7 %
01-60-612200	MEDICAL/LIFE BENEFITS	54,890.88	51,224.09	108,902.78	112,928.33	104 %	896,022.78	13 %
01-60-612300	FEDERAL PAYROLL TAXES	25,632.95	23,393.98	53,978.03	48,791.42	90 %	330,747.75	15 %
01-60-612800	STATE UNEMPLOYMENT	1,148.33	69.64	2,296.66	85.30	4 %	13,780.00	1 %
01-60-613100	TRAVEL	950.00	650.00	1,900.00	1,496.00	79 %	11,400.00	13 %
01-60-613200	TRAINING	6,433.33	2,195.00	12,866.66	5,807.00	45 %	77,200.00	8 %
01-60-613301	CONFERENCES	5,983.33	2,257.00	11,966.66	2,257.00	19 %	71,800.00	3 %
01-60-613302	TUITION REIMBURSEMENT	2,500.00	1,724.00	5,000.00	1,724.00	34 %	30,000.00	6 %
01-60-619100	OTHER PERSONNEL COSTS	3,166.66	1,158.75	6,333.32	2,989.51	47 %	38,000.00	8 %
<b>610 - PERSONNEL SERVICES Totals:</b>		<b>476,898.42</b>	<b>415,944.45</b>	<b>997,825.38</b>	<b>865,909.19</b>	<b>87 %</b>	<b>6,191,713.03</b>	<b>14 %</b>
<b>620 - CONTRACT SERVICES</b>								
		% of Year Completed: 17%						
01-60-621000	WATER CONSERVATION PROGRAM	916.66	0.00	1,833.32	0.00	0 %	11,000.00	0 %
01-60-623300	TRUST SERVICES & BANK CHARGE	11,333.33	11,182.38	22,666.66	22,252.04	98 %	136,000.00	16 %
01-60-625100	LEGAL SERVICES- GENERAL	7,500.00	2,603.09	15,000.00	8,007.80	53 %	90,000.00	9 %
01-60-625300	LEGAL SERVICES- SPECIAL	12,500.00	2,565.00	25,000.00	2,565.00	10 %	150,000.00	2 %
01-60-625800	LEGAL NOTICES	4,041.66	0.00	8,083.32	0.00	0 %	48,500.00	0 %
01-60-626000	AUDIT SERVICES	14,000.00	0.00	21,500.00	0.00	0 %	31,000.00	0 %
01-60-628000	CONSULTING SERVICES	26,683.33	4,378.75	53,366.66	5,288.75	10 %	320,200.00	2 %
01-60-629000	CONTRACTUAL SERVICES	70,476.66	65,450.04	140,953.32	109,460.40	78 %	845,720.00	13 %
<b>620 - CONTRACT SERVICES Totals:</b>		<b>147,451.64</b>	<b>86,179.26</b>	<b>288,403.28</b>	<b>147,573.99</b>	<b>51 %</b>	<b>1,632,420.00</b>	<b>9 %</b>
<b>640 - INSURANCE</b>								
		% of Year Completed: 17%						
01-60-641100	GENERAL LIABILITY INSURANCE	11,250.00	3,673.57	22,500.00	7,347.14	33 %	135,000.00	5 %
01-60-641200	PUBLIC OFFICIAL LIABILITY	2,025.00	1,588.16	4,050.00	3,176.32	78 %	24,300.00	13 %
01-60-641500	WORKER'S COMPENSATION	10,833.33	9,005.00	21,666.66	18,010.00	83 %	130,000.00	14 %
01-60-641600	EXCESS LIABILITY COVERAGE	5,000.00	3,178.09	10,000.00	6,356.18	64 %	60,000.00	11 %
01-60-642100	PROPERTY INSURANCE	35,500.00	31,667.50	71,000.00	63,335.00	89 %	426,000.00	15 %
01-60-642200	AUTOMOBILE INSURANCE	2,083.33	1,504.50	4,166.66	3,009.00	72 %	25,000.00	12 %
01-60-649100	SELF INSURANCE PROPERTY	8,333.33	0.00	16,666.66	0.00	0 %	100,000.00	0 %
<b>640 - INSURANCE Totals:</b>		<b>75,024.99</b>	<b>50,616.82</b>	<b>150,049.98</b>	<b>101,233.64</b>	<b>67 %</b>	<b>900,300.00</b>	<b>11 %</b>

		June 2022-2023 Budget	June 2022-2023 Activity	2022-2023 Seasonal YTD Bud	2022-2023 YTD Activity	Seasonal Percent Used	2022-2023 Total Budget	Total Percent Used
<b>650 - OPERATIONAL SUPPORT SRVS</b>								
							% of Year Completed: 17%	
01-60-651200	GENERATOR DIESEL FUEL	9,375.00	0.00	18,750.00	0.00	0 %	112,500.00	0 %
01-60-651300	NATURAL GAS	2,748.90	366.56	5,497.80	1,635.57	30 %	33,000.00	5 %
01-60-651401	TELEPHONE	6,638.33	3,925.27	13,276.66	9,975.66	75 %	79,660.00	13 %
01-60-651403	RADIOS	2,189.12	0.00	4,378.24	0.00	0 %	26,280.00	0 %
01-60-651404	REPAIRS & EQUIPMENT	250.00	0.00	500.00	0.00	0 %	3,000.00	0 %
01-60-652100	OFFICE SUPPLIES	2,351.66	4,095.39	4,703.32	4,321.35	92 %	28,220.00	15 %
01-60-652200	BOOKS & PUBLICATIONS	444.25	0.00	888.50	131.22	15 %	5,331.00	2 %
01-60-653100	PRINTING- GENERAL	1,258.33	971.25	2,516.66	1,829.25	73 %	15,100.00	12 %
01-60-653200	POSTAGE & DELIVERY	550.00	116.21	1,100.00	213.55	19 %	6,600.00	3 %
01-60-654000	PROFESSIONAL DUES	1,742.08	5,726.00	3,484.16	6,701.00	192 %	20,905.00	32 %
01-60-655000	REPAIRS & MAINT- OFFICE EQUI	634.74	1,293.81	1,269.48	1,293.81	102 %	7,620.00	17 %
01-60-656000	REPAIRS & MAINT- BLDGS & GRN	26,083.33	10,637.27	52,166.66	23,767.56	46 %	313,000.00	8 %
01-60-658000	COMPUTER SOFTWARE	3,348.66	0.00	6,697.32	4,756.24	71 %	40,200.00	12 %
01-60-659000	COMPUTER/SOFTWARE MAINTENA	11,833.33	7,500.59	23,666.66	11,485.39	49 %	142,000.00	8 %
01-60-659100	OTHER ADMINISTRATIVE EXPENSE	941.29	2,631.83	1,882.58	3,269.28	174 %	11,300.00	29 %
<b>650 - OPERATIONAL SUPPORT SRVS Totals:</b>		<b>70,389.02</b>	<b>37,264.18</b>	<b>140,778.04</b>	<b>69,379.88</b>	<b>49 %</b>	<b>844,716.00</b>	<b>8 %</b>
<b>660 - WATER OPERATION</b>								
							% of Year Completed: 17%	
01-60-661101	WATER BILLING	10,711,901.49	11,982,888.19	20,388,619.22	21,631,704.44	106 %	112,519,973.70	19 %
01-60-661102	ELECTRICITY	152,320.00	139,483.31	289,920.00	269,483.31	93 %	1,600,000.00	17 %
01-60-661103	OPERATIONS & MAINTENANCE	65,000.00	42,998.83	130,000.00	82,252.38	63 %	780,000.00	11 %
01-60-661104	MAJOR MAINTENANCE	20,833.33	0.00	41,666.66	0.00	0 %	250,000.00	0 %
01-60-661201	PUMP STATION	261,800.00	103,588.69	498,300.00	233,588.69	47 %	2,750,000.00	8 %
01-60-661202	METER STATION, ROV, TANK SITE	16,755.20	6,498.57	31,891.20	15,723.64	49 %	176,000.00	9 %
01-60-661300	WATER CHEMICALS	4,250.00	3,034.16	8,500.00	3,504.51	41 %	51,000.00	7 %
01-60-661400	WATER TESTING	4,916.66	8,481.16	9,833.32	9,129.41	93 %	59,000.00	15 %
01-60-662100	PUMPING SERVICES	59,941.66	6,108.19	119,883.32	7,213.19	6 %	719,300.00	1 %
01-60-662300	METER TESTING & REPAIRS	3,325.00	0.00	6,650.00	2,503.95	38 %	39,900.00	6 %
01-60-662400	SCADA / INSTRUMENTATION	3,950.00	151.60	7,900.00	151.60	2 %	47,400.00	0 %
01-60-662500	EQUIPMENT RENTAL	1,333.33	0.00	2,666.66	0.00	0 %	16,000.00	0 %
01-60-662600	UNIFORMS	1,416.66	402.03	2,833.32	1,912.96	68 %	17,000.00	11 %
01-60-662700	SAFETY	12,418.33	2,277.51	24,836.66	9,139.82	37 %	149,020.00	6 %
01-60-663100	PIPELINE REPAIRS	112,500.00	98,930.24	225,000.00	90,929.67	40 %	1,350,000.00	7 %
01-60-663200	COR TESTING & MITIGATION	25,416.66	32,001.00	50,833.32	35,512.42	70 %	305,000.00	12 %
01-60-663300	REMOTE FACILITIES MAINTENANCE	33,383.33	94,537.50	66,766.66	25,302.17	38 %	400,600.00	6 %
01-60-663400	PLAN REVIEW- PIPELINE CONFLI	4,331.60	332.94	8,663.20	332.94	4 %	52,000.00	1 %
01-60-663700	PIPELINE SUPPLIES	7,083.33	18,055.39	14,166.66	24,545.44	173 %	85,000.00	29 %
01-60-664000	MACHINERY & EQUIP- NON CAP	1,762.50	0.00	3,525.00	0.00	0 %	21,150.00	0 %

Monthly & YTD Budget Report

For Fiscal: 2022-2023 Period Ending: 6/30/2022

		June 2022-2023 Budget	June 2022-2023 Activity	2022-2023 Seasonal YTD Bud	2022-2023 YTD Activity	Seasonal Percent Used	2022-2023 Total Budget	Total Percent Used
01-60-664100	REPAIRS & MAINT- VEHICLES	3,291.67	4,390.39	6,583.30	4,869.76	74 %	39,500.00	12 %
01-60-664200	FUEL- VEHICLES	3,100.00	3,593.12	6,200.00	6,419.97	104 %	37,200.00	17 %
01-60-664300	LICENSES- VEHICLES	262.50	0.00	525.00	0.00	0 %	3,150.00	0 %
660 - WATER OPERATION Totals:		11,511,293.25	12,547,752.82	21,945,763.50	22,454,220.27	102 %	121,468,193.70	18 %
<b>680 - LAND &amp; LAND RIGHTS</b>								
% of Year Completed: 17%								
01-60-681000	LEASES	83.33	0.00	166.66	0.00	0 %	1,000.00	0 %
01-60-682000	PERMITS & FEES	1,204.16	0.00	2,408.32	0.00	0 %	14,450.00	0 %
680 - LAND & LAND RIGHTS Totals:		1,287.49	0.00	2,574.98	0.00	0 %	15,450.00	0 %
<b>685 - CAPITAL EQUIP / DEPREC</b>								
% of Year Completed: 17%								
01-60-685100	COMPUTERS	6,375.00	6,486.76	12,750.00	7,981.27	63 %	76,500.00	10 %
01-60-685200	OFFICE FURNITURE & EQUIPMT	0.00	0.00	112,000.00	0.00	0 %	112,000.00	0 %
01-60-685600	MACHINERY & EQUIPMENT	0.00	0.00	85,000.00	0.00	0 %	85,000.00	0 %
01-60-685800	CAPITALIZED EQUIP	0.00	0.00	(197,000.00)	0.00	0 %	(197,000.00)	0 %
01-60-686000	VEHICLES	0.00	4,763.00	120,000.00	4,763.00	4 %	120,000.00	4 %
01-60-686800	CAPITALIZED VEHICLE PURCHASES	0.00	(4,763.00)	(120,000.00)	(4,763.00)	4 %	(120,000.00)	4 %
01-60-692000	DEPRECIATION- TRANS MAINS	429,166.66	400,591.66	858,333.32	801,183.35	93 %	5,150,000.00	16 %
01-60-693000	DEPRECIATION- BUILDINGS	283,333.33	242,070.49	566,666.66	484,140.98	85 %	3,400,000.00	14 %
01-60-694000	DEPRECIATION-PUMPING EQUIPME	153,333.33	119,956.22	306,666.66	239,912.40	78 %	1,840,000.00	13 %
01-60-695200	DEPRECIATION- OFFICE FURN &	13,333.33	5,395.67	26,666.66	10,791.33	40 %	160,000.00	7 %
01-60-696000	DEPRECIATION- VEHICLES	15,166.66	9,630.92	30,333.32	19,261.92	64 %	182,000.00	11 %
685 - CAPITAL EQUIP / DEPREC Totals:		900,708.31	784,131.72	1,801,416.62	1,563,271.25	87 %	10,808,500.00	14 %
<b>710 - CONSTRUCTION IN PROGRESS</b>								
% of Year Completed: 17%								
01-60-711000	METERING STATIONS	0.00	0.00	1,000,000.00	0.00	0 %	1,000,000.00	0 %
01-60-722200	DPS BUILDINGS REHAB & MAINT	0.00	7,188.15	1,000,000.00	7,188.15	1 %	1,000,000.00	1 %
01-60-722300	GENERATION BUILDING REHAB & M	0.00	13,738.06	4,800,000.00	31,381.71	1 %	4,800,000.00	1 %
01-60-722500	BUILDING AUTOMATION SYSTEM	0.00	0.00	1,000,000.00	0.00	0 %	1,000,000.00	0 %
01-60-751200	CATHODIC PROTECTION	0.00	0.00	1,750,000.00	0.00	0 %	1,750,000.00	0 %
01-60-771000	VALVE REHAB & REPLACEMENT	0.00	0.00	500,000.00	0.00	0 %	500,000.00	0 %
01-60-771200	CONDITION ASSESSMENT	0.00	4,139.44	500,000.00	4,139.44	1 %	500,000.00	1 %
01-60-771700	REPLACEMENT OF SCADA SYSTEM	0.00	0.00	2,000,000.00	0.00	0 %	2,000,000.00	0 %
01-60-772300	REPLACEMENT OF CHILLERS	0.00	0.00	250,000.00	0.00	0 %	250,000.00	0 %
01-60-798000	CAPITALIZED FIXED ASSETS	0.00	(25,065.65)	(12,800,000.00)	(42,709.30)	0 %	(12,800,000.00)	0 %
710 - CONSTRUCTION IN PROGRESS Totals:		0.00	0.00	0.00	0.00	0 %	0.00	0 %
<b>Expense Totals:</b>		<b>13,183,053.12</b>	<b>13,921,889.25</b>	<b>25,326,811.78</b>	<b>25,201,588.22</b>	<b>100 %</b>	<b>141,861,292.73</b>	<b>18 %</b>

Monthly & YTD Budget Report

For Fiscal: 2022-2023 Period Ending: 6/30/2022

	June 2022-2023 Budget	June 2022-2023 Activity	2022-2023 Seasonal YTD Bud	2022-2023 YTD Activity	Seasonal Percent Used	2022-2023 Total Budget	Total Percent Used
01 - WATER FUND Totals:	436,719.56	(263,171.69)	1,035,388.15	(1,169,568.77)	-113 %	7,490,572.03	-16 %



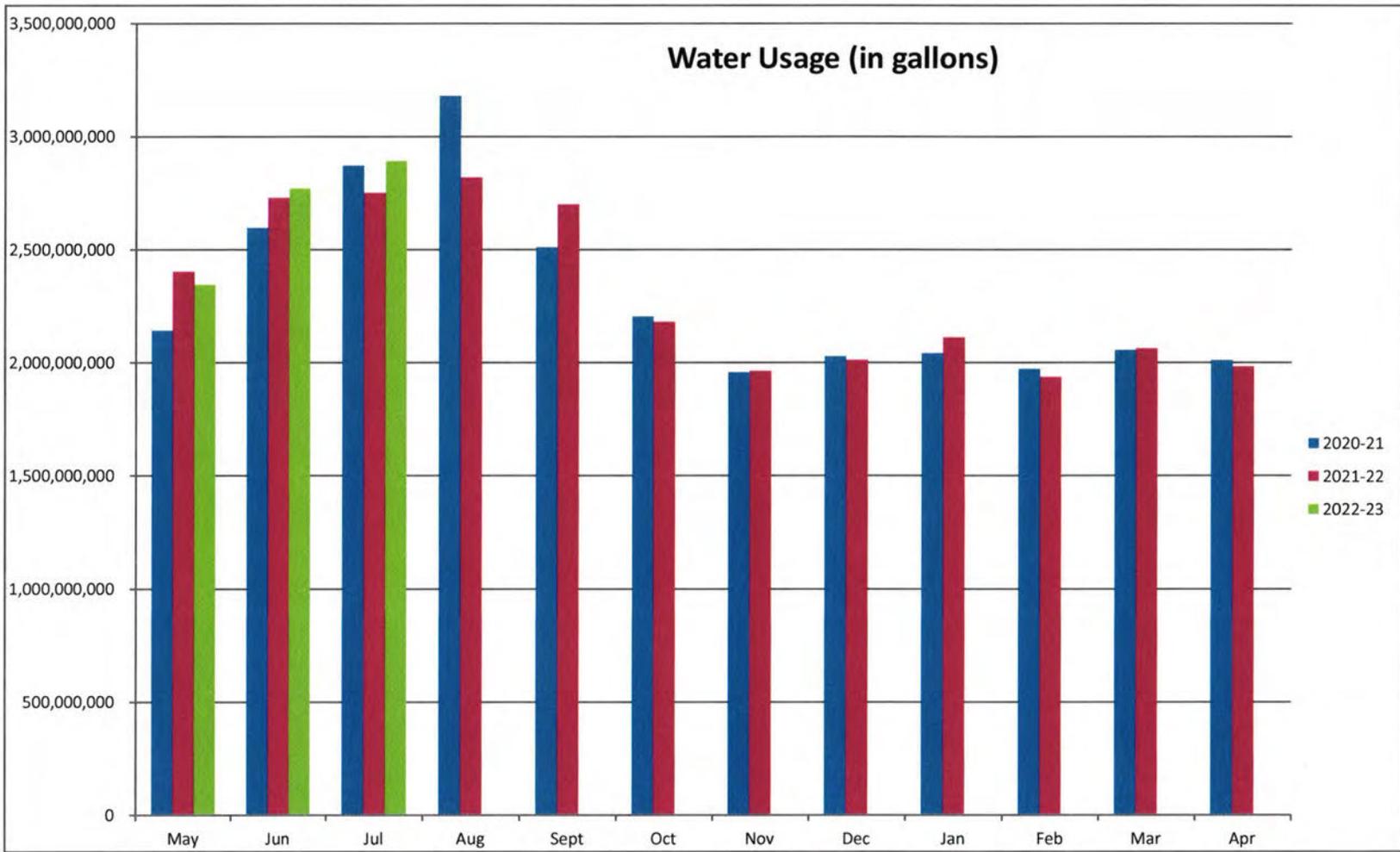
# DuPage Water Commission

## MEMORANDUM

TO: Paul D. May, General Manager  
FROM: Cheryl Peterson, Financial Administrator  
DATE: August 9, 2022  
SUBJECT: Financial Report – July 31, 2022

- Water sales to Commission customers for July 2022 were 143.1 million gallons (5.4%) above July 2021 and increased by 122.2 million gallons compared to June 2022. Year-to-date water sales are up by 124.5 million gallons or 1.6% compared to the prior fiscal year.
- Water sales to Commission customers for July were 130.2 million gallons (4.9%) higher than the budgeted anticipated/forecasted sales for the month. Year-to-date water sales were 521.8 million gallons (7.2%) above the budgeted anticipated/forecasted sales.
- For the month of July, water billings to customers for O&M costs were \$14.5 million and water purchases from the City of Chicago were \$12.5 million. Water billing receivables at July month end (\$21.2 million) were up compared to the prior month (\$16.6 million) primarily due to higher water sales and timing of receivables.
- For the three months ended July 31, 2022, \$41.3 million of the \$134.4 million revenue budget has been realized. Therefore, 31% of the revenue budget has been accounted for year to date. For the same period, \$39.4 million of the \$141.9 million expenditure budget has been realized, and this accounts for 28% of the expenditure budget.
- Adjusted for seasonality based on a monthly trend, year to date revenues are 107% percent of the current budget and expenses are 99% of the current budget.
- The Operating Reserve, Capital Reserve and Long-Term Water Capital Accounts have reached their respective 2022/2023 fiscal year end minimum targeted levels.
- The O&M and General Account have balances of \$34.3 million and \$16.8 million, respectively.

cc: Chairman and Commissioners



DuPage Water Commission  
 Summary of Specific Account Target and Summary of Net Assets  
 July 31, 2022

Revenue Bond Ordinance Accounts and Commission Policy Reserves	Account / Reserve		Year-End Specific	Status
	Assets Balance (1)	Offsetting Liabilities	Account Target	
Operations and Maintenance Account	\$ 34,299,688.86	\$ 14,026,749.60		Positive Net Assets
General Account	\$ 16,834,995.33	\$ -		Positive Net Assets
Sales Tax Subaccount	\$ -	\$ -		Positive Net Assets
Operating Reserve	\$ 73,694,552.11		\$ 70,978,829.00	Target Met
Capital Reserve	\$ 66,541,567.10		\$ 63,180,542.50	Target Met
L-T Water Capital Reserve	\$ 24,689,019.47		\$ 22,525,000.00	Target Met
	<u>\$ 216,059,822.87</u>	<u>\$ 14,026,749.60</u>	<u>\$ 156,684,371.50</u>	<u>\$ 45,348,701.77</u>
<u>Total Net Assets - All Commission Accounts</u>				
Unrestricted		<u>\$ 223,946,288.54</u>		
Invested in Capital Assets, net		<u>\$ 324,677,689.69</u>		
Total		<u><u>\$ 548,623,978.23</u></u>		

(1) Includes Interest Receivable



	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
<b>Fund: 01 - WATER FUND</b>			
<b>Assets</b>			
<b>Level1: 10 - CURRENT ASSETS</b>			
110 - CASH	31,590,227.60	32,208,656.90	-618,429.30
120 - INVESTMENTS	184,016,544.96	177,445,793.79	6,570,751.17
131 - WATER SALES	21,205,774.72	17,005,668.23	4,200,106.49
132 - INTEREST RECEIVABLE	453,050.31	382,025.37	71,024.94
134 - OTHER RECEIVABLE	-6,144,826.19	2,349,977.31	-8,494,803.50
135 - LOAN RECEIVABLE - CURRENT	229,889.63	225,905.05	3,984.58
150 - INVENTORY	177,768.00	177,768.00	0.00
155 - PREPAIDS	460,083.16	357,969.48	102,113.68
<b>Total Level1 10 - CURRENT ASSETS:</b>	<b>231,988,512.19</b>	<b>230,153,764.13</b>	<b>1,834,748.06</b>
<b>Level1: 17 - NONCURRENT ASSETS</b>			
170 - FIXED ASSETS	535,931,601.10	532,505,697.92	3,425,903.18
175 - LESS: ACCUMULATED DEPRECIATION	-213,654,901.12	-204,371,761.42	-9,283,139.70
180 - CONSTRUCTION IN PROGRESS	2,400,989.71	5,443,385.92	-3,042,396.21
190 - LONG-TERM ASSETS	14,629,946.29	12,861,737.98	1,768,208.31
<b>Total Level1 17 - NONCURRENT ASSETS:</b>	<b>339,307,635.98</b>	<b>346,439,060.40</b>	<b>-7,131,424.42</b>
<b>Total Assets:</b>	<b>571,296,148.17</b>	<b>576,592,824.53</b>	<b>-5,296,676.36</b>
<b>Liability</b>			
<b>Level1: 21 - CURRENT LIABILITIES</b>			
210 - ACCOUNTS PAYABLE	12,982,926.33	11,736,933.06	-1,245,993.27
211 - OTHER CURRENT LIABILITIES	610,043.90	812,026.20	201,982.30
225 - ACCRUED PAYROLL LIABILITIES	150,704.77	156,692.18	5,987.41
226 - ACCRUED VACATION	283,074.60	386,670.97	103,596.37
251 - CUSTOMER DEPOSITS	130,542.50	20,000.00	-110,542.50
270 - DEFERRED REVENUE	4,745,054.84	7,456,475.00	2,711,420.16
<b>Total Level1 21 - CURRENT LIABILITIES:</b>	<b>18,902,346.94</b>	<b>20,568,797.41</b>	<b>1,666,450.47</b>
<b>Level1: 25 - NONCURRENT LIABILITIES</b>			
297 - POST EMPLOYMENT BENEFITS LIABILITIES	3,769,823.00	2,757,229.00	-1,012,594.00
<b>Total Level1 25 - NONCURRENT LIABILITIES:</b>	<b>3,769,823.00</b>	<b>2,757,229.00</b>	<b>-1,012,594.00</b>
<b>Total Liability:</b>	<b>22,672,169.94</b>	<b>23,326,026.41</b>	<b>653,856.47</b>
<b>Equity</b>			
<b>Level1: 30 - EQUITY</b>			
300 - EQUITY	546,719,532.78	551,360,656.30	-4,641,123.52
<b>Total Level1 30 - EQUITY:</b>	<b>546,719,532.78</b>	<b>551,360,656.30</b>	<b>-4,641,123.52</b>
<b>Total Beginning Equity:</b>	<b>546,719,532.78</b>	<b>551,360,656.30</b>	<b>-4,641,123.52</b>
Total Revenue	41,278,025.83	39,284,693.71	1,993,332.12
Total Expense	39,373,580.38	37,378,551.89	-1,995,028.49
Revenues Over/(Under) Expenses	1,904,445.45	1,906,141.82	-1,696.37
<b>Total Equity and Current Surplus (Deficit):</b>	<b>548,623,978.23</b>	<b>553,266,798.12</b>	<b>-4,642,819.89</b>
<b>Total Liabilities, Equity and Current Surplus (Deficit):</b>	<b>571,296,148.17</b>	<b>576,592,824.53</b>	<b>-5,296,676.36</b>



# Monthly & YTD Budget Report

		July 2022-2023 Budget	July 2022-2023 Activity	2022-2023 Seasonal YTD Bud	2022-2023 YTD Activity	Seasonal Percent Used	2022-2023 Total Budget	Total Percent Used
<b>01 - WATER FUND</b>								
Revenue								
510 - WATER SERVICE								
								% of Year Completed: 25%
01-511100	O&M PAYMENTS- GOVERNMENTAL	(13,520,987.80)	(14,224,450.94)	(36,612,439.17)	(39,348,481.76)	107 %	(127,436,265.87)	31 %
01-511200	O&M PAYMENTS- PRIVATE	(332,483.30)	(297,793.02)	(900,305.86)	(861,345.94)	96 %	(3,133,678.67)	27 %
01-513100	SUBSEQUENT CUSTOMER - GO	(189,606.24)	(189,606.24)	(568,818.72)	(568,818.72)	100 %	(2,275,274.88)	25 %
01-513200	SUBSEQUENT CUSTOMER - PRIVAT	(42,455.44)	(42,455.44)	(127,366.32)	(127,366.32)	100 %	(509,465.28)	25 %
01-514100	EMERGENCY WATER SERVICE- GOV	(1,147.50)	(5,900.02)	(3,442.50)	(5,900.02)	171 %	(21,250.00)	28 %
510 - WATER SERVICE Totals:		(14,086,680.28)	(14,760,205.66)	(38,212,372.57)	(40,911,912.76)	107 %	(133,375,934.70)	31 %
520 - TAXES								
								% of Year Completed: 25%
01-530010	SALES TAXES - WATER REVENUE	0.00	(7,765.77)	0.00	(14,916.60)	0 %	0.00	0 %
520 - TAXES Totals:		0.00	(7,765.77)	0.00	(14,916.60)	0 %	0.00	0 %
540 - OTHER INCOME								
								% of Year Completed: 25%
01-581000	INVESTMENT INCOME	(66,640.00)	(80,028.36)	(199,920.00)	(280,724.42)	140 %	(800,000.00)	35 %
01-582000	INTEREST INCOME	(16,225.67)	(48,975.05)	(48,677.01)	(48,975.05)	101 %	(194,786.00)	25 %
01-590000	OTHER INCOME	0.00	0.00	0.00	(11,603.00)	0 %	0.00	0 %
01-590100	SALE OF EQUIPMENT	0.00	(9,894.00)	0.00	(9,894.00)	0 %	0.00	0 %
540 - OTHER INCOME Totals:		(82,865.67)	(138,897.41)	(248,597.01)	(351,196.47)	141 %	(994,786.00)	35 %
Revenue Totals:		(14,169,545.95)	(14,906,868.84)	(38,460,969.58)	(41,278,025.83)	107 %	(134,370,720.70)	31 %

Monthly & YTD Budget Report

For Fiscal: 2022-2023 Period Ending: 7/31/2022

		July 2022-2023 Budget	July 2022-2023 Activity	2022-2023 Seasonal YTD Bud	2022-2023 YTD Activity	Seasonal Percent Used	2022-2023 Total Budget	Total Percent Used
<b>Expense</b>								
<b>610 - PERSONNEL SERVICES</b>								
								% of Year Completed: 25%
01-60-611100	ADMIN SALARIES	152,112.00	132,829.62	473,828.88	406,028.15	86 %	1,901,400.00	21 %
01-60-611200	OPERATIONS SALARIES	168,756.00	143,409.05	506,679.60	477,239.88	94 %	2,058,000.00	23 %
01-60-611300	SUMMER INTERNS	17,000.00	4,949.55	34,000.00	12,299.50	36 %	48,000.00	26 %
01-60-611600	ADMIN OVERTIME	616.67	0.00	1,849.97	141.98	8 %	7,400.00	2 %
01-60-611700	OPERATIONS OVERTIME	25,652.97	21,114.37	75,816.72	69,766.81	92 %	308,700.00	23 %
01-60-612100	PENSION	33,271.87	11,700.79	99,815.61	38,357.69	38 %	399,262.50	10 %
01-60-612200	MEDICAL/LIFE BENEFITS	49,953.70	52,476.01	158,856.48	165,404.34	104 %	896,022.78	18 %
01-60-612300	FEDERAL PAYROLL TAXES	27,121.31	21,491.36	81,099.34	70,282.78	87 %	330,747.75	21 %
01-60-612800	STATE UNEMPLOYMENT	1,148.33	97.81	3,444.99	183.11	5 %	13,780.00	1 %
01-60-613100	TRAVEL	950.00	650.00	2,850.00	2,146.00	75 %	11,400.00	19 %
01-60-613200	TRAINING	6,433.33	2,052.00	19,299.99	7,859.00	41 %	77,200.00	10 %
01-60-613301	CONFERENCES	5,983.33	1,450.00	17,949.99	3,707.00	21 %	71,800.00	5 %
01-60-613302	TUITION REIMBURSEMENT	2,500.00	0.00	7,500.00	1,724.00	23 %	30,000.00	6 %
01-60-619100	OTHER PERSONNEL COSTS	3,166.66	4,380.20	9,499.98	7,369.71	78 %	38,000.00	19 %
<b>610 - PERSONNEL SERVICES Totals:</b>		<b>494,666.17</b>	<b>396,600.76</b>	<b>1,492,491.55</b>	<b>1,262,509.95</b>	<b>85 %</b>	<b>6,191,713.03</b>	<b>20 %</b>
<b>620 - CONTRACT SERVICES</b>								
								% of Year Completed: 25%
01-60-621000	WATER CONSERVATION PROGRAM	916.66	1,390.27	2,749.98	1,390.27	51 %	11,000.00	13 %
01-60-623300	TRUST SERVICES & BANK CHARGE	11,333.33	11,101.90	33,999.99	33,353.94	98 %	136,000.00	25 %
01-60-625100	LEGAL SERVICES- GENERAL	7,500.00	5,500.00	22,500.00	13,507.80	60 %	90,000.00	15 %
01-60-625300	LEGAL SERVICES- SPECIAL	12,500.00	1,057.23	37,500.00	3,622.23	10 %	150,000.00	2 %
01-60-625800	LEGAL NOTICES	4,041.66	0.00	12,124.98	0.00	0 %	48,500.00	0 %
01-60-626000	AUDIT SERVICES	5,500.00	0.00	27,000.00	0.00	0 %	31,000.00	0 %
01-60-628000	CONSULTING SERVICES	26,683.33	19,462.50	80,049.99	24,751.25	31 %	320,200.00	8 %
01-60-629000	CONTRACTUAL SERVICES	70,476.66	35,431.30	211,429.98	144,891.70	69 %	845,720.00	17 %
<b>620 - CONTRACT SERVICES Totals:</b>		<b>138,951.64</b>	<b>73,943.20</b>	<b>427,354.92</b>	<b>221,517.19</b>	<b>52 %</b>	<b>1,632,420.00</b>	<b>14 %</b>
<b>640 - INSURANCE</b>								
								% of Year Completed: 25%
01-60-641100	GENERAL LIABILITY INSURANCE	11,250.00	6,926.57	33,750.00	14,273.71	42 %	135,000.00	11 %
01-60-641200	PUBLIC OFFICIAL LIABILITY	2,025.00	1,588.15	6,075.00	4,764.47	78 %	24,300.00	20 %
01-60-641500	WORKER'S COMPENSATION	10,833.33	9,005.00	32,499.99	27,015.00	83 %	130,000.00	21 %
01-60-641600	EXCESS LIABILITY COVERAGE	5,000.00	3,178.09	15,000.00	9,534.27	64 %	60,000.00	16 %
01-60-642100	PROPERTY INSURANCE	35,500.00	31,667.50	106,500.00	95,002.50	89 %	426,000.00	22 %
01-60-642200	AUTOMOBILE INSURANCE	2,083.33	1,504.50	6,249.99	4,513.50	72 %	25,000.00	18 %
01-60-649100	SELF INSURANCE PROPERTY	8,333.33	0.00	24,999.99	0.00	0 %	100,000.00	0 %
<b>640 - INSURANCE Totals:</b>		<b>75,024.99</b>	<b>53,869.81</b>	<b>225,074.97</b>	<b>155,103.45</b>	<b>69 %</b>	<b>900,300.00</b>	<b>17 %</b>

Monthly & YTD Budget Report

For Fiscal: 2022-2023 Period Ending: 7/31/2022

		July 2022-2023 Budget	July 2022-2023 Activity	2022-2023 Seasonal YTD Bud	2022-2023 YTD Activity	Seasonal Percent Used	2022-2023 Total Budget	Total Percent Used
<b>650 - OPERATIONAL SUPPORT SRVS</b>								
							% of Year Completed: 25%	
01-60-651200	GENERATOR DIESEL FUEL	9,375.00	0.00	28,125.00	0.00	0 %	112,500.00	0 %
01-60-651300	NATURAL GAS	2,748.90	300.92	8,246.70	1,936.49	23 %	33,000.00	6 %
01-60-651401	TELEPHONE	6,638.33	3,582.25	19,914.99	13,557.91	68 %	79,660.00	17 %
01-60-651403	RADIOS	2,189.12	0.00	6,567.36	0.00	0 %	26,280.00	0 %
01-60-651404	REPAIRS & EQUIPMENT	250.00	0.00	750.00	0.00	0 %	3,000.00	0 %
01-60-652100	OFFICE SUPPLIES	2,351.66	1,021.56	7,054.98	5,342.91	76 %	28,220.00	19 %
01-60-652200	BOOKS & PUBLICATIONS	444.25	0.00	1,332.75	131.22	10 %	5,331.00	2 %
01-60-653100	PRINTING- GENERAL	1,258.33	0.00	3,774.99	1,829.25	48 %	15,100.00	12 %
01-60-653200	POSTAGE & DELIVERY	550.00	54.05	1,650.00	267.60	16 %	6,600.00	4 %
01-60-654000	PROFESSIONAL DUES	1,742.08	851.00	5,226.24	7,552.00	145 %	20,905.00	36 %
01-60-655000	REPAIRS & MAINT- OFFICE EQUI	634.74	930.98	1,904.22	2,224.79	117 %	7,620.00	29 %
01-60-656000	REPAIRS & MAINT- BLDGS & GRN	26,083.33	17,159.65	78,249.99	40,927.21	52 %	313,000.00	13 %
01-60-658000	COMPUTER SOFTWARE	3,348.66	17,816.37	10,045.98	22,572.61	225 %	40,200.00	56 %
01-60-659000	COMPUTER/SOFTWARE MAINTENA	11,833.33	883.02	35,499.99	12,368.41	35 %	142,000.00	9 %
01-60-659100	OTHER ADMINISTRATIVE EXPENSE	941.29	54.93	2,823.87	3,324.21	118 %	11,300.00	29 %
<b>650 - OPERATIONAL SUPPORT SRVS Totals:</b>		<b>70,389.02</b>	<b>42,654.73</b>	<b>211,167.06</b>	<b>112,034.61</b>	<b>53 %</b>	<b>844,716.00</b>	<b>13 %</b>
<b>660 - WATER OPERATION</b>								
							% of Year Completed: 25%	
01-60-661101	WATER BILLING	11,938,369.21	12,501,526.05	32,326,988.43	34,133,230.49	106 %	112,519,973.70	30 %
01-60-661102	ELECTRICITY	169,760.00	74,274.81	459,680.00	343,758.12	75 %	1,600,000.00	21 %
01-60-661103	OPERATIONS & MAINTENANCE	65,000.00	40,519.24	195,000.00	122,771.62	63 %	780,000.00	16 %
01-60-661104	MAJOR MAINTENANCE	20,833.33	0.00	62,499.99	0.00	0 %	250,000.00	0 %
01-60-661201	PUMP STATION	291,775.00	114,574.57	790,075.00	348,163.26	44 %	2,750,000.00	13 %
01-60-661202	METER STATION, ROV, TANK SITE	18,673.60	6,212.02	50,564.80	21,935.66	43 %	176,000.00	12 %
01-60-661300	WATER CHEMICALS	4,250.00	0.00	12,750.00	3,504.51	27 %	51,000.00	7 %
01-60-661400	WATER TESTING	4,916.66	2,020.68	14,749.98	11,150.09	76 %	59,000.00	19 %
01-60-662100	PUMPING SERVICES	59,941.66	2,015.23	179,824.98	9,228.42	5 %	719,300.00	1 %
01-60-662300	METER TESTING & REPAIRS	3,325.00	0.00	9,975.00	2,503.95	25 %	39,900.00	6 %
01-60-662400	SCADA / INSTRUMENTATION	3,950.00	155.80	11,850.00	307.40	3 %	47,400.00	1 %
01-60-662500	EQUIPMENT RENTAL	1,333.33	0.00	3,999.99	0.00	0 %	16,000.00	0 %
01-60-662600	UNIFORMS	1,416.66	553.99	4,249.98	2,466.95	58 %	17,000.00	15 %
01-60-662700	SAFETY	12,418.33	2,122.08	37,254.99	11,261.90	30 %	149,020.00	8 %
01-60-663100	PIPELINE REPAIRS	112,500.00	0.00	337,500.00	90,929.67	27 %	1,350,000.00	7 %
01-60-663200	COR TESTING & MITIGATION	25,416.66	17,665.83	76,249.98	53,178.25	70 %	305,000.00	17 %
01-60-663300	REMOTE FACILITIES MAINTENANCE	33,383.33	42,427.72	100,149.99	67,729.89	68 %	400,600.00	17 %
01-60-663400	PLAN REVIEW- PIPELINE CONFLI	4,331.60	11,488.61	12,994.80	11,821.55	91 %	52,000.00	23 %
01-60-663700	PIPELINE SUPPLIES	7,083.33	3,437.17	21,249.99	27,982.61	132 %	85,000.00	33 %
01-60-664000	MACHINERY & EQUIP- NON CAP	1,762.50	438.00	5,287.50	438.00	8 %	21,150.00	2 %

Monthly & YTD Budget Report

For Fiscal: 2022-2023 Period Ending: 7/31/2022

		July 2022-2023 Budget	July 2022-2023 Activity	2022-2023 Seasonal YTD Bud	2022-2023 YTD Activity	Seasonal Percent Used	2022-2023 Total Budget	Total Percent Used
01-60-664100	REPAIRS & MAINT- VEHICLES	3,291.67	0.00	9,874.97	4,869.76	49 %	39,500.00	12 %
01-60-664200	FUEL- VEHICLES	3,100.00	2,950.87	9,300.00	9,370.84	101 %	37,200.00	25 %
01-60-664300	LICENSES- VEHICLES	262.50	0.00	787.50	0.00	0 %	3,150.00	0 %
660 - WATER OPERATION Totals:		12,787,094.37	12,822,382.67	34,732,857.87	35,276,602.94	102 %	121,468,193.70	29 %

680 - LAND & LAND RIGHTS

% of Year Completed: 25%

01-60-681000	LEASES	83.33	0.00	249.99	0.00	0 %	1,000.00	0 %
01-60-682000	PERMITS & FEES	1,204.16	0.00	3,612.48	0.00	0 %	14,450.00	0 %
680 - LAND & LAND RIGHTS Totals:		1,287.49	0.00	3,862.47	0.00	0 %	15,450.00	0 %

685 - CAPITAL EQUIP / DEPREC

% of Year Completed: 25%

01-60-685100	COMPUTERS	6,375.00	4,807.80	19,125.00	12,789.07	67 %	76,500.00	17 %
01-60-685200	OFFICE FURNITURE & EQUIPMT	0.00	0.00	112,000.00	0.00	0 %	112,000.00	0 %
01-60-685600	MACHINERY & EQUIPMENT	0.00	0.00	85,000.00	0.00	0 %	85,000.00	0 %
01-60-685800	CAPITALIZED EQUIP	0.00	0.00	(197,000.00)	0.00	0 %	(197,000.00)	0 %
01-60-686000	VEHICLES	0.00	0.00	120,000.00	4,763.00	4 %	120,000.00	4 %
01-60-686800	CAPITALIZED VEHICLE PURCHASES	0.00	0.00	(120,000.00)	(4,763.00)	4 %	(120,000.00)	4 %
01-60-692000	DEPRECIATION- TRANS MAINS	429,166.66	400,591.69	1,287,499.98	1,201,775.04	93 %	5,150,000.00	23 %
01-60-693000	DEPRECIATION- BUILDINGS	283,333.33	242,070.47	849,999.99	726,211.45	85 %	3,400,000.00	21 %
01-60-694000	DEPRECIATION-PUMPING EQUIPME	153,333.33	119,956.18	459,999.99	359,868.58	78 %	1,840,000.00	20 %
01-60-695200	DEPRECIATION- OFFICE FURN &	13,333.33	5,395.66	39,999.99	16,186.99	40 %	160,000.00	10 %
01-60-696000	DEPRECIATION- VEHICLES	15,166.66	9,719.19	45,499.98	28,981.11	64 %	182,000.00	16 %
685 - CAPITAL EQUIP / DEPREC Totals:		900,708.31	782,540.99	2,702,124.93	2,345,812.24	87 %	10,808,500.00	22 %

710 - CONSTRUCTION IN PROGRESS

% of Year Completed: 25%

01-60-711000	METERING STATIONS	0.00	0.00	1,000,000.00	0.00	0 %	1,000,000.00	0 %
01-60-722200	DPS BUILDINGS REHAB & MAINT	0.00	0.00	1,000,000.00	7,188.15	1 %	1,000,000.00	1 %
01-60-722300	GENERATION BUILDING REHAB & N	0.00	24,611.59	4,800,000.00	55,993.30	1 %	4,800,000.00	1 %
01-60-722500	BUILDING AUTOMATION SYSTEM	0.00	0.00	1,000,000.00	0.00	0 %	1,000,000.00	0 %
01-60-751200	CATHODIC PROTECTION	0.00	0.00	1,750,000.00	0.00	0 %	1,750,000.00	0 %
01-60-771000	VALVE REHAB & REPLACEMENT	0.00	0.00	500,000.00	0.00	0 %	500,000.00	0 %
01-60-771200	CONDITION ASSESSMENT	0.00	0.00	500,000.00	4,139.44	1 %	500,000.00	1 %
01-60-771700	REPLACEMENT OF SCADA SYSTEM	0.00	15,808.76	2,000,000.00	15,808.76	1 %	2,000,000.00	1 %
01-60-772300	REPLACEMENT OF CHILLERS	0.00	0.00	250,000.00	0.00	0 %	250,000.00	0 %
01-60-798000	CAPITALIZED FIXED ASSETS	0.00	(40,420.35)	(12,800,000.00)	(83,129.65)	1 %	(12,800,000.00)	1 %
710 - CONSTRUCTION IN PROGRESS Totals:		0.00	0.00	0.00	0.00	0 %	0.00	0 %

Expense Totals:

14,468,121.99      14,171,992.16      39,794,933.77      39,373,580.38      99 %      141,861,292.73      28 %

Monthly & YTD Budget Report

For Fiscal: 2022-2023 Period Ending: 7/31/2022

	July 2022-2023 Budget	July 2022-2023 Activity	2022-2023 Seasonal YTD Bud	2022-2023 YTD Activity	Seasonal Percent Used	2022-2023 Total Budget	Total Percent Used
01 - WATER FUND Totals:	298,576.04	(734,876.68)	1,333,964.19	(1,904,445.45)	-143 %	7,490,572.03	-25 %



# DuPage Water Commission

## MEMORANDUM

TO: Paul May  
General Manager

FROM: Mike Weed  
Operations Supervisor

Dariusz Panaszek Pipeline Supervisor  
Chris Bostick Facilities Construction Supervisor  
Jessica Haney Construction / Corrosion Protection  
Alan Stark Instrumentation / Remote Facilities  
Denis Cuvalo SCADA / Information Technology

DATE: July 13, 2022

SUBJECT: Status of Operations

### **Operations Overview**

The Commission's sales for the month of June were a total of 2.70 billion gallons. This represents an average day demand of 90.2 million gallons per day (MGD), which is higher than the June 2021 average day demand of 88.4 MGD. The maximum day demand was 111.6 MGD recorded on June 21, 2022, which is higher than the June 2021 maximum day demand of 106.2 MGD. The minimum day flow was 72.3 MGD.

