

# **DuPage Water Commission**

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

# **AGENDA**

**DUPAGE WATER COMMISSION** 

THURSDAY, SEPTEMBER 16, 2021 6:30 P.M.

# 600 EAST BUTTERFIELD ROAD ELMHURST, IL 60126

- I. Call to Order and Pledge of Allegiance
- II. Roll Call(Majority of the Commissioners then in Office—minimum 7)
- 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 August 19, 2021 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 August 2021 Treasurer's Report (Voice Vote).

- VI. Committee Reports
  - A. Finance Committee
    - 1. Report of 9/16/21 Finance Committee
    - 2. Actions on Other Items Listed on 9/16/21 Finance Committee Agenda

All visitors must present a valid driver's license or other government-issued photo identification, sign in at the reception area and wear a visitor badge and face mask while at the DuPage Pumping Station.

- B. Administration Committee
  - 1. Report of 9/16/21 Administration Committee
  - 2. Actions on Other Items Listed on 9/16/21 Administration Committee Agenda
- C. Engineering & Construction Committee
  - 1. Report of 9/16/21 Engineering & Construction Committee
  - 2. Resolution No. R-43-21: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-12/21 at the September 16, 2021, DuPage Water Commission Meeting (Benchmark Construction Co. in an estimated amount of \$50,000.00)

(Concurrence of a Majority of the Appointed Commissioners - 7)

Resolution No. R-44-21: A Resolution Approving and Ratifying Task Order 1
 Under a Master Contract with DeLasCasas CP, LLC at the September 16,
 2021, DuPage Water Commission Meeting (amount not-to-exceed
 \$5,950.00)

(Concurrence of a Majority of the Appointed Commissioners - 7)

 Resolution No. R-45-21: A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with Greeley and Hansen at the September 16, 2021 DuPage Water Commission Meeting (additional services for costs not-to-exceed \$31,829.00)

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)

 Resolution No. R-46-21: A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with Lockwood, Andrews & Newnam, Inc, at the September 16, 2021, DuPage Water Commission Meeting (in the amount of \$81,000.00)

(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)

 Resolution No. R-47-21: A Resolution Approving and Ratifying Certain Work Authorization Orders under Quick Response Electrical Contract QRE 9/20 at the September 16, 2021 DuPage Water Commission Meeting (FSG, Inc. an estimated cost of \$2,850.00)

(Concurrence of a Majority of the Appointed Commissioners - 7)

 Resolution No. R-48-21: A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with Northern Inspection Services, LLC at the September 16, 2021 DuPage Water Commission Meeting (total amount not-to-exceed \$15,765.00)

(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)

RECOMMENDED MOTION: To adopt item numbers 2 through 7 under the Engineering & Construction Report section of the Agenda in a single group pursuant to the Omnibus Vote Procedures (Roll Call).

8. Actions on Other Items Listed on 9/16/21 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 \$11,673,854.01 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 \$1,364,325.00 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, AUGUST 19, 2021 600 E. BUTTERFIELD ROAD ELMHURST, ILLINOIS

The meeting was called to order by Chairman Zay at 6:31 P.M.

Commissioners in attendance: D. Bouckaert, J. Broda, R. Gans (via teleconference), P. Gustin, J. Healy, D. Novotny, J. Pruyn, K. Rush, F. Saverino, and J. Zay

Commissioners Absent: J. Fennell, D. Russo, and P. Suess

Also in attendance: Treasurer W. Fates, J. Spatz, C. Johnson, C. Peterson, D. Panaszek, A. Stark, M. Weed, J. Bonnema, C. Bostick, D. Cuvalo, Z. Evans, B. Armstrong of Luetkehans, Brady, Garner & Armstrong LLC., and J. Savio of Sikich LLP

# **PUBLIC COMMENT**

None.

# **APPROVAL OF MINUTES**

Commissioner Healy moved to approve the Minutes of the June 17, 2021, 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 REPORTS

Treasurer Fates presented the June and July 2021 Treasurer's Reports consisting of 13 pages each with pages 1 and 2 containing a brief summary of each report.

#### **June 2021**

Treasurer Fates pointed out the \$211.2 million of cash and investments on page 4, which reflected an increase of about 1.7 million from the previous month. Treasurer Fates also pointed out the schedule of investments on pages 5 through 11 totaling \$177.4 million and the market yield on the total portfolio showed 1.07% which had decreased from the prior month. On page 12, the statement of cash flows showed an increase in cash and investments by about \$459,099 and operating activities increased by approximately \$0.4 million. On page 13, the monthly cash/operating report showed that the Commission has met all recommended reserve balances.

# **July 2021**

Treasurer Fates pointed out the \$209.7 million of cash and investments on page 4, which reflected a decrease of about 1.6 million from the previous month. Treasurer Fates also pointed out the schedule of investments on pages 5 through 11 totaling \$177.4 million and the market yield on the total portfolio showed 1.06% which had decreased from the prior month. On page 12, the statement of cash flows showed a decrease in cash and investments by about \$1.1 million and operating activities decreased by approximately \$1.2 million. On page 13, the monthly cash/operating report showed that the Commission has met all recommended reserve balances.

Commissioner Pruyn moved to accept the June and July 2021 Treasurer's Reports. Seconded by Commissioner Rush and unanimously approved by a Voice Vote.

All voted aye. Motion carried.

# **COMMITTEE REPORTS**

# Finance Committee - Reported by Commissioner Pruyn

Commissioner Pruyn noted that the Finance Committee did not have a quorum, but members did discuss the 2021 Annual Audit Report. He then asked Sikich LLP representative Jim Savio to begin presenting the 2021 Annual Audit Report. Mr. Savio began by thanking General Manager Spatz, Financial Administrator Peterson and staff for their help throughout the process. He then provided a favorable summary of the report pointing out that the Commission had no audit adjustments, no past adjustments, no material weaknesses, no significant deficiencies, no deficiencies, and also issued an unmodified opinion to the Commission.

After Mr. Savio concluded his report, Chairman Zay expressed his appreciation to General Manager Spatz and Financial Administrator Peterson for a job well done. With no further discussion, Commissioner Pruyn moved to accept the draft audit report for the fiscal year ending April 30, 2021, to direct the auditors to print the final report, and to direct staff to distribute the FY2021 audit report to the Commission's customers and other interested parties. Seconded by Commissioner Bouckaert and unanimously approved by a Roll Call Vote.

Ayes: D. Bouckaert, J. Broda, P. Gustin, J. Healy, D. Novotny, J. Pruyn, K. Rush,

F. Saverino, and J. Zay

Nays: None

Absent: J. Fennell, D. Russo, and P. Suess

Present: R. Gans (telephone connection was inaudible)

# Administration Committee – Reported by Commissioner Healy

Commissioner Healy reported that the Administration Committee reviewed and recommended for approval all action items listed on the Administration Committee Agenda. After providing a brief summary, Commissioner Healy moved to adopt item numbers 2 and 3 under the Administration Report section of the Agenda in a single group pursuant to the Omnibus Vote Procedures. Seconded by Commissioner Gustin and unanimously approved by a Roll Call Vote.

Ayes:

D. Bouckaert, J. Broda, R. Gans (via teleconference), P. Gustin, J. Healy, D. Novetny, J. Bruye, K. Bush, E. Saverine, and J. Zay.

Novotny, J. Pruyn, K. Rush, F. Saverino, and J. Zay

Nays:

None

Absent:

J. Fennell, D. Russo, and P. Suess

Item 2:

Resolution No. R-35-21: A Resolution Suspending Purchasing Procedures and Approving Requisition 72864 for Document Conversion Services and an Enterprise Content Management Solution from Datamation Imaging Services at the August 19, 2021 DuPage Water Commission Meeting (in an estimated amount of \$145,261.00)

Item 3:

Resolution No. R-38-21: Resolution Authorizing and Ratifying the Disposal of Certain Personal Property Owned by the DuPage Water Commission because these assets are no longer useful to the Commission (no cost)

# **Engineering & Construction Committee – Reported by Commissioner Saverino**

Commissioner Saverino reported that the Engineering & Construction Committee reviewed and recommended for approval all action items listed on the Engineering & Construction Committee Agenda. After providing a brief summary, Commissioner Saverino moved to adopt item numbers 2 through 13 under the Engineering & Construction 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 (via teleconference), P. Gustin, J. Healy, D. Novotny, J. Pruyn, K. Rush, F. Saverino, and J. Zay

Nays:

None

Absent:

J. Fennell, D. Russo, and P. Suess

- Item 2: Resolution No. R-30-21: A Resolution Approving and Ratifying Certain Work Authorization Orders under Quick Response Contract QR-1/17at the August 19, 2021 DuPage Water Commission Meeting (Rossi Contractors, Inc. in an estimated amount of \$58,701.61)
- Resolution No. R-31-21: A Resolution Approving and Ratifying Certain Change Orders for a Contract for the Valve Assessment Program (Contract VAP-1/21) at the August 19, 2021, DuPage Water Commission Meeting (contract time completion extension no cost)
- Item 4: Resolution No. R-32-21: A Resolution Approving and Authorizing the Execution of Master Agreement with DeLasCasas CP, LLC for Professional Engineering Services at the August 19, 2021, DuPage Water Commission Meeting (No cost)
- Item 5: Resolution No. R-33-21: A Resolution Approving and Ratifying Certain Work Authorization Orders under Quick Response Contract QR 12/21 at the August 19, 2021 DuPage Water Commission Meeting (Work Authorization Order No. 4 to Rossi Contractors, Inc. in the estimated cost of \$70,640.00)
- Resolution No. R-34-21: A Resolution Approving and Ratifying Certain Work Authorization Orders under Quick Response Contract QR-12/21 at the August 19, 2021, DuPage Water Commission Meeting (Work Authorization Order Nos. 1 and 2 to Benchmark Construction Co., Inc., at an estimated total cost of \$8,000)
- Item 7: Resolution No. R-36-21: A Resolution Approving and Authorizing the Execution of a Master Agreement with Northern Inspection Services, LLC for Professional Engineering Services at the August 19, 2021 DuPage Water Commission Meeting (no cost)
- Resolution No. R-37-21: A Resolution Suspending the Purchasing Procedures and Approving Requisition 72882 for the Development of a New AT&T Fiber Line at the August 19, 2021 DuPage Water Commission Meeting (AT&T Fiber 1Gb Access in the estimated about of \$27,509.32)
- Resolution No. R-39-21: A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with Strand Associates at the August 19, 2021 DuPage Water Commission Meeting (Task Order No. 3 to Strand Associates for an increase not-to exceed amount of \$48,000)
- Item 10: Resolution No, R-40-21: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-12/21 at the August 19, 2021, DuPage Water Commission Meeting (Rossi Contractors, inc., at an estimated cost of \$21,500.00)

Item 11: Resolution No. R-41-21: A Resolution Suspending Purchasing Procedures and Approving Requisition 72898 for Removal of Downed Trees at Tank Site 4 due to June 20, 2021 tornado storm at the August 19, 2021 DuPage Water Commission Meeting (Beary Landscaping in an amount not-to-exceed \$52,000.00)

Item 12: Resolution No. R-42-21: A Resolution Approving a 12-Montyh Contract Time Extension for Heavy Machinery and Equipment Rigging Transportation and Installation Service (Meccon Industries Inc. no cost)

Item 13: Request for Board Action: To Approve Requisition No. 72846 to Currie Motors Frankfort for the Purchase of one 2022 Ford F350 Service Truck in the amount of \$74,558.00

# **ACCOUNTS PAYABLE**

Commissioner Broda moved to approve the Accounts Payable in the amount of \$11,419,095.88 (June 2021), disbursements made with concurrence of Commission's Chairman) and \$11,487,381.62 (July 2021) subject to submission of all contractually required documentation, for invoices that have been received and to approve the Accounts Payable in the amount of \$1,435,830.00 (June 2021), disbursements made with concurrence of Commission's Chairman) and \$1,347,445.00 (July) subject to submission of all contractually required documentation, for invoices that have not yet been received but have been estimated. Seconded by Commissioner Healy and unanimously approved by a Roll Call Vote.

Ayes: D. Bouckaert, J. Broda, R. Gans (via teleconference), P. Gustin, J. Healy, D.