The Commission's recorded total precipitation for the month of June 2022 was 2.66 inches compared to 6.49 inches for June 2021. The level of Lake Michigan for June 2022 is 580.09 (Feet IGLD 1985) compared to 580.48 (Feet IGLD 1985) for June of 2021.

### **Studies and Reports**

Raftelis, Inc. has commenced work on the Cost-of-Service Study in advance of contract negotiations with the City of Chicago regarding the Water Purchase and Sale Agreement.

Carollo Engineers has commenced work to investigate and report on various potential alternate sources of water for the Commission.

**Instrumentation / Remote Facilities Overview**

Instrumentation staff continues with routine inspections, repairs of remote facilities, and continuing work with the meter test program.

Standpipe No. 2 was placed back in service after completion of Pax Mixer and Cathodic Protection System repairs.

**Pipeline Maintenance and Construction Overview**

Pipeline staff is performing annual air release exercising program and corrective work as needed.

Pipeline staff is inspecting and performing maintenance work on Cathodic Protection Test Stations.

Pipeline staff is developing a Work Authorization Order request under Quick Response Contract QR-12/21 to perform manhole frame and lid repairs at various locations.

**Capital Improvement Program**

The closing of Contract for the Construction of DPPS Emergency Generation System Modifications (Contract PSD-10/22) was held on July 14<sup>th</sup> followed by a preconstruction conference. Joseph J. Henderson and Sons, Inc. is the Contractor and completion is expected by January 2024.

Caterpillar/Altorfer Power Systems have delivered their 1<sup>st</sup> shop drawing submittal for the Generator Controls Upgrade project. Staff and the Engineer have reviewed and commented on the submittal documents.

Schneider Electric, the Building Automation System (BAS) upgrades contractor is compiling documentation for shop drawing submittals. This work consists of updating HVAC and Lighting Controls of which certain portions of the system date back to 1999. Schneider has indicated that the longest equipment lead item should be approximately five (5) months, therefore construction will tentatively commence in November 2022.

The bid opening for Materials Testing Services (Contract MT-12/22) took place on June 29<sup>th</sup>. The received bids are under consideration by Staff. A recommendation to award the contract is tentatively being scheduled for the August board meeting.

The Bid Opening for the Task Order Contract for Coatings Rehabilitation (Contract CR-1/22) took place on July 12<sup>th</sup>. The received bids are under consideration by Staff. A recommendation to award the contract is tentatively being scheduled for the August board meeting.

**Information Technology**

The Contract for Construction of the SCADA Replacement Project is underway with contractor site visits and workshops taking place. The first of many progress meetings occurred on June 22, 2022.

**Attachments**

1. DuPage Laboratory Bench Sheets for June 2022
2. Water Sales Analysis 01-May-2018 to 31-June 2022

<http://sp2013/Status%20of%20Operations/2022/220713.docx>

DUPAGE WATER COMMISSION  
PWS FACILITY ID# - IL435400  
MONTHLY OPERATIONS REPORT  
DUPAGE WATER COMMISSION LABORATORY BENCH SHEET RESULTS  
JUNE 2022

DATE	LEXINGTON P.S. SUPPLY			DUPAGE P.S. DISCHARGE							ANALYST INT.
	FREE Cl2 (mg/L)	TURBIDITY (ntu)	O-PO4 (mg/L)	FREE Cl2 (mg/L)	TURBIDITY (ntu)	TEMP (°F)	pH	Fluoride (mg/L)	O-PO4 (mg/L)	P.A.C. (LBS/MG)	
1	1.25	0.09	0.58	1.29	0.10	59	7.7	0.9	0.57	0	RC
2	1.29	0.07	0.53	1.29	0.10	60	7.6	0.9	0.54	0	RC
3	1.42	0.08	0.57	1.26	0.08	59	7.8	0.9	0.54	0	RC
4	1.29	0.08	0.51	1.27	0.07	58	7.7	0.9	0.56	0	RC
5	1.34	0.07	0.56	1.27	0.07	57	7.6	0.8	0.58	0	KD
6	1.30	0.07	0.57	1.32	0.07	59	7.7	0.8	0.49	0	RC
7	1.19	0.10	0.55	1.30	0.07	58	7.8	0.9	0.50	0	RC
8	1.23	0.08	0.57	1.31	0.07	58	7.8	0.8	0.53	0	AM
9	1.25	0.09	0.58	1.32	0.08	57	7.8	0.9	0.53	0	AM
10	1.28	0.08	0.57	1.30	0.08	59	7.8	0.8	0.56	0	AM
11	1.25	0.09	0.52	1.22	0.09	61	7.6	0.8	0.60	0	KD
12	1.28	0.08	0.55	1.30	0.09	62	7.6	0.8	0.59	0	KD
13	1.28	0.08	0.54	1.31	0.08	61	7.7	0.9	0.56	0	AM
14	1.25	0.08	0.57	1.30	0.09	60	7.8	0.9	0.53	0	AM
15	1.22	0.06	0.54	1.20	0.09	62	7.6	0.8	0.56	0	KD
16	1.29	0.09	0.63	1.29	0.09	63	7.6	0.8	0.61	0	KD
17	1.34	0.13	0.58	1.26	0.13	63	7.6	0.9	0.58	0	KD
18	1.29	0.09	0.51	1.31	0.11	63	7.7	0.8	0.52	0	KD
19	1.27	0.09	0.53	1.31	0.09	63	7.7	0.8	0.52	0	AM
20	1.36	0.09	0.55	1.34	0.10	64	7.5	0.9	0.58	0	KD
21	1.40	0.14	0.56	1.35	0.11	65	7.5	0.9	0.56	0	KD
22	1.39	0.09	0.55	1.36	0.10	65	7.6	0.8	0.55	0	AM
23	1.38	0.11	0.56	1.40	0.12	65	7.7	0.8	0.56	0	AM
24	1.41	0.10	0.58	1.37	0.10	64	7.6	0.9	0.55	0	AM
25	1.47	0.08	0.59	1.33	0.09	64	7.7	0.9	0.53	0	BM
26	1.30	0.07	0.57	1.31	0.10	64	7.7	0.9	0.54	0	BM
27	1.36	0.08	0.58	1.32	0.09	64	7.8	0.8	0.56	0	AM
28	1.37	0.09	0.58	1.34	0.09	63	7.8	0.9	0.53	0	AM
29	1.36	0.10	0.59	1.32	0.10	64	7.8	0.8	0.59	0	BM
30	1.37	0.06	0.57	1.34	0.07	64	7.7	0.8	0.60	0	BM
AVG.	1.32	0.09	0.56	1.31	0.09	62	7.7	0.9	0.55	0	
MAX.	1.47	0.14	0.63	1.40	0.13	65	7.8	0.9	0.61	0	
MIN.	1.19	0.06	0.51	1.20	0.07	57	7.5	0.8	0.49	0	

Alan E. Stark, Coordinating Engineer  
Illinois ROINC # 84789479

7/5/2022

Date

DU PAGE WATER COMMISSION  
WATER SALES ANALYSIS

01-May-92 TO 30-Jun-22

PER DAY AVERAGE 78,216,867

MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED COMMISSION WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %	DWC OPER & MAINT. RATE (3)	CHGO RATE
May-19	2,081,843,000	2,147,990,870	96.92%	\$10,346,759.71	\$8,469,528.00	6,561,100	0.31%	97.23%	\$4.97	\$3.943
Jun-19	2,176,802,000	2,246,817,638	96.88%	\$10,818,705.94	\$8,931,100.11	434,900	0.02%	96.90%	\$4.97	\$3.975
Jul-19	2,639,452,000	2,714,539,721	97.23%	\$13,118,076.44	\$10,790,295.39	649,900	0.02%	97.26%	\$4.97	\$3.975
Aug-19	2,649,696,000	2,735,242,272	96.87%	\$13,168,989.12	\$10,872,588.03	638,420	0.02%	96.90%	\$4.97	\$3.975
Sep-19	2,206,442,000	2,264,715,472	97.43%	\$10,966,016.74	\$9,002,244.00	617,581	0.03%	97.45%	\$4.97	\$3.975
Oct-19	2,016,445,000	2,084,749,872	96.72%	\$10,021,731.65	\$8,286,880.74	1,204,331	0.06%	96.78%	\$4.97	\$3.975
Nov-19	1,915,266,000	1,976,465,358	96.90%	\$9,518,872.02	\$7,856,449.80	8,679,153	0.44%	97.34%	\$4.97	\$3.975
Dec-19	1,990,807,000	2,061,549,253	96.57%	\$9,894,310.79	\$8,194,658.28	4,646,824	0.23%	96.79%	\$4.97	\$3.975
Jan-20	1,982,608,000	2,040,353,072	97.17%	\$9,853,561.76	\$8,110,403.46	789,652	0.04%	97.21%	\$4.97	\$3.975
Feb-20	1,871,298,000	1,913,980,302	97.77%	\$9,300,351.06	\$7,608,055.65	978,927	0.05%	97.82%	\$4.97	\$3.975
Mar-20	1,957,293,000	2,014,856,325	97.14%	\$9,727,746.21	\$8,009,053.89	697,896	0.03%	97.18%	\$4.97	\$3.975
Apr-20	1,863,825,000	1,911,777,366	97.49%	\$9,263,210.25	\$7,599,315.03	271,200	0.01%	97.51%	\$4.97	\$3.975
May-20	2,084,924,000	2,141,838,951	97.34%	\$10,362,072.28	\$8,513,809.83	376,100	0.02%	97.36%	\$4.97	\$3.975
Jun-20	2,522,634,000	2,596,146,493	97.17%	\$12,537,490.98	\$10,571,508.52	731,078	0.03%	97.20%	\$4.97	\$4.072
Jul-20	2,782,507,000	2,872,440,835	96.87%	\$13,829,059.79	\$11,696,579.08	647,000	0.02%	96.89%	\$4.97	\$4.072
Aug-20	3,078,522,000	3,180,137,701	96.80%	\$15,300,254.34	\$12,949,520.72	3,694,350	0.12%	96.92%	\$4.97	\$4.072
Sep-20	2,427,570,000	2,510,646,051	96.69%	\$12,065,022.90	\$10,223,350.72	1,148,848	0.05%	96.74%	\$4.97	\$4.072
Oct-20	2,143,671,000	2,203,255,879	97.30%	\$10,654,044.87	\$8,971,657.94	748,000	0.03%	97.33%	\$4.97	\$4.072
Nov-20	1,897,985,000	1,957,960,123	96.94%	\$9,432,965.45	\$7,972,813.62	200,026	0.01%	96.95%	\$4.97	\$4.072
Dec-20	1,955,711,000	2,027,160,874	96.48%	\$9,719,883.67	\$8,254,599.08	348,955	0.02%	96.49%	\$4.97	\$4.072
Jan-21	1,988,344,000	2,040,857,402	97.43%	\$9,882,069.68	\$8,310,371.34	205,828	0.01%	97.44%	\$4.97	\$4.072
Feb-21	1,915,366,000	1,971,858,620	97.14%	\$9,519,369.02	\$8,029,408.30	290,224	0.01%	97.15%	\$4.97	\$4.072
Mar-21	1,986,888,000	2,055,661,022	96.65%	\$9,874,833.36	\$8,370,651.68	512,237	0.02%	96.68%	\$4.97	\$4.072
Apr-21	1,959,759,000	2,010,756,459	97.46%	\$9,740,002.23	\$8,187,800.30	1,013,926	0.05%	97.51%	\$4.97	\$4.072
May-21	2,331,364,000	2,401,447,849	97.08%	\$11,586,879.08	\$9,778,695.64	1,625,835	0.07%	97.15%	\$4.97	\$4.072
Jun-21	2,646,312,000	2,727,518,236	97.02%	\$13,152,170.64	\$11,226,465.06	872,815	0.03%	97.05%	\$4.97	\$4.116
Jul-21	2,661,520,000	2,750,318,994	96.77%	\$13,227,754.40	\$11,320,312.98	772,815	0.03%	96.80%	\$4.97	\$4.116
Aug-21	2,736,795,000	2,818,422,046	97.10%	\$13,601,871.15	\$11,600,625.14	458,555	0.02%	97.12%	\$4.97	\$4.116
Sep-21	2,616,212,000	2,698,022,374	96.97%	\$13,002,573.64	\$11,105,060.09	1,237,080	0.05%	97.01%	\$4.97	\$4.116
Oct-21	2,128,141,000	2,179,013,387	97.67%	\$10,576,860.77	\$8,968,819.10	396,147	0.02%	97.68%	\$4.97	\$4.116
Nov-21	1,896,311,000	1,961,815,221	96.66%	\$9,424,665.67	\$8,074,831.45	462,613	0.02%	96.68%	\$4.97	\$4.116
Dec-21	1,950,793,000	2,010,917,641	97.01%	\$9,695,441.21	\$8,276,937.01	382,031	0.02%	97.03%	\$4.97	\$4.116
Jan-22	2,046,043,000	2,110,214,643	96.96%	\$10,168,833.71	\$8,685,674.26	621,078	0.03%	96.99%	\$4.97	\$4.116
Feb-22	1,879,376,000	1,935,513,559	97.10%	\$9,340,498.72	\$7,966,573.81	247,750	0.01%	97.11%	\$4.97	\$4.116
Mar-22	1,990,472,000	2,061,912,643	96.54%	\$9,892,645.84	\$8,486,832.44	459,838	0.02%	96.56%	\$4.97	\$4.116
Apr-22	1,935,992,000	1,981,414,298	97.71%	\$9,621,880.24	\$8,155,501.25	285,652	0.01%	97.72%	\$4.97	\$4.116
May-22	2,276,513,000	2,344,221,635	97.11%	\$11,792,337.34	\$9,648,816.25	5,698,667	0.24%	97.35%	\$5.18	\$4.116
Jun-22	2,682,480,000	2,772,533,130	96.75%	\$13,895,246.40	\$11,982,888.19	690,925	0.02%	96.78%	\$5.18	\$4.322
TOTALS (1)	861,793,434,798	886,718,991,409	97.19%	\$2,029,275,112.93	\$1,798,433,622.39	852,785,231	0.10%	97.29%	\$2.35	\$2.028

(1) - SINCE MAY 1, 1992

(2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE

(3) - DOES NOT INCLUDE FIXED COST PAYMENTS

YTD

Jun-21	4,977,676,000	5,128,966,085	97.05%	24,739,050	21,005,161				\$4.97	\$4.095
Jun-22	4,958,993,000	5,116,754,765	96.92%	25,687,584	21,631,704				\$5.18	\$4.228
	(18,683,000)	(12,211,320)		\$948,534	\$626,544					
	-0.4%	-0.2%		3.8%	3.0%					
Month										
Jun-21	2,646,312,000	2,727,518,236	97.02%	13,152,171	11,226,465				\$4.97	\$4.116
Jun-22	2,682,480,000	2,772,533,130	96.75%	13,895,246	11,982,888				\$5.18	\$4.322
	36,168,000	45,014,894		\$743,076	\$756,423					
	1.4%	1.7%		5.6%	6.7%					
June>May	405,967,000	428,311,495		2,102,909	2,334,072					



# DuPage Water Commission

## MEMORANDUM

TO: Paul May  
General Manager

FROM: Mike Weed  
Operations Supervisor

Dariusz Panaszek Pipeline Supervisor  
Chris Bostick Facilities Construction Supervisor  
Jessica Haney Construction / Corrosion Protection  
Alan Stark Instrumentation / Remote Facilities  
Denis Cuvalo SCADA / Information Technology

DATE: August 11, 2022

SUBJECT: Status of Operations

### **Operations Overview**

The Commission's sales for the month of July were a total of 2.83 billion gallons. This represents an average day demand of 91.3 million gallons per day (MGD), which is higher than the July 2021 average day demand of 86.2 MGD. The maximum day demand was 105.9 MGD recorded on July 2, 2022, which is higher than the July 2021 maximum day demand of 104.2 MGD. The minimum day flow was 77.0 MGD.

The Commission's recorded total precipitation for the month of July 2022 was 4.50 inches compared to 2.19 inches for July 2021. The level of Lake Michigan for July 2022 is 580.09 (Feet IGLD 1985) compared to 580.71 (Feet IGLD 1985) for July of 2021.

### **Instrumentation / Remote Facilities Overview**

Instrumentation staff continues with routine inspections, calibrations, repairs of remote facilities, and continuing work with the meter test program.

Resolution R-49-22 appears on the agenda requesting approval of Task Order 4 with Northern Inspection Services, LLC. Task Order 4 would authorize the Consultant to perform quarterly inspections on the Reverse Current Switches for the East Transmission Mains at a not-to-exceed cost of \$9,320.00.

I/RF staff is performing preventative maintenance and corrective work as needed.

**Pipeline Maintenance and Construction Overview**

Pipeline staff is performing annual air release exercising program and corrective work as needed.

Pipeline staff is inspecting and performing maintenance work on Cathodic Protection Test Stations.

Resolution R-45-22 appears on the agenda requesting approval of Work Authorization Order No. 011 under the Quick Response Contract QR-12/21, to Benchmark Construction Co., Inc. for an estimated amount of \$80,000.00 for the work necessary to repair manhole frames and cathodic protection handhole structures that were found to be damaged. The extent of this work will include adjusting manhole frames and lids, making pavement repairs and restoration work at 15 separate locations.

Resolution R-46-22 appears on the agenda requesting approval of Work Authorization Order No. 012 under the Quick Response Contract QR-12/21, to Neri Construction Co., Inc. for an estimated amount of \$110,000.00 for the work necessary to repair 7 manhole structures that were found to be damaged.

**Capital Improvement Program**

The DPPS Emergency Generation System Modifications (Contract PSD-10/22) project mobilization is underway with the initial round of shop drawing submittals. Joseph J. Henderson and Sons, Inc. is the Contractor and completion is expected by January 2024.

Caterpillar/Altorfer Power Systems have delivered their 2<sup>nd</sup> shop drawing submittal for the Generator Controls Upgrade project. Staff and the Engineer have reviewed and commented on the submittal documents.

Schneider Electric, the Building Automation System (BAS) upgrades contractor is compiling documentation for shop drawing submittals. This work consists of updating HVAC and Lighting Controls of which certain portions of the system date back to 1999. Schneider has indicated that the construction will tentatively commence in November 2022.

Resolution R-48-22 appears on the agenda requesting approval to award the Materials Testing Services Contract (Contract MT-12/22) to Construction & Geotechnical Material Testing, Inc. The Contract term is two years with the option to extend for up to two one-year periods.

Resolution R-50-22 appears on the agenda requesting approval of Task Order 2 with Dixon Engineering. Task Order 2 would authorize the Consultant to prepare technical specifications and bidding documents, and perform construction phase services, for necessary coating rehabilitation projects at the DuPage Pump Station. The coating rehabilitation projects were identified in the 2014/2015 Condition Assessment by AECOM and have been included in this fiscal year management budget.

Resolution R-51-22 appears on the agenda requesting approval of Work Authorization Order No. 013 to Rossi Contractors, Inc. Work Authorization Order No. 013 would approve installing additional handhole test stations, coupon testing assemblies, and high potential magnesium anodes along an East Transmission Main to help mitigate stray DC current in the area at an estimated expense of \$36,275.00.

### Information Technology

The the SCADA Replacement Project (Contract PSD-9/22) is ongoing. Commission Staff is working with the contractor, Concentric Integration, on finalizing the project schedule. The first round of Graphics and Programming workshops with Staff were held on August 3<sup>rd</sup>. The Operations and IT Departments are working together to prepare a temporary control room space to be used while the dedicated Control Room spaces are to be remodeled.

### Studies and Reports

Raftelis, Inc. continues development of the Cost-of-Service Study in advance of contract negotiations with the City of Chicago regarding the Water Purchase and Sale Agreement.

Carollo Engineers continues to investigate and report on various potential alternate sources of Lake Water for the Commission.

### August 2022 Commission Agenda Items:

- R-45-22:** A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-12/21 **(WAO No. 011 to Benchmark Construction Co., Inc. – Estimated Cost of \$80,000.00)**
- R-46-22:** A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-12/21 **(WAO No. 012 to Neri Construction Co., Inc. – Estimated Cost of \$110,000.00)**
- R-48-22:** A Resolution Awarding Contract MT-12/22 for Soils and Materials Testing Services **(Construction & Geotechnical Materials Testing, Inc. – Estimated Expense of \$100,000.00 Annually)**
- R-49-22:** A Resolution Approving and Ratifying Task Order 4 Under a Master Contract with Northern Inspection Services, LLC **(Not-To-Exceed Cost of \$9,320.00)**
- R-50-22:** A Resolution Approving and Ratifying Task Order No. 2 Under a Master Contract with Dixon Engineering, Inc. **(Not-To-Exceed Cost of \$38,600.00)**

**R-51-22:** A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-12/21 **(WAO No. 013 to Rossi Contractors, Inc. – Estimated Cost of \$36,275.00)**

**R-52-22:** A Resolution Approving and Authorizing the Execution of a Master Contract with A.C. Engineering for Professional Engineering Services and Authorization of Task Order No. 01 **(Indeterminate Assistance – Not-To-Exceed \$10,000.00 Per Assignment)**

**Attachments**

1. DuPage Laboratory Bench Sheets for July 2022
2. Water Sales Analysis 01-May-2018 to 31-July 2022
3. DuPage Water Commission Chart Sales vs. Historical Average
4. DuPage Water Commission Chart Sales vs. Allocation

<http://sp2013/Status%20of%20Operations/2022/220811.docx>

DUPAGE WATER COMMISSION  
PWS FACILITY ID# - IL435400  
MONTHLY OPERATIONS REPORT  
DUPAGE WATER COMMISSION LABORATORY BENCH SHEET RESULTS  
JULY 2022

DATE	LEXINGTON P.S. SUPPLY			DUPAGE P.S. DISCHARGE							ANALYST INT.
	FREE Cl2 (mg/L)	TURBIDITY (ntu)	O-PO4 (mg/L)	FREE Cl2 (mg/L)	TURBIDITY (ntu)	TEMP (°F)	pH	Fluoride (mg/L)	O-PO4 (mg/L)	P.A.C. (LBS/MG)	
1	1.29	0.09	0.56	1.28	0.09	62	7.7	0.8	0.55	0	BM
2	1.44	0.07	0.55	1.36	0.09	60	7.7	0.8	0.57	0	BM
3	1.44	0.06	0.56	1.36	0.07	58	7.6	0.9	0.57	0	RC
4	1.38	0.08	0.57	1.33	0.10	59	7.6	0.9	0.59	0	BM
5	1.40	0.07	0.57	1.30	0.08	59	7.7	0.8	0.60	0	BM
6	1.41	0.07	0.62	1.27	0.08	59	7.6	0.8	0.60	0	KD
7	1.23	0.08	0.61	1.26	0.08	60	7.6	0.9	0.61	0	KD
8	1.33	0.08	0.59	1.29	0.08	60	7.6	0.9	0.58	0	KD
9	1.21	0.09	0.55	1.34	0.11	66	7.6	0.9	0.58	0	RC
10	1.37	0.10	0.62	1.19	0.11	66	7.6	0.9	0.61	0	RC
11	1.40	0.10	0.60	1.28	0.12	68	7.6	0.9	0.55	0	KD
12	1.39	0.07	0.54	1.32	0.10	69	7.6	0.8	0.56	0	KD
13	1.35	0.10	0.55	1.28	0.12	69	7.6	0.9	0.61	0	RC
14	1.33	0.08	0.54	1.37	0.10	70	7.6	0.8	0.56	0	RC
15	1.49	0.08	0.54	1.34	0.10	70	7.7	0.9	0.57	0	RC
16	1.32	0.11	0.58	1.27	0.11	70	7.6	0.8	0.56	0	RC
17	1.18	0.11	0.55	1.20	0.11	70	7.7	0.8	0.56	0	BM
18	1.33	0.11	0.62	1.34	0.11	70	7.6	0.8	0.59	0	RC
19	1.37	0.07	0.51	1.23	0.10	71	7.6	0.9	0.58	0	RC
20	1.31	0.06	0.54	1.32	0.07	71	7.6	0.8	0.52	0	RC
21	1.29	0.07	0.53	1.23	0.10	71	7.7	0.9	0.56	0	BM
22	1.40	0.09	0.54	1.32	0.11	71	7.6	0.8	0.50	0	RC
23	1.24	0.08	0.50	1.30	0.08	71	7.5	0.9	0.52	0	RC
24	1.29	0.15	0.57	1.25	0.15	71	7.6	0.8	0.56	0	RC
25	1.31	0.13	0.61	1.14	0.14	71	7.6	0.8	0.64	0	KD
26	1.38	0.09	0.60	1.25	0.11	70	7.5	0.8	0.62	0	KD
27	1.37	0.09	0.58	1.29	0.09	67	7.5	0.8	0.56	0	RC
28	1.45	0.08	0.59	1.32	0.09	64	7.5	0.8	0.58	0	RC
29	1.42	0.06	0.56	1.39	0.08	61	7.6	0.9	0.57	0	RC
30	1.38	0.08	0.58	1.31	0.09	61	7.7	0.9	0.55	0	AM
31	1.33	0.08	0.59	1.28	0.08	61	7.8	0.9	0.56	0	AM
AVG.	1.35	0.09	0.57	1.29	0.10	66	7.6	0.8	0.57	0	
MAX.	1.49	0.15	0.62	1.39	0.15	71	7.8	0.9	0.64	0	
MIN.	1.18	0.06	0.50	1.14	0.07	58	7.5	0.8	0.50	0	

  
Alan E. Stark, Coordinating Engineer  
Illinois ROINC # 84789479

*8/4/22*  
Date

DU PAGE WATER COMMISSION  
WATER SALES ANALYSIS

01-May-92 TO 31-Jul-22

PER DAY AVERAGE 78,251,253

MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED COMMISSION WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %	DWC OPER. & MAINT. RATE (3)	CHGO RATE
May-19	2,081,843,000	2,147,990,870	96.92%	\$10,346,759.71	\$8,469,528.00	6,561,100	0.31%	97.23%	\$4.97	\$3.943
Jun-19	2,176,802,000	2,246,817,638	96.88%	\$10,818,705.94	\$8,931,100.11	434,900	0.02%	96.90%	\$4.97	\$3.975
Jul-19	2,639,452,000	2,714,539,721	97.23%	\$13,118,076.44	\$10,790,295.39	649,900	0.02%	97.26%	\$4.97	\$3.975
Aug-19	2,649,696,000	2,735,242,272	96.87%	\$13,168,989.12	\$10,872,588.03	638,420	0.02%	96.90%	\$4.97	\$3.975
Sep-19	2,206,442,000	2,264,715,472	97.43%	\$10,966,016.74	\$9,002,244.00	617,581	0.03%	97.45%	\$4.97	\$3.975
Oct-19	2,016,446,000	2,084,749,872	96.72%	\$10,021,731.65	\$8,286,880.74	1,204,331	0.06%	96.78%	\$4.97	\$3.975
Nov-19	1,915,266,000	1,976,465,358	96.90%	\$9,518,872.02	\$7,856,449.80	8,679,153	0.44%	97.34%	\$4.97	\$3.975
Dec-19	1,990,807,000	2,061,549,253	96.57%	\$9,894,310.79	\$8,194,658.28	4,646,824	0.23%	96.79%	\$4.97	\$3.975
Jan-20	1,982,608,000	2,040,353,072	97.17%	\$9,853,561.76	\$8,110,403.46	789,652	0.04%	97.21%	\$4.97	\$3.975
Feb-20	1,871,298,000	1,913,980,302	97.77%	\$9,300,351.06	\$7,608,055.65	978,927	0.05%	97.82%	\$4.97	\$3.975
Mar-20	1,957,293,000	2,014,856,325	97.14%	\$9,727,746.21	\$8,009,053.89	697,896	0.03%	97.18%	\$4.97	\$3.975
Apr-20	1,863,825,000	1,911,777,386	97.49%	\$9,263,210.25	\$7,569,315.03	271,200	0.01%	97.51%	\$4.97	\$3.975
May-20	2,084,924,000	2,141,838,951	97.34%	\$10,362,072.28	\$8,513,809.83	376,100	0.02%	97.36%	\$4.97	\$3.975
Jun-20	2,522,634,000	2,596,146,493	97.17%	\$12,537,490.98	\$10,571,508.52	731,078	0.03%	97.20%	\$4.97	\$4.072
Jul-20	2,782,507,000	2,872,440,835	96.87%	\$13,829,059.79	\$11,896,579.08	647,000	0.02%	96.89%	\$4.97	\$4.072
Aug-20	3,078,522,000	3,180,137,701	96.80%	\$15,300,254.34	\$12,949,520.72	3,694,350	0.12%	96.92%	\$4.97	\$4.072
Sep-20	2,427,570,000	2,510,646,051	96.69%	\$12,065,022.90	\$10,223,350.72	1,148,848	0.05%	96.74%	\$4.97	\$4.072
Oct-20	2,143,671,000	2,203,255,879	97.30%	\$10,654,044.87	\$8,971,657.94	748,000	0.03%	97.33%	\$4.97	\$4.072
Nov-20	1,897,985,000	1,957,960,123	96.94%	\$9,432,985.45	\$7,972,813.62	200,026	0.01%	96.95%	\$4.97	\$4.072
Dec-20	1,955,711,000	2,027,160,874	96.48%	\$9,719,883.67	\$8,254,599.08	348,955	0.02%	96.49%	\$4.97	\$4.072
Jan-21	1,988,344,000	2,040,857,402	97.43%	\$9,882,069.68	\$8,310,371.34	205,828	0.01%	97.44%	\$4.97	\$4.072
Feb-21	1,915,366,000	1,971,858,620	97.14%	\$9,519,369.02	\$8,029,408.30	290,224	0.01%	97.15%	\$4.97	\$4.072
Mar-21	1,986,888,000	2,055,661,022	96.65%	\$9,874,833.36	\$8,370,651.68	512,237	0.02%	96.68%	\$4.97	\$4.072
Apr-21	1,959,759,000	2,010,756,459	97.46%	\$9,740,002.23	\$8,187,800.30	1,013,926	0.05%	97.51%	\$4.97	\$4.072
May-21	2,331,364,000	2,401,447,849	97.08%	\$11,586,879.08	\$9,778,695.64	1,625,835	0.07%	97.15%	\$4.97	\$4.072
Jun-21	2,646,312,000	2,727,518,236	97.02%	\$13,152,170.64	\$11,226,465.06	872,815	0.03%	97.05%	\$4.97	\$4.116
Jul-21	2,861,520,000	2,750,318,994	96.77%	\$13,227,754.40	\$11,320,312.98	772,815	0.03%	96.80%	\$4.97	\$4.116
Aug-21	2,736,795,000	2,818,422,046	97.10%	\$13,601,871.15	\$11,600,625.14	458,555	0.02%	97.12%	\$4.97	\$4.116
Sep-21	2,616,212,000	2,698,022,374	96.97%	\$13,002,573.64	\$11,105,060.09	1,237,080	0.05%	97.01%	\$4.97	\$4.116
Oct-21	2,128,141,000	2,179,013,387	97.67%	\$10,576,860.77	\$8,968,819.10	396,147	0.02%	97.68%	\$4.97	\$4.116
Nov-21	1,896,311,000	1,961,815,221	96.66%	\$9,424,665.87	\$8,074,831.45	462,613	0.02%	96.68%	\$4.97	\$4.116
Dec-21	1,950,793,000	2,010,917,641	97.01%	\$9,695,441.21	\$8,276,937.01	382,031	0.02%	97.03%	\$4.97	\$4.116
Jan-22	2,046,043,000	2,110,214,643	96.96%	\$10,168,833.71	\$8,685,674.26	621,078	0.03%	96.99%	\$4.97	\$4.116
Feb-22	1,879,376,000	1,935,513,559	97.10%	\$9,340,498.72	\$7,966,573.81	247,750	0.01%	97.11%	\$4.97	\$4.116
Mar-22	1,990,472,000	2,061,912,643	96.54%	\$9,892,645.84	\$8,486,832.44	459,838	0.02%	96.56%	\$4.97	\$4.116
Apr-22	1,935,992,000	1,981,414,298	97.71%	\$9,621,880.24	\$8,155,501.25	285,652	0.01%	97.72%	\$4.97	\$4.116
May-22	2,276,513,000	2,344,221,635	97.11%	\$11,792,337.34	\$9,648,816.25	5,698,667	0.24%	97.35%	\$5.18	\$4.116
Jun-22	2,682,480,000	2,772,533,130	96.75%	\$13,895,246.40	\$11,962,888.19	890,925	0.02%	96.78%	\$5.18	\$4.322
Jul-22	2,804,661,000	2,892,532,635	96.96%	\$14,528,143.98	\$12,501,526.05	883,858	0.03%	96.99%	\$5.18	\$4.322
TOTALS (1)	864,598,095,798	889,611,524,044	97.19%	\$2,043,803,256.91	\$1,810,935,148.44	853,669,089	0.10%	97.28%	\$2.36	\$2.036

(1) - SINCE MAY 1, 1992

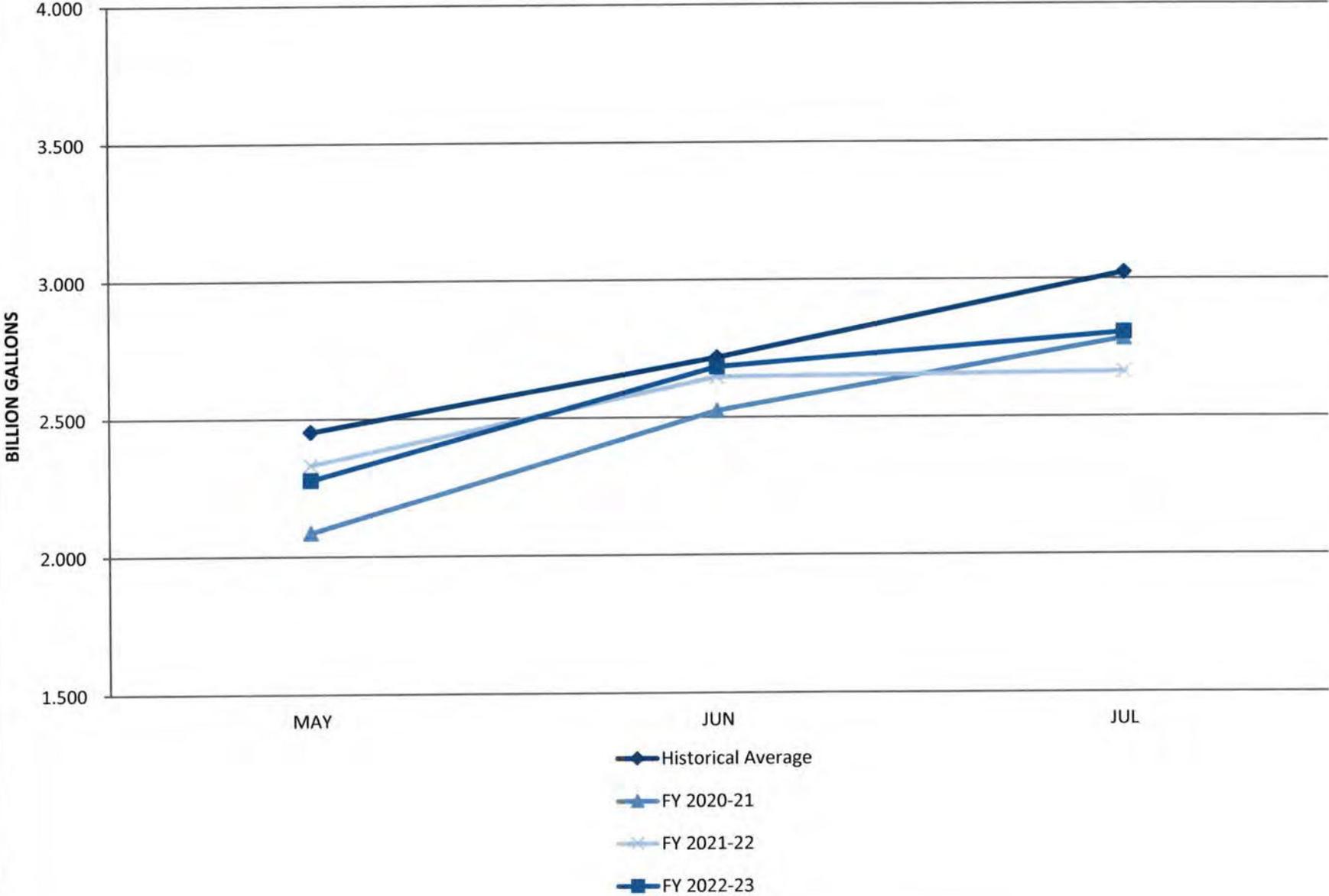
(2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE

(3) - DOES NOT INCLUDE FIXED COST PAYMENTS

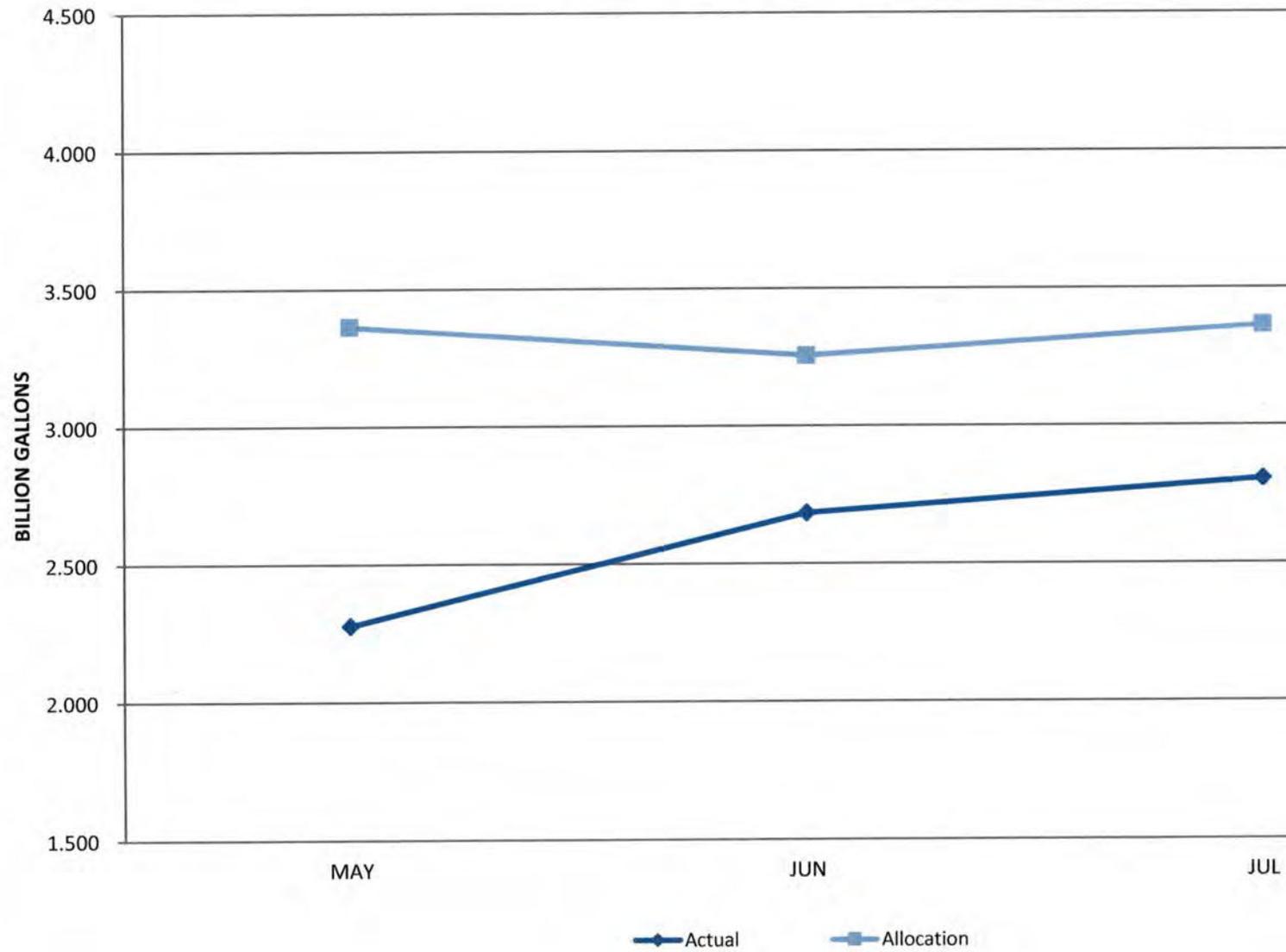
YTD

Jul-21	7,639,196,000	7,879,285,079	96.95%	37,966,804	32,325,474				\$4.97	\$4.103
Jul-22	7,763,654,000	8,009,287,400	96.93%	40,215,728	34,133,230				\$5.18	\$4.262
	124,458,000	130,002,321		\$2,248,924	\$1,807,757					
	1.6%	1.6%		5.9%	5.6%					
Month										
Jul-21	2,661,520,000	2,750,318,994	96.77%	13,227,754	11,320,313				\$4.97	\$4.116
Jul-22	2,804,661,000	2,892,532,635	96.96%	14,528,144	12,501,526				\$5.18	\$4.322
	143,141,000	142,213,641		\$1,300,390	\$1,181,213					
	5.4%	5.2%		9.8%	10.4%					
July>June	122,181,000	119,999,505		632,898	518,638					

# DU PAGE WATER COMMISSION SALES FY 2022-23, 2021-22 & 2020-21 VS. HISTORICAL AVERAGE

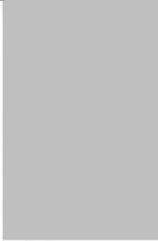


## DU PAGE WATER COMMISSION SALES FY 2022-23 VS. ALLOCATION



DATE: August 11, 2022

## REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b>	Omnibus Vote Requiring Super-Majority or Special Majority Vote	<b>ORIGINATING DEPARTMENT</b>	General Manager's Office
<b>ITEM</b>	Authorizing the General Manager to engage in a two (2) year agreement with Sikich LLP for Human Resources Consulting and Services at the DuPage Water Commission	<b>APPROVAL</b>	
<p>Account Number: 01-60-628000</p> <p>Due to the ever-changing landscape of legal and compliance issues related to Human Resources, the Commission is requesting authorization for the General Manager to engage in a two (2) year (with an additional one year option) agreement for Human Resources Consulting and Services contract with Sikich LLP.</p> <p>The new contract will be for a two (2) year term in the amount of \$250.00 per hour as needed.</p> <p>The Commission solicited for proposals for human resources services at the DuPage Water Commission in July 2022. Of the four companies that held copies of the Request for Proposals (RFP) document, one proposal was received. The Commission was informed by the others that the scope of work was either outside their current service offerings or too extensive with their current workload.</p> <p>The Commission did its due diligence with Sikich by conducting an interview with the proposed Sikich team. The discussion included reviewing the team's experience, proposed plan, and ability to handle the scope of work. In addition, references were contact ed and responses were positive.</p>			
<b>MOTION:</b> Authorizing the General Manager to engage in a two (2) year agreement with Sikich LLP for Human Resources Consulting and Services at the DuPage Water Commission.			



# DuPage Water Commission

600 East Butterfield Road

Elmhurst, IL 60126

630-834-0100

## Request for Proposals for Human Resources Consultant and Services

### **BACKGROUND**

The DuPage Water Commission is seeking proposals from qualified firms to provide Human Resources Services to the Commission, in accordance with the terms, conditions, and specifications contained in this Request for Proposals (RFP).

The Commission is a county water commission, body politic and corporate, political subdivision and unit of local government of the State of Illinois (the "State") organized, existing and operating under the Water Commission Act of 1985, 70 ILCS 3720/1 *et seq.* (the "Water Commission Act"). The Commission is empowered under the Water Commission Act and Division 135 of Article 11 of the Illinois Municipal Code, 65 ILCS 5/11-135-1 *et seq.* to finance, construct, acquire, and operate a water supply system to serve municipalities in the territory of the Commission and other potential water purchasers. The Commission has independent taxing powers and its territory includes property principally in DuPage County, Illinois, with smaller portions in Cook and Will Counties, Illinois. The Commission is located in northeastern Illinois, west of the City of Chicago.

The Commission initially entered into purchase contracts with 23 DuPage County units of local government. In addition to the Charter Customers, the Commission has entered into purchase contracts with six "Subsequent Customers."

### **SCOPE OF SERVICES**

The Commission is seeking a professional consulting firm which is highly skilled and fully knowledgeable in the human resource field and can take a proactive approach in completing the work below and advising the Commission on all aspects of its current practices, while making recommendations for continuous improvement.

## 1) Specific Services Requested

- A. Completion of an evaluation of current practices and procedures
- B. Assistance with hiring, on-boarding, promotion and separation of employees
- C. Review of current job descriptions and communication of recommendations
- D. Review and update of employee labor classifications, as necessary
- E. Compensation and benefit package reviews in relation to industry standards
- F. Recommendations of policies to ensure compliance with federal, state and local standards and regulations
- G. Review and update of employee handbook/policy and recommendations for changes
- H. Management of call center for Human Resource questions
- I. Assistance with administration of employee benefits and directing of open enrollment
- J. Assistance with union contract negotiations
- K. Preparation of employee benefit statements
- L. Review of annual performance review process, including creating new or improved forms as necessary, and recommendations for improvement
- M. Handling, tracking, and reporting of employee performance issues/disciplinary actions and employee and manager complaints, and attendance of in-person meetings when requested
- N. Assistance with development of staff training programs related to employee conduct and skills, as well as monitoring of completed training programs and coaching for supervisors
- O. Regular communication to management of changes affecting labor laws or regulations
- P. Recommendations for continuous improvement
- Q. Assistance with other tasks or needs as deemed necessary by the Commission

## 2) LENGTH OF CONTRACT

The successful firm(s) will accomplish the placement of either all or selected coverages only insurance for the Commission for the 2-year contract period, **beginning September 1, 2022 and ending on August 31, 2024.** The Commission has the option to extend for one (1) additional twelve (12) month renewal period.

Renewal will be predicated on and subject to the development and continuation of a satisfactory and mutually beneficial working relationship between the Commission and the firm.

## 3) EXPERIENCE:

The successful firm or firms will indicate sufficiency of experience and expertise in consulting and guiding organizations with HR-related issues.

Experience in the workforce development, non-profit or public sector is preferred. Working knowledge of human resource management and its range of needs and development is required.

## **EVALUATION CRITERIA AND SUBMITTAL REQUIREMENTS**

### **SUBMITTAL:**

Interested proposers are to provide the Commission with a thorough proposal using the following guidelines:

Proposal should contain no more than thirty (30) pages, including a cover letter and resumes of key people. Emphasis should be concentrated on conforming to the RFP instructions, responding to the RFP requirements and providing a complete and clear description of what is being offered.

The following should be addressed in the proposer's response:

#### **A. Cover letter**

Proposal shall be accompanied by a cover letter, which should summarize the key elements of the proposal. An individual authorized to bind the proposer must sign the letter. The letter must stipulate that the proposal shall be valid for a period of at least ninety (90) days. Indicate the address and telephone number of the proposer's office located nearest to the Commission and the office from which the project will be managed.

#### **B. Background and Project Summary**

Describe your understanding of the Commission, the work to be done and the objectives to be accomplished. Refer to the Scope of Work of this RFP.

#### **C. Approach**

Provide a detailed description of the approach and methodology to be used to accomplish the Scope of Work of this RFP. Included should be an implementation plan with project schedule. Also included should be a description of specific tasks you will require from Commission staff and explain what the respective roles of Commission staff and your staff would be to complete the tasks specified in the Scope of Work. Proposers are encouraged to provide additional innovative and/or creative approaches for providing the service that maximize efficiency and cost-effectiveness.

#### **D. Staffing**

Provide a list of personnel who will be working on this project and indicate the functions that each will perform. Include a resume for each designated

individual. Upon award and during the contract period, if different personnel are assigned to the project, those names and qualifications must be submitted to the Commission. The successful bidder shall not employ any subcontractor to fulfill any of the duties herein specified without express, prior written approval of the Commission.

**E. Qualifications**

Describe the qualifications of the proposer and key staff who have performed projects similar in size and scope within the past five years to demonstrate competence to perform these services. Included should be names of key staff that participated on those projects and their specific responsibilities, and a summary of the proposer's demonstrated capability, including the length of time that the services in the Scope of Work have been provided. All proposers should provide at least three references, including name and contact information, which have received similar services. The Commission reserves the right to contact the references listed.

**F. Fee proposal**

Indicate an hourly billing rate schedule for the proposed employees

**G. List any expectations that your company may have from DuPage Water Commission.**

**EVALUATION:**

All proposals received will be evaluated by an Evaluation Committee comprising of DuPage Water Commission personnel.

The Proposal will be evaluated for compliance with the instructions set forth in this RFP. Significant non-compliance as determined by the Evaluation Committee will be grounds for disqualification.

The following factors will be considered in making the selection:

Criteria	Weight
<p><i>Qualifications</i></p> <ul style="list-style-type: none"> <li>• Experience</li> <li>• Technical capabilities, professional competence and qualifications of proposed personnel</li> <li>• Evidence of adequate personnel</li> </ul>	35%
<p><i>Approach</i></p> <ul style="list-style-type: none"> <li>• Understanding of the RFP</li> <li>• Knowledge of applicable laws and regulations</li> </ul>	25%

<i>References</i>	20%
<ul style="list-style-type: none"> <li>• Past performance with respect to quality of work</li> <li>• Past performance with respect to ability to meet deadlines</li> <li>• Innovative and creative approaches</li> </ul>	
<i>Price Proposal</i>	20%
<ul style="list-style-type: none"> <li>• Evaluated based on hourly fee submitted</li> </ul>	
<i>Total Points:</i>	100 Points

The selection of any Proposer shall be at the recommendation of the Evaluation Committee and the approval by the DuPage Water Commission Board. The Commission reserves the right to reject any or all proposals.

**Acceptance of Proposals:**

The Commission reserves the right to reject any or all Proposals or any part thereof, to waive informalities and technicalities, and to accept the Proposal deemed most favorable to The Commission.

**Evaluation Process:**

An Evaluation Committee comprised of DuPage Water Commission representatives will evaluate all responsive proposals in accordance with the evaluation criteria detailed in this Request for Proposals. The Evaluation Committee may request any or all proposers to submit clarifications or answer oral or written questions or inquiries from the Evaluation Committee.

This evaluation process may result in a shortlist of proposals. The Evaluation Committee, at its option, may request that any or all of the shortlisted proposers make a presentation, provide other customer testimonials, submit clarifications, schedule a site visit of their premises (as appropriate), provide a best and final offer, provide additional references, or respond to questions or inquiries from the Evaluation Committee.

**Proposer Presentations:**

The Commission reserves the right to, but is not obligated to, request and require that each Proposer provide a formal presentation of its Proposal at a date and time to be determined. If required, it is anticipated that such presentation will not exceed one (1) hour. No Proposer will be entitled to present during, or otherwise receive any information regarding, any presentation of any other Proposer.

**Insurance:**

Prior to contract, the winning proposer will be required to show evidence of insurance coverage of a kind and in an amount satisfactory to the Commission. The Commission's insurance requirements are attached to this RFP in Appendix A. The Commission shall be named additional insured under the proposer's policies as noted in the agreement.

**CONTACT PERSON**

Questions related to this RFP should be directed to:

Cheryl Peterson  
Financial Administrator  
DuPage Water Commission  
600 E. Butterfield Road  
Elmhurst, IL 60126  
(630) 834-0100  
peterson@dpwc.org

**SUMMARY**

Proposals are due by 1:00 p.m., July 11, 2022, at the Commission's office listed above. The Commission requests the submitting proposals be organized and presented in a neat and logical formation covering only the information relevant to the services required. Respondent's proposals shall be clear, concise, accurate and comprehensive. Each firm should submit five copies of their proposal. Based upon a review of the proposals received, a few firms may be selected to interview with a Select Committee of the Board of Commissioners of the DuPage Water Commission prior to the Commission's August Board meeting. The final selection will be made by the full Board of Commissioners based upon a recommendation from the Select Committee.

**APPENDIX A  
HUMAN RESOURCE CONSULTING SERVICES  
REQUEST FOR PROPOSAL (RFP)  
INSURANCE REQUIREMENTS**

The proposer shall, at its own expense and cost, obtain and keep in force during the entire duration of the Project or Work the following insurance coverage covering the proposer and all of its agents, employees, sub-contractors and other providers of services and shall name the Commission, its employees and agents as an Additional Insured on a primary and non-contributory basis to the proposer's Commercial General Liability and Automobile Liability policies. These requirements shall be clearly stated in the remarks section on the proposer's Certificate of Insurance. Insurance shall be written with Carriers approved in the State of Connecticut and with a minimum Best's Rating of A-. In addition, all Carriers are subject to approval by the Commission. Minimum limits and requirements are stated below:

1) Worker's Compensation Insurance:

- Statutory Coverage
- Employer's Liability
- \$500,000 each accident/\$500,000 disease-policy limit/\$500,000 disease each Employee

2) Commercial General Liability:

- Including Premises & Operations, Products and Completed Operations, Personal and Advertising Injury, Contractual Liability and Independent Contractors.
- Limits of Liability for Bodily Injury and Building Damage Each Occurrence \$1,000,000 Aggregate \$2,000,000 (The Aggregate Limit shall apply separately to each job.)

3) Automobile Insurance:

- Including all owned, hired, borrowed and non-owned vehicles
- Limit of Liability for Bodily Injury and Building Damage: Per Accident \$1,000,000

4) Errors and Omissions Liability or Professional Services Liability Policy

- Provide Errors and Omissions Liability or Professional Services Liability Policy for a minimum Limit of Liability \$3,000,000 each occurrence or per claim.

The proposer agrees to maintain continuous professional liability coverage for the entire duration of this contract, and shall provide for an Extended Reporting Period in which to report claims for five (5) years following the conclusion of the contract.

The proposer shall provide a Certificate of Insurance as "evidence" of General Liability, Auto Liability including all owned, hired, borrowed and non-owned vehicles, and statutory Worker's Compensation and Employer's Liability coverages.

The proposer shall direct its Insurer to provide a Certificate of Insurance to the Commission before any work is performed. The Certificate shall specify that the

Commission shall receive 30 days' advance written notice of cancellation or non-renewal. The Certificate shall evidence all required coverage including the Additional Insured and Waiver of Subrogation. The proposer shall provide the Commission copies of any such Policies upon request.

The above insurance requirements are the Commission's general requirements. Insurance requirements with the awarded proposer are subject to final negotiations.

## REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b>	Engineering & Construction Committee	<b>ORIGINATING DEPARTMENT</b>	Pipeline						
<b>ITEM</b>	<p>A Resolution Approving Certain Work Authorization Orders Under Quick Response Contract QR-12/21 at the August 18, 2022, DuPage Water Commission Meeting</p> <p>Resolution No. R-45-22</p>								
<p>Account Number: 01-60-663100 (estimated cost of \$80,000.00)</p>									
<p>The Commission entered into certain agreements dated June 30, 2021, with John Neri Construction Co., Inc. and Rossi Contractors, Inc., and Benchmark Construction Co., Inc. for quick response construction work, through the issuance of Work Authorization Orders. Resolution No. R-45-22 would approve the following Work Authorization Orders under the Quick Response Contracts.</p>									
<p><b>Work Authorization Order No. 011 to Benchmark Construction Co., Inc.</b></p>									
<p>The pipeline department has identified 12 additional manhole lids and cathodic protection handhole structures that require repairs. These repairs include breaking asphalt and/or concrete street bases, excavating existing frames and adjustment rings, and resetting, replacing, or installing new adjustment rings, frames, or lids. Staff also asked the QR contractors to provide an estimate for 3 future manhole repairs that may come up as an additional line item. Staff solicited cost estimates for this work from the three QR-12/21 contractors and the results are listed in the table below:</p>									
<table border="1"> <tr> <td>Benchmark Construction Co., Inc.</td> <td>\$78,255.00</td> </tr> <tr> <td>Rossi Contractors, Inc.</td> <td>\$94,549.00</td> </tr> <tr> <td>John Neri Construction Co., Inc.</td> <td>\$117,400.00</td> </tr> </table>				Benchmark Construction Co., Inc.	\$78,255.00	Rossi Contractors, Inc.	\$94,549.00	John Neri Construction Co., Inc.	\$117,400.00
Benchmark Construction Co., Inc.	\$78,255.00								
Rossi Contractors, Inc.	\$94,549.00								
John Neri Construction Co., Inc.	\$117,400.00								
<p>Approval of Resolution R-45-22 would approve Work Authorization Order Number 011 to Benchmark Construction Co., Inc. for the work as described in Exhibit 1 to this resolution, at a total estimated cost of \$80,000.00. This cost includes an additional 3 manhole lid repairs that may be needed in the future.</p>									
<p><b>MOTION:</b> To adopt Resolution No. R-45-22</p>									

DuPAGE WATER COMMISSION

RESOLUTION NO. R-45-22

A RESOLUTION APPROVING  
CERTAIN WORK AUTHORIZATION ORDERS  
UNDER QUICK RESPONSE CONTRACT QR-12/21 AT THE  
AUGUST 18, 2022, DuPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into certain agreements dated June 30, 2021, with John Neri Construction Co., Inc., Rossi Contractors, Inc., and Benchmark Construction Co., Inc. for quick response construction work related to the Commission's Waterworks System (said agreements being hereinafter collectively referred to as "Contract QR-12/21"); and

WHEREAS, Contract QR-12/21 is designed to allow the Commission to direct one or more or all the quick response contractors to perform quick response construction work, including without limitation construction, alteration, and repair related to the Commission's Waterworks System, as needed through the issuance of Work Authorization Orders; and

WHEREAS, the need for quick response construction work could not have been reasonably foreseen at the time the contracts were signed;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are by this reference incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO: The Work Authorization Orders attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 1 shall be and hereby are approved and, if already issued, ratified because the Board of Commissioners of the

DuPage Water Commission has determined, based upon the representations of staff, that the circumstances said to necessitate the Work Authorization Orders were not reasonably foreseeable at the time the contracts were signed, the Work Authorization Orders are germane to the original contracts as signed, and/or the Work Authorization Orders are in the best interest of the DuPage Water Commission and authorized by law.

SECTION THREE: This Resolution shall constitute the written determination required by Section 33E-9 of the Criminal Code of 1961 and shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Broda, J.				
Fennell, J.				
Gans, R.				
Gustin, P.				
Healy, J.				
Novotny, D.				
Pruyn, J.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Zay, J.				

\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Clerk

Exhibit 1

**WORK AUTHORIZATION ORDER**

**SHEET 1 OF 2**

**CONTRACT QR-12/21: QUICK RESPONSE CONTRACT**

**WORK AUTHORIZATION ORDER NO.: QR-12.011**

**LOCATION:**

Various locations throughout system, see attached mapbook.

**CONTRACTOR:**

Benchmark Construction Co., Inc.

**DESCRIPTION OF WORK:**

Perform the following frame and lid repairs as listed at the various locations in the table below:

#	Asset	Pipeline	Station	Village	In Road	Type	Comments on Repairs needed
1	10811	FOB-2/89, MS-21B	36+85	Wheaton	Y	Blow-off valve	Lid is cracked (Needs replacement) Patch and adjustment rings are deteriorated
2	11054	TS-3/88	526+70	Darien	Y	Blow-off valve	Stainless steel repair sleeve was installed incorrectly on top of BOV stack, blind flange is not connected to the riser pipe. Frame also has sheared off bolts for lid. Replace frame and lid (Supplied)
3	11053	TS-3/88	502+65	Darien	N	Blow-off valve	Stainless steel repair sleeve was installed incorrectly on top of BOV stack, blind flange is not connected to the riser pipe. Frame also has sheared off bolts for lid. Replace frame and lid (Supplied)
4	11071	TS-3/88	850+29	Oak Brook	N	Blow-off valve	12" Blow-off riser stack reduces to 8" PVC. Dig down approximately 4' to attach a solid sleeve with mega-lugs to maintain the 12" riser to the surface with a 12" blind flange.
5	11063	TS-3/88	691+85	Clarendon Hills	Y	Blow-off valve	Replace cracked frame and lid with new (Supplied)
6	11023	TOB E-87 NORTH	727+81	Glendale Heights	Y	Blow-off valve	Valve Box needs excavation and realignment for stem connection
7	13108	FSW-1/89, MS-14A	17+27	Lombard		Blow-off valve	Wrong frame/lid needs to be incorporated into curb line.
8	11061	TS-3/88	669+00	Clarendon Hills		Blow-off valve	Ring under frame is in bad shape, low spot in parking lot and frame/lid off center.
9	11007	TOB E-87 NORTH	416+25	Wheaton		Blow-off valve	Wrong lid in street. Replace with DWC lid (Supplied)
10	11002	TOB E-87 NORTH	342+73	Wheaton		Blow-off valve	Sidewalk cracked around valve box. Replace sidewalk square around BOV.
11	12170	TS-5/97		Downers Grove		ROV lid	ROV lid in roadway needs replacement. Replace with new (supplied)
12	11052	TS-3/88	468+30	Darien		Blow-off valve	Stack is directly centered around rings and frame, cannot access bolt holes to install, not enough room.
13	Various			Various	Y		Repair/install frame and lid in an asphalt or concrete paved area. Work requires breaking asphalt and/or concrete street base, excavation of existing frame and adjustment rings, resetting, replacing or installing new adjustment rings, frame and lid, restoration in compliance with the local authority having jurisdiction, of existing roadway pavement, curb/gutter, sidewalk and parkway disturb or damaged due to repair work.

\*This work also accounts for 3 various repairs, as described in line item 13.

**REASON FOR WORK:**

Manhole lid and repairs are needed to maintain safe access to our pipeline.

**MINIMUM RESPONSE TIME:**

N/A

**COMMISSION-SUPPLIED MATERIALS, EQUIPMENT AND SUPPLIES TO BE INCORPORATED INTO THE WORK:**

DWC will supply all frames and lids needed for the repairs, the contractor is to provide everything else.

**THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER**

IS  IS NOT PRIORITY WORK

**SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:**

N/A

**SUBMITTALS REQUESTED:**

N/A

**SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:**

See attached.

**DUPAGE WATER COMMISSION**

By: \_\_\_\_\_  
Signature of Authorized  
Representative

DATE: \_\_\_\_\_

**CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:**

By: \_\_\_\_\_ Safety Rep: \_\_\_\_\_  
Signature of Authorized Name and 24-Hr Phone No.  
Representative

DATE: \_\_\_\_\_

## REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b>	Engineering & Construction Committee	<b>ORIGINATING DEPARTMENT</b>	Pipeline						
<b>ITEM</b>	<p>A Resolution Approving Certain Work Authorization Orders Under Quick Response Contract QR-12/21 at the August 18, 2022, DuPage Water Commission Meeting</p> <p>Resolution No. R-46-22</p>	<b>APPROVAL</b>							
<p>Account Number: 01-60-663100 (estimated cost of \$110,000.00)</p>									
<p>The Commission entered into certain agreements dated June 30, 2021, with John Neri Construction Co., Inc. and Rossi Contractors, Inc., and Benchmark Construction Co., Inc. for quick response construction work, through the issuance of Work Authorization Orders. Resolution No. R-46-22 would approve the following Work Authorization Orders under the Quick Response Contracts.</p>									
<p><b>Work Authorization Order No. 012 to Neri Construction Co., Inc.</b></p>									
<p>The pipeline department has identified 5 Blow-off and Air Release manhole structures that require repairs. These repairs include breaking asphalt and/or concrete street bases, excavating existing frames and adjustment rings, and resetting, replacing, or installing new cone, flat top, riser, adjustment rings, frames, and lids. Staff also asked the QR contractors to provide an estimate for 2 future manhole repairs that may come up as an additional line item. Staff solicited cost estimates for this work from the three QR-12/21 contractors and the results are listed in the table below:</p>									
<table border="1"> <tr> <td>Benchmark Construction Co., Inc.</td> <td>\$213,000.00</td> </tr> <tr> <td>Rossi Contractors, Inc.</td> <td>\$113,230.00</td> </tr> <tr> <td>John Neri Construction Co., Inc.</td> <td>\$ 98,300.00</td> </tr> </table>				Benchmark Construction Co., Inc.	\$213,000.00	Rossi Contractors, Inc.	\$113,230.00	John Neri Construction Co., Inc.	\$ 98,300.00
Benchmark Construction Co., Inc.	\$213,000.00								
Rossi Contractors, Inc.	\$113,230.00								
John Neri Construction Co., Inc.	\$ 98,300.00								
<p>Approval of Resolution R-46-22 would approve Work Authorization Order Number 012 to Neri Construction Co., Inc. for the work as described in Exhibit 1 to this resolution, at a total estimated cost of \$110,000.00. This cost includes an additional 2 manhole repairs that may be needed in the future.</p>									
<p><b>MOTION:</b> To adopt Resolution No. R-46-22</p>									

DUPAGE WATER COMMISSION

RESOLUTION NO. R-46-22

A RESOLUTION APPROVING  
CERTAIN WORK AUTHORIZATION ORDERS  
UNDER QUICK RESPONSE CONTRACT QR-12/21 AT THE  
AUGUST 18, 2022, DUPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into certain agreements dated June 30, 2021, with John Neri Construction Co., Inc., Rossi Contractors, Inc., and Benchmark Construction Co., Inc. for quick response construction work related to the Commission's Waterworks System (said agreements being hereinafter collectively referred to as "Contract QR-12/21"); and

WHEREAS, Contract QR-12/21 is designed to allow the Commission to direct one or more or all the quick response contractors to perform quick response construction work, including without limitation construction, alteration, and repair related to the Commission's Waterworks System, as needed through the issuance of Work Authorization Orders; and

WHEREAS, the need for quick response construction work could not have been reasonably foreseen at the time the contracts were signed;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are by this reference incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO: The Work Authorization Orders attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 1 shall be and hereby are approved and, if already issued, ratified because the Board of Commissioners of the DuPage Water Commission has determined, based upon the representations of staff, that

the circumstances said to necessitate the Work Authorization Orders were not reasonably foreseeable at the time the contracts were signed, the Work Authorization Orders are germane to the original contracts as signed, and/or the Work Authorization Orders are in the best interest of the DuPage Water Commission and authorized by law.

SECTION THREE: This Resolution shall constitute the written determination required by Section 33E-9 of the Criminal Code of 1961 and shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Broda, J.				
Fennell, J.				
Gans, R.				
Gustin, P.				
Healy, J.				
Novotny, D.				
Pruyn, J.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Zay, J.				

\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Clerk

Board/Resolutions/R-46-22.docx

## WORK AUTHORIZATION ORDER

SHEET 1 OF 2

### CONTRACT QR-12/21: QUICK RESPONSE CONTRACT

**WORK AUTHORIZATION ORDER NO.:** QR-12.012

**LOCATION:**

Various locations throughout system, see attached mapbook.

**CONTRACTOR:**

Neri Construction Co., Inc.

**DESCRIPTION OF WORK:**

Perform the following Blow-off and Air Release manhole repairs as listed at the various locations in the table below:

BOV and AR Repair list								
	Asset	Pipeline	Station	Page	Location	Village	Notes	Type
1	10881	FSW-4/89 2	4+40		1 SB Finley Rd 1300' N/of Lacey Rd	Downers Grove	Lids in the left SB Lane. Requires new single manhole flat top with valve box and reconfigured piping to an "inverted p-trap" discharge. Vault needs to be cleaned	BOV
2	10882	FSW-4/89 2	12+80		2 SB Finley Rd 300' N/of Lacey Rd	Downers Grove	Lids in the left SB Lane. Requires new single manhole flat top with valve box and reconfigured piping to an "inverted p-trap" discharge. Vault needs to be cleaned	BOV
3	10884	FSW-4/89 2	29+20		3 SB Finley Rd 1200' S/of Lacey Rd	Downers Grove	Lids in the left SB Lane. Requires new single manhole flat top with valve box and reconfigured piping to an "inverted p-trap" discharge. Vault needs to be cleaned	BOV
4	10885	FSW-4/89 2	33+90		4 SB Finley Rd 1600' S/of Lacey Rd	Downers Grove	Lids in the left SB Lane. Requires new single manhole flat top with valve box and reconfigured piping to an "inverted p-trap" discharge. Vault needs to be cleaned	BOV
5	13081				On PSD Plans P-10	Elmhurst	Flat top not centered over 2" Corporation Stop. Requires replacing with new flat top to facilitate access. In the south Butterfield Rd parkway in front of the DuPage Water Commission	AR
6	TBD				TBD		Repair vault structure /install frame and lid in an asphalt or concrete paved area. Work requires breaking asphalt and/or concrete street base, excavation of existing frame and adjustment rings, resetting, replacing or installing new cone, flat top or riser, adjustment rings, frame and lids in compliance with the local authority having jurisdiction	

\*This work also accounts for 2 various repairs, as described in line item 6.

**REASON FOR WORK:**

Manhole lid and repairs are needed to maintain safe access to our pipeline.

**MINIMUM RESPONSE TIME:**

N/A

**COMMISSION-SUPPLIED MATERIALS, EQUIPMENT AND SUPPLIES TO BE INCORPORATED INTO THE WORK:**

DWC will supply all frames and lids needed for the repairs, the contractor is to provide everything else.

**THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER**

IS  IS NOT PRIORITY WORK

**SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:**

N/A

**SUBMITTALS REQUESTED:**

N/A

**SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:**

See attached.

**DUPAGE WATER COMMISSION**

By: \_\_\_\_\_  
Signature of Authorized  
Representative

DATE: \_\_\_\_\_

**CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:**

By: \_\_\_\_\_  
Signature of Authorized  
Representative

Safety Rep: \_\_\_\_\_  
Name and 24-Hr Phone No.

DATE: \_\_\_\_\_

DATE: August 5, 2022

## REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b>	Administration Committee	<b>ORIGINATING DEPARTMENT</b>	Administration
<b>ITEM</b>	A Resolution Authorizing and Ratifying the Disposal of Certain Personal Property Owned by the DuPage Water Commission  Resolution No. R-47-22	<b>APPROVAL</b>	
Account Number: N/A			
<p>Resolution No. R-47-22 is a Resolution Authorizing and Ratifying the Disposal of Certain Personal Property Owned by the DuPage Water Commission. This Resolution authorizes the General Manager to dispose of the assets listed on Exhibit A to the Resolution or, if already disposed of, ratifies and confirms their disposal because these assets are or were no longer useful to the Commission.</p> <p>The computer and electronic equipment listed in Exhibit A will be donated to ATEN – Assistive Technology Exchange Network, A Program of United Cerebral Palsy of Greater Chicago, they refurbish and recycle donated computers and distributes them free of charge to children with disabilities.</p> <p style="text-align: center;">Assistive Technology Exchange Network 7550 W. 183<sup>rd</sup> Street Tinley Park, IL 60477 708-444-8460</p>			
<b>MOTION:</b> To adopt Resolution No. R-47-22			

DuPAGE WATER COMMISSION

RESOLUTION NO. R-47-22

A RESOLUTION AUTHORIZING AND RATIFYING  
THE DISPOSAL OF CERTAIN PERSONAL PROPERTY  
OWNED BY THE DuPAGE WATER COMMISSION

WHEREAS, the DuPage Water Commission is authorized to sell or otherwise dispose of personal property pursuant to 65 ILCS 5/11-135-6; and

WHEREAS, in the opinion of the Board of Commissioners of the DuPage Water Commission, the personal property described in Exhibit A attached hereto and by this reference incorporated herein and made a part hereof (the "Property") is no longer necessary or useful to or for the best interests of the DuPage Water Commission to retain or, if already disposed of, was not necessary or useful to or for the best interests of the DuPage Water Commission to retain;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The Board of Commissioners of the DuPage Water Commission hereby finds and determines that the Property is no longer necessary or useful to the DuPage Water Commission and the best interests of the DuPage Water Commission will be served by its disposal or, if already disposed of, was not necessary or useful to the DuPage Water Commission and the best interests of the DuPage Water Commission were served by its disposal.

SECTION TWO: The General Manager is hereby authorized to dispose of the Property in such manner as the General Manager shall determine or, if already disposed

Resolution No. R-47-22

of, the Board of Commissioners of the DuPage Water Commission hereby ratifies and confirms its disposal.

SECTION THREE: This Resolution shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Broda, J.				
Fennell, J.				
Gans, R.				
Gustin, P.				
Healy, J.				
Novotny, D.				
Pruyn, J.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Zay, J.				

\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Clerk

**EXHIBIT A****OBSOLETE / DEFECTIVE ITEMS**

Qty	Serial Number	Description
1		Box of miscellaneous monitor components
3		Box of miscellaneous cables
1		Box of miscellaneous mice and keyboards
1		Box of miscellaneous KVM devices
1	W36677	DataCard SP25 Plus card printer
1	XLN91DCB00053A	Samsung 900X laptop
1	5CD9517F3Y	HP Probook 445R 610
3	FY4NHM2	Dell Precision 3520
1	N/A	HP Probook 650 G1
1	MXL0121XBK	HP Elitedesk 800 G4 TWR
4	RMQ00K708438	LinkSys Switches 8RW2008
1	N/A	Dell Powerconnect 2824
1	DNI1422B34M	Cisco SGE2000 24 port Switch
4	CNK8350B4Y	HP 24" Monitors
1	MMLWVAA0013300FF908533	Acer S241HL 24" Monitor
1	306MXHB1S281	LG Flatron EZ411 24" Monitor
1	04603CEG602854T	Samsung UN32J5003AF 32" Monitor
1	N/A	Belkin Battery Backup Unit
1	380829085866	Ewire 3800HGV-B Router
4	81201614FW	Mitsubishi LDT46IV 43" Monitor

# REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b>	Engineering & Construction Committee	<b>ORIGINATING DEPARTMENT</b>	Engineering
<b>ITEM</b>	A Resolution Awarding Contract MT-12/22 for Soils and Materials Testing Services  Resolution No. R-48-22		

Account No.: Various Accounts

The Commission solicited sealed proposals for two-year technical on and off-site soils and materials testing and inspectional services for various projects including building substructures, pipeline repairs and improvements, and other site improvements including, PSD-10/22 Emergency System Generation Modifications. Invitations were by direct invitation, public notification advertisement in the Chicago Tribune and Daily Herald, as well as by posting notice on the Commission's website. Sealed proposals were received until 1:00 P.M., June 29, 2022, at which time all proposals were publicly opened and read aloud.

Seven (7) firms received the request for proposals document and five (5) firms submitted bids. Using actual work performed during the construction of the Bartlett Feeder Main and Metering Station (Contract TW-3/17 and MS-21) as a model for expected work to be performed under Contract MT-12, the bid results are as follows:

Construction & Geotechnical Material Testing, Inc.	\$92,216
SECCO Consultants, Inc.	\$114,978
Rubino Engineering, Inc.	\$141,169
State Materials Engineering, LLC	\$170,059
Testing Service Corporation	\$190,015

The bid of Construction & Geotechnical Material Testing, Inc. was the lowest of the five bids received and has complied with the requirements of the Request for Proposals document and, therefore, staff is recommending that the proposal of Construction & Geotechnical Material Testing, Inc. is the most favorable to the interests of the Commission. The Contract term is two years with the option to extend for up to two one-year periods.

**MOTION:** To approve Resolution No. R-48-22.

DUPAGE WATER COMMISSION

RESOLUTION NO. R-48-22

A RESOLUTION AWARDED CONTRACT MT-12/22 FOR  
SOILS AND MATERIALS TESTING SERVICES

WHEREAS, Contract/Proposals for Soils and Materials Testing Services were received on June 29, 2022; and

WHEREAS, the DuPage Water Commission has reviewed the proposals received and determined that the Contract/Proposal of Construction & Geotechnical Material Testing, Inc. was the most favorable to the interests of the Commission;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are hereby incorporated herein as findings of the DuPage Water Commission.

SECTION TWO: The DuPage Water Commission hereby awards the Contract for Soils and Materials Testing Services to Construction & Geotechnical Material Testing, Inc. for the unit prices set forth in Section 2A of the Contract/Proposal for Soils and Materials Testing Services attached hereto and by this reference incorporated herein and made a part of hereof as Exhibit 1, conditioned upon the receipt of all contractually required documentation and such other additional information that may be requested by the General Manager of the Commission in accordance with the Request for Proposals document that is acceptable to the DuPage Water Commission.

Resolution No. R-48-22

SECTION THREE: This Resolution shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Broda, J.				
Fennell, J.				
Gans, R.				
Gustin, P.				
Healy, J.				
Novotny, D.				
Pruyn, J.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Zay, J.				

ATTEST:

\_\_\_\_\_  
Chairman

\_\_\_\_\_  
Clerk

EXHIBIT 1

**DuPAGE WATER COMMISSION CONTRACT/PROPOSAL FOR  
SOILS AND MATERIALS TESTING SERVICES (Contract MT-12/22)**

Full Name of Bidder Construction & Geotechnical Material Testing, Inc. ("Bidder")

Principal Office Address 60 Martin Lane, Elk Grove, Village, IL, 60007

Local Office Address 60 Martin Lane, Elk Grove, Village, IL, 60007

Contact Person Pratik K. Patel, P.E. Telephone 630-595-1111

TO: DuPage Water Commission  
600 East Butterfield Road  
Elmhurst, Illinois 60126-4642  
Attention: Paul D. May  
General Manager

*Bidder warrants and represents that Bidder has carefully examined the Work Site described below and its environs and has reviewed and understood all documents included, referred to, or mentioned in this bound set of documents, including Addenda Nos. [NONE], which are securely stapled to the end of this Contract/Proposal.*

1. Work Proposal

A. Contract and Work. If this Contract/Proposal is accepted, Bidder proposes, and agrees, that Bidder shall, at its sole cost and expense, provide, perform, and complete, in the manner specified and described, and upon the terms and conditions set forth, in this Contract/Proposal and Owner's written notification of acceptance in the form included in this bound set of documents, all of the following, all of which is herein referred to as the "Work":

1. Labor, Equipment, Materials and Supplies. Provide, perform, and complete, in the manner specified and described in this Contract/Proposal, all necessary work, labor, services, transportation, equipment, materials, supplies, information, data, and other means and items necessary for technical on and off site soils and materials testing and inspectional services, as described in Subsection 1B below and as authorized in accordance with Subsection 3B of this Contract/Proposal, in connection with the Technical on and off-site soils and materials testing and inspectional services during various projects including: building substructures, pipeline repairs and improvements, and other site improvements that the Owner may require, at the DuPage Pumping Station and various

areas along the distribution main, , in DuPage, Cook, Kane, Kendall and Will Counties, Illinois. (the "Work Site");

2. Permits. Procure and furnish all permits, licenses, and other governmental approvals and authorizations necessary in connection therewith;
3. Insurance. Procure and furnish all insurance certificates and policies of insurance specified in this Contract/Proposal;
4. Taxes. Pay all applicable federal, state, and local taxes;
5. Miscellaneous. Do all other things required of Bidder by this Contract/Proposal; and
6. Quality. Provide, perform, and complete all of the foregoing in a proper and workmanlike manner, consistent with the highest standards of professional practice, in full compliance with, and as required by or pursuant, to this Contract/Proposal, and with the greatest economy, efficiency, and expedition consistent therewith.

B. Performance Standards. If this Contract/Proposal is accepted, Bidder proposes, and agrees, that all Work shall be fully provided, performed, and completed in accordance with the following specifications:

1. Density testing using Troxler Nuclear equipment for:
  - a. Trench backfill materials.
  - b. Sub-base course materials.
  - c. Bituminous binder course materials.
  - d. Bituminous surface course materials.
  - e. Bituminous aggregate mixture (B.A.M.)
  - f. Other areas where there will be engineered fill beneath building slabs, roadways and parking lots.
2. Concrete water main inspection and testing both at the manufacturing plant and on the construction site as follows:
  - a. Mold concrete cylinders for compressive strength testing.
  - b. Observe the performance of load bearing tests on concrete pipe, if necessary.
  - c. Visually inspect and approve pipes for shipment to job, if required.
  - d. Inspection at plant to insure proper steel cylinder gauge thickness in harnessed pipe sections, proper concrete steam and water curing times, record stressing wire tensioning and provide stressing wire and steel cylinder testing services as required in the applicable construction contract documents, if required.

3. Observe and test soils at the bottom of excavation for footings and pipeline installations. Perform unconfined compressive strength tests and pocket penetrometer tests on soil samples from the bottom of excavations for footings and trenches.
4. Test concrete and Controlled Low Strength Material ("CLSM"), as applicable, for temperature, slump, per cent air and yield (unit weight) and mold cylinders for compressive strength testing.
5. Perform batch plant inspections at both concrete, CLSM, and bituminous plants.
6. Perform laboratory tests as follows:
  - a. Laboratory compaction curves to establish optimum moisture content and dry unit weight of fill materials.
  - b. Compressive strength test for concrete or CLSM cylinders.
  - c. Gradation for granular materials.

Technicians used to perform the Work shall have completed training courses in the use of nuclear density equipment, shall have passed the A.C.I. examination, and shall have at least 2 years of experience.

Technicians shall have a pick-up type vehicle with the necessary equipment and material for testing and inspectional services including ACI and ASTM Standards. Each technician shall have, and be responsive to, phone calls so that they may be efficiently dispatched between the construction sites.

Geotechnical services shall be performed under the direct supervision of a Registered Professional Engineer in the Civil Engineering field. Copies of all material testing reports shall be submitted to Owner, to Owner's engineer providing consulting services on the respective construction contracts ("Engineer") and the respective contractor for each construction contract.

If this Contract/Proposal is accepted, Owner shall provide Bidder with a complete set of construction contract specifications and drawings for each construction project, as and when needed and without cost to Bidder. If this Contract/Proposal is accepted, Bidder acknowledges, and agrees, that any such specifications and drawings to be made available to Bidder will represent only the best knowledge of Owner, will only be made available for the convenience of Bidder, and that Owner shall have no responsibility whatever in respect to the sufficiency or accuracy of the information and there shall be no guaranty or warranty with respect thereto.

C. Responsibility for Damage or Loss. If this Contract/Proposal is accepted, Bidder proposes, and agrees, that Bidder shall be responsible and liable for, and shall promptly and without charge to Owner repair or replace, damage done to, and any loss or injury suffered by, Owner, the Work Site, or other property or persons as a result of the Work.

2. Contract Price Proposal

If this Contract/Proposal is accepted, Bidder proposes, and agrees, that Bidder shall take in full payment for all Work and other matters set forth under Section 1 above, including overhead and profit; taxes, contributions, and premiums; and compensation to all subcontractors and suppliers, the compensation set forth below.

A. Schedule of Prices. For providing, performing, and completing all Work, the sum of the products resulting from multiplying the actual number of acceptable units of Unit Price Items listed below performed by the Unit Price set forth below for such Unit Price Item:

<u>Unit Price Item</u>	<u>Unit Price</u>
<b><u>General Services</u></b>	
1. Services of a Technician: 0-8 Hours Regular Time	\$ <u>89.00</u> per hour
Saturday and Over 8 Hours	\$ <u>133.50</u> per hour
2. Mileage charges	\$ <u>00.60</u> per mile
3. Minimum Trip Charges, if any: expressed in \$ __/Trip	\$ <u>30.00</u> per trip
<b><u>Laboratory Services</u></b>	
1. Compaction curve to establish maximum dry unit weight and optimum water content	\$ <u>145.00</u> each
2. Sieve analysis	\$ <u>85.00</u> each
3. Thin wall tube samples to determine water content and unconfined compressive strength test and unit weight	\$ <u>25.00</u> each
4. Concrete/CLSM cylinder breaks	\$ <u>15.00</u> each
<b><u>Use of Nuclear Gauge</u></b>	
1. 0 to 4 hours	\$ <u>5.00 (min \$35/day)</u> per hour
2. Over 4 hours	\$ <u>5.00 (min \$35/day)</u> per hour

<u>Unit Price Item</u>	<u>Unit Price</u>
<b><u>Consultation Services</u></b>	
1. Professional Engineer	\$ <u>95.00</u> per hour
2. Engineering Geologist	\$ <u>85.00</u> per hour
3. Administrative Staff Members	\$ <u>40.00</u> per hour
<b><u>Geotechnical Services</u></b>	
1. Mobilization and demobilization of personnel and equipment	\$ <u>500.00</u> per drill rig
2. Two man crew, including the use of vehicles, survey equipment and miscellaneous supplies, to perform bore hole sampling	\$ <u>250.00</u> per hour
3. Cost to advance bore holes and obtain Sample	\$ <u>22.00</u> per linear foot
4. Laboratory tests:	
Classifications and water contents	\$ <u>5.00</u> each
Unconfined compressive strength test	\$ <u>15.00</u> each
Unit weight test	\$ <u>15.00</u> each
5. Geotechnical report charges	\$ <u>950.00</u> each

B. Basis for Determining Prices. It is expressly understood and agreed that:

1. All prices stated in the Schedule of Prices are firm and shall not be subject to escalation or change on or before August 31, 2024;
2. Owner is not subject to state or local sales, use, and excise taxes, that no such taxes are included in the Schedule of Prices, and that all claim or right to claim any additional compensation by reason of the payment of any such tax is hereby waived and released; and
3. All other applicable federal, state, and local taxes of every kind and nature applicable to the Work are included in the Schedule of Prices.