Novotny, J. Pruyn, K. Rush, F. Saverino, and J. Zay

Nays: None

Absent: J. Fennell, D. Russo, and P. Suess

# **CHAIRMAN'S REPORT**

Chairman Zay began his report by informing Board members that he and General Manager Spatz held a Zoom meeting with representatives from the City of Chicago to discuss various ongoing issues. Chairman Zay then introduced David Kohn, Deputy Commissioner, Regional Partnerships with the City of Chicago's Department of Water Management and asked him to give Board members a brief introduction.

Mr. Kohn thanked Chairman Zay and members of the Board for the opportunity to share with them his new role with the City of Chicago. Mr. Kohn noted that he is new to the Chicago Water Department and has been hired as the main point of contact to help manage the relationships between the City of Chicago and all of its suburban customers. Mr. Kohn thanked everyone again for the opportunity noting that he looks forward to working together in the future.

With that said, Chairman Zay informed Board members that he felt that their meeting with Chicago had been productive and that they understood the Commission's frustration. He noted that another meeting with Chicago had been scheduled within the next couple of weeks to review the water rate structure. Chairman Zay stressed the importance of renegotiating both water supply contracts (City of Chicago and the Commission's customers) as they go hand-in-hand. The Commission's customers have requested a meeting sometime in September for a status update.

General Manager added that right now the Commission only has two options which are looking at an alternative water source or extending the current water supply contract. General Manager Spatz noted that the Commission's customers put together a working group to renegotiate their water supply contract with the Commission which has been put on hold for over a year. The purpose of the meeting is to be able to give them a status update on the negotiations.

After Commissioner Saverino expressed that he liked the idea of having a designated person like Mr. Kohn to help with communications between the Commission and Chicago, General Manager Spatz added that the City of Chicago had officially appointed Andrea Putz as the new Commissioner for the Water Department. He noted that Ms. Putz and he have a very good working relationship and that she will be a good fit for the department.

Next, Chairman Zay informed that he and General Manager Spatz had a good meeting with representatives from the Village of Romeoville regarding the possibility of becoming a new customer. A meeting with representatives from the Villages of Oswego, Montgomery and Yorkville is expecting sometime in September with communities still weighing their options. Discussion then ensued regarding other possible future customers.

Chairman Zay concluded his report by noting that focus remains on the water supply contract with the City as well as the title for the Lexington Pumping Station. General Manager Spatz added that the title for the Lexington Pumping Station could be part of the renegotiations.

# **OMNIBUS VOTE REQUIRING MAJORITY VOTE**

None

# OMNIBUS VOTE REQUIRING SUPER-MAJORITY OR SPECIAL MAJORITY VOTE

None

# **OLD BUSINESS**

General Manager Spatz informed that the Commission's new website is up and running and welcomed Board members to take a look for any suggested changes.

Last month the Board discussed concerns regarding cyberattacks and since then Chairman Zay's Commission email address had been masked and sent to various members asking for help. General Manager Spatz reassured that staff immediately investigated and found no attacks were made on the Commission's system.

General Manager Spatz then gave a brief update on the status of the Village of Oak Brook regarding their interest in selling part of their Water System (5 zones outside the corporate limits) to a private company called Aqua Illinois. General Manager Spatz stated that the Commission has repeatedly answered Oak Brook/Aqua's questions and they have disregarded the Commission's answers. Therefore, the Commission had directed them to send all correspondence through the Commission's attorney and the last information submitted by Oak Brook/Aqua continued to disregard the Commission's answers. At this point, the Commission is no further along than from a year ago. However, the Village did hire a new Director of Public Works and additional outside counsel.

# **NEW BUSINESS**

With regards to the ongoing Covid-19 pandemic, Chairman Zay noted that if the positivity rate continues to rise, then the Board meetings may revert back to being held via Webex until things settle back down. He then asked that members who are uncomfortable participating via in-person to please let him know.

# **EXECUTIVE SESSION**

None

<u>Commissioner Broda moved to adjourn the meeting at 7:05 P.M.</u> Seconded by Commissioner Healy and unanimously approved by a Voice Vote.

All voted aye. Motion carried.

Board/Minutes/Commission/2021/Rcm20210819.docx

# DUPAGE WATER COMMISSION INTEROFFICE MEMORANDUM

TO:

Chairman and Commissioners

FROM:

Bill Fates. Treasurer

DATE:

September 8, 2021

SUBJECT:

TREASURER'S REPORT - August 31, 2021

I am pleased to report that I have reviewed and approved all journal entries and bank reconciliations for the month of August. 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 \$212.4 million on August 31st, an increase of \$2.8 million compared to the previous month.
- 2. The balance in the BMO Harris checking account was \$34.7 million on August 31<sup>st</sup>, up \$2.5 million compared to the \$32.2 million reported last month.
- 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 August, the IIIT money market accounts increased by \$2.5 million from the prior month.
- 5. In August, our holdings of commercial paper decreased by \$2.0 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 August 31, 2021, the Commission's cash and investments increased a total of \$1.7 million.
  - The Operating & Maintenance Account increased by \$0.9 million for an ending balance of \$37.4 million.
  - The General Account increased by approximately \$2,300 for an ending balance of \$13.9 million.
  - The Sales Tax Account remained unchanged at \$291.
  - The Operating Reserve Account increased by approximately \$410,000 for a balance of \$72.7 million.
  - The Capital Reserve Fund increased by about approximately \$240,000 for a balance of \$66.2 million.

 The Long-Term Capital Reserve Account increased by approximately \$68,000 for a balance of \$22.3 million.

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

#### Cash and Investments by Account

F			
	Balance	Balance	Increase
Account	4/30/2021	08/31/2021	(Decrease)
Operations & Maintenance	\$36,535,808	\$37,415,348	\$879,540
General Account	13,879,929	13,882,245	2,316
Sales Tax	291	291	0
Operating Reserve	72,317,590	72,727,262	409,672
Capital Reserve	65,928,010	66,167,755	239,745
Long-Term Cap. Reserve	22,118,719	22,250,862	132,143
Total Cash & Investments	\$210,780,347	\$212,443,763	\$1,663,416

## Schedule of Investments (Pages 5-11)

- 1. The average yield to maturity on the Commission's investments was 1.04%, down from the prior month average yield to maturity of 1.06%.
- 2. The portfolio ended the month of August 2021 with \$2.0 million of unrealized gains, compared to \$2.3 million in unrealized gains at April 30, 2021.
- 3. The amortized cost of our investments was \$177.7 million at August 31st.

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

- 1. The statement of cash flows shows a breakdown of the \$1.7 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 August 2021.
- 3. The decrease in Loans Receivable, primarily related to Bartlett activity, increased cash by approximately \$193,000.
- 4. Capital Assets purchased were \$0.7 million.
- 5. Cash flow from investment activity generated approximately \$832,000 of income.

#### Reserve Analysis (Page 13)

- 4. The reserve analysis report shows the Commission has met all recommended reserve balances on August 31<sup>st</sup>.
- 5. The Operating and Maintenance Account was \$37.4 million which is a balance currently sufficient to cover an estimated 97 days of normal operation and maintenance costs.
- 6. The Operating Reserve account was \$72.7 million which is approximately 189 days, this amount meets the minimum balance per the reserve policy.

Respectfully submitted,

Bill Fates, C

Treasurer

DU PAGE WATER COMMISSION TREASURER'S REPORT SUMMARY OF CASH AND INVESTMENTS August 31, 2021

FUNDS CONSIST OF:	August 31, 2021	July 31, 2021	INCR (DECR.)
PETTY CASH  CASH AT HARRIS BANK	1,300.00 34,710,738.20	1,300.00 32,207,356.90	0.00 2,503,381.30
CAOT AT TIARRIO BARK			2,303,361.30
TOTAL CASH	34,712,038.20	32,208,656.90	2,503,381.30
IIIT MONEY MARKET FUNDS	13,381,498.02	10,865,107.94	2,516,390.08
BMO HARRIS MONEY MARKET FUNDS	2,703,310.12	2,702,896.91	413.21
U. S. TREASURY INVESTMENTS	70,914,136.56	70,269,230.95	644,905.61
U. S. AGENCY INVESTMENTS	47,267,150.34	47,264,460.51	2,689.83
MUNICIPAL BONDS	13,868,294.05	14,050,458.21	(182,164.16)
COMMERCIAL PAPER	1,999,420.00	3,999,081.67	(1,999,661.67)
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG	27,597,916.11	28,294,557.60	(696,641.49)
CERTIFICATES OF DEPOSIT	0.00	0.00	0.00
TOTAL INVESTMENTS	177,731,725.20	177,445,793.79	285,931.41
TOTAL CASH AND INVESTMENTS	212,443,763.40	209,654,450.69	2,789,312.71
	August 31, 2021	July 31, 2021	% CHANGE
IIIT MONEY MARKET FUNDS	7.6%	6.2%	23.2%
BMO HARRIS MONEY MARKET FUNDS	1.5%	1.5%	0.0%
U. S. TREASURY INVESTMENTS	39.9%	39.6%	0.9%
U. S. AGENCY INVESTMENTS	26.6%	26.6%	0.0%
MUNICIPAL BONDS	7.8%	7.9%	-1.3%
COMMERCIAL PAPER	1.1%	2.3%	-50.0%
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG	15.5%	15.9%	-2.5%
CERTIFICATES OF DEPOSIT	0.0%	0.0%	N/A
TOTAL INVESTMENTS	100.0%	100.0%	0.2%

Note 1 - Investments are carried at amortized cost.