C. Time of Payment. It is expressly understood and agreed that all payments shall be made in accordance with the following:

1. Payments shall be based on the actual number of Unit Price Items performed in accordance with this Contract/Proposal;
2. Payments shall be made no more frequently than monthly and within 30 days following Owner's approval of Bidder's application for payment;
3. All applications for payment shall be accompanied by daily certifications establishing the actual number of Unit Price Items performed for the purpose of determining the amount of the then current monthly payment, which certifications shall be approved and signed by Engineer with respect to all Work for which payment is then requested;
4. If any daily certification has not been approved and signed by Owner/Engineer, no payment shall be due therefor, and Owner shall not be liable or responsible for such nonpayment; and
5. All payments may be subject to deduction or setoff by reason of any failure of Bidder to perform under this Contract/Proposal.

3. Contract Time Proposal

A. Contract Term. If this Contract/Proposal is accepted, Bidder proposes, and agrees, that this Contract/Proposal shall be for a term commencing on the date the contract is executed by the Owner, or the date of Owner's written notification of acceptance in the form included in this bound set of documents, whichever date is later, and shall be for a two-year period. The Commission shall have the unconditional option to extend the term of this Contract Agreement for up to two (2) separate one-year periods upon the same terms and conditions as set forth herein. The Commission shall give written notice of any such extension(s) to the Contractor no less than ten (10) days prior to the expiration of the then-current term.

If this Contract/Proposal is accepted, Bidder acknowledges, and agrees, that no Work shall be performed by Bidder prior to the issuance of, or outside the scope of, a Work authorization order issued pursuant to Subsection 3B below, that Work authorization orders shall only be issued by Owner on an as needed basis, and that Owner shall not be obligated to issue any Work authorization orders under this Contract/Proposal. If this Contract/Proposal is accepted, Bidder further acknowledges, and agrees, that the construction projects identified and described in this Contract/Proposal for which technical on and off site soils and materials testing and inspectional services may be required under this Contract/Proposal are preliminary and may be subject to substantial change, addition, or deletion, that Owner reserves the right to substantially change, increase, or decrease such projects, and that all claim or right to dispute or complain of, or to assert that there was any misunderstanding in regard to, the nature or amount of the Work to be provided or performed under this Contract Proposal, is hereby waived and released.

B. Work Authorizations Orders. If this Contract/Proposal is accepted, Bidder proposes, and agrees, that the Work shall be performed only in a manner and at the times authorized by Owner ("Authorized Work"). In authorizing the Work, Owner shall describe the Authorized Work in a manner sufficiently specific so as to reference the applicable provisions of the construction contract specifications and the location where such Work is to be performed. The Work authorization order shall also state an estimate of the number of personnel required to complete the Authorized Work, and a time for completion of such Authorized Work. If this Contract/Proposal is accepted, Bidder proposes, and agrees, that Bidder shall perform all aspects of the Authorized Work diligently and continuously at such a rate as will allow such Authorized Work to be fully completed, including the delivery of all reports, data, specifications, information, observations or opinions to Owner, Engineer, and the applicable construction contractor at or before the time for completion stated in the Work authorization order.

4. Financial Assurance

A. Insurance. If this Contract/Proposal is accepted, Bidder proposes, and agrees, that Bidder shall provide certificates and policies of insurance evidencing the minimum insurance coverages and limits set forth below within 10 days following Owner's acceptance of this Contract/Proposal. Such policies shall be in form, and from companies, acceptable to Owner. The insurance coverages and limits set forth below shall be deemed to be minimum coverages and limits and shall not be construed in any way as a limitation on Bidder's duty to carry adequate insurance or on Bidder's liability for losses or damages under this Contract/Proposal. The minimum insurance coverages and limits that shall be maintained at all times while providing, performing, or completing the Work are as follows:

1. Workers' Compensation and Employer's Liability

Limits shall not be less than:

Worker's Compensation: Statutory

Employer's Liability: \$500,000 ea. accident-injury

\$500,000 ea. employee-disease

\$500,000 disease-policy

Such insurance shall evidence that coverage applies to the State of Illinois.

2. Comprehensive Motor Vehicle Liability

Limits for vehicles owned, non-owned or rented shall not be less than:

\$1,000,000 Bodily Injury and Property Damage Combined Single Limit

3. Comprehensive General Liability

Limits shall not be less than:

\$1,000,000 Bodily Injury and Property Damage Combined Single Limit.

Coverage is to be written on an "occurrence" basis.

Coverage to include:

- Premises Operations
- Products/Completed Operations
- Independent Contractors
- Personal Injury (with Employment Exclusion deleted)
- Broad Form Property Damage Endorsement
- "X," "C," and "U"
- Contractual Liability

Contractual Liability coverage shall specifically include the indemnification set forth below.

4. Umbrella Liability

Limits shall not be less than:

\$2,000,000 Bodily Injury and Property Damage Combined Single Limit.

This Policy shall apply in excess of the limits stated in 1, 2, and 3 above.

5. Owner's Protective Liability

Limits shall not be less than:

\$1,000,000 Bodily Injury and Property Damage Combined Single Limit

Coverage to be in the name of Owner and Engineer

6. Architect and Engineers Professional Liability

Limits shall not be less than:

\$1,000,000 per occurrence and covering Bidder against all sums that Bidder may be obligated to pay on account of any liability arising out of this Contract/Proposal.

B. Indemnification. If this Contract/Proposal is accepted, Bidder proposes, and agrees, that Bidder shall indemnify, save harmless, and defend Owner against all damages, liability, claims, losses, and expenses (including attorneys' fee) that may arise, or be alleged to have arisen, out of or in connection with Bidder's performance of, or failure to perform, the Work or any part thereof, or any failure to meet the representations and warranties set forth in Section 6 of this Contract/Proposal.

C. Penalties. If this Contract/Proposal is accepted, Bidder proposes, and agrees, that Bidder shall be solely liable for any fines or civil penalties that are imposed by any governmental or quasi-governmental agency or body that may arise, or be alleged to have arisen, out of or in connection with Bidder's performance of, or failure to perform, the Work or any part thereof.

5. Firm Proposal

All prices and other terms stated in this Contract/Proposal are firm and shall not be subject to withdrawal, escalation, or change provided Owner accepts this Contract/Proposal within 45 days after the date this sealed Contract/Proposal is opened.

6. Bidder's Representations and Warranties

In order to induce Owner to accept this Contract/Proposal, Bidder hereby represents and warrants as follows:

A. The Work. The Work, and all of its components, shall be of merchantable quality; shall be free from any latent or patent defects and flaws in workmanship, materials, and design; shall strictly conform to the requirements of this Contract/Proposal, including, without limitation, the performance standards set forth in Subsection 1B of this Contract/Proposal; and shall be fit, sufficient, and suitable for the purposes expressed in, or reasonably inferred from, this Contract/Proposal and the warranties expressed herein shall be in addition to any other warranties expressed or implied by law, which are hereby reserved unto Owner.

B. Compliance with Laws. The Work, and all of its components, shall be provided, performed, and completed in compliance with, and Bidder agrees to be bound by, all applicable federal, state, and local laws, orders, rules, and regulations, as they may be modified or amended from time to time, including without limitation any prevailing wage laws; any statutes requiring preference to laborers of specified classes; the Illinois Steel Products Procurement Act, 30 ILCS 565/1 et seq.; any statutes prohibiting discrimination because of, or requiring affirmative action based on, race, creed, color, national origin, age, sex, or other prohibited classification; and any statutes regarding safety or the performance of the Work.

C. Not Barred. Bidder is not barred by law from contracting with Owner or with any other unit of state or local government as a result of (i) a violation of either Section 33E-3 or Section 33E-4 of Article 33 of the Criminal Code of 1961, 720 ILCS 5/33E-1 et seq.; or (ii) a violation of the USA Patriot Act of 2001, 107 Public Law 56 (October 26, 2001) (the "Patriot Act") or other statutes, orders, rules, and regulations of the United States government and its various executive departments, agencies and offices related

to the subject matter of the Patriot Act, including, but not limited to, Executive Order 13224 effective September 24, 2001. Bidder is not acting, directly or indirectly, for or on behalf of any person, group, entity or nation named by the United States Treasury Department as a Specially Designated National and Blocked Person, or for or on behalf of any person, group, entity or nation designated in Presidential Executive Order 13224 as a person who commits, threatens to commit, or supports terrorism; and Bidder is not engaged in this transaction directly or indirectly on behalf of, or facilitating this transaction directly or indirectly on behalf of, any such person, group, entity or nation.

D. Qualified. Bidder has the requisite experience, ability, capital, facilities, plant, organization, and staff to enable Bidder to perform the Work successfully and promptly and to commence and complete the Work within the Contract Price and Contract Time Proposals set forth above.

## 7. Acknowledgements

In submitting this Contract/Proposal, Bidder acknowledges and agrees that:

A. Reliance. Owner is relying on all warranties, representations, and statements made by Bidder in this Contract/Proposal.

B. Reservation of Rights. Owner reserves the right to reject any and all proposals, reserves the right to reject the low price proposal, and reserves such other rights as are set forth in the Instructions to Bidders.

C. Acceptance. If this Contract/Proposal is accepted, Bidder shall be bound by each and every term, condition, or provision contained in this Contract/Proposal and in Owner's written notification of acceptance in the form included in this bound set of documents.

D. Remedies. Each of the rights and remedies reserved to Owner in this Contract/Proposal shall be cumulative and additional to any other or further remedies provided in law or equity or in this Contract/Proposal.

E. Time. Time is of the essence of this Contract/Proposal and, except where stated otherwise, references in this Contract/Proposal to days shall be construed to refer to calendar days.

F. No Waiver. No examination, inspection, investigation, test, measurement, review, determination, decision, certificate, or approval by Owner, whether before or after Owner's acceptance of this Contract/Proposal; nor any information or data supplied by Owner, whether before or after Owner's acceptance of this Contract/Proposal; nor any order by Owner for the payment of money; nor any payment for, or use, possession, or acceptance of, the whole or any part of the Work by Owner; nor any extension of time granted by Owner; nor any delay by Owner in exercising any right under this Contract/Proposal; nor any other act or omission of Owner shall constitute or be deemed to be an acceptance of any defective, damaged, or nonconforming Work, nor operate to waive or otherwise diminish the effect of any representation or warranty made by Bidder;

or of any requirement or provision of this Contract/Proposal; or of any remedy, power, or right of Owner.

G. Severability. The provisions of this Contract/ Proposal shall be interpreted when possible to sustain their legality and enforceability as a whole. In the event any provision of this Contract/Proposal shall be held invalid, illegal, or unenforceable by a court of competent jurisdiction, in whole or in part, neither the validity of the remaining part of such provision, nor the validity of any other provisions of this Contract/Proposal shall be in any way affected thereby.

H. Amendments. No modification, addition, deletion, revision, alteration, or other change to this Contract/Proposal shall be effective unless and until such change is reduced to writing and executed and delivered by Owner and Bidder.

I. Assignment. Neither this Contract/Proposal, nor any interest herein, shall be assigned or subcontracted, in whole or in part, by Bidder except upon the prior written consent of Owner.

J. Governing Law. This Contract/Proposal, and the rights of the parties under this Contract/Proposal shall be interpreted according to the internal laws, but not the conflict of law rules, of the State of Illinois.

DATED this 29<sup>th</sup> day of JUNE, 2022.

Bidder's Status: ( ) IL Corporation (X) IL Partnership ( ) Individual Proprietor  
(State) (State)

Bidder's Name: CONSTRUCTION & GEOTECHNICAL MATERIAL TESTING, INC.

Doing Business As (if different): CGMT, INC.

Signature of Bidder or Authorized Agent: 

(corporate seal) Printed Name: PRATIK PATEL

(if corporation) Title/Position: VICE PRESIDENT

Bidder's Business Address: 60 MARTIN LN  
ELK GROVE VILLAGE IL 60007

Bidder's Business Telephone: 630/595-1111 Facsimile: 630/595-1110

If a Corporation or Partnership, list all Officers or Partners:

NAME	TITLE	ADDRESS
K.C. PATEL	PRESIDENT	60 MARTIN LN ELK GROVE VILLAGE, IL 60007
PRATIK PATEL	VICE PRESIDENT	60 MARTIN LN ELK GROVE VILLAGE IL 60007

ACCEPTANCE

SOILS AND MATERIALS TESTING SERVICES  
(Contract MT-12/22)

The Contract/Proposal attached hereto and by this reference incorporated herein and made a part hereof is hereby accepted by the order of the DuPage Water Commission ("Owner") this \_\_\_\_\_ day of \_\_\_\_\_, 2022.

This Acceptance, together with the Contract/Proposal attached hereto, constitutes the entire and only agreement between the parties relating to the accomplishment of the Work and the compensation therefor and supersedes and merges any other prior or contemporaneous discussions, agreements, or understandings, whether written or oral, and shall prevail over any contradictory or inconsistent terms or conditions contained in any purchase order, acceptance, acknowledgement, invoice, or other standard form used by the parties in the performance of the Contract/Proposal. Any such contradictory or inconsistent terms or conditions shall be deemed objected to by Owner without further notice of objection and shall be of no effect nor in any circumstances binding upon Owner unless accepted by Owner in a written document plainly labeled "Amendment to Contract/Proposal." Acceptance or rejection by Owner of any such contradictory or inconsistent terms or conditions shall not constitute acceptance of any other contradictory or inconsistent terms or conditions.

DUPAGE WATER COMMISSION

By: \_\_\_\_\_  
General Manager

DATE: August, 11, 2022

## REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b>	Engineering & Construction Committee	<b>ORIGINATING DEPARTMENT</b>	Engineering
<b>ITEM</b>	A Resolution Approving and Ratifying Task Order 4 Under a Master Contract with Northern Inspection Services, LLC at the August 18, 2022 DuPage Water Commission Meeting  Resolution No. R-49-22	<b>APPROVAL</b>	
Account No.: 01-60-663200 (Not to Exceed \$9,320.00)			
<p>The Commission entered into a master contract with Northern Inspection Services, LLC dated August 23, 2021, for professional engineering services in connection with such discrete projects as are delineated and described in Task Orders to be approved by the Commission. Resolution No. R-49-22 would approve the following Task Orders to the Master Contract:</p> <p><b>Task Order No. 04: Quarterly Inspection and Testing of Reverse Current Switch Controllers</b></p> <p>Task Order No. 04 would authorize the Consultant to perform an inspection and testing of the 90" and 72" reverse current switch controllers once each quarter over the next year. This includes testing fuses and hour meters, and replacing as needed, and confirming system is operating as designed. This system is designed to drain current back to the Chicago Transit Authority rail system to mitigate corrosion. The Commission will provide the fuses and hour meters to facilitate the repairs by the consultant. In addition, the Consultant will install a datalogger at the reverse current switches to monitor trends and functional operation over a 24-hour period while only using diodes for bond current direction control.</p> <p>The not to exceed cost for this Task Order is \$9,320.00 and includes the inspection, testing, minor maintenance and quarterly reports for one year.</p>			
<b>MOTION:</b> To adopt Resolution No. R-49-22.			

DuPAGE WATER COMMISSION

RESOLUTION NO. R-49-22

A RESOLUTION APPROVING AND RATIFYING TASK ORDER 4  
UNDER A MASTER CONTRACT WITH NORTHERN INSPECTION SERVICES, LLC  
AT THE AUGUST 18, 2022 DuPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into a contract with Northern Inspection Services, LLC (the "Consultant") dated August 23, 2021, to provide, from time to time, professional engineering services in connection with various projects of the Commission (the "Master Contract"); and

WHEREAS, the Master Contract sets forth the terms and conditions pursuant to which the Commission will obtain from time to time, and the Consultant will provide from time to time, professional engineering services for such discrete projects as are delineated and described in Task Orders to be approved by the Commission and the Consultant; and

WHEREAS, the Consultant has approved the Task Orders attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 1 ("Task Order 4");

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO: The Task Orders attached hereto as Exhibit 1 shall be and hereby are approved and, if already issued, ratified because the Board of Commissioners of the DuPage Water Commission has determined, based upon the representations of staff and the Consultant, that the circumstances said to necessitate the Task Orders were not reasonably foreseeable at the time the Master Contract was signed, the Task Orders are

Resolution No. R-49-22

germane to the Master Contract as signed, and/or the Task Orders are in the best interest of the DuPage Water Commission and authorized by law.

SECTION THREE: This Resolution shall constitute the written determination required by Section 33E-9 of Article 33E of the Criminal Code of 1961 and shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Broda, J.				
Fennell, J.				
Gans, R.				
Gustin, P.				
Healy, J.				
Novotny, D.				
Pruyn, J.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Zay, J.				

\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Clerk

**EXHIBIT 1**

## TASK ORDER NO. 04

In accordance with Section 1.1 of the Master Contract between the DuPage Water Commission (“Owner”) and Northern Inspection Services, LLC (“Consultant”) for Professional Engineering Services dated August 23, 2021 (the “Contract”), Owner and Consultant agree as follows:

1. **Project:**

Provide quarterly inspection and testing of the 90” and 72” Reverse Current Switch Controllers at the Reverse Current Switch Building located at 750 Des Plaines Ave., Forest Park, IL as per the proposal 22-450P-R1 dated August 4, 2022.

2. **Services of Consultant:**

A. Basic Services:

1. Visual inspection of controllers, test fuses and replace as needed, confirm hour meters are working and replace as needed, and confirm system is operating as designed.
2. Prepare, for review and approval by Owner, a report summarizing the inspection with as found and as left conditions. Summarize results of data obtained, evaluation of data, and recommendations.

B. Additional Services:

One-time installation of data-loggers to monitor the pipe-to-soil potentials for 24 hours while only using diodes for bond current direction control. Provide a explanation in the quarterly report on the findings and make a recommendation for future use.

3. **Approvals and Authorizations:** Consultant shall obtain the following approvals and authorizations:

None

4. **Commencement Date:**

August 22, 2022

5. **Completion Date:**

365 days following Commencement Date plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

6. **Submittal Schedule:**

None

7. **Key Project Personnel:**

Names:	Telephone:
Ron Turner	(630) 399-3212

8. **Contract Price:**

For providing, performing, and completing each phase of Services, an amount equal to Consultant's Direct Labor Costs opposite each such phase, plus an amount equal to the actual costs of all Reimbursable Expenses, but not to exceed, in each phase of Services, the following not to exceed amount set forth opposite each such phase except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract

<b>Quarterly Inspection and Testing Services</b>	<b>\$9,320.00</b>
--	-------------------

9. **Payments:**

Direct Labor Costs shall mean the billing rate of all Consultants personnel including all professionals whether owners or employees, engaged directly on the Project.

Reimbursable Expenses shall mean the actual expenses incurred by Consultant directly or indirectly in connection with the Project, including expenses for transportation, telephone, postage, computer time and other highly specialized equipment, reproduction and similar Project related items.

10. **Special Safety Requirements:**

Even though Consultant is required to independently assess the potentially hazardous conditions at its workplace on or in the vicinity of Owner's facilities and appurtenances and take the necessary precautions to ensure a safe workplace pursuant to the Contract and Consultant's legal obligations, Consultant is advised that it would be reasonable to assume that hazardous electrical voltage and current may be present at any time during the Services. Consultant must ensure that all personnel observe all

appropriate safety precautions when working on or in the vicinity of Owner's facilities and appurtenances, and shall:

- i. Independently verify the presence or absence of AC electrical current on or in the vicinity of Owner's CP Test Facilities and its appurtenances and notify Owner and affected Consultant personnel accordingly. Owner shall instruct its employees to comply with the restrictions and prohibitions of Consultant's energy control program and procedures.
- ii. Take immediate and necessary measures to protect all workers, Owner employees, and general public from hazardous electrical voltage and current.
- iii. Work with Owner's personnel to control hazardous electrical voltages and current and control access to the locations where hazardous electrical voltages and currents are present.
- iv. Train and instruct Owner's personnel on the safe electrical working practices to be employed between the time of temporary control measures being employed through and up to the time when permanent control measures are applied.

11. **Modifications to Contract:**

None

12. **Attachments/Clarifications:**

None

Approval and Acceptance: Acceptance and approval of this Task Order, including the attachments listed above, shall incorporate this Task Order as part of the Contract.

The Effective Date of this Task Order is August 22, 2022.

DUPAGE WATER COMMISSION

By: \_\_\_\_\_  
Paul D. May, P.E.  
General Manager

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Jessica Haney

Title: Coordinating Engineer

Address: 600 East Butterfield Road, Elmhurst, Illinois 60126-4642

E-mail Address: [haney@dwpc.org](mailto:haney@dwpc.org)

Phone: (630) 834-0100

Fax: (630) 834-0120

NORTHERN INSPECTION SERVICES, LLC

By: \_\_\_\_\_  


DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Ron Turner

Address: 95 Center Drive, Gilberts, IL 60136

E-mail Address: [ron.turner@nismidwest.com](mailto:ron.turner@nismidwest.com)

Phone: (630) 399-3212

## REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b>	Engineering & Construction Committee	<b>ORIGINATING DEPARTMENT</b>	Engineering
<b>ITEM</b>	A Resolution Approving and Ratifying Task Order 2 Under a Master Contract with Dixon Engineering, Inc. at the August 18, 2022 DuPage Water Commission Meeting  Resolution No. R-50-22		
Account No.: 01-60-662100 (Not to Exceed \$38,600.00)			
<p>The Commission entered into a master contract with Dixon Engineering, Inc. dated March 16, 2018, for professional engineering services related to corrosion protection coating in connection with such discrete projects as are delineated and described in Task Orders to be approved by the Commission. Resolution No. R-50-22 would approve the following Task Orders to the Master Contract:</p>			
<p>During AECOM's Condition Assessments of 2014 and 2015, AECOM identified several areas where protective coatings have failed throughout the Commission structures. Most of the failed coatings have been found when insulated coverings have been removed, and expose the coatings from original construction over 30 years past.</p>			
<p>Where most consulting firms utilize architectural staff to develop coating specifications with little or no background in such matters, Dixon Engineering specializes in such work including the specification writing for our recent completed water standpipe rehabilitation projects. Dixon employs NACE and SSPC Certified Corrosion Coating Specialists to develop specifications and perform project representative services.</p>			
<p><b>Task Order No. 02:</b> Task Order No. 02 would authorize the consultant to: Prepare the Technical Specifications and Bidding Documents using Design, Bid, Build Project Strategy to include; Additions to General or Special Conditions for placement into Owner's standard form of bidding/contract documents relevant to coating rehabilitation projects; Develop Technical Specifications and Drawings for Health, Safety and Structural Repairs following at a minimum AWWA, NACE &amp; SSPC (AMPP) and OSHA standards and perform routine inspections of the work while in progress, based upon Dixon Engineering's proposal 13-22-66-21 dated July 21, 2022.</p>			
<p>The not to exceed cost for this Task Order is \$38,600.00.</p>			
<p><b>MOTION:</b> To adopt Resolution No. R-50-22.</p>			

DUPAGE WATER COMMISSION

RESOLUTION NO. R-50-22

A RESOLUTION APPROVING AND RATIFYING TASK ORDER 2  
UNDER A MASTER CONTRACT WITH DIXON ENGINEERING, INC.  
AT THE AUGUST 18, 2022 DUPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into a contract with Dixon Engineering, Inc. (the "Consultant") dated March 18, 2021, to provide, from time to time, professional engineering services in connection with various projects of the Commission (the "Master Contract"); and

WHEREAS, the Master Contract sets forth the terms and conditions pursuant to which the Commission will obtain from time to time, and the Consultant will provide from time to time, professional engineering services for such discrete projects as are delineated and described in Task Orders to be approved by the Commission and the Consultant; and

WHEREAS, the Consultant has approved the Task Orders attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 1 (the "Task Orders");

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO: The Task Orders attached hereto as Exhibit 1 shall be and hereby are approved and, if already issued, ratified because the Board of Commissioners of the DuPage Water Commission has determined, based upon the representations of staff and the Consultant, that the circumstances said to necessitate the Task Orders were not reasonably foreseeable at the time the Master Contract was signed, the Task Orders are

Resolution No. R-50-22

germane to the Master Contract as signed, and/or the Task Orders are in the best interest of the DuPage Water Commission and authorized by law.

SECTION THREE: This Resolution shall constitute the written determination required by Section 33E-9 of Article 33E of the Criminal Code of 1961 and shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Broda, J.				
Fennell, J.				
Gans, R.				
Gustin, P.				
Healy, J.				
Novotny, D.				
Pruyn, J.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Zay, J.				

\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Clerk

**EXHIBIT 1**

## TASK ORDER NO. 02

In accordance with Section 1.1 of the Master Contract for Professional Engineering Services dated March 16, 2018, Owner and Consultant agree as follows:

1. **Project:**

Prepare the Technical Specifications and Bidding Documents using Design, Bid, Build Project Strategy to include; Additions to General or Special Conditions for placement into Owner's standard form of bidding/contract documents relevant to coating rehabilitation projects; Develop Technical Specifications and Drawings for Health, Safety and Structural Repairs following at a minimum AWWA, NACE & SSPC (AMPP) and OSHA standards and perform routine inspections of the work while in progress, based upon Dixon Engineering's proposal 13-22-66-21 dated July 21, 2022.

2. **Services of Consultant:**

A. Basic Services:

1. **Design Phase Services**

- a. Prepare the Technical Specifications and Bidding Documents using Design, Bid, Build Project Strategy to include:
  1. Additions to General or Special Conditions for placement into Owner's standard form of bidding/contract documents relevant to coating rehabilitation projects.
  2. Develop Technical Specifications and Drawings for Health, Safety and Structural Repairs following at a minimum AWWA, NACE & SSPC (AMPP) and OSHA standards.
  3. Additional work as identified in Dixon Proposal 13-22-66-21.
- b. Advise Owner of additional reports, data, information, or services which may be necessary, and assist Owner in obtaining such materials.
- c. Furnish two review copies of the Design Phase documents, to Owner, and review those documents with Owner.
- d. In response to Owner's review comments, as appropriate, make revisions and furnish to Owner one electronic copy of the Final Design Phase documents.

2. Construction Phase Services

a. Consult with Owner and act as Owner's representative as provided in Dixon Proposal 13-22-66-21, including:

1. Attend Meetings.
2. Perform Shop Drawing reviews.
3. Observe, monitor, and report Contractor's work activities.

3. Additional work as identified in Dixon Proposal 13-22-66-21.

B. Additional Services:

None

3. **Approvals and Authorizations:** Consultant shall obtain the following approvals and authorizations:

None

4. **Commencement Date:**

Effective Date of this Task Order

5. **Completion Date:**

A. Design Phase: 90 days following the Commencement Date plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

6. **Submittal Schedule:**

None

7. **Key Project Personnel:**

Todd Schaefer

8. **Contract Price:**

For providing, performing, and completing each phase of Services, an amount equal to Consultant's Direct Labor Costs opposite each such phase, plus an amount equal to the actual costs of all Reimbursable Expenses, but not to exceed, in each phase of Services, the following not to exceed amount set forth opposite each such phase except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract

<b>Design and Construction Phase Services – Not to Exceed</b>	<b>\$38,600.00</b>
---	--------------------

9. **Payments:**

Direct Labor Costs shall mean the billing rate of all Consultants personnel including all professionals whether owners or employees, engaged directly on the Project.

Reimbursable Expenses shall mean the actual expenses incurred by Consultant directly or indirectly in connection with the Project, including expenses for transportation, telephone, postage, computer time and other highly specialized equipment, reproduction and similar Project related items.

10. **Modifications to Contract:**

None

11. **Attachments:**

None

Approval and Acceptance: Acceptance and approval of this Task Order, including the attachments listed above, shall incorporate this Task Order as part of the Contract.

The Effective Date of this Task Order is August 19, 2022.

DUPAGE WATER COMMISSION

By: \_\_\_\_\_

Paul D. May, P.E.  
General Manager

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Jessica Haney

Title: Coordinating Engineer

Address: 600 East Butterfield Road, Elmhurst, Illinois 60126-4642

E-mail Address: haney@dpwc.org

Phone: (630) 834-0100

Fax: (630) 834-0120

Dixon Engineering, Inc.

By: \_\_\_\_\_

Todd Schaefer  
Project Manager

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

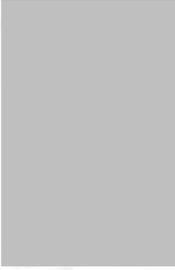
Name: Todd Schaefer

Title: Project Manager

E-mail Address: todd.schaefer@dixonengineering.net

Phone: 630-376-8322

**REQUEST FOR BOARD ACTION**

<b>AGENDA SECTION</b>	Engineering & Construction Committee	<b>ORIGINATING DEPARTMENT</b>	Pipeline						
<b>ITEM</b>	A Resolution Approving Certain Work Authorization Orders Under Quick Response Contract QR-12/21 at the August 18, 2022, DuPage Water Commission Meeting  Resolution No. R-51-22	<b>APPROVAL</b>							
Account Number: 01-60-751200 (estimated cost of \$36,275.00)									
<p>The Commission entered into certain agreements dated June 30, 2021, with John Neri Construction Co., Inc., Rossi Contractors, Inc., and Benchmark Construction Co., Inc. for quick response construction work, as needed, through the issuance of Work Authorization Orders. Resolution No. R-51-22 would approve the following Work Authorization Orders under the Quick Response Contracts.</p> <p><b>Work Authorization Order No. 013 to Rossi Contractors, Inc.</b></p> <p>Cathodic protection handhole test stations that were once installed along the Commission's 72" Transmission Main from Chicago were removed when roadwork was performed along Roosevelt Road many years ago. Due to this, the Commission had around 5,000 feet of pipeline without cathodic protection test stations in this area. Staff has been able to locate 1 set of buried test station wires and has retrofitted a nearby appurtenance in this vicinity to help monitor the condition of the pipeline. The Commission would like to install two new handholes for these wires to ensure that the test leads remain intact and to provide easier access for testing. Also, on the recommendation of the Commission's corrosion consultant, new coupon testing assemblies and high potential magnesium anodes are required to help monitor and mitigate potentially detrimental stray current from the DC Transit System in the area. Staff solicited cost estimates for this work from the three QR-12/21 contractors and the results are listed in the table below:</p> <table border="1" data-bbox="500 1464 1205 1619"> <tr> <td>Rossi Contractors, Inc.</td> <td>\$36,275.00</td> </tr> <tr> <td>Benchmark Construction Co., Inc.</td> <td>\$40,000.00</td> </tr> <tr> <td>John Neri Construction Co., Inc.</td> <td>\$42,500.00</td> </tr> </table> <p>Approval of Resolution R-51-22 would approve Work Authorization Order Number 013 to Rossi Contractors, Inc. for the work necessary to excavate, install new cathodic protection handholes, coupon assemblies, galvanic anode beds, and restore all disturbed areas. The estimated cost of this work is expected to be \$36,275.00.</p>				Rossi Contractors, Inc.	\$36,275.00	Benchmark Construction Co., Inc.	\$40,000.00	John Neri Construction Co., Inc.	\$42,500.00
Rossi Contractors, Inc.	\$36,275.00								
Benchmark Construction Co., Inc.	\$40,000.00								
John Neri Construction Co., Inc.	\$42,500.00								
<b>MOTION:</b> To adopt Resolution No. R-51-22.									

DuPAGE WATER COMMISSION  
RESOLUTION NO. R-51-22

A RESOLUTION APPROVING CERTAIN WORK AUTHORIZATION ORDERS  
UNDER QUICK RESPONSE CONTRACT QR-12/21 AT THE  
AUGUST 18, 2022, DuPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into certain agreements dated June 30, 2021, with John Neri Construction Co., Inc., Benchmark Construction Co., Inc., and Rossi Contractors, Inc. for quick response construction work related to the Commission's Waterworks System (said agreements being hereinafter collectively referred to as "Contract QR-12/21"); and

WHEREAS, Contract QR-12/21 is designed to allow the Commission to direct one or more or all the quick response contractors to perform quick response construction work, including without limitation construction, alteration, and repair related to the Commission's Waterworks System, as needed through the issuance of Work Authorization Orders; and

WHEREAS, the need for quick response construction work could not have been reasonably foreseen at the time the contracts were signed;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are by this reference incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO: The Work Authorization Orders attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 1 shall be and hereby are approved and, if already issued, ratified because the Board of Commissioners of the DuPage Water Commission has determined, based upon the representations of staff, that

the circumstances said to necessitate the Work Authorization Orders were not reasonably foreseeable at the time the contracts were signed, the Work Authorization Orders are germane to the original contracts as signed, and/or the Work Authorization Orders are in the best interest of the DuPage Water Commission and authorized by law.

SECTION THREE: This Resolution shall constitute the written determination required by Section 33E-9 of the Criminal Code of 1961 and shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Broda, J.				
Fennell, J.				
Gans, R.				
Gustin, P.				
Healy, J.				
Novotny, D.				
Pruyn, J.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Zay, J.				

\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Clerk

**EXHIBIT 1**

## WORK AUTHORIZATION ORDER

SHEET 1 OF 9

### CONTRACT QR-12/21: QUICK RESPONSE CONTRACT

WORK AUTHORIZATION ORDER NO.: QR-12.013

#### LOCATION:

1. Southeast Corner of Roosevelt Road and Desplaines Ave.
2. East of Roosevelt Road and Hannah Ave.

#### CONTRACTOR:

Rossi Contractors, Inc.

#### DESCRIPTION OF WORK:

At Station 311+25 (Southeast Corner of Roosevelt Road and Desplaines Ave.)

1. Remove current flush fink test station. The Contractor shall save all previously existing wires and excavate to install a handhole test station as according to the attached detail. Previously existing wires should be installed in 2" PVC to the new handhole station as per the detail.
2. Hydrovac or vertical auger 2 feet south or as directed of the existing flush fink test station and install a stationary reference cell/ coupon assembly as according to the attached detail, 10 feet deep.
  - a. The stationary reference cell/ coupon assembly will be EDI Model UC2B-ZIN-LW020, from Electrochemical Devices Inc and will be provided by DuPage Water Commission.
3. Hydrovac or vertical auger 3 feet southeast or as directed of the existing flush fink test station and install three galvanic anodes as according to the attached detail, 15 feet deep.
  - a. The anodes will be Prepackaged Ultramag High Potential Magnesium Anodes, 48D5 (48#) 8"x 38" (package dimensions) with 30 #6 HMWPE lead cable and will be provided by DuPage Water Commission.
4. Trench all wires from the coupon assembly and galvanic anode bed through the 2" PVC and into the new handhole test station.
5. DuPage Water Commission will install terminal board and connect wires to the terminal board in the new handhole test station.
6. Backfill the excavations with suitable materials, restore all disturbed areas to the satisfaction of the permitting highway authority, and all other work as necessary or as directed by the Commission.

At Station 340+00 (Southeast Corner of Roosevelt Road and Desplaines Ave.)

1. Cut the concrete parkway/driveway to the south of the existing air release vault and excavate to install a handhole test station as according to the attached detail. Core a hole in the air release vault and install a 2" PVC duct to transfer all of the wires from the air release vault to the new handhole.
2. Hydrovac or vertical auger 2 feet south or as directed of the new handhole test station and install a stationary reference cell/ coupon assembly as according to the attached detail, 9 feet deep.
  - a. The stationary reference cell/ coupon assembly will be EDI Model UC2B-ZIN-LW020, from Electrochemical Devices Inc and will be provided by DuPage Water Commission.
3. Hydrovac or vertical auger 3 feet southeast or as directed of the new handhole test station and install three galvanic anodes as according to the attached detail, 15 feet deep.
  - a. The anodes will be Prepackaged Ultramag High Potential Magnesium Anodes, 48D5 (48#) 8"x 38" (package dimensions) with 30 #6 HMWPE lead cable and will be provided by DuPage Water Commission.
4. Trench all wires from the coupon assembly and galvanic anode bed through the 2" PVC and into the new handhole test station.
5. DuPage Water Commission will install terminal board and connect wires to the terminal board in the new handhole test station.
6. Backfill the excavations with suitable materials, restore all disturbed areas to the satisfaction of the permitting highway authority, and all other work as necessary or as directed by the Commission.

**REASON FOR WORK:**

The Commission would like to install two new handholes to help ensure that the test leads remain intact and provide easier access for testing. The installation of new coupon assemblies and high potential magnesium anodes are necessary to help monitor and mitigate stray current from the DC Transit System in the area.

**MINIMUM RESPONSE TIME:**

N/A

**COMMISSION-SUPPLIED MATERIALS, EQUIPMENT AND SUPPLIES TO BE INCORPORATED INTO THE WORK:**

DWC will the following:

1. Prepackaged Ultramag High Potential Magnesium Anodes, 48D5 (48#) 8"x 38" (package dimensions) with 30 #6 HMWPE lead cable
2. EDI Model UC2B-ZIN-LW020, from Electrochemical Devices Inc Reference Cell/ Coupon Assembly
3. The equipment necessary to install wires to the terminal board in the handhole

\*The Contractor shall provide everything else needed for the job. This includes new

handhole stations, with Neenah R-6660-JH frame and lid (To be precast as specified by the contractor), as per the detail attached.

**THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER**

IS  IS NOT PRIORITY WORK

**SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:**

Even though Contractor is required to independently assess the potentially hazardous conditions at its workplace on or in the vicinity of Owner's facilities and appurtenances and take the necessary precautions to ensure a safe workplace pursuant to the Contract and Contractor's legal obligations, Contractor is advised that it would be reasonable to assume that hazardous electrical voltage and current may be present at any time during the Services. Contractor must ensure that all personnel observe all appropriate safety precautions when working on or in the vicinity of Owner's facilities and appurtenances, and shall:

- i. Independently verify the presence or absence of AC electrical current on or in the vicinity of Owner's CP Test Facilities and its appurtenances and notify Owner and affected Contractor personnel accordingly. Owner shall instruct its employees to comply with the restrictions and prohibitions of Contractor's energy control program and procedures.
- ii. Take immediate and necessary measures to protect all workers, Owner employees, and general public from hazardous electrical voltage and current.
- iii. Work with Owner's personnel to control hazardous electrical voltages and current and control access to the locations where hazardous electrical voltages and currents are present.
- iv. Train and instruct Owner's personnel on the safe electrical working practices to be employed between the time of temporary control measures being employed through and up to the time when permanent control measures are applied.

**SUBMITTALS REQUESTED:**

N/A

**SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:**

See attached.

**DUPAGE WATER COMMISSION**

By: \_\_\_\_\_  
Signature of Authorized  
Representative

DATE: \_\_\_\_\_

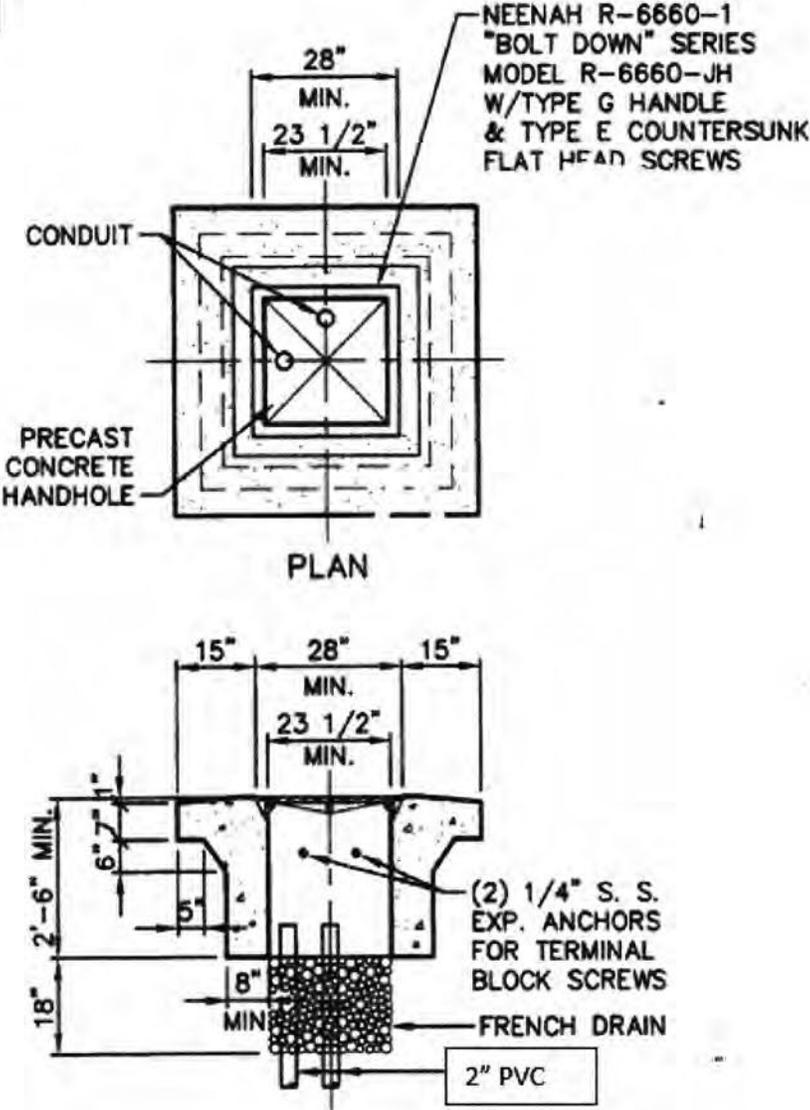
**CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:**

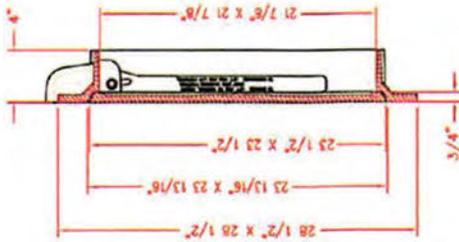
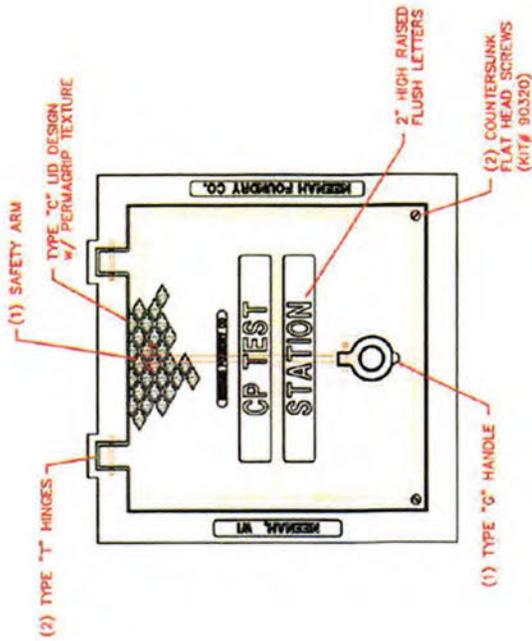
By: \_\_\_\_\_ Safety Rep: \_\_\_\_\_  
Signature of Authorized Name and 24-Hr Phone No.  
Representative

DATE: \_\_\_\_\_

SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:

HANDHOLE DETAIL:



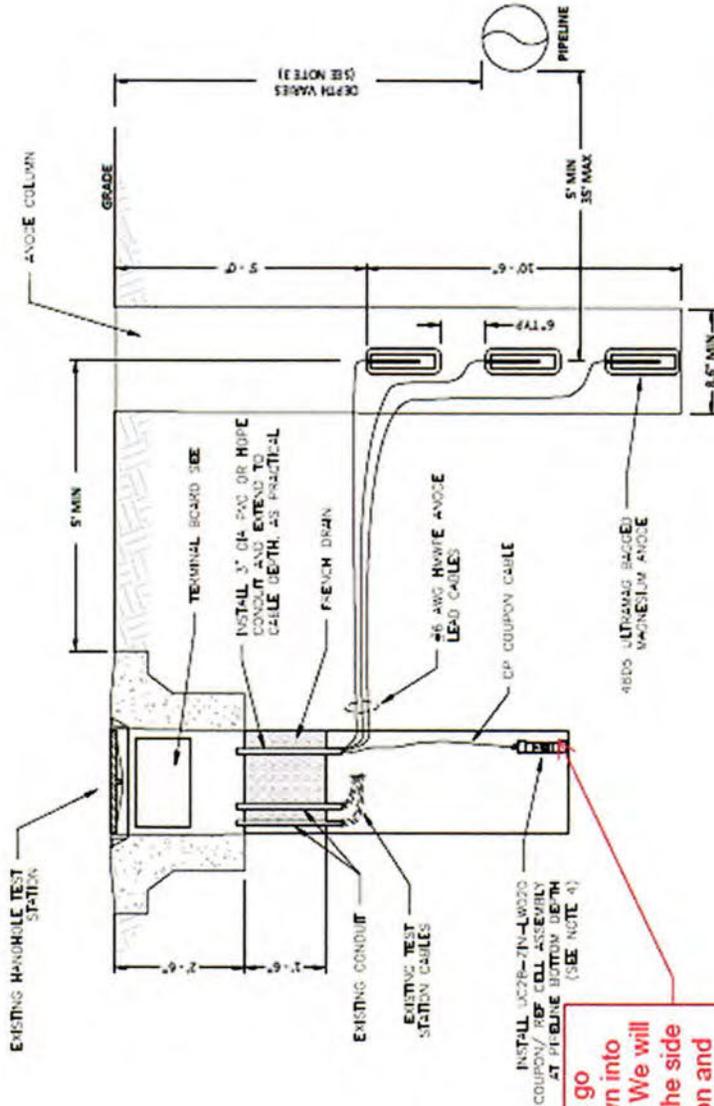


- NOTES:  
 - ALL DIMENSIONS SHOWN ARE IN ENGLISH.  
 - LOAD RATING: LIGHT DUTY  
 - COMPONENT NOS.: FRAME 6660-0013 LID 6660-0378  
 - MATERIAL: CAST GRAY IRON ASTM A-48, CLASS 35B  
 - FINISH: NO PAINT  
 - WEIGHT: FRAME=89#, LID=85#

DL	E. NIVER	SCALE	1/8"=1"	TITLE	R-6660-JH
OK	RKB				FRAME AND LID
APP.	SH				NEENAH FOUNDRY
DATE	01-27-2021				NEENAH FOUNDRY, 54905 INCOLE, WISCONSIN, 53055 PHONE 900-358-5075 MODEL 80-9317-166
					NF-6660JHT4
					B

# INSTALLATION, COUPON, & ANODE DETAILS:

## MAGNESIUM ANODE BED INSTALLATION

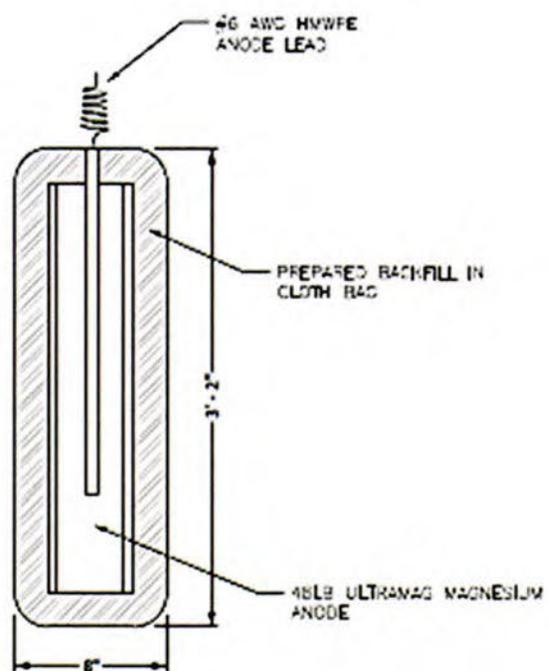


This will not go straight down into test station. We will pothole on the side of test station and move wire into pvc as the anodes look

native soil, if applicable or pulverized dirt, free of rock/debris

- NOTE
1. BACKFILL ALL EXCAVATION SITES WITH NATIVE SOIL, AVOIDING ROCKS.
  2. THE ANODES AND COUPON ASSEMBLY SHALL BE INSTALLED USING VACUUM EXCAVATION OR SOFT EXCAVATION METHOD.
  3. REFER TO INSTALLATION PLAN SHEETS 3, 4 AND 5 FOR PIPELINE DEPTH.
  4. IN THE EVENT THE PIPELINE DEPTH CANNOT BE REACHED, INSTALL THE CP COUPON AS CLOSE AS POSSIBLE TO PIPELINE DEPTH.