FUND SOURCE	COUPON F	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	F	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 08/31/21
Water Fund Oper. & Maint. Acct. (01-121103)											
BMO Harris - Money Market	0.180%	08/31/21	09/01/21	1	0.180%	\$ 2,703,310.12	\$	2,703,310.12	0.00	\$ 2,703,310.12	
Water Fund General Account (01-121700)											
IIIT - Money Market	0.030%	08/31/21	09/01/21	1	0.030%	11,882,824.73		11,882,824.73	0.00	11,882,824.73	-
MUFG Bank LT/NY CP	0.000%	02/03/21	10/29/21	268	0.180%	2,000,000.00		1,997,330.00	2,090.00	1,999,420.00	-
	Weighted A	vg Maturity	1		0.052%	\$ 13,882,824.73	\$	13,880,154.73	2,090.00	\$ 13,882,244.73	\$ -
Sales Tax Funds (01-123000)											
IIIT - Money Market	0.030%	08/31/21	09/01/21	1	0.030%	291.09		291.09	0.00	291.09	-
	Weighted A	vg Maturity	1		0.030%	\$ 291.09	\$	291.09	0.00	\$ 291.09	\$ -
Water Fund Operating Reserve (01-121800)											
IIIT - Money Market	0.030%	08/31/21	09/01/21	1	0.030%	730,147.17		730,147.17	0.00	730,147.17	-
US Treasury Notes	0.125%	10/07/20	09/30/22	395	0.150%	1,400,000.00		1,399,234.38	347.82	1,399,582.20	736.34
US Treasury Notes	1.625%	07/01/19	11/15/22	441	1.740%	700,000.00		697,375.00	1,687.50	699,062.50	3,369.23 2,282.61
US Treasury Notes	1.750%	09/03/19	01/31/23	518 518	1.370% 2.760%	1,500,000.00 2,525,000.00		1,518,808.59 2,414,629.89	(10,991.84) 76,804.61	1,507,816.75 2,491,434.50	3,842.39
US Treasury Notes	1.750% 0.125%	06/04/18 03/12/21	01/31/23 02/28/23	546	0.150%	1,000,000.00		999,531.25	111.45	999,642.70	3.45
US Treasury Notes US Treasury Notes	2.250%	01/29/19	12/31/23	852	2.560%	1,270,000.00		1,251,991.80	9,470.61	1,261,462.41	4,891.92
US Treasury Notes	0.125%	02/18/21	02/15/24	898	0.210%	750,000.00		748,095.70	338.62	748,434.32	43.31
US Treasury Notes	2.375%	03/01/19	02/29/24	912	2.560%	550,000.00		545,208.98	2,395.51	547,604.49	36.08
US Treasury Notes	2.125%	04/01/19	03/31/24	943		1,050,000.00		1,041,140.63	4,283.97	1,045,424.60	9,388.32
US Treasury Notes	2.000%	05/28/19	04/30/24	973	2.100%	1,420,000.00		1,413,121.88	3,161.87	1,416,283.75	9,569.57
US Treasury Notes	1.500%	05/06/21	11/30/24	1,187	0.450%	1,000,000.00		1,036,992.19	(3,243.93)		3,811.48
US Treasury Notes	1.750%	01/02/20	12/31/24	1,218	1.650%	500,000.00		502,363.28	(783.87)		1,497.96
US Treasury Notes	1.375%	02/03/20	01/31/25	1,249		1,000,000.00		1,000,078.13	(24.61)		1,195.65
US Treasury Notes	2.000%	05/06/21	02/15/25	1,264 1,277	0.490% 0.830%	1,000,000.00		1,056,406.25 1,014,335.94	(4,669.80) (4,296.06)	1,051,736.45 1,010,039.88	923.91 31.08
US Treasury Notes US Treasury Notes	1.125% 0.250%	03/02/20 06/29/21	02/28/25 09/30/25	1,491	0.760%	1,000,000.00		978,867.19	857.29	979,724.48	1,051.91
US Treasury Notes	0.250%	11/03/20	10/31/25	1,522		500,000.00		496,523.44	574.34	497,097.78	421.20
US Treasury Notes	0.375%	12/08/20	11/30/25	1,552	0.380%	925.000.00		924,819.34	26.36	924,845.70	881.40
US Treasury Notes	0.375%	01/05/21	12/31/25	1,583	0.370%	1,500,000.00		1,500,410.16	(53.44)	1,500,356.72	962.98
US Treasury Notes	0.375%	03/01/21	01/31/26	1,614	0.690%	1,000,000.00		984,765.63	1,544.65	986,310.28	326.09
US Treasury Notes	1.625%	03/01/21	02/15/26	1,629	0.690%	1,000,000.00		1,045,585.94	(4,583.78)		750.68
US Treasury Notes	0.750%	06/02/21	03/31/26	1,673	0.760%	750,000.00		749,707.03	14.81	749,721.84	2,366.80
US Treasury Notes	0.750%	06/02/21	04/30/26	1,703	0.770%	750,000.00		749,121.09	43.68	749,164.77	1,895.38
US Treasury Notes	0.750%	08/02/21	05/31/26	1,734	0.630%	500,000.00		502,753.91	(43.79)	502,710.12	952.87
African Development Book Suprenational	1.625%	09/12/19	09/16/22	381	1.680%	670.000.00		668,948.10	686.52	669,634.62	4,990.10
African Development Bank Supranational Intl Bank of Recon & Dev	0.125%	04/13/21	04/20/23	597	0.230%	510,000.00		508.944.30	193.79	509,138.09	231.98
Asian Development Bank Corp Notes	0.375%	06/02/21	06/11/24	1,015		1,405,000.00		1,404,157.00	64.49	1,404,221.49	1,200.10

FUND SOURCE	COUPON	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 08/31/21
Water Fund Operating Reserve (01-121800) Continued										
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	561	0.620%	220,000.00	220,000.00	0.00	220,000.00	630.98
Avondale School Dist, MI TxbI GO Bonds	1.650%	02/04/20	05/01/23	608	1.650%	350,000.00	350,000.00	0.00	350,000.00	1,925.00
Univ of CO Txbl Rev Bonds	2.569%	10/22/19	06/01/23	639	1.950%	280,000.00	286,036.80	(3,110.14)	282,926.66	1,798.30
Port Auth of NY/NJ Txbl Rev Bonds	1.086%	07/02/20	07/01/23	669	1.090%	205,000.00	205,000.00	0.00	205,000.00	371.05
Long Beach CCD, CA Txbl GO Bonds	1.743%	10/09/19	08/01/23	700	1.740%	280,000.00	280,000.00	0.00	280,000.00	406.70
Tamalpais UHSD, CA Txbl GO Bonds	1.971%	09/20/19	08/01/23	700	1.970%	295,000.00	295,000.00	0.00	295,000.00	484.54
NYC, NY Txbl GO Bonds	2.080%	09/25/19	08/01/23	700	1.940%	685,000.00	688,548.30	(1,781.73)	686,766.57	1,187.33
OR ST Dept of Trans Txbl Rev Bonds	1.946%	11/07/19	11/15/23	806	1.950%	300,000.00	300,000.00	0.00	300,000.00	1,718.97
Houston, TX Txbl GO Bonds	1.950%	08/23/19	03/01/24	913	1.950%	765,000.00	765,000.00	0.00	765,000.00	7,458.75
New York St Urban Dev Corp SAL Bonds	2.020%	10/24/19	03/15/24	927	2.020%	680,000.00	680,000.00	0.00	680,000.00	6,333.82 6.833.33
TX ST Trans Comm Txbl GO Bonds	4.000%	12/11/19	04/01/24	944	1.990%	410,000.00	443,812.70	(13,542.28) 0.00	430,270.42	1,183.33
WI St Txbl GO Bonds	1.775%	02/11/20	05/01/24	974 974	1.780%	200,000.00	200,000.00 275,000.00	0.00	200,000.00 275,000.00	1,183.33
WI St Txbl GO Bonds	1.857%	10/02/19	05/01/24	1.005	1.860% 0.800%	275,000.00 240.000.00	260,402.40	(6,147.70)	254,254.70	1,800.00
CT ST Txble GO Bonds	3.000%	06/12/20	06/01/24 07/01/24		2.000%	120.000.00	120,000.00	0.00	120,000.00	399.60
Connectict St A Txbl Municipal Bonds	1.998%	06/11/20	10/01/24	1,035	1.790%	675.000.00	675.000.00	0.00	675.000.00	5.034.38
NYC, NY Txbl GO Bonds	1.790% 1.115%	10/04/19 06/18/20	03/15/25	1,127 1,292	1.120%	395,000.00	395,000.00	0.00	395,000.00	2.030.85
NY ST Urban Dev Corp Bonds	1.115%	09/16/20	07/01/25	1,400	1.110%	100,000.00	100,707.00	(141.48)	100.565.52	209.67
FL ST Board of Admin Txbl Rev FL ST Board of Admin Txbl Rev	1.258%	09/16/20	07/01/25	1,400	1.260%	410,000.00	410,000.00	0.00	410.000.00	859.63
Los Angeles CCD, CA Txbl GO Bonds	0.773%	11/10/20	08/01/25	1,431	0.770%	275,000.00	275,000.00	0.00	275.000.00	177.15
MN St Txbl GO Bonds	0.630%	08/25/20	08/01/25	1,431	0.630%	740,000.00	740,000.00	0.00	740,000.00	388.50
WIN SETADI GO BONGS	0.00070	00/20/20	00/01/20	1,101	0.00070	7 10,000.00	, 10,000100	0.00		000.00
FN AL2092	3.000%	03/06/18	07/25/27	2,154	2.980%	215,557.01	215,826.45	(100.47)	215,725.98	538.89
FN AP4718	2.500%	07/20/18	08/25/27	2,185	2.750%	167,347.56	164,026.73	1,143.24	165,169.97	348.64
Fannie Mae Pool	3.500%	04/05/18	02/01/28	2,345	3.230%	286,932.96	293,478.64	(2,270.65)	291,207.99	836.89
Fannie Mae Pool	3.500%	04/05/18	03/01/28	2,374	3.230%	55,439.17	56,703.87	(435.20)		161.70
FR ZT1267	2.500%	08/21/19	05/25/28	2,459	2.320%	202,602.89	205,420.36	(656.88)		422.09
FN CA1940	4.000%	07/11/18	06/01/28	2,466	3.640%	235,597.91	242,592.21	(2,221.06)	240,371.15	785.33
FNMA Pool #AU1266	3.000%	10/31/17	07/25/28	2,520	2.720%	252,031.81	258,450.76	(2,308.25)	256,142.51	630.08
Fannie Mae Pool	4.000%	03/18/19	03/25/29	2,763	3.630%	119,785.95	123,473.11	(910.64)	122,562.47	399.29
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	3,045	3.000%	108,302.46	114,665.23	(2,696.62)	111,968.61	315.88
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	3,257	2.630%	197,800.35	206,485.03	(3,298.52)	203,186.51	494.50
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	3,349	2.960%	172,270.87	183,441.57	(4,207.47)	179,234.10	502.46
FR ZS7331	3.000%	02/13/20	12/01/30	3,379	2.600%	352,977.10	366,324.06	(1,900.90)	364,423.16	882.44
FN FM1082	3.000%	08/19/19	09/25/31	3,677	2.720%	264,025.46	271,657.45	(1,288.79)		660.06
FG G16720	3.500%	01/25/19	11/15/31	3,728	3.340%	209,782.34	213,158.50	(685.52)	212,472.98	611.87 847.58
FG G16635	3.000%	04/18/19	02/15/32	3,820	2.930% 3.300%	339,032.54 230.548.23	341,720.96 235,879.65	(496.55) (1,269.57)	341,224.41 234,610.08	672.43
Fannie Mae Pool	3.500% 4.000%	02/13/18 06/07/18	01/25/33 02/15/33	4,165 4,186	3.730%	95,253.27	98.125.75	(631.34)	97,494.41	317.51
Freddie Mac Pool		12/20/18	03/25/33	4,186	3.760%	293,896.21	301.542.10	(1,452,78)		979.65
FN CA1455	4.000% 3.500%	06/05/19	04/25/34	4,620	3.180%	316,471.93	328,339.62	(1,771.03)		923.04
FN BM5830 FN FM0047	3.500%	06/05/19	12/01/34	4,840	2.450%	323.621.32	344,100.48	(316.67)		809.05
FN FM2694	3.500%	06/05/19	04/25/34	4,620	2.450%	354.681.17	373,745.29	(1,835.11)	371,910.18	886.70
FR SB0364	3.500%	06/03/19	06/01/35	5,022	2.830%	312,232.41	336,430.42	(323.34)	336,107.08	910.68
FN FM3701	2.500%	07/27/20	07/01/35	5,052	2.040%	278.310.65	294.617.92	(1,193.87)	293.424.05	579.81
FN FM5701	4.000%	03/19/21	11/01/35	5,175		278,837.87	303,759.00	(747.54)		929.46
THINGTH	4.00076	00/10/21	. 170 1700	0,170	5.250 /6	210,001.01	000,700.00	(1.11.04)	000,011.40	0200