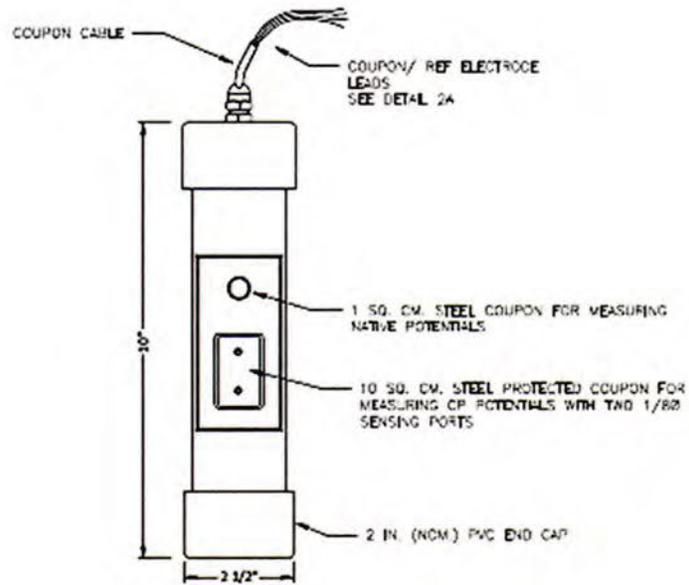
4805 ULTRAMAG HIGH POTENTIAL  
MAGNESIUM ANODE



NOTE:

1. PREPACKAGED ANODE PREPARED BACKFILL  
CONSISTS OF 75% GYPSUM, 20% BENTONITE,  
AND 5% SODIUM SULFATE.

EDI CONCENTRIC CP COUPON  
MODEL UC2B-2IN-LW020



DETAIL 2A  
EDI CP COUPON LEADS



## REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b>	Omnibus Vote Requiring Super-Majority or Special Majority Vote	<b>ORIGINATING DEPARTMENT</b>	Facilities Construction
<b>ITEM</b>	<p>A Resolution Approving and Authorizing the Execution of a Master Contract with A.C. Engineering for Professional Engineering Services and Authorization of Task Order No. 01.</p> <p>Resolution No. R-52-22</p>	<b>APPROVAL</b>	
<p>Account Number: 01-60-722300</p> <p>Resolution No. R-52-22 would approve a master contract with A.C. Engineering for professional engineering services in connection with such discrete projects as are delineated and described in Task Orders to be approved by the Commission.</p> <p>Resolution No. R-52-22 would also approve the following Task Orders to the Master Contract:</p> <p><b>Task Order No. 1: Indeterminate Engineering Assistance</b></p> <p>Task Order No. 1 is for indeterminate engineering assistance services as may be assigned by the General Manager and confirmed by an authorized officer of A.C. Engineering at a cost not-to-exceed \$10,000.00 per assignment. There may be times when the Commission's Staff will need the immediate assistance of a professional consultant in connection with the protective relaying system of the medium voltage electrical systems and other related tasks. A.C. Engineering is the authorized service representative for the Commission's protective relaying systems and has significant expertise and knowledge concerning the installation and operation of the Commission's medium voltage electrical systems which would prove beneficial to the Emergency Generation Systems Modifications contract and operational needs going forward.</p>			
<b>MOTION:</b> To adopt Resolution No. R-52-22.			

DuPAGE WATER COMMISSION

RESOLUTION NO. R-52-22

A RESOLUTION APPROVING AND AUTHORIZING THE EXECUTION OF  
A MASTER CONTRACT WITH A.C. ENGINEERING  
FOR PROFESSIONAL ENGINEERING SERVICES AND AUTHORIZATION OF TASK  
ORDER NO. 01

WHEREAS, the Commission was formed and exists pursuant to the Water Commission Act of 1985, 70 ILCS 3720/0.01 et seq., and Division 135 of Article 11 of the Illinois Municipal Code, 65 ILCS 5/11-135-1 et seq., for the purpose of securing an adequate source and supply of water for its customers; and

WHEREAS, the Commission desires to obtain from time to time, and A.C. Engineering, a corporation organized and existing under the laws of the Wisconsin ("Consultant"), desires to provide from time to time, professional engineering services in connection with the design and construction of extensions and improvements to the Waterworks System and other projects of the Commission; and

WHEREAS, for ease of administration, the Commission and Consultant desire to enter into a master contract setting forth the terms and conditions pursuant to which the Commission will obtain from time to time, and Consultant will provide from time to time, professional engineering services for such discrete projects as are delineated and described in Task Orders to be approved by the Commission and Consultant; and

WHEREAS, the Commission further desires to obtain under the master contract, and Consultant further desires to provide under the master contract, indeterminate engineering assistance services as may be assigned by the General Manager and confirmed by an authorized officer of Consultant at a cost not-to-exceed \$10,000.00 per assignment;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are hereby incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO: A Master Contract between the DuPage Water Commission and A.C. Engineering for Professional Engineering Services, in substantially the form attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 1, with such modifications as may be required or approved by the General Manager of the Commission, shall be and it hereby is approved and the General Manager shall be and hereby is authorized and directed to execute the Master Contract in substantially the form attached hereto as Exhibit 1 with such modifications as may be required or approved by the General Manager; provided, however, that the Master Contract shall not be so executed on behalf of the Commission unless and until the General Manager shall have been presented with copies of the Master Contract executed by A.C. Engineering.

SECTION THREE: Upon execution of the Master Contract on behalf of the Commission pursuant to Section Two above, Task Order No. 1 to the Master Contract, in substantially the form attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 2, with such modifications as may be required or approved by the General Manager, shall be and it hereby is approved and the General Manager shall be and hereby is authorized and directed to execute Task Order No. 1 to the Master Contract in substantially the form attached hereto as Exhibit 2, with such modifications as may be required or approved by the General Manager; provided, however, that Task

Resolution No. R-52-22

Order No. 1 to the Master Contract shall not be so executed on behalf of the Commission unless and until the General Manager shall have been presented with copies of Task Order No. 1 executed by A.C. Engineering. Upon execution by the General Manager, Task Order No. 1 to the Master Contract, and all things provided for therein, shall be deemed accepted by the DuPage Water Commission without further act.

SECTION FOUR: This Resolution shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Broda, J.				
Fennell, J.				
Gans, R.				
Gustin, P.				
Healy, J.				
Novotny, D.				
Pruyn, J.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Zay, J.				

\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Clerk

EXHIBIT 1

**MASTER CONTRACT BETWEEN**  
**DuPAGE WATER COMMISSION**  
**AND**  
*A.C. Engineering*  
**FOR**  
**PROFESSIONAL ENGINEERING SERVICES**

**MASTER CONTRACT BETWEEN  
DuPAGE WATER COMMISSION  
AND  
*A.C. Engineering*  
FOR  
PROFESSIONAL ENGINEERING SERVICES**

**TABLE OF CONTENTS**

		<u>Page</u>
ARTICLE 1	THE SERVICES .....	1
1.1	Performance of the Services .....	1
1.2	Commencement and Completion Dates .....	2
1.3	Required Submittals .....	2
1.4	Review and Incorporation of Contract Provisions .....	3
1.5	Financial and Technical Ability to Perform .....	3
1.6	Time .....	4
1.7	Consultant's Personnel and Subcontractors .....	4
1.8	Owner's Responsibilities .....	7
1.9	Owner's Right to Terminate or Suspend Services for Convenience .....	7
ARTICLE II	CHANGES AND DELAYS .....	8
2.1	Changes .....	8
2.2	Delays .....	8
2.3	No Constructive Change Orders .....	8
ARTICLE III	CONSULTANT'S RESPONSIBILITY FOR DEFECTIVE SERVICES .....	9
3.1	Standard of Care .....	9
3.2	Corrections .....	10
3.3	Risk of Loss .....	10
ARTICLE IV	FINANCIAL ASSURANCES .....	10
4.1	Insurance .....	10
4.2	Indemnification .....	12

ARTICLE V	PAYMENT.....	12
5.1	Contract Price .....	12
5.2	Taxes, Benefits and Royalties.....	12
5.3	Progress Payments.....	13
5.4	Final Acceptance and Final Payment.....	13
5.5	Deductions .....	14
5.6	Accounting .....	14
ARTICLE VI	REMEDIES .....	15
6.1	Owner's Remedies.....	15
6.2	Terminations and Suspensions Deemed for Convenience .....	16
ARTICLE VII	LEGAL RELATIONSHIPS AND REQUIREMENTS.....	16
7.1	Binding Effect .....	16
7.2	Relationship of the Parties .....	16
7.3	No Collusion/Prohibited Interests .....	16
7.4	Assignment .....	17
7.5	Confidential Information .....	17
7.6	Security .....	17
7.7	No Waiver .....	19
7.8	No Third Party Beneficiaries .....	19
7.9	Notices .....	19
7.10	Governing Laws .....	20
7.11	Changes in Laws.....	20
7.12	Compliance with Laws and Grants.....	20
7.13	Documents.....	21
7.14	Time .....	21
7.15	Severability .....	21
7.16	Entire Agreement .....	21
7.17	Amendments.....	22

ATTACHMENT A – Description of Basic Services

ATTACHMENT B – Form of Task Order

**MASTER CONTRACT BETWEEN**  
**DUPAGE WATER COMMISSION**  
**AND**  
***A.C. Engineering***  
**FOR**  
**PROFESSIONAL ENGINEERING SERVICES**

In consideration of the mutual promises set forth below, the DuPage Water Commission, 600 East Butterfield Road, Elmhurst, Illinois 60126-4642, a unit of local government created and existing under the laws of the State of Illinois (“Owner”), and A.C. Engineering N16w22040 Jericho Dr. Waukesha WI 53186, an electrical engineering firm (“Consultant”), make this Contract as of the 1<sup>st</sup> day of July, 2022, and hereby agree as follows:

**ARTICLE I**  
**THE SERVICES**

**1.1 Performance of the Services**

A. Consultant’s Services. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall, at its sole cost and expense, provide, perform, and complete all of the following, all of which is herein referred to as the “Services”:

1. Labor, Equipment, Materials, and Supplies. Provide, perform, and complete, in the manner described and specified in the Task Order for such Project and this Contract, all necessary work, labor, services, transportation, equipment, materials, apparatus, information, data, and other items necessary to accomplish such Project in accordance with such of the basic engineering services set forth in Attachment A to this Contract as may be specified or referred to in the Task Order for such Project and such other engineering services as may be specified or referred to in the Task Order for such Project and not set forth in Attachment A.
2. Approvals. Procure and furnish all approvals and authorizations specified in the Task Order for such Project.
3. Insurance. Procure and furnish all certificates of insurance specified in this Contract and such other certificates and policies of insurance as may be specified in the Task Order for such Project.

4. Quality. Provide, perform, and complete all of the foregoing in a proper and workmanlike manner, consistent with the recognized industry standards of professional practice and in full compliance with, and as required by or pursuant to, the Task Order for such Project and this Contract.

B. Task Orders. Consultant's Services shall be rendered in connection with such Projects as are delineated and described in Task Orders issued pursuant to this Contract. All Task Orders issued pursuant to this Contract shall be in the general form attached hereto as Attachment B, and all Services to be provided pursuant to any such Task Order shall be provided, performed, and completed in accordance with the terms and conditions contained in such Task Order and this Contract. Consultant and Owner shall agree on the scope of Services to be provided, the time for performance of the Services to be provided, and the cost or, if the Services are to be performed in separate phases with separate costs, the costs for each separate phase of Services to be provided under each Task Order. No Services shall be provided under this Contract without the issuance of a Task Order approved by Owner and Consultant.

The terms and conditions set forth in this Contract shall apply to each Task Order unless specifically modified in such Task Order. In the event of a conflict between this Contract and a Task Order, the conflicting provision of the Task Order shall take precedence for that Task Order. In the event this Contract is amended by Owner and Consultant, such amendment shall apply to all Task Orders issued after the effective date of the amendment and, unless otherwise specifically provided in such amendment, shall not apply to any Task Orders issued prior to the effective date of the amendment.

Owner reserves the right to employ other engineers on its projects and shall not be obligated to issue any Task Orders pursuant to this Contract.

## **1.2 Commencement and Completion Dates**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall commence the Services not later than the "Commencement Date" set forth in the Task Order for such Project, and shall diligently and continuously prosecute the Services at such a rate as will allow the Services to be fully provided, performed, and completed in full compliance with the Task Order for such Project and this Contract not later than the "Completion Date" or, if the Services are to be performed in separate phases with separate completion dates, the "Completion Dates" set forth in the Task Order for such Project. The time of commencement, rate of progress, and time of completion for each Task Order issued pursuant to this Contract are referred to in this Contract as the "Contract Time."

## **1.3 Required Submittals**

A. Submittals Required. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall submit to Owner all reports, documents, data, and information specifically set forth in the Task Order for such Project or otherwise required to be submitted by Consultant under this Contract and shall, in

addition, submit to Owner all such reports, documents, data, and information as may be requested by Owner to fully document the Services for such Project ("Required Submittals").

B. Time of Submission and Owner's Review. For each Project delineated and described in a Task Order issued pursuant to this Contract, all Required Submittals shall be provided to Owner no later than the time, if any, specified in the Task Order for such Project or otherwise in this Contract. If no time for submission is specified for any Required Submittal, such Submittal shall be submitted within a reasonable time in light of its purpose and, in all events, in sufficient time, in Owner's reasonable opinion, to permit Owner to review the same prior to the commencement of any part of the Services to which such Required Submittal may relate. For each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall have the right to require such corrections as may be necessary to make any Required Submittal conform to the Task Order for such Project and this Contract. No Services related to any Required Submittal shall be performed by Consultant until Owner has completed review of such Required Submittal with no exception noted. Owner's review and stamping of any Required Submittal shall not relieve Consultant of the entire responsibility for the performance of the Services in full compliance with, and as required by or pursuant to the Task Order for such Project and this Contract, and shall not be regarded as any assumption of risk or liability by Owner.

C. Responsibility for Delay. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall be responsible for any delay in the Services due to delay in providing Required Submittals conforming to the Task Order for such Project and this Contract.

#### **1.4 Review and Incorporation of Contract Provisions**

Consultant represents and warrants that it has carefully reviewed, and fully understood, this Contract, including all of its Attachments, and, by its approval of each Task Order issued pursuant to this Contract, that it has carefully reviewed, and fully understood, each such Task Order, all of which are by this reference incorporated into and made a part of this Contract.

#### **1.5 Financial and Technical Ability to Perform**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant represents and warrants, by its approval of such Task Order, that it is financially solvent, and has the financial resources necessary, and that it is sufficiently experienced and competent, and has the necessary capital, facilities, plant, organization, and staff necessary, to provide, perform, and complete the Services in full compliance with, and as required by or pursuant to, the Task Order for such Project and this Contract.

#### **1.6 Time**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant represents and warrants, by its approval of such Task Order, that it

is ready, willing, able, and prepared to begin the Services on the Commencement Date set forth in the Task Order for such Project and that the Contract Time for such Task Order is sufficient time to permit completion of the Services in full compliance with, and as required by or pursuant to, the Task Order for such Project and this Contract for the Contract Price set forth in the Task Order for such Project.

## **1.7 Consultant's Personnel and Subcontractors**

A. Consultant's Personnel. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall provide all personnel necessary to complete the Services, including without limitation the "Key Project Personnel" identified in the Task Order for such Project. Consultant shall provide to Owner telephone numbers at which the Key Project Personnel for such Task Order can be reached on a 24 hour basis. Consultant and Owner may by mutual written agreement make changes and additions to the designations of Key Project Personnel in such Task Order. Prior to terminating the employment of any such designated Key Project Personnel, or reassigning any of such designated Key Project Personnel to other positions, or upon receiving notification of the resignation of any of such designated Key Project Personnel, Consultant shall notify Owner as soon as practicable in advance of such proposed termination, reassignment, or resignation. Consultant shall submit justification, including a description of proposed substitute personnel, in sufficient detail to permit evaluation by Owner of the impact of the proposed action on the Services to be provided, performed, and completed under such Task Order. No such termination, except for voluntary terminations by employees, and no such reassignment shall be made by Consultant without prior written approval of Owner. Consultant shall have no claim for damages, for compensation in excess of the Contract Price for such Task Order, or for a delay or extension of the Contract Time for such Task Order as a result of any such termination, reassignment, resignation, or substitution.

B. Approval and Use of Subcontractors. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall perform the Services with its own personnel and under the management, supervision, and control of its own organization unless otherwise approved by Owner in writing. All subcontractors and subcontracts used by Consultant shall be acceptable to, and approved in advance by, Owner. Owner's approval of any subcontractor or subcontract shall not relieve Consultant of full responsibility and liability for the provision, performance, and completion of the Services in full compliance with, and as required by or pursuant to, the Task Order for such Project and this Contract. All Services performed under any subcontract shall be subject to all of the provisions of the Task Order for such Project and this Contract in the same manner as if performed by employees of Consultant. For each Project delineated and described in a Task Order issued pursuant to this Contract, every reference in the Task Order for such Project and in this Contract to "Consultant" shall be deemed also to refer to all subcontractors of Consultant, and every subcontract shall include a provision binding the subcontractor to all provisions of the Task Order for such Project and this Contract.

C. Removal of Personnel and Subcontractors. For each Project delineated and described in a Task Order issued pursuant to this Contract, if any personnel or

subcontractor fails to perform the part of the Services undertaken by it in a manner satisfactory to Owner, Consultant shall immediately upon notice from Owner remove and replace such personnel or subcontractor. Consultant shall have no claim for damages, for compensation in excess of the Contract Price for such Task Order, or for a delay or extension of the Contract Time for such Task Order as a result of any such removal or replacement.

D. Safety at the Work Sites. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall be solely and completely responsible for providing and maintaining safe conditions at its workplace on or in the vicinity of Owner's facilities and appurtenances during performance of the Services. Consultant shall take all safety precautions as shall be necessary to comply with all applicable laws and to prevent injury to persons and damage to property. In addition:

1. It is expressly understood by the parties that Consultant's responsibility for safety conditions shall be strictly limited to its employees. It is expressly understood by the parties that Owner's responsibility for safety conditions shall be strictly limited to its employees.
2. Consultant is advised that potentially hazardous conditions described in the Illinois Health and Safety Act, federal OSHA Regulations and Guidelines, ANSI Standard B30.5-1968 as amended, ANSI Standard Z117.1-1995 as amended, and Illinois Department of Labor Rules and Regulations, could be encountered during the performance of the Services, including without limitation energized electrical facilities and overhead wires; cranes, derricks, and other hoisting machinery with operational and use limitations, special hazard warnings and instructions, and revolving superstructures requiring proper barricading; underground utility facilities requiring protection, support, or removal to safeguard employees; excavations requiring, among other things, safe means of egress and protection from cave-ins, fall-ins, hazardous atmospheres, hazardous substances, and other hazardous conditions; and confined or enclosed spaces that are subject to the accumulation of hazardous substances or toxic or flammable contaminants or that have oxygen deficient or other hazardous atmospheres, requiring, among other things, independent fall protection, respiratory equipment, ventilation, two-way communication with the outside, and safe means of egress. Consultant should take special notice of the potentially hazardous conditions identified in this paragraph and take all necessary precautions to guard against such potential hazards, including without limitation conducting employee safety training and education, posting warnings and instructions, testing and inspecting, and utilizing adequate protective and emergency systems, equipment, and devices, in as much safety remains Consultant's sole responsibility under this Contract. Consultant is directed to the

Illinois Health and Safety Act, federal OSHA Regulations and Guidelines, including without limitation Occupational Safety & Health Standards and Construction Industry Safety & Health Regulations as outlined in Parts 1910 and 1926 of US Dept. of Labor Chapter XVII - Occupational Safety and Health Administration, Title 29, and US Dept. of Labor Document OSHA 2202 "OSHA Safety and Health Standards Digest," ANSI Standard B30.5-1968 as amended, ANSI Standard Z117.1-1995 as amended, and Illinois Department of Labor Rules and Regulations for a further description of these potentially hazardous conditions and the regulations applicable thereto.

3. Consultant is being notified of these potentially hazardous conditions so that Consultant may independently assess the potentially hazardous conditions and take the necessary precautions to ensure a safe workplace pursuant to this Contract and Consultant's legal obligations. Owner's notification of these potentially hazardous conditions should not be construed to be, nor interpreted as, an exclusive listing of the potentially hazardous conditions that could be encountered during the performance of the Services but, rather, such notice shall be construed to be, and interpreted as, exemplary only. Owner's notification of these potentially hazardous conditions should not be construed or interpreted as waiving Consultant's sole and complete responsibility for its workplace conditions on or in the vicinity of Owner's facilities and appurtenances or for providing and maintaining safe conditions at its workplace on or in the vicinity of Owner's facilities and appurtenances, including the safety of all persons and property during performance of the Services. This notification of potentially hazardous conditions is provided solely to assist Consultant in the performance of these duties, in the interest of maximum safety.
4. Consultant shall not have control or charge of and shall not be responsible for construction means, methods, techniques, sequences or procedures, or for safety measures and programs including enforcement of Federal and State safety requirements, in connection with construction work performed by Owner's construction contractors. Nor shall Consultant be responsible for the supervision of Owner's construction contractors, subcontractors or of any of their employees, agents and representatives of such contractors, with respect to their construction means, methods, techniques, sequences or procedures, or for safety measures and programs including enforcement of Federal and State safety requirements, in connection with construction work; or for inspecting machinery, construction equipment and tools used and employed by contractors and subcontractors on Owner's construction projects and shall not have the right to stop or reject work without the thorough evaluation and approval of Owner. In no event shall Consultant be liable for the acts or omissions of Owner's construction contractors,

subcontractors or any persons or entities performing any of the construction work, or for the failure of any of them to carry out construction work under contracts with Owner.

## **1.8 Owner's Responsibilities**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall, at its sole cost and expense and except as otherwise provided in the Task Order for such Project: (a) designate in writing a person with authority to act as Owner's representative and on Owner's behalf with respect to the Services except those matters that may require Board approval of Owner; (b) provide to Consultant all criteria and full information as to Owner's requirements for the Project or work to which the Services relate, including Owner's objectives and constraints, schedule, space, capacity and performance requirements, and budgetary limitations relevant to the Project; (c) provide to Consultant all existing studies, reports, and other available data relevant to the Project; (d) arrange for access to and make all provisions for Consultant to enter upon public and private property as reasonably required for Consultant to perform the Services; (e) provide surveys describing physical characteristics, legal limitations, and utility locations for the Project and the services of geotechnical engineers or other consultants when such services are reasonably requested by Consultant, are necessary for the performance of the Services, and are not already provided for in the Task Order for the Project; (f) provide structural, mechanical, chemical, air and water pollution tests, test for hazardous materials, and other laboratory and environmental tests, inspections, and reports required by law to be provided by Owner in connection with the Project; (g) review and comment on all Required Submittals and other reports, documents, data, and information presented by Consultant; (h) except as otherwise provided in the Task Order for the Project, provide approvals from all governmental authorities having jurisdiction over the Project when such services are reasonably requested by Consultant, are necessary for the performance of the Services, and are not already provided for in the Task Order for the Project; (i) except as provided in Article IV of this Contract, provide all accounting, insurance, and legal counseling services as may be necessary from time to time in the sole judgment of Owner to protect Owner's interests with respect to the Project; (j) attend Project related meetings; and (k) give prompt written notice to Consultant whenever Owner observes or otherwise becomes aware of any development that affects the scope or timing of the Services, provided, however, that failure to give such notice shall not relieve Consultant of any of its responsibilities under the Task Order for the Project or this Contract. Information as to the location of Owner's existing facilities and data and recommendations received from other consultants have been indicated or provided solely for the convenience of Consultant. Owner assumes no responsibility whatever in respect to the sufficiency or accuracy of such information and such information is not guaranteed.

## **1.9 Owner's Right to Terminate or Suspend Services for Convenience**

A. Termination or Suspension for Convenience. Owner shall have the right, for its convenience, to terminate or suspend the Services under any Task Order in whole or in part at any time by written notice to Consultant. Every such notice shall state the extent and effective date of such termination or suspension. On such effective date,

Consultant shall, as and to the extent directed, stop Services under such Task Order, cease all placement of further orders or subcontracts under such Task Order, terminate or suspend Services under existing orders and subcontracts for such Task Order, and cancel any outstanding orders or subcontracts under such Task Order that may be canceled. Consultant shall be entitled to additional compensation or the right to terminate such Task Order in the event of any suspension that exceeds a period of 90 days.

B. Payment for Completed Services. In the event of any termination pursuant to Subsection 1.9A above, Owner shall pay Consultant (1) such direct costs, including overhead, as Consultant shall have paid or incurred for all Services done in compliance with, and as required by or pursuant to, such Task Order and this Contract up to the effective date of termination; and (2) such other costs pertaining to the Services, exclusive of overhead and profit, as Consultant may have reasonably and necessarily incurred as the result of such termination. Any such payment shall be offset by any prior payment or payments under such Task Order and shall be subject to Owner's rights to withhold and deduct as provided in this Contract.

## **ARTICLE II** **CHANGES AND DELAYS**

### **2.1 Changes**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall have the right, by written order executed by Owner, to make changes in the Task Order, the Project, the Services and the Contract Time ("Change Order"). If any Change Order causes an increase or decrease in the amount of the Services, an equitable adjustment in the Contract Price or Contract Time for such Task Order may be made. No decrease in the amount of the Services caused by any Change Order shall entitle Consultant to make any claim for damages, anticipated profits, or other compensation.

### **2.2 Delays**

For any delay that may result from causes that could not be avoided or controlled by Consultant for each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall, upon timely written application, be entitled to issuance of a Change Order providing for an extension of the Contract Time for such Task Order for a period of time equal to the delay resulting from such unavoidable cause and an equitable adjustment in the Contract Price for such Task Order. No extension of the Contract Time for such Task Order shall be allowed for any other delay in completion of the Services.

### **2.3 No Constructive Change Orders**

For each Project delineated and described in a Task Order issued pursuant to this Contract, no claims for equitable adjustments in the Contract Price or Contract Time for such Task Order shall be made or allowed unless embodied in a Change Order. If Owner fails to issue a Change Order for such Task Order including, or fully including, an equitable

adjustment in the Contract Price or Contract Time to which Consultant claims it is entitled, or, if Consultant believes that any requirement, direction, instruction, interpretation, determination, or decision of Owner entitles Consultant to an equitable adjustment in the Contract Price or Contract Time that has not been included, or fully included, in a Change Order for such Task Order, then Consultant shall submit to Owner a written request for the issuance of, or revision of, a Change Order for such Task Order, including the equitable adjustment, or the additional equitable adjustment, in the Contract Price or Contract Time that Consultant claims has not been included, or fully included, in a Change Order for such Task Order. Such request shall be submitted before Consultant proceeds with any Services for which Consultant claims an equitable adjustment is due and shall, in all events, be submitted no later than ten business days after receipt of such Change Order or receipt of notice of such requirement, direction, instruction, interpretation, determination, or decision. Unless Consultant submits such a request within ten business days after receipt of such Change Order or receipt of notice of such requirement, direction, instruction, interpretation, determination, or decision, Consultant shall be conclusively deemed (1) to have agreed that such Change Order, requirement, direction, instruction, interpretation, determination, or decision does not entitle Consultant to an equitable adjustment in the Contract Price or Contract Time for such Task Order and (2) to have waived all claims based on such Change Order, requirement, direction, instruction, interpretation, determination, or decision.

### **ARTICLE III**

#### **CONSULTANT'S RESPONSIBILITY FOR DEFECTIVE SERVICES**

##### **3.1 Standard of Care**

A. Standard of Care. Consultant represents that the Services and all of its components shall be free from errors and omissions in design; shall conform to the requirements of this Contract; and shall be performed in accordance with recognized industry standards of professional practice, care, and diligence practiced by reputable consulting firms in performing services of a similar nature in existence at the time of performance of the Services for a similar type of owner operating similar facilities. The representation herein expressed shall be in addition to any other representations expressed in this Contract, or expressed or implied by applicable law, which are hereby reserved unto Owner.

B. Opinions of Cost. It is recognized that neither Consultant nor Owner has control over the costs of labor, material, equipment or services furnished by others or over competitive bidding, market or negotiating conditions, or construction contractors' methods of determining their prices. Accordingly, any opinions of probable Project costs or construction costs provided for herein are estimates only, made on the basis of Consultant's experience and qualifications and represent Consultant's judgment as an experienced and qualified professional, familiar with the industry. Consultant does not guaranty that proposals, bids or actual Project costs or construction costs will not vary from opinions of probable cost prepared by Consultant.

C. Defective Services. Whenever the term “defective” is used in the this Contract, the term shall mean professional services that fail to conform to this Section 3.1 and/or any specific terms and requirements contained in this Contract.

### **3.2 Corrections**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall be responsible for the quality, technical accuracy, completeness and coordination of all reports, documents, data, information and other items and services under the Task Order for such Project and this Contract. Consultant shall, promptly and without charge, provide, to the reasonable satisfaction of Owner, all corrective Services necessary as a result of Consultant’s negligent errors or omissions, negligent acts, or failure to meet the requirements under the Task Order for such Project and this Contract..

### **3.3 Risk of Loss**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall be responsible for any and all damages to property or persons as a result of Consultant’s negligent errors or omissions, negligent acts, or failure to meet warranty and for any losses or costs to repair or remedy any work undertaken by Owner based upon the Services as a result of any such negligent errors or omissions, negligent acts, or failure to meet the requirement of the Task Order for such Project and this Contract . Notwithstanding any other provision of this Contract, Consultant’s obligations under this Section 3.3 shall exist without regard to, and shall not be construed to be waived by, the availability or unavailability of any insurance, either of Owner or Consultant, to indemnify, hold harmless or reimburse Consultant for such damages, losses or costs.

## **ARTICLE IV FINANCIAL ASSURANCES**

### **4.1 Insurance**

A. Insurance Required. Contemporaneous with Consultant’s execution of this Contract, Consultant shall provide certificates of insurance evidencing at least the minimum insurance coverages and limits set forth below in a form acceptable to Owner and evidencing insurance coverages from companies with a general rating of A minus or better, and a financial size category of Class V or better, in Best’s Insurance Guide and otherwise acceptable to Owner. Such insurance shall provide that no cancellation of any insurance shall become effective until the expiration of 30 days after written notice thereof shall have been given by the insurance company to Consultant. Consultant shall notify Owner of any substantial changes or modification in such coverage within 30 days after Consultant becomes aware of same. Consultant shall immediately pass any such notice to Owner.

B. Minimum Coverages. Consultant shall, at all times while providing, performing, or completing the Services, including, without limitation, at all times while

correcting any failure to meet the requirements of this Contract, maintain and keep in force, at Consultant's expense, at least the following minimum insurance coverages and limits:

1. Worker's Compensation and Employer's Liability with limits not less than:

(a) Worker's Compensation: Statutory;

(b) Employer's Liability:

\$500,000 injury-per occurrence

\$500,000 disease-per employee

\$500,000 disease-policy limit

Such insurance shall evidence that coverage applies in the State of Illinois and provide a waiver of subrogation in favor of Owner. By entering into this agreement, the parties acknowledge that this limitation of liability clause has been reviewed, understood, is a material part of this agreement, and each party has had the opportunity to seek legal advice regarding this provision.

2. Commercial Motor Vehicle Liability with a combined single limit of liability for bodily injury and property damage of not less than \$1,000,000 per occurrence for vehicles owned, non-owned, or rented.

All employees shall be included as insureds.

3. Commercial General Liability with coverage written on an "occurrence" basis and with limits no less than:

(a) Each Occurrence: \$1,000,000

(b) General Aggregate: \$2,000,000

(c) Completed Operations Aggregate: \$2,000,000

(d) Personal Injury: \$1,000,000

Coverages shall include:

- Broad Form Property Damage Endorsement
- Blanket Contractual Liability (must expressly cover the indemnity provisions of this Contract)

4. Professional Liability Insurance. With a limit of liability of not less than \$2,000,000 per claim and covering Consultant against all sums that Consultant may be obligated to pay on account of any liability arising out of Consultant's negligent acts, errors, and omissions under the Contract and each Task Order issued pursuant to this Contract. Such insurance, or such insurance as may then be commercially available in the marketplace, shall be maintained for a three year period from and after Final Payment.
5. Umbrella Policy. The required coverages may be in any combination of primary, excess, and umbrella policies. Any excess or umbrella policy must provide excess coverage over underlying insurance on a following-form basis such that when any loss covered by the primary policy exceeds the limits under the primary policy, the excess or umbrella policy becomes effective to cover such loss.
6. Owner as Additional Insured. Owner shall be named as an Additional Insured on the following policies:

Commercial Motor Vehicle Liability

Commercial General Liability

Each such additional Insured endorsement shall identify Owner as follows: The DuPage Water Commission, including its Board members and elected and appointed officials, its officers, employees, agents, attorneys, consultants, and representatives.

#### **4.2 Indemnification**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall, without regard to the availability or unavailability of any insurance, either of Owner or Consultant, indemnify, save harmless, and defend Owner against any and all lawsuits, claims, demands, damages, liabilities, losses, and expenses, including reasonable attorneys' fees and administrative expenses, to the extent caused by any negligent act, error, or omission in Consultant's performance of, or failure to perform, the Services or any part thereof, except to the extent caused by the negligence of Owner.

### **ARTICLE V** **PAYMENT**

#### **5.1 Contract Price**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall pay to Consultant, in accordance with and subject to the terms and conditions set forth in this Article V and in such Task Order, and Consultant shall accept in full satisfaction for providing, performing, and completing the Services, the amount or

amounts set forth in such Task Order (the "Contract Price"), subject to any additions, deductions, or withholdings provided for in this Contract.

## **5.2 Taxes, Benefits and Royalties**

For each Project delineated and described in a Task Order issued pursuant to this Contract, the Contract Price includes all applicable federal, state, and local taxes of every kind and nature applicable to the Services as well as all taxes, contributions, and premiums for unemployment insurance, old age or retirement benefits, pensions, annuities, or other similar benefits and all costs, royalties, and fees arising from the use on, or the incorporation into, the Services, of patented equipment, materials, supplies, tools, appliances, devices, processes, or inventions. All claim or right to claim additional compensation by reason of the payment of any such tax, contribution, premium, costs, royalties, or fees is hereby waived and released by Consultant.

## **5.3 Progress Payments**

A. Payment in Installments. For each Project delineated and described in a Task Order issued pursuant to this Contract, the Contract Price shall be paid in monthly installments in the manner set forth in the Task Order for such Project ("Progress Payments").

B. Pay Requests. Consultant shall, as a condition precedent to its right to receive each Progress Payment, submit to Owner an invoice accompanied by such receipts, vouchers, and other documents as may be necessary to establish Consultant's prior payment for all labor, material, and other things covered by the invoice and the absence of any interest, whether in the nature of a lien or otherwise, of any party in any property, work, or fund with respect to the Services performed under such Task Order. In addition to the foregoing, such invoice shall include (a) employee classifications, rates per hour, and hours worked by each classification, and, if the Services are to be performed in separate phases, for each phase; (b) total amount billed in the current period and total amount billed to date, and, if the Services are to be performed in separate phases, for each phase; (c) the estimated percent completion, and, if the Services are to be performed in separate phases, for each phase; and (d) Consultant's certification that all prior Progress Payments have been properly applied to the Services with respect to which they were paid. Owner may, by written notice to Consultant, designate a specific day of each month on or before which pay requests must be submitted.

## **5.4 Final Acceptance and Final Payment**

For each Project delineated and described in a Task Order issued pursuant to this Contract, the Services, or, if the Services are to be performed in separate phases, each phase of the Services, shall be considered complete on the date of final written acceptance by Owner of the Services or each phase of the Services, as the case may be, which acceptance shall not be unreasonably withheld or delayed. The Services or each phase of the Services, as the case may be, shall be deemed accepted by Owner if not objected to in writing within 30 days after submission by Consultant of the Services or such phase of Services for final acceptance and payment plus, if applicable, such

additional time as may be considered reasonable for obtaining approval of governmental authorities having jurisdiction to approve the Services, or phase of Services, as the case may be. For each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall pay to Consultant, as soon as practicable after final acceptance, the balance of the Contract Price or, if the Services are to be performed in separate phases, the balance of that portion of the Contract Price with respect to such phase of the Services, after deducting therefrom all charges against Consultant as provided for in this Contract ("Final Payment"). For each Project delineated and described in a Task Order issued pursuant to this Contract, the acceptance by Consultant of Final Payment with respect to the Services or a particular phase of Services under such Task Order, as the case may be, shall operate as a full and complete release of Owner of and from any and all lawsuits, claims, demands, damages, liabilities, losses, and expenses of, by, or to Consultant for anything done, furnished for, arising out of, relating to, or in connection with the Services or a particular phase of Services under such Task Order, as the case may be, or for or on account of any act or neglect of Owner arising out of, relating to, or in connection with the Services or a particular phase of Services under such Task Order, as the case may be.

## **5.5 Deductions**

A. Owner's Right to Withhold. Notwithstanding any other provision of this Contract and without prejudice to any of Owner's other rights or remedies, for each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall have the right at any time or times, whether before or after approval of any pay request, to deduct and withhold from any Progress or Final Payment that may be or become due under such Task Order such amount as may reasonably appear necessary to compensate Owner for any actual or prospective loss due to: (1) Services that are defective, damaged, flawed, unsuitable, nonconforming, or incomplete, or contain errors; (2) damage for which Consultant is liable under this Contract; (3) liens or claims of lien regardless of merit unless bonded over by Consultant or unless such liens were a result of Owner's failure to comply with its payment obligations in this Contract; (4) delay in the progress or completion of the Services unless due to causes that could not be avoided or controlled by Consultant; (5) inability of Consultant to complete the Services; (6) failure of Consultant to properly complete or document any pay request; (7) any other failure of Consultant to perform any of its obligations under the Task Order for such Project and this Contract; or (8) the cost to Owner, including reasonable attorneys' fees and administrative costs, of correcting any of the aforesaid matters or exercising any one or more of Owner's remedies set forth in Section 6.1 of this Contract; provided, however, that Owner has provided Consultant with advance written notice of any such event, and Consultant has failed to cure or if efforts to cure with due diligence such matter within ten business days after receipt of such written notice.

B. Use of Withheld Funds. Owner shall be entitled to retain any and all amounts withheld pursuant to Subsection 5.5A above until Consultant shall have either performed the obligations in question or furnished security for such performance satisfactory to Owner. If such matter is not cured by Consultant within ten business days after receipt of written notice from Owner as provided herein, Owner shall be entitled to apply any money withheld or any other money due Consultant under this Contract to

reimburse itself for any and all costs, expenses, losses, damages, liabilities, suits, judgments, awards, reasonable attorneys' fees, and reasonable administrative expenses incurred, suffered, or sustained by Owner and chargeable to Consultant under this Contract.

## **5.6 Accounting**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall keep accounts, books, and other records of all its billable charges and costs incurred in performing the Services in accordance with generally accepted accounting practices, consistently applied, and in such manner as to permit verification of all entries. Consultant shall make all such material available for inspection by Owner, at all reasonable times during this Contract and for a period of three years following termination of this Contract or any Task Order issued pursuant to this Contract. Copies of such material shall be furnished, at Owner's expense, upon request.