FUND SOURCE	COUPON F	PURCHASE DATE	DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 08/31/21
Water Fund Operating Reserve (01-121800) Continued										
FHLMC Multifamily Structured Pool	2.396%	03/28/19	06/25/22	298	2.470%	589,841.27	588,504.92	1,020.76	589.525.68	1,177,72
FHLMC Multifamily Structured Pool	2.716%	04/02/19	06/25/22	298	2.630%	629,414.39	630,987.93	(1,200.97)	629,786.96	1,424.57
FHLMC Multifamily Structured Pool	2.355%	08/14/19	07/25/22	328	1.920%	464,541.86	470,203.47	(4,023.15)	466,180.32	911.66
FHLMC Multifamily Structured Pool	2.682%	06/13/19	10/25/22	420	2.210%	650,000.00	659,750.00	(6,543.30)	653,206.70	1,452.75
FHLMC Multifamily Structured Pool	2.510%	06/12/19	11/25/22	451	2.240%	650,000.00	655,687.50	(3,722.48)	651,965.02	1,359.58
FNA 201-M7	2.280%	09/04/19	12/25/22	481	1.860%	197,440.08	200,026.74	(1,586.22)	198,440.52	375.13
FNA 201-M7	2.280%	09/11/19	12/25/22	481	2.080%	365,377.62	367,654.28	(1,390.86)	366,263.42	694.22
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	519	2.960%	70,926.65	71,095.65	(117.17)	70,978.48	178.26
FHLMC Multifamily Structured Pool	2.669%	06/13/18	02/25/23	543	2.790%	72,263.02	71,893.25	256.37 0.05	72,149.62 24,873.22	160.73 66.39
FHMS KP05 A1	3.203%	12/07/18	07/01/23	669	3.200% 2.380%	24,873.25	24,873.17 448,301.77	(5,679.54)	442.622.23	1,003.92
FHLMC Multifamily Structured Pool	2.741% 3.062%	10/31/17 02/02/21	10/25/23 11/01/23	785 792	0.580%	439,512.39 340.000.00	362,963.28	(4,835.58)	358,127.70	867.57
FHMS K724 A2 FHLMC Multifamily Structured Pool	2.951%	12/15/17	02/25/24	908	2.600%	268,808.31	274,175.08	(3,243.63)	270.931.45	661.04
Fannie Mae ACES	3.346%	12/13/17	03/25/24	937	2.140%	296,438.07	310,843.10	(5,846.47)	304,996.63	826.57
FHMS K731 A1	3.481%	04/06/18	04/01/24	944	3.110%	143,839.69	146,716.48	(1,632.38)	145,084.10	417.25
FHMS KJ27 A1	2.092%	11/20/19	07/25/24	1,059	2.090%	238,795.92	238,790.16	2.21	238,792.37	416.30
FHMS K732 A1	3.627%	06/20/18	09/25/24	1,121	3.270%	270,185.97	275,585.91	(2,777.73)	272,808.18	816.64
FHMS KJ25 A1	2.149%	09/18/19	11/25/24	1,182	2.150%	100,669.82	100,669.23	0.22	100,669.45	180.28
FHMS K043 A2	3.062%	03/19/20	12/25/24	1,212	1.950%	190,000.00	199,410.94	(2,885.95)	196,524.99	484.82
FHMS K047 A1	2.827%	06/18/19	12/25/24	1,212	2.490%	449,251.12	456,972.62	(3,115.76)	453,856.86	1,058.36
FHMS KJ28 A1	1.766%	02/19/20	02/01/25	1,250	1.770%	291,131.28	291,130.08	0.37	291,130.45	428.45
FHLMC Multifamily Structured Pool	3.139%	04/11/19	06/01/25	1,370	1.800%	340,575.35	342,278.22	(584.24)	341,693.98	537.83
FHMS KJ31 A1	0.569%	10/20/20	05/25/26	1,728	2.780%	619,658.29	632,050.83	(4,805.16)	627,245.67	1,620.92
FHMS K736 A1	1.895%	09/04/19	06/01/26	1,735	0.570%	219,072.03	219,067.65	0.67	219,068.32	103.88
FHMS K737 A1	2.116%	01/22/20	06/01/26	1,735	2.030%	489,997.02	492,444.07	(613.35)	491,830.72	864.03 462.08
FHR 4096 PA	1.375%	02/21/20	08/01/27	2,161	1.490%	403,268.97	399,992.42	667.87 639.20	400,660.29 203.511.42	462.08 257.15
FNR 2012-107 GA	1.500% 1.500%	12/03/19 12/21/17	09/01/27 10/01/27	2,192 2,222	1.690% 1.840%	205,716.90 227,082.05	202,872.22 220,269.59	2,568.29	222,837.88	283.85
FHS 287 150	1.250%	02/07/20	01/01/27	2,222	1.440%	209,268.89	206,301.52	584.20	206.885.72	217.99
FNR 2012-145 EA FNR 2013-39 MP	1.750%	12/09/19	05/01/28	2,435	1.860%	424,501.07	420,919.35	735.52	421,654.87	619.06
FNR 2013-39 MP	2.500%	10/25/19	03/01/33	4,200	2.400%	206.243.98	208.499.77	(311.21)	208.188.56	429.67
Freddie Mac	3.000%	05/03/19	04/15/34	4.610	2.960%	403,739.20	405,726.35	(309.28)	405,417.07	1,009.35
FHR 3745 NP	4.000%	09/12/19	06/01/39	6.483	3.740%	79,647.32	82,494.09	(282.82)	82,211.27	265.49
FNR 2013-75 PC	2.500%	04/15/20	04/01/43	7,883	2.200%	257,604.51	271,531.26	(829.19)	270,702.07	536.68
FNR 2015-33 P	2.500%	02/14/20	06/01/45	8,675	2.400%	286,303.28	291,760.95	(330.43)	291,430.52	596.47
FNR 2016-19 AH	3.000%	07/08/20	04/25/46	9,003	2.580%	144,725.16	156,274.89	(510.29)	155,764.60	361.81
FHR 5000 LB	1.250%	08/07/20	07/25/46	9,094	1.160%	323,105.23	329,466.38	(259.05)	329,207.33	336.57
FNR 2016-79 HA	2.000%	06/05/20	11/25/46	9,217	1.830%	229,472.40	237,862.51	(389.91)	237,472.60	382.45
Federal Farm Credit Banks Notes	0.530%	03/10/20	01/18/22	140	0.610%	1,420,000.00	1,418,054.60	1,542.40	1,419,597.00	898.94
Freddie Mac Notes	0.375%	04/17/20	04/20/23	597	0.460%	1,395,000.00	1,391,512.50	1,589.28	1,393,101.78	1,903.59
Freddie Mac Notes	0.375%	05/05/20	05/05/23	612	0.390%	1,335,000.00	1,334,439.30	247.26	1,334,686.56	1,613.13
Fannie Mae Notes	0.250%	05/20/20	05/22/23	629	0.350%	1,420,000.00	1,415,725.80	1,822.88	1,417,548.68	976.25
Freddie Mac Notes	0.250%	06/24/20	06/26/23	664	0.350%	1,295,000.00	1,291,218.60	1,491.84	1,292,710.44	584.55
Fannie Mae Notes	0.250%	07/08/20	07/10/23	678	0.320%	1,395,000.00	1,392,000.75	1,144.92 298.92	1,393,145.67 1,219,091.12	494.06 737.08
Freddie Mac Notes	0.250%	10/02/20	12/01/23 02/05/24	822 888	0.280% 2.580%	1,220,000.00 930.000.00	1,218,792.20 926,540.40	1,776.29	928,316.69	1.679.17
Fannie Mae Notes FHLB Bonds	2.500% 2.500%	02/07/19 02/14/19	02/03/24	896	2.580%	1,020,000.00	1,016,389.20	1,839.05	1,018,228.25	1,275.00
Federal Farm Credit Banks Notes	0.875%	04/03/20	04/08/24	951	0.880%	1,420,000.00	1,420,000.00	0.00	1,420,000.00	4,935.49
Fannie Mae Notes	1.625%	01/08/20	01/07/25	1,225	1.690%	1,210,000.00	1,206,140.10	1,269.70	1,207,409.80	2.949.38
Federal Home Loan Bank Notes	0.500%	04/15/20	04/14/25	1,322	0.600%	1,060,000.00	1,054,742.40	1,449.88	1,056,192.28	2,016.94
Fannie Mae Notes	0.625%	06/01/20	04/22/25	1,330	0.500%	500,000.00	502,950.00	(753.61)	502,196.39	1,119.79
Fannie Mae Notes	0.625%	04/22/20	04/22/25	1,330	0.670%	1,225,000.00	1,222,476.50	684.83	1,223,161.33	2,743.49
Fannie Mae Notes	0.500%	06/29/20	06/17/25	1,386	0.470%	1,000,000.00	1,001,280.00	(302.17)	1,000,977.83	1,027.78
Freddie Mac Notes	0.375%	07/21/20	07/21/25	1,420	0.480%	420,000.00	417,908.40	464.42	418,372.82	175.00
Federal Home Loan Bank Notes	0.375%	09/10/20	09/04/25	1,465	0.440%	150,000.00	149,550.00	87.82	149,637.82	276.56
Freddie Mac Notes	0.375%	09/23/20	09/23/25	1,484	0.440%	680,000.00	677,953.20	382.65	678,335.85	1,119.17
	Weighted A	vg Maturity	1,369		1.393%	\$ 72,376,778.97 \$	72,746,258.13	(18,996.12)	\$ 72,727,262.01	\$ 166,407.81