## **ARTICLE VI** **REMEDIES**

### **6.1 Owner's Remedies**

For each Project delineated and described in a Task Order issued pursuant to this Contract, if it should appear at any time prior to Final Payment for all work that Consultant has failed or refused to prosecute, or has delayed in the prosecution of, the Services with diligence at a rate that assures completion of the Services in full compliance with the requirements of the Task Order for such Project and this Contract, or has attempted to assign the Task Order for such Project or this Contract or Consultant's rights under the Task Order for such Project or this Contract, either in whole or in part, or has falsely made any representation or warranty in the Task Order for such Project or this Contract, or has otherwise failed, refused, or delayed to perform or satisfy any other requirement of the Task Order for such Project or this Contract or has failed to pay its debts as they come due ("Event of Default"), and has failed to cure or start to cure with due diligence any such Event of Default within ten business days after Consultant's receipt of written notice of such Event of Default, then Owner shall have the right, at its election and without prejudice to any other remedies provided by law or equity, to pursue any one or more of the following remedies:

1. Owner may require Consultant, within such reasonable time as may be fixed by Owner, to complete or correct all or any part of the Services that are defective, nonconforming or incomplete, or contain errors; to accelerate all or any part of the Services; and to take any or all other action necessary to bring Consultant and the Services into compliance with this Contract.
2. Owner may accept the Services that are defective, nonconforming, incomplete, or dilatory, or contain errors, or part thereof, and make an equitable reduction in the Contract Price.

3. Owner may terminate this Contract without liability for further payment of amounts due or to become due under this Contract.
4. Owner may withhold from any Progress Payment or Final Payment, whether or not previously approved, or may recover from Consultant, any and all costs, including reasonable attorneys' fees and administrative expenses, incurred by Owner as the result of any Event of Default or as a result of actions taken by Owner in response to any Event of Default.
5. Owner may recover direct damages suffered by Owner.

## **6.2 Terminations and Suspensions Deemed for Convenience**

Any termination or suspension of Consultant's rights under a Task Order issued pursuant to this Contract for an alleged default that is ultimately held unjustified shall automatically be deemed to be a termination or suspension for the convenience of Owner under Section 1.9 of this Contract.

## **ARTICLE VII LEGAL RELATIONSHIPS AND REQUIREMENTS**

### **7.1 Binding Effect**

This Contract, and all Task Orders issued pursuant to this Contract, shall be binding upon Owner and Consultant and upon their respective heirs, executors, administrators, personal representatives, and permitted successors and assigns. Every reference in this Contract to a party shall also be deemed to be a reference to the authorized officers, employees, agents, and representatives of such party.

### **7.2 Relationship of the Parties**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall act as an independent contractor in providing and performing the Services. Nothing in, nor done pursuant to, this Contract or any Task Order issued pursuant to this Contract shall be construed (1) to create the relationship of principal and agent, partners, or joint venturers between Owner and Consultant or (2) to create any relationship between Owner and any subcontractor of Consultant.

### **7.3 No Collusion/Prohibited Interests**

Consultant hereby represents and certifies that Consultant is not barred from contracting with a unit of state or local government as a result of (i) a violation of either Section 33E-3 or Section 33E-4 of Article 33E of the Criminal Code of 1961, 720 ILCS 5/33E-1 et seq.; or (ii) a violation of the USA Patriot Act of 2001, 107 Public Law 56 (October 26, 2001) (the "Patriot Act") or other statutes, orders, rules, and regulations of the United States government and its various executive departments, agencies and offices related to the subject matter of the Patriot Act, including, but not limited to, Executive Order 13224 effective September 24, 2001.

Consultant hereby represents that the only persons, firms, or corporations interested in this Contract as principals are those disclosed to Owner prior to the execution of this Contract, and that this Contract is made without collusion with any other person, firm, or corporation. If at any time it shall be found that Consultant has, in procuring this Contract, colluded with any other person, firm, or corporation, then Consultant shall be liable to Owner for all loss or damage that Owner may suffer thereby, and this Contract shall, at Owner's option, be null and void.

Consultant hereby represents and warrants that neither Consultant nor any person affiliated with Consultant or that has an economic interest in Consultant or that has or will have an interest in the Services or will participate, in any manner whatsoever, in the Services is acting, directly or indirectly, for or on behalf of any person, group, entity or nation named by the United States Treasury Department as a Specially Designated National and Blocked Person, or for or on behalf of any person, group, entity or nation designated in Presidential Executive Order 13224 as a person who commits, threatens to commit, or supports terrorism, and neither Consultant nor any person affiliated with Consultant or that has an economic interest in Consultant or that has or will have an interest in the Services or will participate, in any manner whatsoever, in the Services is, directly or indirectly, engaged in, or facilitating, the Services on behalf of any such person, group, entity or nation.

#### **7.4 Assignment**

Consultant shall not (1) assign this Contract or any Task Order issued pursuant to this Contract, in whole or in part, (2) assign any of Consultant's rights or obligations under this Contract or any Task Order issued pursuant to this Contract, or (3) assign any payment due or to become due under this Contract or any Task Order issued pursuant to this Contract without the prior express written approval of Owner, which approval may be withheld in the sole and unfettered discretion of Owner; provided, however, that Owner's prior written approval shall not be required for assignments of accounts, as defined in the Illinois Commercial Code, if to do so would violate Section 9-318 of the Illinois Commercial Code, 810 ILCS 5/9-318. Owner may assign this Contract or any Task Order issued pursuant to this Contract, in whole or in part, or any or all of its rights or obligations under this Contract or any Task Order issued pursuant to this Contract, without the consent of Consultant.

#### **7.5 Confidential Information**

For each Project delineated and described in a Task Order issued pursuant to this Contract, all information supplied by Owner to Consultant for or in connection with the Task Order for such Project or the Services under such Task Order shall be held confidential by Consultant and shall not, without the prior express written consent of Owner, be used for any purpose other than performance of the Services under such Task Order. Confidential information shall not include any information of Owner that is required by law to be disclosed to any governmental agency, provided that before making such disclosure, Consultant shall give Owner a written notice and an opportunity to object to the disclosure or take action to assure confidential handling of the information.

## 7.6 Security

A. Description. For security purposes, Owner investigates the background of personnel at its facilities and personnel engaged to perform certain off-site services and implements other security measures as it determines are necessary from time to time ("Security Program"). To obtain authorization to work at Owner's facilities or to be engaged to perform Services under a Task Order issued pursuant to this Contract, Consultant and its subcontractors must comply with the requirements of Owner's Security Program. Consultant shall remain as fully responsible and liable for the acts and omissions of all subcontractors and their respective agents and employees in connection with Owner's Security Program as it is for its own acts and those of its agents and employees.

B. Background Investigations. Consultant personnel, including subcontractor personnel, that (i) will require access to Owner's facilities or (ii) will be engaged to perform Services under a Task Order issued pursuant to this Contract for which such Task Order requires the background of off-site personnel to be investigated shall submit all information requested by Owner in order to perform the necessary background investigations. Background information required by Owner may include:

1. Information needed to complete a Conviction Information Request Non-Fingerprint Form (for background checks, including conviction information, conducted by the Illinois State Police Bureau of Identification)
2. Education History
3. Military Service
4. Character and Reputation References
5. Verification of Identity
6. Fingerprints

No Consultant personnel, including subcontractor personnel, will be granted unescorted access to Owner's facilities, nor shall any Consultant personnel, including subcontractor personnel, be engaged to perform Services under a Task Order issued pursuant to this Contract for which such Task Order requires the background of off-site personnel to be investigated, until any background investigation required by Owner has been successfully completed. Owner reserves the right to order Consultant to remove from Owner's facilities any personnel, including subcontractor personnel, who Owner determines pose a threat to the security of Owner or its facilities. Any such person so removed shall not be engaged again on the Services.

C. Search. Consultant personnel and vehicles, including subcontractor personnel and vehicles, allowed on Owner's property shall be subject to search when entering and leaving the property. By entering the property, Consultant personnel,

including subcontractor personnel, authorize Owner to perform or have performed such searches of their persons or vehicles.

D. Identification Badges. Owner shall issue identification badges to all Consultant personnel, including subcontractor personnel. All such personnel shall pick up their identification badges prior to entry onto Owner's property and shall return the badges at the end of each work day. All such personnel shall wear the identification badges in a prominent manner at all times when working on Owner property.

E. No Liability. Neither Owner, nor any official or employee of Owner, nor any authorized assistant or agent of any of them, shall be responsible for the adequacy of Owner's security precautions and programs or any liability arising therefrom.

#### **7.7 No Waiver**

For each Project delineated and described in a Task Order issued pursuant to this Contract, no examination, inspection, investigation, test, measurement, review, determination, decision, certificate, or approval by Owner, nor any order by Owner for the payment of money, nor any payment for, or use, occupancy, possession, or acceptance of, the whole or any part of the Services by Owner, nor any extension of time granted by Owner, nor any delay by Owner in exercising any right under the Task Order for such Project or this Contract, nor any other act or omission of Owner shall constitute or be deemed to be an acceptance of any Services which are defective, nonconforming, or incomplete or contain errors, nor operate to waive or otherwise diminish the effect of any warranty or representation made by Consultant; or of any requirement or provision of the Task Order for such Project or this Contract; or of any remedy, power, or right of Owner.

#### **7.8 No Third Party Beneficiaries**

No claim as a third party beneficiary under this Contract or under any Task Order issued pursuant to this Contract by any person, firm, or corporation other than Consultant shall be made or be valid against Owner.

#### **7.9 Notices**

All notices required or permitted to be given under this Contract shall be in writing and shall be deemed received by the addressee thereof when delivered in person on a business day at the address set forth below or on the third business day after being deposited in any main or branch United States post office, for delivery at the address set forth below by properly addressed, postage prepaid, certified or registered mail, return receipt requested.

Notices and communications to Owner shall be addressed to, and delivered at, the following address:

DuPage Water Commission  
600 East Butterfield Road  
Elmhurst, Illinois 60126-4642  
Attention: Paul D. May, General Manager

Notices and communications to Consultant shall be addressed to, and delivered at, the following address:

A.C. Engineering  
N16w22040 Jericho Dr.  
Waukesha WI 53186

---

Attention: Sam Fassbender

The foregoing shall not be deemed to preclude the use of other non-oral means of notification or to invalidate any notice properly given by any such other non-oral means.

By notice complying with the requirements of this Section 7.9 Owner and Consultant each shall have the right to change the address or addressee or both for all future notices to it, but no notice of a change of address or addressee shall be effective until actually received.

#### **7.10 Governing Laws**

This Contract and each Task Order issued pursuant to this Contract, and the rights of Owner and Consultant under this Contract and each Task Order issued pursuant to this Contract, shall be interpreted according to the internal laws, but not the conflict of laws rules, of the State of Illinois.

#### **7.11 Changes in Laws**

Unless otherwise explicitly provided in this Contract or in a Task Order issued pursuant to this Contract, any reference to laws shall include such laws as they may be amended or modified from time to time.

#### **7.12 Compliance with Laws and Grants**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall give all notices, pay all fees, and take all other action that may be necessary to ensure that the Services are provided, performed, and completed in accordance with all required governmental permits, licenses, or other approvals and authorizations that may be required in connection with providing, performing, and completing the Services, and with all applicable statutes, ordinances, rules, and regulations, including without limitation the Fair Labor Standards Act; any statutes regarding qualification to do business; any statutes prohibiting discrimination because of, or requiring affirmative action based on, race, creed, color, national origin, age, sex, or other prohibited classification, including, without limitation, the Americans with Disabilities Act of 1990, 42 U.S.C. §§ 12101 et seq., and the Illinois Human Rights Act, 775 ILCS 5/1-101 et seq. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall also comply with all conditions of any federal, state, or local grant received by Owner or Consultant with respect to such Project or the Services under the Task Order for such Project.

Consultant shall be solely liable for any fines or civil penalties that are imposed by any governmental or quasi-governmental agency or body that may arise, or be alleged to have arisen, out of or in connection with Consultant's, or its subcontractors', performance of, or failure to perform, the Services under any Task Order issued pursuant to this Contract or any part thereof.

Every provision of law required by law to be inserted into this Contract or in a Task Order issued pursuant to this Contract shall be deemed to be inserted herein or therein.

### **7.13 Documents**

For each Project delineated and described in a Task Order issued pursuant to this Contract, drawings, plans, specifications, photos, reports, information, observations, calculations, notes and any other reports, documents, data or information, in any form, prepared, collected, or received by Consultant in connection with any or all of the Services (the "Documents") shall, upon payment to Consultant of all amounts due under such Task Order, be and remain the property of Owner and shall not, without the prior express written consent of Owner, be used for any purpose other than performance of the Services; provided, however, that any use thereof by Owner for purposes other than specifically anticipated in Consultant's scope of Services shall be at Owner's sole risk and cost. At Owner's request, or upon termination of this Contract or any Task Order issued pursuant to this Contract, the Documents shall be delivered promptly to Owner. Consultant shall have the right to retain copies of the Documents for its files. Consultant shall maintain files of all Documents unless Owner shall consent in writing to the destruction of the Documents. Consultant shall make, and shall cause all of its subcontractors to make, the Documents available for Owner's review, inspection and audit during the entire term of this Contract and for five years after termination of this Contract.

Nothing in this paragraph shall constitute or be constructed to be any representation by the Consultant that the work product is suitable in any way for any other project except the one detailed in this agreement. Any reuse by the Owner shall be at the Owners sole risk and without liability or legal exposure to Consultant.

### **7.14 Time**

For each Project delineated and described in a Task Order issued pursuant to this Contract, the Contract Time is of the essence of the Task Order for such Project and this Contract. Except where otherwise stated, references in the Task Order for such Project or this Contract to days shall be construed to refer to calendar days.

### **7.15 Severability**

The provisions of this Contract and each Task Order issued pursuant to this Contract shall be interpreted when possible to sustain their legality and enforceability as a whole. In the event any provision of this Contract or a Task Order issued pursuant to this Contract shall be held invalid, illegal, or unenforceable by a court of competent jurisdiction, in whole or in part, neither the validity of the remaining part of such provision,

nor the validity of any other provisions of this Contract or such Task Order shall be in any way affected thereby.

**7.16 Entire Agreement**

For each Project delineated and described in a Task Order issued pursuant to this Contract, this Contract and the Task Order for such Project set forth the entire agreement of Owner and Consultant with respect to the accomplishment of the Services under such Task Order and the payment of the Contract Price therefor, and there are no other understandings or agreements, oral or written, between Owner and Consultant with respect to the Services under such Task Order and the compensation therefor.

**7.17 Amendments**

No modification, addition, deletion, revision, alteration, or other change to this Contract shall be effective unless and until such change is reduced to writing and executed and delivered by Owner and Consultant.

IN WITNESS WHEREOF, Owner and Consultant have caused this Contract to be executed in two original counterparts as of the day and year first written above.

(SEAL)

Attest/Witness:

**DUPAGE WATER COMMISSION**

By: \_\_\_\_\_

By: \_\_\_\_\_  
Paul D. May

Title: \_\_\_\_\_

Title: General Manager

Attest/Witness:

***A.C. Engineering***

By:  \_\_\_\_\_

By:  \_\_\_\_\_  
Sam Fassbender

Title: Vice President

Title: Vice President

## ATTACHMENT A

### **DESCRIPTION OF BASIC SERVICES**

#### ***[TO BE USED IN DEVELOPMENT OF INDIVIDUAL TASK ORDERS]***

Consultant shall cooperate and work closely with representatives of Owner and other parties involved in each Project delineated and described in a Task Order issued pursuant to the Contract. Consultant shall meet with Owner and such other parties, and shall provide such consultation, advice, and reports, as required to adequately perform its responsibilities under each such Task Order and the Contract. For each Project delineated and described in a Task Order issued pursuant to the Contract, Consultant shall produce and deliver to Owner the results of its Services, plus any reports, documents, data, information, observations, or opinions set forth below that are required to be provided under the Task Order for such Project or requested by Owner, in form or format as set forth below or, if none, in form or format of Owner's choosing.

1. Study and Report Phase. If Study and Report Services are to be provided under a Task Order, such Study and Report Services shall include one or more or all of the following as set forth in the Task Order:
  - a. Review available data and consult with Owner to determine a mutually agreed upon program, schedule and preliminary construction budget.
  - b. Provide analysis of Owner's needs, planning surveys, and site evaluation and comparative studies of prospective sites and solutions.
  - c. Provide economic analysis of various alternatives.
  - d. Prepare, for review and approval by Owner, a report summarizing the Study and Report Services, together with Consultant's opinion of probable Project Costs and Construction Cost of the Project and provide five copies and review them in person with Owner.
  
2. Preliminary Design Phase. If Preliminary Design Services are to be provided under a Task Order, such Preliminary Design Services shall include one or more or all of the following as set forth in the Task Order:
  - a. Determine the general scope, extent and character the Project.
  - b. Prepare preliminary design documents consisting of drawings, specifications, a written description of the Project and other documents appropriate for Project.
  - c. Furnish five copies of the Preliminary Design Documents, together with Consultant's revised opinion of probable Project Costs and Construction Cost of the Project, for review and approval by Owner, and review them in person with Owner.

3. Final Design Phase. If Final Design Services are to be provided under a Task Order, such Final Design Services shall include one or more or all of the following as set forth in the Task Order:
  - a. On basis of accepted Preliminary Design Documents and the revised opinion of probable Project Costs and Construction Cost of the Project, prepare pricing and quantity proposal forms, final drawings, and specifications for incorporation in the construction contract documents. Such drawings and specifications shall show the general scope, extent and character of the work to be furnished and performed by the construction contractor.
  - b. Assist Owner by providing all required criteria, descriptions and design data and consulting with officials and Owner to obtain permits and to prepare other bidding/negotiation and construction contract documents.
  - c. Furnish five copies of the proposal forms, drawings and specifications, together with Consultant's revised opinion of probable Project Costs and Construction Cost of the Project, based upon the drawings and specifications and the other bidding/negotiation and construction contract documents, for review and approval by Owner, and review them in person with Owner.
4. Bidding or Negotiating Phase. If Bidding or Negotiating Services are to be provided under a Task Order, such Bidding or Negotiating Services shall include one or more or all of the following as set forth in the Task Order:
  - a. Assist Owner in advertising for and obtaining bids or negotiating proposals. Maintain a record of prospective bidders to whom bidding documents have been issue and attend pre-bid or negotiation conferences.
  - b. Issue addenda as appropriate and approved by Owner.
  - c. Consult with and advise Owner as to the acceptability of contractors, subcontractors, suppliers and other persons if such acceptability is required by the construction contract documents.
  - d. Consult with Owner as to acceptability of proposed substitute materials and equipment.
  - e. Attend bid openings, prepare bid or negotiation tabulation sheets, and assist Owner in evaluating bids or proposals and in assembling and awarding construction contracts.
5. Construction Phase. If Construction Services are to be provided under a Task Order, such Construction Services shall include one or more or all of the following as set forth in the Task Order:
  - a. Furnish advice and consulting services during the construction period.

- b. Review, return and comment on shop drawings and other equipment drawings furnished by contractors for materials and equipment to be incorporated into the work. Submittals shall be returned within 30 days of receipt by Consultant.
- c. Consult and advise on the interpretation of the construction contracts.
- d. Provide a representative to observe the construction of the work on a daily basis; such representative to be acceptable to Owner at all times. On the basis of such observation, Consultant may disapprove of or reject construction work while it is in progress if it does not conform to the construction contract or will prejudice the integrity of the design concept.
- e. Assist Owner and field personnel in checking laboratory tests of construction materials and equipment which are to be incorporated into the work.
- f. Review contractors' breakdown of cost, material quantities and scheduling.
- g. Prepare monthly estimates and certification of construction progress payments, and report to Owner as required to keep Owner informed on the progress of construction and to allow Owner to perform its obligations under the construction contracts.
- h. Prepare and submit proposed change orders to Owner for its consideration, approval or denial. Consultant shall, when requested, submit recommendations on proposed change orders.
- i. Maintain daily records of construction, including logs of weather conditions, accident reports, work accomplished, manpower, equipment and materials used, and problems encountered.
- j. Schedule and attend preconstruction and job conferences and promptly prepare and circulate minutes thereof to all participants.
- k. Maintain files of correspondence, reports of job conferences, field orders, addenda, change orders, shop drawings, samples, progress reports, product data, submittals, handbooks, operations and maintenance manuals, instructions and other project-related documents.
- l. Conduct final inspection of the construction work, and prepare punchlists for corrections and recommend, when the construction work is complete, final payment to the construction contractors.
- m. Prepare and continuously update drawings of record, and submit quarterly updates to Owner in electronic CADD files and/or other electronic file format acceptable to Owner operating on an IBM compatible microcomputer under a Windows operating system.

6. Operational Phase. If Operational Services are to be provided under a Task Order, such Operational Services shall include one or more or all of the following as set forth in the Task Order:
  - a. Provide assistance in the closing of any financial, refinancing or related transaction for the Project.
  - b. Assist Owner in training Owner's personnel to operate and maintain the Project and develop systems and procedures for operation, maintenance and recordkeeping for the Project.

ATTACHMENT B

**FORM OF TASK ORDER**

In accordance with Section 1.1 of the Master Contract between the DuPage Water Commission ("Owner") and **A.C. Engineering** ("Consultant"), for Professional Engineering Services dated **[DATE]** (the "Contract"), Owner and Consultant agree as follows:

1. **Project:**

[Insert Title, Description and Scope of the Project]

2. **Services of Consultant:**

A. Basic Services:

[Incorporate applicable Attachment A paragraphs -- either by reference or in their entirety **OR** describe other basic services]

B. Additional Services:

[Describe additional services to be provided or state "none"]

3. **Approvals and Authorizations:** Consultant shall obtain the following approvals and authorizations:

[List or state "none"]

4. **Commencement Date:**

the date of execution of this Task Order by Owner.

\_\_\_\_\_ days following execution of this Task Order by Owner.

\_\_\_\_\_ days following issuance of Notice to Proceed by Owner.

\_\_\_\_\_, 202\_.

5. **Completion Date:**

***For use with single phase projects or multiple phase projects with single completion date:***

\_\_\_\_\_ days following the Commencement Date plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

\_\_\_\_\_, 200\_\_, plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

***For use with multiple phase projects with separate completion dates:***

A. Study and Report Phase: \_\_\_\_\_ days following the Commencement Date plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

B. Preliminary Design Phase: \_\_\_\_\_ days following issuance of Notice to Proceed by Owner plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

C. Final Design Phase: \_\_\_\_\_ days following issuance of Notice to Proceed by Owner plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

D. Bidding or Negotiating Phase: \_\_\_\_\_ days following issuance of Notice to Proceed by Owner plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

E. Construction Phase: \_\_\_\_\_ days following completion by, and final payment to, the construction contractor plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

F. Operational Phase: \_\_\_\_\_ days following issuance of Notice to Proceed by Owner plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

G. \_\_\_\_\_ Phase: \_\_\_\_\_ days following issuance of Notice to Proceed by Owner plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

6. **Submittal Schedule:**

Submittal: Due Date:

7. **Key Project Personnel:**

Names: Telephone:

8. **Contract Price:**

**LUMP SUM TASK ORDER**

***For use with single phase projects or multiple phase projects with single lump sum cost:***

For providing, performing, and completing all Services, the total Contract Price of:

\_\_\_\_\_ Dollars and \_\_\_\_\_ Cents  
(in writing) (in writing)

\_\_\_\_\_ Dollars and \_\_\_\_\_ Cents  
(in figures) (in figures)

***For use with multiple phase projects with separate lump sum amounts:***

For providing, performing, and completing each phase of Services, the following lump sum amount set forth opposite each such phase:

<u>Phase</u>	<u>Lump Sum</u>
Study and Report	\$
Preliminary Design	\$
Final Design	\$
Bidding/Negotiation	\$
Construction	\$
Operational	\$
_____	\$

COST PLUS FIXED FEE TASK ORDER

***For use with single phase projects or multiple phase projects with uniform pricing:***

For providing, performing, and completing all Services, a fixed fee of \$\_\_\_\_\_ plus an amount equal to Consultant's Direct Labor Costs times a factor of \_\_\_\_\_ for all Services rendered by principals and employees engaged directly on the Project.

Notwithstanding the foregoing, the total Contract Price shall not exceed \$\_\_\_\_\_, except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract.

***For use with multiple phase projects with separate pricing:***

For providing, performing, and completing each phase of Services, the following fixed fee set forth opposite each such phase, plus an amount equal to Consultant's Direct Labor Costs times the following factor set forth opposite each such phase, for all Services rendered by principals and employees engaged directly on the Project, but not to exceed, in each phase of Services, the following not to exceed amount set forth opposite each such phase except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract:

<u>Phase</u>	<u>Fixed Fee</u>	<u>Direct Labor Cost Factor</u>	<u>Not to Exceed</u>
Study and Report	\$		\$
Preliminary Design	\$		\$
Final Design	\$		\$
Bidding/Negotiation	\$		\$
Construction	\$		\$
Operational	\$		\$
_____	\$		\$

DIRECT COST TASK ORDER

***For use with single phase projects or multiple phase projects with uniform pricing:***

For providing, performing, and completing all Services, an amount equal to Consultant's Direct Labor Costs times a factor of \_\_\_\_\_ for all Services rendered by principals and employees engaged directly on the Project, plus an amount equal to the actual costs of all Reimbursable Expenses.

Notwithstanding the foregoing, the total Contract Price shall not exceed \$\_\_\_\_\_, except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract.

***For use with multiple phase projects with separate pricing:***

For providing, performing, and completing each phase of Services, an amount equal to Consultant's Direct Labor Costs times the following factor set forth opposite each such phase, plus an amount equal to the actual costs of all Reimbursable Expenses, but not to exceed, in each phase of Services, the following not to exceed amount set forth opposite each such phase except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract:

<u>Phase</u>	<u>Direct Labor Cost Factor</u>	<u>Not to Exceed</u>
Study and Report		\$
Preliminary Design		\$
Final Design		\$
Bidding/Negotiation		\$
Construction		\$
Operational		\$
_____		\$

9. **Payments:**

For purposes of payments to Consultant, the value of the Services under this Task Order shall be determined as follows:

***For use with Lump Sum Task Orders:***

Consultant shall, not later than 10 days after execution of this Task Order and before submitting its first pay request, submit to Owner a schedule showing the value of each component part of such Services in form and with substantiating data acceptable to Owner ("Breakdown Schedule"). The sum of the items listed in the Breakdown Schedule shall equal the amount set forth in the Schedule of Prices. An unbalanced Breakdown Schedule providing for overpayment of Consultant on component parts of the Services to be performed first will not be accepted. The Breakdown Schedule shall be revised and resubmitted until acceptable to Owner. No payment shall be made for Services until Consultant has submitted, and Owner has approved, an acceptable Breakdown Schedule.

Owner may require that the approved Breakdown Schedule be revised based on developments occurring during the provision and performance of the Services. If Consultant fails to submit a revised Breakdown Schedule that is acceptable to Owner, Owner shall have the right either to suspend Progress and Final Payments for Services or to make such Payments based on Owner's determination of the value of the Services completed.

**OR**

For purposes of payments to Consultant, the value of the Services shall be determined by Owner on the basis of Consultant's estimate of the proportion of total Services actually completed at the time of invoicing.

***For use with Cost Plus Fixed Fee Task Orders:***

Direct Labor Costs shall mean salaries and wages paid to all Consultant personnel, including all professionals whether owners or employees, engaged directly on the Project, but shall not include indirect payroll related costs or fringe benefits.

The charge on account of the fixed fee shall be determined by Owner on the basis of Consultant's estimate of the proportion of total Services or, if separate fixed fees are provided for different phases of Services, the proportion of total Services in that phase, actually completed at the time of invoicing.

***For use with Direct Cost Task Orders:***

Direct Labor Costs shall mean salaries and wages paid to all Consultant personnel, including all professionals whether owners or employees, engaged directly on the Project, but shall not include indirect payroll related costs or fringe benefits.

Reimbursable Expenses shall mean the actual expenses incurred by Consultant directly or indirectly in connection with the Project, including expenses for transportation, telephone, postage, computer time and other highly specialized equipment, reproduction and similar Project related items.

Payments for each phase of Services shall be based upon the following percentage of the total cost or estimated Construction Cost of the Project set forth opposite each such phase:

Study and Report	_____	%
Preliminary Design	_____	%
Final Design	_____	%
Bidding/Negotiation	_____	%
Construction	_____	%
Operational	_____	%
_____	_____	%

10. **Special Safety Requirements:**

[state "none" or:

Even though Consultant is required to independently assess the potentially hazardous conditions at its workplace on or in the vicinity of Owner's facilities and appurtenances and take the necessary precautions to ensure a safe workplace pursuant to the Contract and Consultant's legal obligations, Consultant is reminded that one of the purposes of the Project is to ***[DESCRIBE SPECIAL CIRCUMSTANCES]*** and, therefore, it would be reasonable to assume that ***[DESCRIBE SPECIAL HAZARDS]*** at any time during the Services. Consultant must ensure that all personnel observe all appropriate safety precautions when working on or in the vicinity of Owner's facilities and appurtenances, and shall:

- i. ***[DESCRIBE SPECIAL REQUIREMENTS].***
- ii. ***[DESCRIBE SPECIAL REQUIREMENTS].***

11. **Modifications to Contract:**

[Describe Contract modifications or state "none"]

12. **Attachments:**

[List or state "none"]

Approval and Acceptance: Acceptance and approval of this Task Order, including the attachments listed above, shall incorporate this Task Order as part of the Contract.

The Effective Date of this Task Order is \_\_\_\_\_, 202\_.

DUPAGE WATER COMMISSION

By: \_\_\_\_\_  
Paul D. May, P.E.  
General Manager

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name:

Title:

Address: 600 East Butterfield Road, Elmhurst, Illinois 60126-4642

E-mail Address:

Phone:

Fax: (630) 834-0120

Task Order No. \_\_\_\_

***A.C. Engineering***

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name:

Title:

Address:

E-mail Address:

Phone:

Fax:

EXHIBIT 2

## TASK ORDER NO. 01

In accordance with Section 1.1 of the Master Contract between the DuPage Water Commission ("Owner") and A.C. Engineering ("Consultant"), for Professional Engineering Services dated as of the 19<sup>th</sup> day of August, 2022 (the "Contract"), Owner and Consultant agree as follows:

1. **Project:**

Indeterminate Engineering Assistance

2. **Services of Consultant:**

As may be assigned by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing for electrical engineering assistance.

3. **Approvals and Authorizations:** Consultant shall obtain the following approvals and authorizations:

As may be assigned by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing.

4. **Commencement Date:**

As may be assigned by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing.

5. **Completion Date:**

As may be assigned by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing.

6. **Submittal Schedule:**

As may be assigned by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing.

7. **Key Project Personnel:**

As may be established by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing.

8. **Contract Price:**

As may be established by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing, but not to exceed \$10,000.00 per assignment except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract.

9. **Payments:**

For purposes of payments to Consultant, the value of the Services under this Task Order shall be determined as follows:

As may be established by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing.

10. **Special Safety Requirements:**

As may be established by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing.

11. **Modifications to Contract:**

As may be established by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing.

12. **Attachments:**

As may be established by the General Manager of Owner and confirmed by an authorized officer of Consultant in writing.

Approval and Acceptance: Acceptance and approval of this Task Order, including the attachments listed above, shall incorporate this Task Order as part of the Contract.

The Effective Date of this Task Order is August 19, 2022.

DuPAGE WATER COMMISSION

By: \_\_\_\_\_  
Paul D. May, P.E.  
General Manager

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: R. Christopher Bostick  
Title: Facilities Construction Supervisor  
Address: 600 East Butterfield Road, Elmhurst, Illinois 60126-4642  
E-mail Address: bostick@dpwc.org  
Phone: (630) 834-0100  
Fax: (630) 834-0120

A.C. ENGINEERING

By: \_\_\_\_\_  
Name: Sam Fassbender  
Title: Vice President

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Sam Fassbender  
Title: Vice President  
Address: N16w22040 Jericho Dr., Waukesha, WI 53186  
E-mail Address: sam@acengineer.com  
Phone: (262) 547-2006  
Mobile: (262) 527-6629

**MASTER CONTRACT BETWEEN**  
**DuPAGE WATER COMMISSION**  
**AND**  
*A.C. Engineering*  
**FOR**  
**PROFESSIONAL ENGINEERING SERVICES**

**MASTER CONTRACT BETWEEN  
 DuPAGE WATER COMMISSION  
 AND  
 A.C. Engineering  
 FOR  
 PROFESSIONAL ENGINEERING SERVICES**

**TABLE OF CONTENTS**

		<u>Page</u>
ARTICLE 1	THE SERVICES.....	1
1.1	Performance of the Services.....	1
1.2	Commencement and Completion Dates .....	2
1.3	Required Submittals.....	2
1.4	Review and Incorporation of Contract Provisions .....	3
1.5	Financial and Technical Ability to Perform .....	3
1.6	Time .....	4
1.7	Consultant's Personnel and Subcontractors .....	4
1.8	Owner's Responsibilities .....	7
1.9	Owner's Right to Terminate or Suspend Services for Convenience .....	7
ARTICLE II	CHANGES AND DELAYS.....	8
2.1	Changes.....	8
2.2	Delays .....	8
2.3	No Constructive Change Orders .....	8
ARTICLE III	CONSULTANT'S RESPONSIBILITY FOR DEFECTIVE SERVICES .....	9
3.1	Standard of Care.....	9
3.2	Corrections.....	10
3.3	Risk of Loss .....	10
ARTICLE IV	FINANCIAL ASSURANCES.....	10
4.1	Insurance .....	10
4.2	Indemnification .....	12

ARTICLE V	PAYMENT.....	12
5.1	Contract Price .....	12
5.2	Taxes, Benefits and Royalties.....	12
5.3	Progress Payments.....	13
5.4	Final Acceptance and Final Payment.....	13
5.5	Deductions .....	14
5.6	Accounting .....	14
ARTICLE VI	REMEDIES .....	15
6.1	Owner's Remedies.....	15
6.2	Terminations and Suspensions Deemed for Convenience .....	16
ARTICLE VII	LEGAL RELATIONSHIPS AND REQUIREMENTS.....	16
7.1	Binding Effect .....	16
7.2	Relationship of the Parties .....	16
7.3	No Collusion/Prohibited Interests.....	16
7.4	Assignment .....	17
7.5	Confidential Information .....	17
7.6	Security .....	17
7.7	No Waiver .....	19
7.8	No Third Party Beneficiaries .....	19
7.9	Notices .....	19
7.10	Governing Laws .....	20
7.11	Changes in Laws.....	20
7.12	Compliance with Laws and Grants.....	20
7.13	Documents.....	21
7.14	Time .....	21
7.15	Severability .....	21
7.16	Entire Agreement .....	21
7.17	Amendments.....	22

ATTACHMENT A – Description of Basic Services

ATTACHMENT B – Form of Task Order

**MASTER CONTRACT BETWEEN**  
**DuPAGE WATER COMMISSION**  
**AND**  
***A.C. Engineering***  
**FOR**  
**PROFESSIONAL ENGINEERING SERVICES**

In consideration of the mutual promises set forth below, the DuPage Water Commission, 600 East Butterfield Road, Elmhurst, Illinois 60126-4642, a unit of local government created and existing under the laws of the State of Illinois ("Owner"), and A.C. Engineering N16w22040 Jericho Dr. Waukesha WI 53186, an electrical engineering firm ("Consultant"), make this Contract as of the 1<sup>st</sup> day of July, 2022, and hereby agree as follows:

**ARTICLE I**  
**THE SERVICES**

**1.1 Performance of the Services**

A. Consultant's Services. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall, at its sole cost and expense, provide, perform, and complete all of the following, all of which is herein referred to as the "Services":

1. Labor, Equipment, Materials, and Supplies. Provide, perform, and complete, in the manner described and specified in the Task Order for such Project and this Contract, all necessary work, labor, services, transportation, equipment, materials, apparatus, information, data, and other items necessary to accomplish such Project in accordance with such of the basic engineering services set forth in Attachment A to this Contract as may be specified or referred to in the Task Order for such Project and such other engineering services as may be specified or referred to in the Task Order for such Project and not set forth in Attachment A.
2. Approvals. Procure and furnish all approvals and authorizations specified in the Task Order for such Project.
3. Insurance. Procure and furnish all certificates of insurance specified in this Contract and such other certificates and policies of insurance as may be specified in the Task Order for such Project.

4. Quality. Provide, perform, and complete all of the foregoing in a proper and workmanlike manner, consistent with the recognized industry standards of professional practice and in full compliance with, and as required by or pursuant to, the Task Order for such Project and this Contract.

B. Task Orders. Consultant's Services shall be rendered in connection with such Projects as are delineated and described in Task Orders issued pursuant to this Contract. All Task Orders issued pursuant to this Contract shall be in the general form attached hereto as Attachment B, and all Services to be provided pursuant to any such Task Order shall be provided, performed, and completed in accordance with the terms and conditions contained in such Task Order and this Contract. Consultant and Owner shall agree on the scope of Services to be provided, the time for performance of the Services to be provided, and the cost or, if the Services are to be performed in separate phases with separate costs, the costs for each separate phase of Services to be provided under each Task Order. No Services shall be provided under this Contract without the issuance of a Task Order approved by Owner and Consultant.

The terms and conditions set forth in this Contract shall apply to each Task Order unless specifically modified in such Task Order. In the event of a conflict between this Contract and a Task Order, the conflicting provision of the Task Order shall take precedence for that Task Order. In the event this Contract is amended by Owner and Consultant, such amendment shall apply to all Tasks Orders issued after the effective date of the amendment and, unless otherwise specifically provided in such amendment, shall not apply to any Task Orders issued prior to the effective date of the amendment.

Owner reserves the right to employ other engineers on its projects and shall not be obligated to issue any Task Orders pursuant to this Contract.

## **1.2 Commencement and Completion Dates**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall commence the Services not later than the "Commencement Date" set forth in the Task Order for such Project, and shall diligently and continuously prosecute the Services at such a rate as will allow the Services to be fully provided, performed, and completed in full compliance with the Task Order for such Project and this Contract not later than the "Completion Date" or, if the Services are to be performed in separate phases with separate completion dates, the "Completion Dates" set forth in the Task Order for such Project. The time of commencement, rate of progress, and time of completion for each Task Order issued pursuant to this Contract are referred to in this Contract as the "Contract Time."

## **1.3 Required Submittals**

A. Submittals Required. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall submit to Owner all reports, documents, data, and information specifically set forth in the Task Order for such Project or otherwise required to be submitted by Consultant under this Contract and shall, in

addition, submit to Owner all such reports, documents, data, and information as may be requested by Owner to fully document the Services for such Project (“Required Submittals”).

B. Time of Submission and Owner’s Review. For each Project delineated and described in a Task Order issued pursuant to this Contract, all Required Submittals shall be provided to Owner no later than the time, if any, specified in the Task Order for such Project or otherwise in this Contract. If no time for submission is specified for any Required Submittal, such Submittal shall be submitted within a reasonable time in light of its purpose and, in all events, in sufficient time, in Owner’s reasonable opinion, to permit Owner to review the same prior to the commencement of any part of the Services to which such Required Submittal may relate. For each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall have the right to require such corrections as may be necessary to make any Required Submittal conform to the Task Order for such Project and this Contract. No Services related to any Required Submittal shall be performed by Consultant until Owner has completed review of such Required Submittal with no exception noted. Owner’s review and stamping of any Required Submittal shall not relieve Consultant of the entire responsibility for the performance of the Services in full compliance with, and as required by or pursuant to the Task Order for such Project and this Contract, and shall not be regarded as any assumption of risk or liability by Owner.

C. Responsibility for Delay. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall be responsible for any delay in the Services due to delay in providing Required Submittals conforming to the Task Order for such Project and this Contract.

#### **1.4 Review and Incorporation of Contract Provisions**

Consultant represents and warrants that it has carefully reviewed, and fully understood, this Contract, including all of its Attachments, and, by its approval of each Task Order issued pursuant to this Contract, that it has carefully reviewed, and fully understood, each such Task Order, all of which are by this reference incorporated into and made a part of this Contract.

#### **1.5 Financial and Technical Ability to Perform**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant represents and warrants, by its approval of such Task Order, that it is financially solvent, and has the financial resources necessary, and that it is sufficiently experienced and competent, and has the necessary capital, facilities, plant, organization, and staff necessary, to provide, perform, and complete the Services in full compliance with, and as required by or pursuant to, the Task Order for such Project and this Contract.

#### **1.6 Time**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant represents and warrants, by its approval of such Task Order, that it

is ready, willing, able, and prepared to begin the Services on the Commencement Date set forth in the Task Order for such Project and that the Contract Time for such Task Order is sufficient time to permit completion of the Services in full compliance with, and as required by or pursuant to, the Task Order for such Project and this Contract for the Contract Price set forth in the Task Order for such Project.

#### **1.7 Consultant's Personnel and Subcontractors**

A. Consultant's Personnel. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall provide all personnel necessary to complete the Services, including without limitation the "Key Project Personnel" identified in the Task Order for such Project. Consultant shall provide to Owner telephone numbers at which the Key Project Personnel for such Task Order can be reached on a 24 hour basis. Consultant and Owner may by mutual written agreement make changes and additions to the designations of Key Project Personnel in such Task Order. Prior to terminating the employment of any such designated Key Project Personnel, or reassigning any of such designated Key Project Personnel to other positions, or upon receiving notification of the resignation of any of such designated Key Project Personnel, Consultant shall notify Owner as soon as practicable in advance of such proposed termination, reassignment, or resignation. Consultant shall submit justification, including a description of proposed substitute personnel, in sufficient detail to permit evaluation by Owner of the impact of the proposed action on the Services to be provided, performed, and completed under such Task Order. No such termination, except for voluntary terminations by employees, and no such reassignment shall be made by Consultant without prior written approval of Owner. Consultant shall have no claim for damages, for compensation in excess of the Contract Price for such Task Order, or for a delay or extension of the Contract Time for such Task Order as a result of any such termination, reassignment, resignation, or substitution.

B. Approval and Use of Subcontractors. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall perform the Services with its own personnel and under the management, supervision, and control of its own organization unless otherwise approved by Owner in writing. All subcontractors and subcontracts used by Consultant shall be acceptable to, and approved in advance by, Owner. Owner's approval of any subcontractor or subcontract shall not relieve Consultant of full responsibility and liability for the provision, performance, and completion of the Services in full compliance with, and as required by or pursuant to, the Task Order for such Project and this Contract. All Services performed under any subcontract shall be subject to all of the provisions of the Task Order for such Project and this Contract in the same manner as if performed by employees of Consultant. For each Project delineated and described in a Task Order issued pursuant to this Contract, every reference in the Task Order for such Project and in this Contract to "Consultant" shall be deemed also to refer to all subcontractors of Consultant, and every subcontract shall include a provision binding the subcontractor to all provisions of the Task Order for such Project and this Contract.

C. Removal of Personnel and Subcontractors. For each Project delineated and described in a Task Order issued pursuant to this Contract, if any personnel or

subcontractor fails to perform the part of the Services undertaken by it in a manner satisfactory to Owner, Consultant shall immediately upon notice from Owner remove and replace such personnel or subcontractor. Consultant shall have no claim for damages, for compensation in excess of the Contract Price for such Task Order, or for a delay or extension of the Contract Time for such Task Order as a result of any such removal or replacement.

D. Safety at the Work Sites. For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall be solely and completely responsible for providing and maintaining safe conditions at its workplace on or in the vicinity of Owner's facilities and appurtenances during performance of the Services. Consultant shall take all safety precautions as shall be necessary to comply with all applicable laws and to prevent injury to persons and damage to property. In addition:

1. It is expressly understood by the parties that Consultant's responsibility for safety conditions shall be strictly limited to its employees. It is expressly understood by the parties that Owner's responsibility for safety conditions shall be strictly limited to its employees.
2. Consultant is advised that potentially hazardous conditions described in the Illinois Health and Safety Act, federal OSHA Regulations and Guidelines, ANSI Standard B30.5-1968 as amended, ANSI Standard Z117.1-1995 as amended, and Illinois Department of Labor Rules and Regulations, could be encountered during the performance of the Services, including without limitation energized electrical facilities and overhead wires; cranes, derricks, and other hoisting machinery with operational and use limitations, special hazard warnings and instructions, and revolving superstructures requiring proper barricading; underground utility facilities requiring protection, support, or removal to safeguard employees; excavations requiring, among other things, safe means of egress and protection from cave-ins, fall-ins, hazardous atmospheres, hazardous substances, and other hazardous conditions; and confined or enclosed spaces that are subject to the accumulation of hazardous substances or toxic or flammable contaminants or that have oxygen deficient or other hazardous atmospheres, requiring, among other things, independent fall protection, respiratory equipment, ventilation, two-way communication with the outside, and safe means of egress. Consultant should take special notice of the potentially hazardous conditions identified in this paragraph and take all necessary precautions to guard against such potential hazards, including without limitation conducting employee safety training and education, posting warnings and instructions, testing and inspecting, and utilizing adequate protective and emergency systems, equipment, and devices, in as much safety remains Consultant's sole responsibility under this Contract. Consultant is directed to the

Illinois Health and Safety Act, federal OSHA Regulations and Guidelines, including without limitation Occupational Safety & Health Standards and Construction Industry Safety & Health Regulations as outlined in Parts 1910 and 1926 of US Dept. of Labor Chapter XVII - Occupational Safety and Health Administration, Title 29, and US Dept. of Labor Document OSHA 2202 "OSHA Safety and Health Standards Digest," ANSI Standard B30.5-1968 as amended, ANSI Standard Z117.1-1995 as amended, and Illinois Department of Labor Rules and Regulations for a further description of these potentially hazardous conditions and the regulations applicable thereto.

3. Consultant is being notified of these potentially hazardous conditions so that Consultant may independently assess the potentially hazardous conditions and take the necessary precautions to ensure a safe workplace pursuant to this Contract and Consultant's legal obligations. Owner's notification of these potentially hazardous conditions should not be construed to be, nor interpreted as, an exclusive listing of the potentially hazardous conditions that could be encountered during the performance of the Services but, rather, such notice shall be construed to be, and interpreted as, exemplary only. Owner's notification of these potentially hazardous conditions should not be construed or interpreted as waiving Consultant's sole and complete responsibility for its workplace conditions on or in the vicinity of Owner's facilities and appurtenances or for providing and maintaining safe conditions at its workplace on or in the vicinity of Owner's facilities and appurtenances, including the safety of all persons and property during performance of the Services. This notification of potentially hazardous conditions is provided solely to assist Consultant in the performance of these duties, in the interest of maximum safety.
4. Consultant shall not have control or charge of and shall not be responsible for construction means, methods, techniques, sequences or procedures, or for safety measures and programs including enforcement of Federal and State safety requirements, in connection with construction work performed by Owner's construction contractors. Nor shall Consultant be responsible for the supervision of Owner's construction contractors, subcontractors or of any of their employees, agents and representatives of such contractors, with respect to their construction means, methods, techniques, sequences or procedures, or for safety measures and programs including enforcement of Federal and State safety requirements, in connection with construction work; or for inspecting machinery, construction equipment and tools used and employed by contractors and subcontractors on Owner's construction projects and shall not have the right to stop or reject work without the thorough evaluation and approval of Owner. In no event shall Consultant be liable for the acts or omissions of Owner's construction contractors,

subcontractors or any persons or entities performing any of the construction work, or for the failure of any of them to carry out construction work under contracts with Owner.

## **1.8 Owner's Responsibilities**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall, at its sole cost and expense and except as otherwise provided in the Task Order for such Project: (a) designate in writing a person with authority to act as Owner's representative and on Owner's behalf with respect to the Services except those matters that may require Board approval of Owner; (b) provide to Consultant all criteria and full information as to Owner's requirements for the Project or work to which the Services relate, including Owner's objectives and constraints, schedule, space, capacity and performance requirements, and budgetary limitations relevant to the Project; (c) provide to Consultant all existing studies, reports, and other available data relevant to the Project; (d) arrange for access to and make all provisions for Consultant to enter upon public and private property as reasonably required for Consultant to perform the Services; (e) provide surveys describing physical characteristics, legal limitations, and utility locations for the Project and the services of geotechnical engineers or other consultants when such services are reasonably requested by Consultant, are necessary for the performance of the Services, and are not already provided for in the Task Order for the Project; (f) provide structural, mechanical, chemical, air and water pollution tests, test for hazardous materials, and other laboratory and environmental tests, inspections, and reports required by law to be provided by Owner in connection with the Project; (g) review and comment on all Required Submittals and other reports, documents, data, and information presented by Consultant; (h) except as otherwise provided in the Task Order for the Project, provide approvals from all governmental authorities having jurisdiction over the Project when such services are reasonably requested by Consultant, are necessary for the performance of the Services, and are not already provided for in the Task Order for the Project; (i) except as provided in Article IV of this Contract, provide all accounting, insurance, and legal counseling services as may be necessary from time to time in the sole judgment of Owner to protect Owner's interests with respect to the Project; (j) attend Project related meetings; and (k) give prompt written notice to Consultant whenever Owner observes or otherwise becomes aware of any development that affects the scope or timing of the Services, provided, however, that failure to give such notice shall not relieve Consultant of any of its responsibilities under the Task Order for the Project or this Contract. Information as to the location of Owner's existing facilities and data and recommendations received from other consultants have been indicated or provided solely for the convenience of Consultant. Owner assumes no responsibility whatever in respect to the sufficiency or accuracy of such information and such information is not guaranteed.

## **1.9 Owner's Right to Terminate or Suspend Services for Convenience**

A. Termination or Suspension for Convenience. Owner shall have the right, for its convenience, to terminate or suspend the Services under any Task Order in whole or in part at any time by written notice to Consultant. Every such notice shall state the extent and effective date of such termination or suspension. On such effective date,

Consultant shall, as and to the extent directed, stop Services under such Task Order, cease all placement of further orders or subcontracts under such Task Order, terminate or suspend Services under existing orders and subcontracts for such Task Order, and cancel any outstanding orders or subcontracts under such Task Order that may be canceled. Consultant shall be entitled to additional compensation or the right to terminate such Task Order in the event of any suspension that exceeds a period of 90 days.

B. Payment for Completed Services. In the event of any termination pursuant to Subsection 1.9A above, Owner shall pay Consultant (1) such direct costs, including overhead, as Consultant shall have paid or incurred for all Services done in compliance with, and as required by or pursuant to, such Task Order and this Contract up to the effective date of termination; and (2) such other costs pertaining to the Services, exclusive of overhead and profit, as Consultant may have reasonably and necessarily incurred as the result of such termination. Any such payment shall be offset by any prior payment or payments under such Task Order and shall be subject to Owner's rights to withhold and deduct as provided in this Contract.

## **ARTICLE II CHANGES AND DELAYS**

### **2.1 Changes**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall have the right, by written order executed by Owner, to make changes in the Task Order, the Project, the Services and the Contract Time ("Change Order"). If any Change Order causes an increase or decrease in the amount of the Services, an equitable adjustment in the Contract Price or Contract Time for such Task Order may be made. No decrease in the amount of the Services caused by any Change Order shall entitle Consultant to make any claim for damages, anticipated profits, or other compensation.

### **2.2 Delays**

For any delay that may result from causes that could not be avoided or controlled by Consultant for each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall, upon timely written application, be entitled to issuance of a Change Order providing for an extension of the Contract Time for such Task Order for a period of time equal to the delay resulting from such unavoidable cause and an equitable adjustment in the Contract Price for such Task Order. No extension of the Contract Time for such Task Order shall be allowed for any other delay in completion of the Services.

### **2.3 No Constructive Change Orders**

For each Project delineated and described in a Task Order issued pursuant to this Contract, no claims for equitable adjustments in the Contract Price or Contract Time for such Task Order shall be made or allowed unless embodied in a Change Order. If Owner fails to issue a Change Order for such Task Order including, or fully including, an equitable

adjustment in the Contract Price or Contract Time to which Consultant claims it is entitled, or, if Consultant believes that any requirement, direction, instruction, interpretation, determination, or decision of Owner entitles Consultant to an equitable adjustment in the Contract Price or Contract Time that has not been included, or fully included, in a Change Order for such Task Order, then Consultant shall submit to Owner a written request for the issuance of, or revision of, a Change Order for such Task Order, including the equitable adjustment, or the additional equitable adjustment, in the Contract Price or Contract Time that Consultant claims has not been included, or fully included, in a Change Order for such Task Order. Such request shall be submitted before Consultant proceeds with any Services for which Consultant claims an equitable adjustment is due and shall, in all events, be submitted no later than ten business days after receipt of such Change Order or receipt of notice of such requirement, direction, instruction, interpretation, determination, or decision. Unless Consultant submits such a request within ten business days after receipt of such Change Order or receipt of notice of such requirement, direction, instruction, interpretation, determination, or decision, Consultant shall be conclusively deemed (1) to have agreed that such Change Order, requirement, direction, instruction, interpretation, determination, or decision does not entitle Consultant to an equitable adjustment in the Contract Price or Contract Time for such Task Order and (2) to have waived all claims based on such Change Order, requirement, direction, instruction, interpretation, determination, or decision.

### **ARTICLE III**

#### **CONSULTANT'S RESPONSIBILITY FOR DEFECTIVE SERVICES**

#### **3.1 Standard of Care**

A. Standard of Care. Consultant represents that the Services and all of its components shall be free from errors and omissions in design; shall conform to the requirements of this Contract; and shall be performed in accordance with recognized industry standards of professional practice, care, and diligence practiced by reputable consulting firms in performing services of a similar nature in existence at the time of performance of the Services for a similar type of owner operating similar facilities. The representation herein expressed shall be in addition to any other representations expressed in this Contract, or expressed or implied by applicable law, which are hereby reserved unto Owner.

B. Opinions of Cost. It is recognized that neither Consultant nor Owner has control over the costs of labor, material, equipment or services furnished by others or over competitive bidding, market or negotiating conditions, or construction contractors' methods of determining their prices. Accordingly, any opinions of probable Project costs or construction costs provided for herein are estimates only, made on the basis of Consultant's experience and qualifications and represent Consultant's judgment as an experienced and qualified professional, familiar with the industry. Consultant does not guaranty that proposals, bids or actual Project costs or construction costs will not vary from opinions of probable cost prepared by Consultant.

C. Defective Services. Whenever the term "defective" is used in the this Contract, the term shall mean professional services that fail to conform to this Section 3.1 and/or any specific terms and requirements contained in this Contract.

### **3.2 Corrections**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall be responsible for the quality, technical accuracy, completeness and coordination of all reports, documents, data, information and other items and services under the Task Order for such Project and this Contract. Consultant shall, promptly and without charge, provide, to the reasonable satisfaction of Owner, all corrective Services necessary as a result of Consultant's negligent errors or omissions, negligent acts, or failure to meet the requirements under the Task Order for such Project and this Contract..

### **3.3 Risk of Loss**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall be responsible for any and all damages to property or persons as a result of Consultant's negligent errors or omissions, negligent acts, or failure to meet warranty and for any losses or costs to repair or remedy any work undertaken by Owner based upon the Services as a result of any such negligent errors or omissions, negligent acts, or failure to meet the requirement of the Task Order for such Project and this Contract . Notwithstanding any other provision of this Contract, Consultant's obligations under this Section 3.3 shall exist without regard to, and shall not be construed to be waived by, the availability or unavailability of any insurance, either of Owner or Consultant, to indemnify, hold harmless or reimburse Consultant for such damages, losses or costs.

## **ARTICLE IV FINANCIAL ASSURANCES**

### **4.1 Insurance**

A. Insurance Required. Contemporaneous with Consultant's execution of this Contract, Consultant shall provide certificates of insurance evidencing at least the minimum insurance coverages and limits set forth below in a form acceptable to Owner and evidencing insurance coverages from companies with a general rating of A minus or better, and a financial size category of Class V or better, in Best's Insurance Guide and otherwise acceptable to Owner. Such insurance shall provide that no cancellation of any insurance shall become effective until the expiration of 30 days after written notice thereof shall have been given by the insurance company to Consultant. Consultant shall notify Owner of any substantial changes or modification in such coverage within 30 days after Consultant becomes aware of same. Consultant shall immediately pass any such notice to Owner.

B. Minimum Coverages. Consultant shall, at all times while providing, performing, or completing the Services, including, without limitation, at all times while

correcting any failure to meet the requirements of this Contract, maintain and keep in force, at Consultant's expense, at least the following minimum insurance coverages and limits:

1. Worker's Compensation and Employer's Liability with limits not less than:
  - (a) Worker's Compensation: Statutory;
  - (b) Employer's Liability:
    - \$500,000 injury-per occurrence
    - \$500,000 disease-per employee
    - \$500,000 disease-policy limit

Such insurance shall evidence that coverage applies in the State of Illinois and provide a waiver of subrogation in favor of Owner. By entering into this agreement, the parties acknowledge that this limitation of liability clause has been reviewed, understood, is a material part of this agreement, and each party has had the opportunity to seek legal advice regarding this provision.

2. Commercial Motor Vehicle Liability with a combined single limit of liability for bodily injury and property damage of not less than \$1,000,000 per occurrence for vehicles owned, non-owned, or rented.

All employees shall be included as insureds.

3. Commercial General Liability with coverage written on an "occurrence" basis and with limits no less than:
  - (a) Each Occurrence: \$1,000,000
  - (b) General Aggregate: \$2,000,000
  - (c) Completed Operations Aggregate: \$2,000,000
  - (d) Personal Injury: \$1,000,000

Coverages shall include:

- Broad Form Property Damage Endorsement
- Blanket Contractual Liability (must expressly cover the indemnity provisions of this Contract)

4. Professional Liability Insurance. With a limit of liability of not less than \$2,000,000 per claim and covering Consultant against all sums that Consultant may be obligated to pay on account of any liability arising out of Consultant's negligent acts, errors, and omissions under the Contract and each Task Order issued pursuant to this Contract. Such insurance, or such insurance as may then be commercially available in the marketplace, shall be maintained for a three year period from and after Final Payment.
5. Umbrella Policy. The required coverages may be in any combination of primary, excess, and umbrella policies. Any excess or umbrella policy must provide excess coverage over underlying insurance on a following-form basis such that when any loss covered by the primary policy exceeds the limits under the primary policy, the excess or umbrella policy becomes effective to cover such loss.
6. Owner as Additional Insured. Owner shall be named as an Additional Insured on the following policies:

Commercial Motor Vehicle Liability

Commercial General Liability

Each such additional Insured endorsement shall identify Owner as follows: The DuPage Water Commission, including its Board members and elected and appointed officials, its officers, employees, agents, attorneys, consultants, and representatives.

#### **4.2 Indemnification**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall, without regard to the availability or unavailability of any insurance, either of Owner or Consultant, indemnify, save harmless, and defend Owner against any and all lawsuits, claims, demands, damages, liabilities, losses, and expenses, including reasonable attorneys' fees and administrative expenses, to the extent caused by any negligent act, error, or omission in Consultant's performance of, or failure to perform, the Services or any part thereof, except to the extent caused by the negligence of Owner.

### **ARTICLE V** **PAYMENT**

#### **5.1 Contract Price**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall pay to Consultant, in accordance with and subject to the terms and conditions set forth in this Article V and in such Task Order, and Consultant shall accept in full satisfaction for providing, performing, and completing the Services, the amount or

amounts set forth in such Task Order (the "Contract Price"), subject to any additions, deductions, or withholdings provided for in this Contract.

## **5.2 Taxes, Benefits and Royalties**

For each Project delineated and described in a Task Order issued pursuant to this Contract, the Contract Price includes all applicable federal, state, and local taxes of every kind and nature applicable to the Services as well as all taxes, contributions, and premiums for unemployment insurance, old age or retirement benefits, pensions, annuities, or other similar benefits and all costs, royalties, and fees arising from the use on, or the incorporation into, the Services, of patented equipment, materials, supplies, tools, appliances, devices, processes, or inventions. All claim or right to claim additional compensation by reason of the payment of any such tax, contribution, premium, costs, royalties, or fees is hereby waived and released by Consultant.

## **5.3 Progress Payments**

A. Payment in Installments. For each Project delineated and described in a Task Order issued pursuant to this Contract, the Contract Price shall be paid in monthly installments in the manner set forth in the Task Order for such Project ("Progress Payments").

B. Pay Requests. Consultant shall, as a condition precedent to its right to receive each Progress Payment, submit to Owner an invoice accompanied by such receipts, vouchers, and other documents as may be necessary to establish Consultant's prior payment for all labor, material, and other things covered by the invoice and the absence of any interest, whether in the nature of a lien or otherwise, of any party in any property, work, or fund with respect to the Services performed under such Task Order. In addition to the foregoing, such invoice shall include (a) employee classifications, rates per hour, and hours worked by each classification, and, if the Services are to be performed in separate phases, for each phase; (b) total amount billed in the current period and total amount billed to date, and, if the Services are to be performed in separate phases, for each phase; (c) the estimated percent completion, and, if the Services are to be performed in separate phases, for each phase; and (d) Consultant's certification that all prior Progress Payments have been properly applied to the Services with respect to which they were paid. Owner may, by written notice to Consultant, designate a specific day of each month on or before which pay requests must be submitted.

## **5.4 Final Acceptance and Final Payment**

For each Project delineated and described in a Task Order issued pursuant to this Contract, the Services, or, if the Services are to be performed in separate phases, each phase of the Services, shall be considered complete on the date of final written acceptance by Owner of the Services or each phase of the Services, as the case may be, which acceptance shall not be unreasonably withheld or delayed. The Services or each phase of the Services, as the case may be, shall be deemed accepted by Owner if not objected to in writing within 30 days after submission by Consultant of the Services or such phase of Services for final acceptance and payment plus, if applicable, such

additional time as may be considered reasonable for obtaining approval of governmental authorities having jurisdiction to approve the Services, or phase of Services, as the case may be. For each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall pay to Consultant, as soon as practicable after final acceptance, the balance of the Contract Price or, if the Services are to be performed in separate phases, the balance of that portion of the Contract Price with respect to such phase of the Services, after deducting therefrom all charges against Consultant as provided for in this Contract ("Final Payment"). For each Project delineated and described in a Task Order issued pursuant to this Contract, the acceptance by Consultant of Final Payment with respect to the Services or a particular phase of Services under such Task Order, as the case may be, shall operate as a full and complete release of Owner of and from any and all lawsuits, claims, demands, damages, liabilities, losses, and expenses of, by, or to Consultant for anything done, furnished for, arising out of, relating to, or in connection with the Services or a particular phase of Services under such Task Order, as the case may be, or for or on account of any act or neglect of Owner arising out of, relating to, or in connection with the Services or a particular phase of Services under such Task Order, as the case may be.

## **5.5 Deductions**

A. Owner's Right to Withhold. Notwithstanding any other provision of this Contract and without prejudice to any of Owner's other rights or remedies, for each Project delineated and described in a Task Order issued pursuant to this Contract, Owner shall have the right at any time or times, whether before or after approval of any pay request, to deduct and withhold from any Progress or Final Payment that may be or become due under such Task Order such amount as may reasonably appear necessary to compensate Owner for any actual or prospective loss due to: (1) Services that are defective, damaged, flawed, unsuitable, nonconforming, or incomplete, or contain errors; (2) damage for which Consultant is liable under this Contract; (3) liens or claims of lien regardless of merit unless bonded over by Consultant or unless such liens were a result of Owner's failure to comply with its payment obligations in this Contract; (4) delay in the progress or completion of the Services unless due to causes that could not be avoided or controlled by Consultant; (5) inability of Consultant to complete the Services; (6) failure of Consultant to properly complete or document any pay request; (7) any other failure of Consultant to perform any of its obligations under the Task Order for such Project and this Contract; or (8) the cost to Owner, including reasonable attorneys' fees and administrative costs, of correcting any of the aforesaid matters or exercising any one or more of Owner's remedies set forth in Section 6.1 of this Contract; provided, however, that Owner has provided Consultant with advance written notice of any such event, and Consultant has failed to cure or if efforts to cure with due diligence such matter within ten business days after receipt of such written notice.

B. Use of Withheld Funds. Owner shall be entitled to retain any and all amounts withheld pursuant to Subsection 5.5A above until Consultant shall have either performed the obligations in question or furnished security for such performance satisfactory to Owner. If such matter is not cured by Consultant within ten business days after receipt of written notice from Owner as provided herein, Owner shall be entitled to apply any money withheld or any other money due Consultant under this Contract to

reimburse itself for any and all costs, expenses, losses, damages, liabilities, suits, judgments, awards, reasonable attorneys' fees, and reasonable administrative expenses incurred, suffered, or sustained by Owner and chargeable to Consultant under this Contract.

## **5.6 Accounting**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall keep accounts, books, and other records of all its billable charges and costs incurred in performing the Services in accordance with generally accepted accounting practices, consistently applied, and in such manner as to permit verification of all entries. Consultant shall make all such material available for inspection by Owner, at all reasonable times during this Contract and for a period of three years following termination of this Contract or any Task Order issued pursuant to this Contract. Copies of such material shall be furnished, at Owner's expense, upon request.

## **ARTICLE VI REMEDIES**

### **6.1 Owner's Remedies**

For each Project delineated and described in a Task Order issued pursuant to this Contract, if it should appear at any time prior to Final Payment for all work that Consultant has failed or refused to prosecute, or has delayed in the prosecution of, the Services with diligence at a rate that assures completion of the Services in full compliance with the requirements of the Task Order for such Project and this Contract, or has attempted to assign the Task Order for such Project or this Contract or Consultant's rights under the Task Order for such Project or this Contract, either in whole or in part, or has falsely made any representation or warranty in the Task Order for such Project or this Contract, or has otherwise failed, refused, or delayed to perform or satisfy any other requirement of the Task Order for such Project or this Contract or has failed to pay its debts as they come due ("Event of Default"), and has failed to cure or start to cure with due diligence any such Event of Default within ten business days after Consultant's receipt of written notice of such Event of Default, then Owner shall have the right, at its election and without prejudice to any other remedies provided by law or equity, to pursue any one or more of the following remedies:

1. Owner may require Consultant, within such reasonable time as may be fixed by Owner, to complete or correct all or any part of the Services that are defective, nonconforming or incomplete, or contain errors; to accelerate all or any part of the Services; and to take any or all other action necessary to bring Consultant and the Services into compliance with this Contract.
2. Owner may accept the Services that are defective, nonconforming, incomplete, or dilatory, or contain errors, or part thereof, and make an equitable reduction in the Contract Price.

3. Owner may terminate this Contract without liability for further payment of amounts due or to become due under this Contract.
4. Owner may withhold from any Progress Payment or Final Payment, whether or not previously approved, or may recover from Consultant, any and all costs, including reasonable attorneys' fees and administrative expenses, incurred by Owner as the result of any Event of Default or as a result of actions taken by Owner in response to any Event of Default.
5. Owner may recover direct damages suffered by Owner.

## **6.2 Terminations and Suspensions Deemed for Convenience**

Any termination or suspension of Consultant's rights under a Task Order issued pursuant to this Contract for an alleged default that is ultimately held unjustified shall automatically be deemed to be a termination or suspension for the convenience of Owner under Section 1.9 of this Contract.

## **ARTICLE VII LEGAL RELATIONSHIPS AND REQUIREMENTS**

### **7.1 Binding Effect**

This Contract, and all Task Orders issued pursuant to this Contract, shall be binding upon Owner and Consultant and upon their respective heirs, executors, administrators, personal representatives, and permitted successors and assigns. Every reference in this Contract to a party shall also be deemed to be a reference to the authorized officers, employees, agents, and representatives of such party.

### **7.2 Relationship of the Parties**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall act as an independent contractor in providing and performing the Services. Nothing in, nor done pursuant to, this Contract or any Task Order issued pursuant to this Contract shall be construed (1) to create the relationship of principal and agent, partners, or joint venturers between Owner and Consultant or (2) to create any relationship between Owner and any subcontractor of Consultant.

### **7.3 No Collusion/Prohibited Interests**

Consultant hereby represents and certifies that Consultant is not barred from contracting with a unit of state or local government as a result of (i) a violation of either Section 33E-3 or Section 33E-4 of Article 33E of the Criminal Code of 1961, 720 ILCS 5/33E-1 *et seq.*; or (ii) a violation of the USA Patriot Act of 2001, 107 Public Law 56 (October 26, 2001) (the "Patriot Act") or other statutes, orders, rules, and regulations of the United States government and its various executive departments, agencies and offices related to the subject matter of the Patriot Act, including, but not limited to, Executive Order 13224 effective September 24, 2001.

Consultant hereby represents that the only persons, firms, or corporations interested in this Contract as principals are those disclosed to Owner prior to the execution of this Contract, and that this Contract is made without collusion with any other person, firm, or corporation. If at any time it shall be found that Consultant has, in procuring this Contract, colluded with any other person, firm, or corporation, then Consultant shall be liable to Owner for all loss or damage that Owner may suffer thereby, and this Contract shall, at Owner's option, be null and void.

Consultant hereby represents and warrants that neither Consultant nor any person affiliated with Consultant or that has an economic interest in Consultant or that has or will have an interest in the Services or will participate, in any manner whatsoever, in the Services is acting, directly or indirectly, for or on behalf of any person, group, entity or nation named by the United States Treasury Department as a Specially Designated National and Blocked Person, or for or on behalf of any person, group, entity or nation designated in Presidential Executive Order 13224 as a person who commits, threatens to commit, or supports terrorism, and neither Consultant nor any person affiliated with Consultant or that has an economic interest in Consultant or that has or will have an interest in the Services or will participate, in any manner whatsoever, in the Services is, directly or indirectly, engaged in, or facilitating, the Services on behalf of any such person, group, entity or nation.

#### **7.4 Assignment**

Consultant shall not (1) assign this Contract or any Task Order issued pursuant to this Contract, in whole or in part, (2) assign any of Consultant's rights or obligations under this Contract or any Task Order issued pursuant to this Contract, or (3) assign any payment due or to become due under this Contract or any Task Order issued pursuant to this Contract without the prior express written approval of Owner, which approval may be withheld in the sole and unfettered discretion of Owner; provided, however, that Owner's prior written approval shall not be required for assignments of accounts, as defined in the Illinois Commercial Code, if to do so would violate Section 9-318 of the Illinois Commercial Code, 810 ILCS 5/9-318. Owner may assign this Contract or any Task Order issued pursuant to this Contract, in whole or in part, or any or all of its rights or obligations under this Contract or any Task Order issued pursuant to this Contract, without the consent of Consultant.

#### **7.5 Confidential Information**

For each Project delineated and described in a Task Order issued pursuant to this Contract, all information supplied by Owner to Consultant for or in connection with the Task Order for such Project or the Services under such Task Order shall be held confidential by Consultant and shall not, without the prior express written consent of Owner, be used for any purpose other than performance of the Services under such Task Order. Confidential information shall not include any information of Owner that is required by law to be disclosed to any governmental agency, provided that before making such disclosure, Consultant shall give Owner a written notice and an opportunity to object to the disclosure or take action to assure confidential handling of the information.

## 7.6 Security

A. Description. For security purposes, Owner investigates the background of personnel at its facilities and personnel engaged to perform certain off-site services and implements other security measures as it determines are necessary from time to time ("Security Program"). To obtain authorization to work at Owner's facilities or to be engaged to perform Services under a Task Order issued pursuant to this Contract, Consultant and its subcontractors must comply with the requirements of Owner's Security Program. Consultant shall remain as fully responsible and liable for the acts and omissions of all subcontractors and their respective agents and employees in connection with Owner's Security Program as it is for its own acts and those of its agents and employees.

B. Background Investigations. Consultant personnel, including subcontractor personnel, that (i) will require access to Owner's facilities or (ii) will be engaged to perform Services under a Task Order issued pursuant to this Contract for which such Task Order requires the background of off-site personnel to be investigated shall submit all information requested by Owner in order to perform the necessary background investigations. Background information required by Owner may include:

1. Information needed to complete a Conviction Information Request Non-Fingerprint Form (for background checks, including conviction information, conducted by the Illinois State Police Bureau of Identification)
2. Education History
3. Military Service
4. Character and Reputation References
5. Verification of Identity
6. Fingerprints

No Consultant personnel, including subcontractor personnel, will be granted unescorted access to Owner's facilities, nor shall any Consultant personnel, including subcontractor personnel, be engaged to perform Services under a Task Order issued pursuant to this Contract for which such Task Order requires the background of off-site personnel to be investigated, until any background investigation required by Owner has been successfully completed. Owner reserves the right to order Consultant to remove from Owner's facilities any personnel, including subcontractor personnel, who Owner determines pose a threat to the security of Owner or its facilities. Any such person so removed shall not be engaged again on the Services.

C. Search. Consultant personnel and vehicles, including subcontractor personnel and vehicles, allowed on Owner's property shall be subject to search when entering and leaving the property. By entering the property, Consultant personnel,

including subcontractor personnel, authorize Owner to perform or have performed such searches of their persons or vehicles.

D. Identification Badges. Owner shall issue identification badges to all Consultant personnel, including subcontractor personnel. All such personnel shall pick up their identification badges prior to entry onto Owner's property and shall return the badges at the end of each work day. All such personnel shall wear the identification badges in a prominent manner at all times when working on Owner property.

E. No Liability. Neither Owner, nor any official or employee of Owner, nor any authorized assistant or agent of any of them, shall be responsible for the adequacy of Owner's security precautions and programs or any liability arising therefrom.

#### **7.7 No Waiver**

For each Project delineated and described in a Task Order issued pursuant to this Contract, no examination, inspection, investigation, test, measurement, review, determination, decision, certificate, or approval by Owner, nor any order by Owner for the payment of money, nor any payment for, or use, occupancy, possession, or acceptance of, the whole or any part of the Services by Owner, nor any extension of time granted by Owner, nor any delay by Owner in exercising any right under the Task Order for such Project or this Contract, nor any other act or omission of Owner shall constitute or be deemed to be an acceptance of any Services which are defective, nonconforming, or incomplete or contain errors, nor operate to waive or otherwise diminish the effect of any warranty or representation made by Consultant; or of any requirement or provision of the Task Order for such Project or this Contract; or of any remedy, power, or right of Owner.

#### **7.8 No Third Party Beneficiaries**

No claim as a third party beneficiary under this Contract or under any Task Order issued pursuant to this Contract by any person, firm, or corporation other than Consultant shall be made or be valid against Owner.

#### **7.9 Notices**

All notices required or permitted to be given under this Contract shall be in writing and shall be deemed received by the addressee thereof when delivered in person on a business day at the address set forth below or on the third business day after being deposited in any main or branch United States post office, for delivery at the address set forth below by properly addressed, postage prepaid, certified or registered mail, return receipt requested.

Notices and communications to Owner shall be addressed to, and delivered at, the following address:

DuPage Water Commission  
600 East Butterfield Road  
Elmhurst, Illinois 60126-4642  
Attention: Paul D. May, General Manager

Notices and communications to Consultant shall be addressed to, and delivered at, the following address:

A.C. Engineering  
N16w22040 Jericho Dr.  
Waukesha WI 53186

---

Attention: Sam Fassbender

The foregoing shall not be deemed to preclude the use of other non-oral means of notification or to invalidate any notice properly given by any such other non-oral means.

By notice complying with the requirements of this Section 7.9 Owner and Consultant each shall have the right to change the address or addressee or both for all future notices to it, but no notice of a change of address or addressee shall be effective until actually received.

#### **7.10 Governing Laws**

This Contract and each Task Order issued pursuant to this Contract, and the rights of Owner and Consultant under this Contract and each Task Order issued pursuant to this Contract, shall be interpreted according to the internal laws, but not the conflict of laws rules, of the State of Illinois.

#### **7.11 Changes in Laws**

Unless otherwise explicitly provided in this Contract or in a Task Order issued pursuant to this Contract, any reference to laws shall include such laws as they may be amended or modified from time to time.

#### **7.12 Compliance with Laws and Grants**

For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall give all notices, pay all fees, and take all other action that may be necessary to ensure that the Services are provided, performed, and completed in accordance with all required governmental permits, licenses, or other approvals and authorizations that may be required in connection with providing, performing, and completing the Services, and with all applicable statutes, ordinances, rules, and regulations, including without limitation the Fair Labor Standards Act; any statutes regarding qualification to do business; any statutes prohibiting discrimination because of, or requiring affirmative action based on, race, creed, color, national origin, age, sex, or other prohibited classification, including, without limitation, the Americans with Disabilities Act of 1990, 42 U.S.C. §§ 12101 *et seq.*, and the Illinois Human Rights Act, 775 ILCS 5/1-101 *et seq.* For each Project delineated and described in a Task Order issued pursuant to this Contract, Consultant shall also comply with all conditions of any federal, state, or local grant received by Owner or Consultant with respect to such Project or the Services under the Task Order for such Project.

Consultant shall be solely liable for any fines or civil penalties that are imposed by any governmental or quasi-governmental agency or body that may arise, or be alleged to have arisen, out of or in connection with Consultant's, or its subcontractors', performance of, or failure to perform, the Services under any Task Order issued pursuant to this Contract or any part thereof.

Every provision of law required by law to be inserted into this Contract or in a Task Order issued pursuant to this Contract shall be deemed to be inserted herein or therein.

### **7.13 Documents**

For each Project delineated and described in a Task Order issued pursuant to this Contract, drawings, plans, specifications, photos, reports, information, observations, calculations, notes and any other reports, documents, data or information, in any form, prepared, collected, or received by Consultant in connection with any or all of the Services (the "Documents") shall, upon payment to Consultant of all amounts due under such Task Order, be and remain the property of Owner and shall not, without the prior express written consent of Owner, be used for any purpose other than performance of the Services; provided, however, that any use thereof by Owner for purposes other than specifically anticipated in Consultant's scope of Services shall be at Owner's sole risk and cost. At Owner's request, or upon termination of this Contract or any Task Order issued pursuant to this Contract, the Documents shall be delivered promptly to Owner. Consultant shall have the right to retain copies of the Documents for its files. Consultant shall maintain files of all Documents unless Owner shall consent in writing to the destruction of the Documents. Consultant shall make, and shall cause all of its subcontractors to make, the Documents available for Owner's review, inspection and audit during the entire term of this Contract and for five years after termination of this Contract.

Nothing in this paragraph shall constitute or be constructed to be any representation by the Consultant that the work product is suitable in any way for any other project except the one detailed in this agreement. Any reuse by the Owner shall be at the Owners sole risk and without liability or legal exposure to Consultant.

### **7.14 Time**

For each Project delineated and described in a Task Order issued pursuant to this Contract, the Contract Time is of the essence of the Task Order for such Project and this Contract. Except where otherwise stated, references in the Task Order for such Project or this Contract to days shall be construed to refer to calendar days.

### **7.15 Severability**

The provisions of this Contract and each Task Order issued pursuant to this Contract shall be interpreted when possible to sustain their legality and enforceability as a whole. In the event any provision of this Contract or a Task Order issued pursuant to this Contract shall be held invalid, illegal, or unenforceable by a court of competent jurisdiction, in whole or in part, neither the validity of the remaining part of such provision,

nor the validity of any other provisions of this Contract or such Task Order shall be in any way affected thereby.

**7.16 Entire Agreement**

For each Project delineated and described in a Task Order issued pursuant to this Contract, this Contract and the Task Order for such Project set forth the entire agreement of Owner and Consultant with respect to the accomplishment of the Services under such Task Order and the payment of the Contract Price therefor, and there are no other understandings or agreements, oral or written, between Owner and Consultant with respect to the Services under such Task Order and the compensation therefor.

**7.17 Amendments**

No modification, addition, deletion, revision, alteration, or other change to this Contract shall be effective unless and until such change is reduced to writing and executed and delivered by Owner and Consultant.

IN WITNESS WHEREOF, Owner and Consultant have caused this Contract to be executed in two original counterparts as of the day and year first written above.

(SEAL)

Attest/Witness:

**DUPAGE WATER COMMISSION**

By: \_\_\_\_\_

By: \_\_\_\_\_  
Paul D. May

Title: \_\_\_\_\_

Title: General Manager

Attest/Witness:

**A.C. Engineering**

By: \_\_\_\_\_

By: \_\_\_\_\_  
Sam Fassbender

Title: \_\_\_\_\_

Title: Vice President

## ATTACHMENT A

### **DESCRIPTION OF BASIC SERVICES**

#### ***[TO BE USED IN DEVELOPMENT OF INDIVIDUAL TASK ORDERS]***

Consultant shall cooperate and work closely with representatives of Owner and other parties involved in each Project delineated and described in a Task Order issued pursuant to the Contract. Consultant shall meet with Owner and such other parties, and shall provide such consultation, advice, and reports, as required to adequately perform its responsibilities under each such Task Order and the Contract. For each Project delineated and described in a Task Order issued pursuant to the Contract, Consultant shall produce and deliver to Owner the results of its Services, plus any reports, documents, data, information, observations, or opinions set forth below that are required to be provided under the Task Order for such Project or requested by Owner, in form or format as set forth below or, if none, in form or format of Owner's choosing.

1. Study and Report Phase. If Study and Report Services are to be provided under a Task Order, such Study and Report Services shall include one or more or all of the following as set forth in the Task Order:
  - a. Review available data and consult with Owner to determine a mutually agreed upon program, schedule and preliminary construction budget.
  - b. Provide analysis of Owner's needs, planning surveys, and site evaluation and comparative studies of prospective sites and solutions.
  - c. Provide economic analysis of various alternatives.
  - d. Prepare, for review and approval by Owner, a report summarizing the Study and Report Services, together with Consultant's opinion of probable Project Costs and Construction Cost of the Project and provide five copies and review them in person with Owner.
  
2. Preliminary Design Phase. If Preliminary Design Services are to be provided under a Task Order, such Preliminary Design Services shall include one or more or all of the following as set forth in the Task Order:
  - a. Determine the general scope, extent and character the Project.
  - b. Prepare preliminary design documents consisting of drawings, specifications, a written description of the Project and other documents appropriate for Project.
  - c. Furnish five copies of the Preliminary Design Documents, together with Consultant's revised opinion of probable Project Costs and Construction Cost of the Project, for review and approval by Owner, and review them in person with Owner.

3. Final Design Phase. If Final Design Services are to be provided under a Task Order, such Final Design Services shall include one or more or all of the following as set forth in the Task Order:
  - a. On basis of accepted Preliminary Design Documents and the revised opinion of probable Project Costs and Construction Cost of the Project, prepare pricing and quantity proposal forms, final drawings, and specifications for incorporation in the construction contract documents. Such drawings and specifications shall show the general scope, extent and character of the work to be furnished and performed by the construction contractor.
  - b. Assist Owner by providing all required criteria, descriptions and design data and consulting with officials and Owner to obtain permits and to prepare other bidding/negotiation and construction contract documents.
  - c. Furnish five copies of the proposal forms, drawings and specifications, together with Consultant's revised opinion of probable Project Costs and Construction Cost of the Project, based upon the drawings and specifications and the other bidding/negotiation and construction contract documents, for review and approval by Owner, and review them in person with Owner.
4. Bidding or Negotiating Phase. If Bidding or Negotiating Services are to be provided under a Task Order, such Bidding or Negotiating Services shall include one or more or all of the following as set forth in the Task Order:
  - a. Assist Owner in advertising for and obtaining bids or negotiating proposals. Maintain a record of prospective bidders to whom bidding documents have been issue and attend pre-bid or negotiation conferences.
  - b. Issue addenda as appropriate and approved by Owner.
  - c. Consult with and advise Owner as to the acceptability of contractors, subcontractors, suppliers and other persons if such acceptability is required by the construction contract documents.
  - d. Consult with Owner as to acceptability of proposed substitute materials and equipment.
  - e. Attend bid openings, prepare bid or negotiation tabulation sheets, and assist Owner in evaluating bids or proposals and in assembling and awarding construction contracts.
5. Construction Phase. If Construction Services are to be provided under a Task Order, such Construction Services shall include one or more or all of the following as set forth in the Task Order:
  - a. Furnish advice and consulting services during the construction period.

- b. Review, return and comment on shop drawings and other equipment drawings furnished by contractors for materials and equipment to be incorporated into the work. Submittals shall be returned within 30 days of receipt by Consultant.
- c. Consult and advise on the interpretation of the construction contracts.
- d. Provide a representative to observe the construction of the work on a daily basis; such representative to be acceptable to Owner at all times. On the basis of such observation, Consultant may disapprove of or reject construction work while it is in progress if it does not conform to the construction contract or will prejudice the integrity of the design concept.
- e. Assist Owner and field personnel in checking laboratory tests of construction materials and equipment which are to be incorporated into the work.
- f. Review contractors' breakdown of cost, material quantities and scheduling.
- g. Prepare monthly estimates and certification of construction progress payments, and report to Owner as required to keep Owner informed on the progress of construction and to allow Owner to perform its obligations under the construction contracts.
- h. Prepare and submit proposed change orders to Owner for its consideration, approval or denial. Consultant shall, when requested, submit recommendations on proposed change orders.
- i. Maintain daily records of construction, including logs of weather conditions, accident reports, work accomplished, manpower, equipment and materials used, and problems encountered.
- j. Schedule and attend preconstruction and job conferences and promptly prepare and circulate minutes thereof to all participants.
- k. Maintain files of correspondence, reports of job conferences, field orders, addenda, change orders, shop drawings, samples, progress reports, product data, submittals, handbooks, operations and maintenance manuals, instructions and other project-related documents.
- l. Conduct final inspection of the construction work, and prepare punchlists for corrections and recommend, when the construction work is complete, final payment to the construction contractors.
- m. Prepare and continuously update drawings of record, and submit quarterly updates to Owner in electronic CADD files and/or other electronic file format acceptable to Owner operating on an IBM compatible microcomputer under a Windows operating system.

6. Operational Phase. If Operational Services are to be provided under a Task Order, such Operational Services shall include one or more or all of the following as set forth in the Task Order:
  - a. Provide assistance in the closing of any financial, refinancing or related transaction for the Project.
  - b. Assist Owner in training Owner's personnel to operate and maintain the Project and develop systems and procedures for operation, maintenance and recordkeeping for the Project.

ATTACHMENT B

**FORM OF TASK ORDER**

In accordance with Section 1.1 of the Master Contract between the DuPage Water Commission ("Owner") and **A.C. Engineering** ("Consultant"), for Professional Engineering Services dated **[DATE]** (the "Contract"), Owner and Consultant agree as follows:

1. **Project:**

[Insert Title, Description and Scope of the Project]

2. **Services of Consultant:**

A. Basic Services:

[Incorporate applicable Attachment A paragraphs -- either by reference or in their entirety **OR** describe other basic services]

B. Additional Services:

[Describe additional services to be provided or state "none"]

3. **Approvals and Authorizations:** Consultant shall obtain the following approvals and authorizations:

[List or state "none"]

4. **Commencement Date:**

the date of execution of this Task Order by Owner.

\_\_\_\_\_ days following execution of this Task Order by Owner.

\_\_\_\_\_ days following issuance of Notice to Proceed by Owner.

\_\_\_\_\_, 202\_.

5. **Completion Date:**

***For use with single phase projects or multiple phase projects with single completion date:***

\_\_\_\_\_ days following the Commencement Date plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

\_\_\_\_\_, 200\_\_, plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

***For use with multiple phase projects with separate completion dates:***

A. Study and Report Phase: \_\_\_\_\_ days following the Commencement Date plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

B. Preliminary Design Phase: \_\_\_\_\_ days following issuance of Notice to Proceed by Owner plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

C. Final Design Phase: \_\_\_\_\_ days following issuance of Notice to Proceed by Owner plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

D. Bidding or Negotiating Phase: \_\_\_\_\_ days following issuance of Notice to Proceed by Owner plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

E. Construction Phase: \_\_\_\_\_ days following completion by, and final payment to, the construction contractor plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

F. Operational Phase: \_\_\_\_\_ days following issuance of Notice to Proceed by Owner plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

G. \_\_\_\_\_ Phase: \_\_\_\_\_ days following issuance of Notice to Proceed by Owner plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the Contract.

6. **Submittal Schedule:**

Submittal: \_\_\_\_\_ Due Date: \_\_\_\_\_

7. **Key Project Personnel:**

Names: \_\_\_\_\_ Telephone: \_\_\_\_\_

8. **Contract Price:**

**LUMP SUM TASK ORDER**

***For use with single phase projects or multiple phase projects with single lump sum cost:***

For providing, performing, and completing all Services, the total Contract Price of:

\_\_\_\_\_ Dollars and \_\_\_\_\_ Cents  
(in writing) (in writing)

\_\_\_\_\_ Dollars and \_\_\_\_\_ Cents  
(in figures) (in figures)

***For use with multiple phase projects with separate lump sum amounts:***

For providing, performing, and completing each phase of Services, the following lump sum amount set forth opposite each such phase:

<u>Phase</u>	<u>Lump Sum</u>
Study and Report	\$
Preliminary Design	\$
Final Design	\$
Bidding/Negotiation	\$
Construction	\$
Operational	\$
_____	\$

COST PLUS FIXED FEE TASK ORDER

***For use with single phase projects or multiple phase projects with uniform pricing:***

For providing, performing, and completing all Services, a fixed fee of \$ \_\_\_\_\_ plus an amount equal to Consultant's Direct Labor Costs times a factor of \_\_\_\_\_ for all Services rendered by principals and employees engaged directly on the Project.

Notwithstanding the foregoing, the total Contract Price shall not exceed \$ \_\_\_\_\_, except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract.

***For use with multiple phase projects with separate pricing:***

For providing, performing, and completing each phase of Services, the following fixed fee set forth opposite each such phase, plus an amount equal to Consultant's Direct Labor Costs times the following factor set forth opposite each such phase, for all Services rendered by principals and employees engaged directly on the Project, but not to exceed, in each phase of Services, the following not to exceed amount set forth opposite each such phase except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract:

<u>Phase</u>	<u>Fixed Fee</u>	<u>Direct Labor Cost Factor</u>	<u>Not to Exceed</u>
Study and Report	\$		\$
Preliminary Design	\$		\$
Final Design	\$		\$
Bidding/Negotiation	\$		\$
Construction	\$		\$
Operational	\$		\$
_____	\$		\$

DIRECT COST TASK ORDER

***For use with single phase projects or multiple phase projects with uniform pricing:***

For providing, performing, and completing all Services, an amount equal to Consultant's Direct Labor Costs times a factor of \_\_\_\_\_ for all Services rendered by principals and employees engaged directly on the Project, plus an amount equal to the actual costs of all Reimbursable Expenses.

Notwithstanding the foregoing, the total Contract Price shall not exceed \$\_\_\_\_\_, except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract.

***For use with multiple phase projects with separate pricing:***

For providing, performing, and completing each phase of Services, an amount equal to Consultant's Direct Labor Costs times the following factor set forth opposite each such phase, plus an amount equal to the actual costs of all Reimbursable Expenses, but not to exceed, in each phase of Services, the following not to exceed amount set forth opposite each such phase except as adjusted by a Change Order issued pursuant to Section 2.1 of the Contract:

<u>Phase</u>	<u>Direct Labor Cost Factor</u>	<u>Not to Exceed</u>
Study and Report		\$
Preliminary Design		\$
Final Design		\$
Bidding/Negotiation		\$
Construction		\$
Operational		\$
_____		\$

9. **Payments:**

For purposes of payments to Consultant, the value of the Services under this Task Order shall be determined as follows:

***For use with Lump Sum Task Orders:***

Consultant shall, not later than 10 days after execution of this Task Order and before submitting its first pay request, submit to Owner a schedule showing the value of each component part of such Services in form and with substantiating data acceptable to Owner ("Breakdown Schedule"). The sum of the items listed in the Breakdown Schedule shall equal the amount set forth in the Schedule of Prices. An unbalanced Breakdown Schedule providing for overpayment of Consultant on component parts of the Services to be performed first will not be accepted. The Breakdown Schedule shall be revised and resubmitted until acceptable to Owner. No payment shall be made for Services until Consultant has submitted, and Owner has approved, an acceptable Breakdown Schedule.

Owner may require that the approved Breakdown Schedule be revised based on developments occurring during the provision and performance of the Services. If Consultant fails to submit a revised Breakdown Schedule that is acceptable to Owner, Owner shall have the right either to suspend Progress and Final Payments for Services or to make such Payments based on Owner's determination of the value of the Services completed.

**OR**

For purposes of payments to Consultant, the value of the Services shall be determined by Owner on the basis of Consultant's estimate of the proportion of total Services actually completed at the time of invoicing.

***For use with Cost Plus Fixed Fee Task Orders:***

Direct Labor Costs shall mean salaries and wages paid to all Consultant personnel, including all professionals whether owners or employees, engaged directly on the Project, but shall not include indirect payroll related costs or fringe benefits.

The charge on account of the fixed fee shall be determined by Owner on the basis of Consultant's estimate of the proportion of total Services or, if separate fixed fees are provided for different phases of Services, the proportion of total Services in that phase, actually completed at the time of invoicing.

***For use with Direct Cost Task Orders:***

Direct Labor Costs shall mean salaries and wages paid to all Consultant personnel, including all professionals whether owners or employees, engaged directly on the Project, but shall not include indirect payroll related costs or fringe benefits.

Reimbursable Expenses shall mean the actual expenses incurred by Consultant directly or indirectly in connection with the Project, including expenses for transportation, telephone, postage, computer time and other highly specialized equipment, reproduction and similar Project related items.

Payments for each phase of Services shall be based upon the following percentage of the total cost or estimated Construction Cost of the Project set forth opposite each such phase:

Study and Report	_____	%
Preliminary Design	_____	%
Final Design	_____	%
Bidding/Negotiation	_____	%
Construction	_____	%
Operational	_____	%
_____	_____	%

10. **Special Safety Requirements:**

[state "none" or:

Even though Consultant is required to independently assess the potentially hazardous conditions at its workplace on or in the vicinity of Owner's facilities and appurtenances and take the necessary precautions to ensure a safe workplace pursuant to the Contract and Consultant's legal obligations, Consultant is reminded that one of the purposes of the Project is to ***[DESCRIBE SPECIAL CIRCUMSTANCES]*** and, therefore, it would be reasonable to assume that ***[DESCRIBE SPECIAL HAZARDS]*** at any time during the Services. Consultant must ensure that all personnel observe all appropriate safety precautions when working on or in the vicinity of Owner's facilities and appurtenances, and shall:

- i. ***[DESCRIBE SPECIAL REQUIREMENTS].***
- ii. ***[DESCRIBE SPECIAL REQUIREMENTS].***

11. **Modifications to Contract:**

[Describe Contract modifications or state "none"]

12. **Attachments:**

[List or state "none"]

Approval and Acceptance: Acceptance and approval of this Task Order, including the attachments listed above, shall incorporate this Task Order as part of the Contract.

The Effective Date of this Task Order is \_\_\_\_\_, 202\_.

DUPAGE WATER COMMISSION

By: \_\_\_\_\_  
Paul D. May, P.E.  
General Manager

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name:

Title:

Address: 600 East Butterfield Road, Elmhurst, Illinois 60126-4642

E-mail Address:

Phone:

Fax: (630) 834-0120

Task Order No. \_\_\_\_

***A.C. Engineering***

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name:

Title:

Address:

E-mail Address:

Phone:

Fax:



# DuPage Water Commission

## MEMORANDUM

TO: Paul D. May, General Manager [REDACTED]

FROM: Cheryl Peterson, Financial Administrator [REDACTED]

DATE: July 12, 2022

SUBJECT: Accounts Payable Listings

Following is a summary of the Accounts Payable to be considered at the July 21, 2022, Commission meeting:

June 8, 2022, to July 12, 2022, A/P Report	\$12,149,765.89
Accrued and estimated payments required before August 2022 Commission meeting	<u>1,389,775.00</u>
Total	<u>\$13,539,540.89</u>

cc: Chairman and Commissioners



DuPage Water Commission

# Board Open Payable Report

As Of 07/12/2022

Summarized by Payable Account

Payable Number	Description	Post Date	Payable Amount	Net Amount
<b>Payable Account:</b> <u>01-211000 - ACCOUNTS PAYABLE</u>				
<b>Vendor:</b> <u>2387</u> <u>79632</u>	<b>ADVANTAGE TRAILER AND HITCHES</b> Rebuild Suspension/Annual Service on Atlas Trailer	06/23/2022	1,106.66	Payable Count: (1) 1,106.66
<b>Vendor:</b> <u>2299</u> <u>W1485315</u>	<b>AL Warren Oil Company Inc.</b> Fuel Delivery: 7/1/22	07/07/2022	2,950.87	Payable Count: (1) 2,950.87
<b>Vendor:</b> <u>2389</u> <u>2568</u>	<b>ALDO RISOLVO PHOTOGRAPHY</b> Group Photo	06/28/2022	290.00	Payable Count: (1) 290.00
<b>Vendor:</b> <u>1088</u> <u>7002027372</u>	<b>AMERICAN WATER WORKS ASSOCIATION</b> Membership Renewal: Stark 00126844	07/12/2022	372.00	Payable Count: (1) 372.00
<b>Vendor:</b> <u>2173</u> <u>SRV22-02769</u> <u>SRV22-03381</u>	<b>Atomatic Mechanical Services, Inc.</b> Install of Wall AC Unit in IRF Office Chiller Service Call	06/16/2022 06/30/2022	3,561.85 400.00	Payable Count: (2) 3,961.85 3,561.85 400.00
<b>Vendor:</b> <u>2283</u> <u>INV0006135</u>	<b>BMO HARRIS CREDIT CARD</b> Combined June 2022: May & Weed	06/30/2022	5,950.07	Payable Count: (1) 5,950.07
<b>Vendor:</b> <u>1332</u> <u>917009451</u>	<b>CASSIDY TIRE &amp; SERVICE</b> F150 Rear Tire Repair	06/30/2022	45.64	Payable Count: (1) 45.64
<b>Vendor:</b> <u>1049</u> <u>90155412</u> <u>90155438</u>	<b>CDM SMITH INC.</b> DPPS Improvement Invoice #4 Site Drainage DPPS Improvement Invoice #5 Site Drainage	06/30/2022 06/30/2022	1,979.47 5,208.68	Payable Count: (2) 7,188.15 1,979.47 5,208.68
<b>Vendor:</b> <u>1023</u> <u>Z391438</u> <u>BG25992</u> <u>BG29927</u>	<b>CDW Government</b> Laptop for Accountant IT Hardware for IRF Office IT Hardware for IRF Office	06/14/2022 07/12/2022 07/12/2022	3,360.00 1,027.00 145.00	Payable Count: (3) 4,532.00 3,360.00 1,027.00 145.00
<b>Vendor:</b> <u>1135</u> <u>INV0006133</u>	<b>CITY OF CHICAGO SUPERINTENDENT OF WATER COLLECTION</b> WATER BILLING: June 2022	06/30/2022	11,982,888.19	Payable Count: (1) 11,982,888.19
<b>Vendor:</b> <u>1295</u> <u>S1568775</u>	<b>DLT SOLUTIONS, LLC</b> AutoCAD Renewal & Addition of Second User License	06/28/2022	4,098.07	Payable Count: (1) 4,098.07
<b>Vendor:</b> <u>1097</u> <u>45834</u>	<b>ELMHURST PLAZA STANDARD INC.</b> Vehicle Maint: M149226	06/28/2022	1,374.92	Payable Count: (1) 1,374.92
<b>Vendor:</b> <u>2041</u> <u>001-348122100</u>	<b>F.E. MORAN, INC.</b> Repair of Alarm on Fire Panel	06/30/2022	1,416.64	Payable Count: (1) 1,416.64
<b>Vendor:</b> <u>2393</u> <u>2581561C</u> <u>2618586C</u> <u>2618595</u> <u>2625878</u> <u>2680963</u> <u>2680964</u> <u>2680967</u> <u>2680976</u>	<b>FACILITY SOLUTIONS GROUP, INC</b> QRE-9/20 Breaker Replacement at Various Sites QRE-9/20 ISTHA Antenna Work Plaza 35 QRE-9/20 ISTHA Antenna Work Plaza 73 QRE-9/20 Performance Bond QRE-9/20 Split Actuator QRE-9/20 Split Actuator QRE-9/20 Split Actuator QRE-9/20 MS 22A New Connection to Footing Pump	06/30/2022 06/30/2022 06/30/2022 06/30/2022 06/30/2022 06/30/2022 06/30/2022 06/30/2022	2,609.44 986.26 585.59 850.00 19,145.52 27,573.10 20,917.41 1,389.87	Payable Count: (8) 74,057.19 2,609.44 986.26 585.59 850.00 19,145.52 27,573.10 20,917.41 1,389.87
<b>Vendor:</b> <u>2171</u> <u>C84441</u> <u>C84582</u>	<b>Friendly Ford</b> Vehicle Maint: F-150 Vehicle Maint: M220084	06/09/2022 06/16/2022	138.33 113.02	Payable Count: (2) 251.35 138.33 113.02
<b>Vendor:</b> <u>1068</u>	<b>HACH COMPANY</b>			Payable Count: (3) 8,276.05

## Board Open Payable Report

As Of 07/12/2022

Payable Number	Description	Post Date	Payable Amount	Net Amount
<a href="#">13096402</a>	Monthly Chemicals & Pre-Assembly Maintenance Kit	06/28/2022	4,288.09	4,288.09
<a href="#">13100760</a>	Chemicals for Water Quality Testing	06/30/2022	3,211.80	3,211.80
<a href="#">13103747</a>	Chemicals for Water Quality Testing	06/30/2022	776.16	776.16
<b>Vendor: 1518</b> <a href="#">9662497</a>	<b>Illinois Office of the State Fire Marshal</b> Boiler Certificate	06/14/2022	70.00	<b>Payable Count: (1)</b> 70.00
<b>Vendor: 1063</b> <a href="#">200071258</a> <a href="#">200071259</a> <a href="#">200073723</a>	<b>ILLINOIS SECTION AWWA</b> Plant Maint Technologist Conf: Weed Control Valves O&M Seminar: Weed Pumps & Pumping Class: Villegas, Brush & Leanos	06/09/2022 06/09/2022 06/28/2022	76.00 48.00 1,122.00	<b>Payable Count: (3)</b> 76.00 48.00 1,122.00
<b>Vendor: 1152</b> <a href="#">1100952484</a> <a href="#">1100953874</a> <a href="#">1100956029</a>	<b>INSIGHT PUBLIC SECTOR</b> Microsoft Surface Pro Accessories Microsoft Surface Pro Accessories Microsoft Surface Pro Accessories	06/30/2022 06/30/2022 06/30/2022	131.03 22.85 46.68	<b>Payable Count: (3)</b> 131.03 22.85 46.68
<b>Vendor: 1904</b> <a href="#">01354765</a> <a href="#">01354777</a>	<b>IT SAVVY LLC</b> FireEye Helix Cloud Endpoint Protection Renewal FireEye Email Threat Proection Renewal	06/21/2022 06/21/2022	5,200.30 4,060.20	<b>Payable Count: (2)</b> 5,200.30 4,060.20
<b>Vendor: 2394</b> <a href="#">INV0006131</a>	<b>JAMES HEALY</b> Service as Commissioner: Jan-Dec 21 & Jan-Jun 22	07/07/2022	900.00	<b>Payable Count: (1)</b> 900.00
<b>Vendor: 1923</b> <a href="#">INV0006102</a>	<b>JOHN NERI CONSTRUCTION COMPANY, INC.</b> Quick Response Contract QR-12/21 Insurance & Bonds	06/30/2022	5,000.00	<b>Payable Count: (1)</b> 5,000.00
<b>Vendor: 1032</b> <a href="#">2022-0483-03</a>	<b>JULIE, INC.</b> UTILITY LOCATS: JULY-SEPT 2022	07/12/2022	10,674.81	<b>Payable Count: (1)</b> 10,674.81
<b>Vendor: 1196</b> <a href="#">368443</a>	<b>KARA COMPANY, INC.</b> Marking Paint	07/12/2022	813.80	<b>Payable Count: (1)</b> 813.80
<b>Vendor: 1054</b> <a href="#">80327650</a> <a href="#">80781923</a>	<b>MCMMASTER-CARR SUPPLY COMPANY</b> Pressure Gauge for Backflow Preventer Pressure Gauge for Backflow Preventer	06/30/2022 07/12/2022	106.59 106.59	<b>Payable Count: (2)</b> 106.59 106.59
<b>Vendor: 1194</b> <a href="#">SC0000069547</a> <a href="#">IV963481</a>	<b>MK BATTERY</b> Batteries - Return Replacement Batteries for UPS	09/21/2021 09/28/2021	-239.00 222.03	<b>Payable Count: (2)</b> -239.00 222.03
<b>Vendor: 2189</b> <a href="#">INV0006118</a>	<b>NCPERS Group Life Ins.</b> NCPERS - IMRF 6641	07/08/2022	44.28	<b>Payable Count: (1)</b> 44.28
<b>Vendor: 2217</b> <a href="#">68361</a>	<b>Oak Security Group, LLC</b> Web Hosting Services	06/30/2022	2,262.00	<b>Payable Count: (1)</b> 2,262.00
<b>Vendor: 1395</b> <a href="#">250826274001</a> <a href="#">253372059001</a>	<b>ODP Business Solutions, LLC</b> Office Supplies Office Supplies	06/30/2022 06/30/2022	349.99 780.88	<b>Payable Count: (2)</b> 349.99 780.88
<b>Vendor: 1321</b> <a href="#">102241</a>	<b>PERSPECTIVES, LTD.</b> EMPLOYEE ASSISTANCE SVC: QUARTER 3	07/07/2022	273.00	<b>Payable Count: (1)</b> 273.00
<b>Vendor: 1813</b> <a href="#">FOCS187491</a>	<b>ROESCH FORD</b> Oil Change: F-150	06/14/2022	69.82	<b>Payable Count: (1)</b> 69.82
<b>Vendor: 1137</b> <a href="#">501006</a>	<b>ROSSI CONTRACTORS, INC.</b> QR-12/21 - Tank Site Welding	06/23/2022	1,168.05	<b>Payable Count: (1)</b> 1,168.05
<b>Vendor: 1777</b> <a href="#">892751</a>	<b>SCHNEIDER ELECTRIC BUILDINGS AMERICA, INC</b> Long Range Booster for Gate 2	06/30/2022	958.00	<b>Payable Count: (1)</b> 958.00
<b>Vendor: 1121</b> <a href="#">INV0006130</a>	<b>SPI ENERGY GROUP</b> Electrical Consulting Services for June 2022	06/30/2022	1,560.00	<b>Payable Count: (1)</b> 1,560.00

Board Open Payable Report

As Of 07/12/2022

Payable Number	Description	Post Date	Payable Amount	Payable Count:	Net Amount
Vendor: <a href="#">2339</a> <a href="#">W08498</a>	<b>STANDARD EQUIPMENT COMPANY</b> Annual Service & Inspection on Ring-O-Matic	06/30/2022	817.57	(1)	817.57
Vendor: <a href="#">1773</a> <a href="#">3511716662</a>	<b>STAPLES ADVANTAGE</b> Office Supplies	07/12/2022	185.08	(1)	185.08
Vendor: <a href="#">2230</a> <a href="#">1637</a>	<b>Strategia Consulting LLC</b> Consulting Services	06/30/2022	2,818.75	(1)	2,818.75
Vendor: <a href="#">1223</a> <a href="#">203930</a> <a href="#">203993</a>	<b>SUBURBAN LABORATORIES, INC.</b> Coliform TS 2 Disinfection Sample Coliform TS 2 Disinfection Sample	06/30/2022 06/30/2022	50.00 50.00	(2)	100.00
Vendor: <a href="#">1726</a> <a href="#">22-2443</a>	<b>SUPERIOR INDUSTRIAL EQUIPMENT CO</b> HLP #9 Bearing and Mechanical Seal Service	06/30/2022	4,378.24	(1)	4,378.24
Vendor: <a href="#">2029</a> <a href="#">0000300965</a>	<b>TREE TOWNS IMAGING &amp; COLOR GRAPHICS</b> Logo Foam Core Board	06/30/2022	5.89	(1)	5.89
Vendor: <a href="#">1221</a> <a href="#">004289</a> <a href="#">023684</a>	<b>USA BLUE BOOK</b> Flygt Pump and Hoses Credit for Freight on Invoice #004289	06/30/2022 06/30/2022	3,483.97 -20.74	(2)	3,463.23
Vendor: <a href="#">2211</a> <a href="#">9486</a>	<b>Volt Electric, Inc.</b> Replace Breaker for Water Fountain	06/30/2022	1,485.58	(1)	1,485.58
Vendor: <a href="#">1300</a> <a href="#">101218285</a>	<b>VOSS EQUIPMENT, INC.</b> Forklift Annual Service	06/30/2022	257.33	(1)	257.33
Vendor: <a href="#">2096</a> <a href="#">INV0006126</a>	<b>William A. Fates</b> Service as Treasurer: July 2022	07/05/2022	1,666.67	(1)	1,666.67
<b>Payable Account 01-211000</b>				<b>Payable Count: (68)</b>	<b>Total: 12,149,765.89</b>

**Payable Account Summary**

Account	Count	Amount
01-211000 - ACCOUNTS PAYABLE	68	12,149,765.89
<b>Report Total:</b>	<b>68</b>	<b>12,149,765.89</b>

**Payable Fund Summary**

Fund	Count	Amount
01 - WATER FUND	68	12,149,765.89
<b>Report Total:</b>	<b>68</b>	<b>12,149,765.89</b>

DUPAGE WATER COMMISSION  
 ITEMS TO BE PAID BY 8-18-22  
 Board Meeting Date: July 21, 2022

Estimate Amount	Description	Check Number	Payment Date	Payment Amount
55,000.00	Blue Cross Blue Shield - Health Insurance			
7,000.00	Euclid Managers - Dental Insurance			
12,000.00	Illinois Public Risk Fund - Workers Comp.			
200.00	Envision Health Care - Administration Fees			
400.00	Healthiest You			
150.00	NCPERS - IMRF			
20,000.00	ComEd - Utility Charges			
400,000.00	Mid American Energy Services - Utility Charges			
180,000.00	City of Chicago - Lexington. Electric			
35,000.00	City of Chicago - Lexington Labor Costs			
35,000.00	City of Chicago - Repairs & Maintenance			
2,000.00	City of Naperville -Meter Station Electric Bills			
15,000.00	Nicor - Gas			
400.00	Comcast - Internet Service			
3,000.00	AT & T - Telephone Charges			
3,000.00	AT & T - Scada Backhaul Network/IP Flex			
1,000.00	Fed - Ex - Postage/Delivery			
5,000.00	Procurement Card Charges			
200.00	Anderson - Pest Control			
400.00	Republic Services - Disposal Services			
300.00	Aramark - Supplies			
700.00	Cintas- Supplies			
200.00	Elecsys - Cell Data Services			
3,000.00	AL Warren - Fuel			
1,500.00	Konica Minolta - Copy and Lease Charges			
2,100.00	Multisystem Management - Cleaning Services			
300.00	Onyx - Supplies			
625.00	Pitney Bowes - Postage			
8,000.00	Grainger - Supplies for Operations			
2,500.00	Verizon - Wireless Service			
300.00	Verizon Connect - Diagnostics			
50.00	City of Aurora - Microbial Analysis			
150.00	Logical Media - Hosting Services			
1,700.00	William Fates - Treasurer			
5,000.00	Baker Tilly			
15,000.00	Schrott, Luetkehans & Garner, LLC			
7,000.00	IT Savvy - Network Support			
200.00	Alexander Kefaloukos - Security			
600.00	Red Wing - Uniforms			
100.00	Elmhurst Occupational Health - New employee			
500.00	Elmhurst Standard Plaza - Vehicle Maintenance			
200.00	Sooper Lube - Vehicle Maintenance			
200.00	Sterling - Background Checks			
1,500.00	Storino Ramello & Durkin			
500.00	Local 399 Training courses			
500.00	Accurate Office Supply - Supplies			
4,000.00	Beary - Landscaping			
2,000.00	Beary - Irrigation Repairs			
2,000.00	Beary - Tanksite Landscaping			
2,000.00	Bedrock - Landscaping			
300.00	City of Elmhurst			
300.00	Connected Solutions Group - Warranty for Surface Pro Tablet			
100.00	Crown Equipment - Maintenance			
1,100.00	Door Systems - Repairs to Comed Gate #4 Rollers			
3,000.00	Door Systems - Repairs to Garage Overhead Door #2			
300.00	Ebel's Ace Hardware - Project Supplies			

DUPAGE WATER COMMISSION  
 ITEMS TO BE PAID BY 8-18-22  
 Board Meeting Date: July 21, 2022.

1,300.00	Farwest Corrosion Control - Pin Brazier Terminals
3,000.00	F.E. Moran - Fire Safety Inspections
300.00	Friendly Ford - Vehicle Service
2,100.00	GE Digital Energy - Repairs
400.00	Graybar - Crimper and Die
3,000.00	Home Depot - Project Supplies
1,600.00	IFMA Conference Reimbursement - Mike Weed
800.00	Illinois Public Service Institute - Conference Melgoza
1,400.00	IPSI Conference Reimbursement - Melgoza
800.00	Illinois Public Service Institute - Conference Cardenas
1,400.00	IPSI Conference Reimbursement - Cardenas
300.00	Indelco Plastic Corporation - Transfer Pump
200.00	Insight Public Sector - Surface Pro Accessories
80,000.00	IT Savvy - ESXi Host Servers Upgrade
10,000.00	John J. Millner - Consulting Services
100.00	Local 399 - Brazing Seminar for Robert Scurek
100.00	Local 399 - Generator Seminar for Robert Scurek
500.00	Neuco - Chemical Transfer Pump Impeller
400.00	Office Depot - Supplies
1,000.00	Program One - Window Cleaning
600.00	Program One - Power Washing
300.00	Red Wing - Safety Shoes - Cardenas
300.00	Red Wing - Safety Shoes - Sanchez
300.00	Red Wing - Safety Shoes - Melgoza
300.00	Roesch Ford - Vehicle Service
700.00	Specialty Mat - Mat Service
2,500.00	Standby Power - DC Battery System Training
100.00	Staples - Office Supplies
4,500.00	Stenstrom - Repairs to Underground Fuel Tanks
5,000.00	Strand - SCADA Replacement Project
30,000.00	Toshiba - Replacement Office Printers
2,000.00	Tree Top Products - Picnic Table/Umbrella
900.00	Whiting - Annual Crane and Hoist Inspections
30,000.00	DeLasCasas - Test Point Survey
30,000.00	DeLasCasas - 72" Stray Current Mitigation Design
5,000.00	NIS - Reverse Current Switch Inspection
54,000.00	NIS - CIS Survey
15,000.00	Chicago Tribune - Adv for CR-1.22 and MT-12.22
10,000.00	Daily Herald - Adv for CR-1.22 and MT-12.22
2,000.00	LAN - Tanksite Study
5,000.00	AECOM - Finalize ERP Training
5,000.00	Oak Security Group - Security Keys
15,000.00	CDM Smith - DPPS Engineering
20,000.00	Greeley & Hansen - Generator Engineering
50,000.00	Schneider Electric - BAS System
100,000.00	Altorfer/Caterpillar - Generator Controls
5,000.00	Five Star Safety - Safety Supplies
20,000.00	Carollo - Resident Engineering/Control Room Redesign
15,000.00	Strand - Resident Engineering
10,000.00	New Edge - GIS Upgrade Work

1,389,775.00



# DuPage Water Commission

## MEMORANDUM

TO: Paul D. May, General Manager [REDACTED]

FROM: Cheryl Peterson, Financial Administrator [REDACTED]

DATE: August 9, 2022

SUBJECT: Accounts Payable Listings

Following is a summary of the Accounts Payable to be considered at the August 18, 2022, Commission meeting:

July 13, 2022, to August 9, 2022, A/P Report	\$12,570,689.06
Accrued and estimated payments required before September 2022 Commission meeting	<u>1,513,675.00</u>
Total	<u>\$14,084,364.06</u>

cc: Chairman and Commissioners



DuPage Water Commission

# Board Open Payable Report

As Of 08/09/2022

Summarized by Payable Account

Payable Number	Description	Post Date	Payable Amount	Payable Count	Net Amount
<b>Payable Account:</b> 01-211000 - ACCOUNTS PAYABLE					
<b>Vendor:</b> <a href="#">1088</a> <a href="#">7002034225</a>	<b>AMERICAN WATER WORKS ASSOCIATION</b> Membership Dues: May 02512868	08/02/2022	372.00	Payable Count: (1)	372.00
<b>Vendor:</b> <a href="#">1052</a> <a href="#">4344883</a>	<b>ARTHUR J. GALLAGHER RISK MANAGEMENT SERVICES, INC.</b> Agency Contract Fee	07/19/2022	29,500.00	Payable Count: (1)	29,500.00
<b>Vendor:</b> <a href="#">2283</a> <a href="#">INV0006182</a>	<b>BMO HARRIS CREDIT CARD</b> Combined Statements: July 2022 May & Weed	07/31/2022	978.93	Payable Count: (1)	978.93
<b>Vendor:</b> <a href="#">1135</a> <a href="#">INV0006188</a>	<b>CITY OF CHICAGO SUPERINTENDENT OF WATER COLLECTION</b> WATER BILLING: July 2022	07/31/2022	12,501,526.05	Payable Count: (1)	12,501,526.05
<b>Vendor:</b> <a href="#">1388</a> <a href="#">2136</a>	<b>CONSTRUCTION SAFETY COUNCIL</b> First Aid Training: Acevedo	08/02/2022	155.00	Payable Count: (1)	155.00
<b>Vendor:</b> <a href="#">1240</a> <a href="#">912452</a> <a href="#">913262</a> <a href="#">913264</a> <a href="#">913266</a>	<b>DOOR SYSTEMS, INC.</b> Repairs to Gate #2 Service call for repairs needed for gate 4 rollers Service Call for Gate2 Adjust & Heater for Gate3 Replace Door Straps on D101 Overhead Doors	07/19/2022 07/31/2022 07/31/2022 07/31/2022	4,406.18 366.00 579.75 494.25	Payable Count: (4)	5,846.18 366.00 579.75 494.25
<b>Vendor:</b> <a href="#">1189</a> <a href="#">1218837</a>	<b>DREISILKER ELECTRIC MOTORS, INC.</b> Replacement exhaust fan motor	07/31/2022	1,436.00	Payable Count: (1)	1,436.00
<b>Vendor:</b> <a href="#">1674</a> <a href="#">25285</a> <a href="#">25289</a> <a href="#">25312</a>	<b>ECO PROMOTIONAL PRODUCTS, INC</b> 30th Anniversary Items 30th Anniversary Items 30th Anniversary Items	07/31/2022 07/31/2022 07/31/2022	367.33 584.34 438.60	Payable Count: (3)	1,390.27 367.33 584.34 438.60
<b>Vendor:</b> <a href="#">1068</a> <a href="#">13161915</a>	<b>HACH COMPANY</b> Monthly Chemicals	07/31/2022	1,968.18	Payable Count: (1)	1,968.18
<b>Vendor:</b> <a href="#">1785</a> <a href="#">11-1000239</a>	<b>Hatfield &amp; Company, Inc.</b> Snubbers for gauges	08/04/2022	1,152.85	Payable Count: (1)	1,152.85
<b>Vendor:</b> <a href="#">1063</a> <a href="#">200073270</a>	<b>ILLINOIS SECTION AWWA</b> Pumps & Pumping Seminar: Stirn, Scurek, Bour	07/21/2022	1,122.00	Payable Count: (1)	1,122.00
<b>Vendor:</b> <a href="#">1152</a> <a href="#">1100963526</a> <a href="#">1100966034</a>	<b>INSIGHT PUBLIC SECTOR</b> Surface Laptop Docking Stations UPS for Temporary Control Room	07/31/2022 07/31/2022	201.91 1,060.16	Payable Count: (2)	1,262.07 201.91 1,060.16
<b>Vendor:</b> <a href="#">1904</a> <a href="#">01360845</a> <a href="#">01360899</a> <a href="#">01361128</a> <a href="#">01364171</a> <a href="#">01364915</a> <a href="#">01365486</a>	<b>IT SAVVY LLC</b> HDMI and Ethernet Adapters Wall Mounts for Monitors Monitors Microsoft Surface Pro 7+ for Asset Management Microsoft Surface Pro 7+ for Asset Management Microsoft Surface Pro 7+ for Asset Management	07/19/2022 07/21/2022 07/21/2022 08/09/2022 08/09/2022 08/09/2022	215.58 302.60 1,465.95 127.30 788.33 1,349.42	Payable Count: (6)	4,249.18 215.58 302.60 1,465.95 127.30 788.33 1,349.42
<b>Vendor:</b> <a href="#">2379</a> <a href="#">93006995</a>	<b>Komatsu Forklift USA, LLC</b> Brushes for Scrubber	08/09/2022	688.25	Payable Count: (1)	688.25
<b>Vendor:</b> <a href="#">1054</a> <a href="#">81555722</a>	<b>MCMMASTER-CARR SUPPLY COMPANY</b> Pressure Gauge	07/26/2022	213.18	Payable Count: (1)	213.18
<b>Vendor:</b> <a href="#">2210</a> <a href="#">DWC-3937</a>	<b>Millennium UPS</b> Annual UPS Service Agreement	08/09/2022	6,980.00	Payable Count: (1)	6,980.00

Board Open Payable Report

As Of 08/09/2022

Payable Number	Description	Post Date	Payable Amount		Net Amount
<b>Vendor: 1194</b> <a href="#">SC0000069547</a> <a href="#">IV963481</a>	<b>MK BATTERY</b> Batteries - Return Replacement Batteries for UPS	09/21/2021 09/28/2021	-239.00 222.03	Payable Count: (2)	-16.97 -239.00 222.03
<b>Vendor: 1750</b> <a href="#">23752</a>	<b>MY MECHANIC, INC.</b> Repairs to AC in Admin Ford Escape	08/09/2022	201.89	Payable Count: (1)	201.89 201.89
<b>Vendor: 2189</b> <a href="#">INV0006170</a>	<b>NCPERS Group Life Ins.</b> NCPERS - IMRF 6641	08/05/2022	44.28	Payable Count: (1)	44.28 44.28
<b>Vendor: 2217</b> <a href="#">68629</a>	<b>Oak Security Group, LLC</b> Medeco XT Key/Charger Bundles	07/31/2022	1,848.00	Payable Count: (1)	1,848.00 1,848.00
<b>Vendor: 2396</b> <a href="#">24299</a>	<b>RAFTELIS</b> Water Cost of Service Review	07/19/2022	8,750.00	Payable Count: (1)	8,750.00 8,750.00
<b>Vendor: 1777</b> <a href="#">894226</a> <a href="#">894820</a>	<b>SCHNEIDER ELECTRIC BUILDINGS AMERICA, INC</b> Milestone Server Troubleshooting Security Camera Troubleshooting	07/19/2022 07/31/2022	246.00 246.00	Payable Count: (2)	492.00 246.00 246.00
<b>Vendor: 1773</b> <a href="#">3513949766</a>	<b>STAPLES ADVANTAGE</b> Office Supplies	07/31/2022	529.72	Payable Count: (1)	529.72 529.72
<b>Payable Account 01-211000</b>				<b>Payable Count: (36)</b>	<b>Total: 12,570,689.06</b>

**Payable Account Summary**

Account	Count	Amount
01-211000 - ACCOUNTS PAYABLE	36	12,570,689.06
<b>Report Total:</b>	<b>36</b>	<b>12,570,689.06</b>

**Payable Fund Summary**

Fund	Count	Amount
01 - WATER FUND	36	12,570,689.06
<b>Report Total:</b>	<b>36</b>	<b>12,570,689.06</b>

DUPAGE WATER COMMISSION  
 ITEMS TO BE PAID BY 9-15-22  
 Board Meeting Date: August 18, 2022

Estimate Amount	Description	Check Number	Payment Date	Payment Amount
55,000.00	Blue Cross Blue Shield - Health Insurance			
7,000.00	Euclid Managers - Dental Insurance			
12,000.00	Illinois Public Risk Fund - Workers Comp.			
200.00	Envision Health Care - Administration Fees			
400.00	Healthiest You			
150.00	NCPERS - IMRF			
20,000.00	ComEd - Utility Charges			
400,000.00	Mid American Energy Services - Utility Charges			
160,000.00	City of Chicago - Lexington Electric			
35,000.00	City of Chicago - Lexington Labor Costs			
35,000.00	City of Chicago - Repairs & Maintenance			
2,000.00	City of Naperville - Meter Station Electric Bills			
15,000.00	Nicor - Gas			
400.00	Comcast - Internet Service			
3,000.00	AT & T - Telephone Charges			
3,000.00	AT & T - Scada Backhaul Network/IP Flex			
1,000.00	Fed - Ex - Postage/Delivery			
5,000.00	Procurement Card Charges			
200.00	Anderson - Pest Control			
400.00	Republic Services - Disposal Services			
300.00	Aramark - Supplies			
700.00	Cintas- Supplies			
200.00	Elecsys - Cell Data Services			
3,000.00	AL Warren - Fuel			
1,500.00	Konica Minolta - Copy and Lease Charges			
2,100.00	Multisystem Management - Cleaning Services			
300.00	Onyx - Supplies			
625.00	Pitney Bowes - Postage			
8,000.00	Grainger - Supplies for Operations			
2,500.00	Verizon - Wireless Service			
300.00	Verizon Connect - Diagnostics			
50.00	City of Aurora - Microbial Analysis			
150.00	Logical Media - Hosting Services			
1,700.00	William Fates - Treasurer			
5,000.00	Baker Tilly			
15,000.00	Schroff, Luetkehans & Garner, LLC			
7,000.00	IT Savvy - Network Support			
200.00	Alexander Kefaloukos - Security			
600.00	Red Wing - Uniforms			
100.00	Elmhurst Occupational Health - New employee			
500.00	Elmhurst Standard Plaza - Vehicle Maintenance			
200.00	Sooper Lube - Vehicle Maintenance			
200.00	Sterling - Background Checks			
1,500.00	Stonno Ramello & Durkin			
500.00	Local 399 Training courses			
3,500.00	AJ Lawn Mower - Replacement Honda Snow Thrower			
4,500.00	Altorfer - Generator Battery Replacement and Annual Service Work			
8,000.00	American Traffic Safety Services Assoc - Onsite Training			
4,000.00	Beary - Landscaping			
1,200.00	Beary - Landscaping Enhancements in Flower Bed			
2,000.00	Beary - Tanksite Landscaping			
2,000.00	Bedrock - Landscaping			
5,000.00	Construction Safety Council - Safety Training for Operations			
4,500.00	Corpro - Materials for New Test Station Install			
3,000.00	DeKalb Sign Shop - Landscape Conservation Signs			
500.00	Door Systems - Replace Straps on D101 Overhead Doors 2 & 3			

DUPAGE WATER COMMISSION  
 ITEMS TO BE PAID BY 9-15-22  
 Board Meeting Date: August 18, 2022

300.00	Ebel's Ace Hardware - Project Supplies
100.00	Farwest - Materials for New Test Station Install
1,500.00	Five Star Safety - PPE for Re-issue and Stock
2,000.00	Five Star Safety - Pipeline Safety Equipment
3,100.00	Grainger - Exit Light Fixtures for Meter Stations
4,300.00	Grainger - Emergency Light Fixtures for Meter Stations
200.00	Graybar - Crimps for 4G Wire
2,000.00	Home Depot - Project Supplies
100.00	ISA Society - Alarm Management Guide & Textbook
2,000.00	ITSavvy - Microsoft Surface Pro 7+ for asset management
7,000.00	Knapheide - F350 Tow Hitch, Strobe Light & Accessory Install
400.00	Komatsu - Cleaning Detergent for Scrubber
6,000.00	Lesman Instrument Co - Transmitter Repair/Replacement Parts
300.00	Local 399 - Electricity 2 Class for Jonathan Creaven
9,000.00	Millennium UPS - Generator Building UPS Maint & Support
6,000.00	National Power Rodding - TS3 Retention Pond Clean Out
7,000.00	National Safety Council - Safety Committee Safety Training
4,000.00	National Safety Education Center - OSHA Training
2,000.00	Oak Security Group - Medeco XT Key/Charger Bundles
1,300.00	Office Depot - Supplies
18,000.00	Pavement Solutions - Blacktop crack fill, seal & striping
1,000.00	Program One - Window Cleaning
3,200.00	Safety Training Plus - Regulatory Safety Training
700.00	Specialty Mat - Mat Service
1,000.00	Strategia - Consulting Services
4,500.00	Volt - Electrical Services at DPS
10,000.00	Whiting - Annual Inspections of Hoists at Meter Stations
15,000.00	Strand Associates - SCADA Resident Engineering
20,000.00	Carollo Engineers - SCADA Project Management
2,500.00	Schneider Electric - Camera Encoder Replacement
15,000.00	DeLasCasas - 72" Stray Current Mitigation Design
54,000.00	Northern Inspection Services - CIS Survey
15,000.00	Dixon Engineering - Specs/Design for recoating effluent/influent piping
25,000.00	CDM Smith - Engineering
15,000.00	Dixon Engineering - Coatings Engineering
75,000.00	Greeley & Hansen - Engineering Services Gen Mods
100,000.00	JJ Henderson - Contract PSD-10
100,000.00	Schneider Electric - BAS System
100,000.00	Altorfer/Caterpillar - EGEN System Controls
7,500.00	Construction Safety Council - Safety Training Registration
7,500.00	Joliet Junior College - Safety Training Registration

1,513,875.00



---

## MEMORANDUM

---

**To:** Commissioners

**From:** Paul D. May, P.E., General Manager 

**Date:** August 11, 2022

**Subject:** Luetkehans, Brady, Garner & Armstrong May 2022 Invoices

---

I reviewed the Luetkehans, Brady, Garner & Armstrong invoices for services rendered during the periods of May 1, 2022 through May 31, 2022 and June 1, 2022 through June 30, 2022 and recommend them for approval. The invoices should be placed on the August 18, 2022 Commission meeting accounts payable.

**May 2022**

Luetkehans Brady Garner &amp; Armstrong

CATEGORY	FEES	HOURS BILLED	AVERAGE HOURLY RATE	ATTORNEYS & PARALEGALS EMPLOYED	MAJOR ACTIVITIES
General	\$5,152.50	22.9	\$225.00	Luetkehans (21.40 @ \$225/hr.) Armstrong (1.50 @225/hr.)	various (meetings, review agreements, correspondence, contracts, telephone conferences, and attend Board meeting)
Misc:	\$15.59				
Total:	\$5,168.09	22.9	\$225.00		

**June 2022**

Luetkehans Brady Garner &amp; Armstrong

CATEGORY	FEES	HOURS BILLED	AVERAGE HOURLY RATE	ATTORNEYS & PARALEGALS EMPLOYED	MAJOR ACTIVITIES
General	\$6,322.50	28.1	\$225.00	Luetkehans (13.00 @ \$225/hr.) Armstrong (15.10 @225/hr.)	various (meetings, review agreements, correspondence, contracts, telephone conferences, and attend Board meeting)
Misc:	\$32.76				
Total:	\$6,355.26	28.1	\$225.00		