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 08/31/21
Water Fund L-T Water Capital Reserve (01-121900)										
IIIT - Money Market (PFM Asset Management)	0.030%	08/31/21	09/01/21	1	0.030%	414,964.99	414,964.99	0.00	414,964.99	
US Treasury Notes	0.125%	06/14/21	05/31/23	638	0.160%	375,000.00	374,765.63	25.28	374,790.91	119.11
US Treasury Notes	1.375%	08/31/17	06/30/23	668	1.850%	175,000.00	170,378.91	3,173.34	173,552.25	411.94
US Treasury Notes	0.125%	06/29/21	06/30/23	668	0.250%	500,000.00	498,750.00	107.88	498,857.88	107.00
US Treasury Notes	1.875%	04/26/21	08/31/23	730	0.430%	1,000,000.00	1,048,007.81	(4,989.36) 2,453.13	) 1,043,018.45 472,870.12	51.80 2.564.81
US Treasury Notes US Treasury Notes	2.125% 2.125%	12/01/17 07/01/19	11/30/24 02/15/25	1,187 1,264	2.280% 1.820%	475,000.00 250,000.00	470,416.99 252,412.11	(929.63)		230.98
US Treasury Notes	2.125%	05/03/16	05/15/25	1,353	1.760%	150,000.00	154,558.59	(2,688.68)		944.12
US Treasury Notes	2.875%	07/02/18	05/31/25	1,369	2.830%	250,000.00	250,732.42	(335.45)		1,826.33
US Treasury Notes	0.250%	10/01/20	09/30/25	1,491	0.330%	340,000.00	338,578.91	256.39	338,835.30	357.65
US Treasury Notes	2.250%	07/06/16	11/15/25	1,537	1.320%	105,000.00	113,613.28	(4,741.46)		699.76
US Treasury Notes	2.250%	06/27/16	11/15/25	1,537	1.450%	115,000.00	123,036.52	(4,433.46)		766.41
US Treasury Notes	0.375%	04/26/21	01/31/26	1,614	0.790%	1,000,000.00	980,468.75	1,425.56	981,894.31	326.09
US Treasury Notes	1.625%	03/01/21 06/04/18	02/15/26 05/15/26	1,629 1,718	0.690% 2.930%	500,000.00 250,000.00	522,792.97 227,099.61	(2,291.89) 9,346.45	520,501.08 236,446.06	375.34 1,203.30
US Treasury Notes US Treasury Notes	1.625% 1.625%	09/10/18	05/15/26	1,718	2.900%	275,000.00	250,980.47	9,346.43	260,286.65	1,323.62
US Treasury Notes	2.000%	12/04/18	11/15/26	1,902	2.920%	225,000.00	210,445.31	5,017.13	215,462.44	1,332.88
US Treasury Notes	0.500%	06/29/20	06/30/27	2.129	0.490%	500,000.00	500,195.31	(32.70)		427.99
US Treasury Notes	2.250%	06/04/18	08/15/27	2,175	2.950%	250,000.00	236,035.16	4,923.87	240,959.03	259.85
US Treasury Notes	2.250%	08/01/19	08/15/27	2,175	1.950%	250,000.00	255,566.41	(1,439.07)		259.85
US Treasury Notes	0.500%	09/02/20	08/31/27	2,191	0.450%	200,000.00	200,671.88	(95.53)		2.76
US Treasury Notes	2.250%	05/01/19	11/15/27	2,267	2.440%	250,000.00	246,328.13	1,004.20	247,332.33	1,666.10
US Treasury Notes	0.625%	12/11/20	11/30/27	2,282	0.620% 0.660%	200,000.00	200,109.38 199,476.56	(11.23) 48.67	) 200,098.15 199,525.23	317.62 213.99
US Treasury Notes US Treasury Notes	0.625% 2.750%	01/05/21 01/30/19	12/31/27 02/15/28	2,313 2,359	2.710%	200,000.00 250,000.00	250,722.66	(206.60)		317.60
US Treasury Notes	2.875%	04/05/21	05/15/28	2,449	1.420%	385,000.00	422.717.97	(2,136.62)		3,278.52
US Treasury Notes	1.250%	06/04/21	05/31/28	2,465	1.230%	500,000.00	500,664.06	(22.40)		1,588.11
US Treasury Notes	1.000%	08/02/21	07/31/28	2,526	0.990%	400,000.00	400,203.13	(2.23)		347.83
US Treasury Notes	3.125%	05/01/19	11/15/28	2,633	2.470%	150,000.00	158,320.31	(2,036.51		1,388.42
US Treasury Notes	2.625%	06/03/19	02/15/29	2,725	2.120%	100,000.00	104,406.25	(1,018.55		121.26
US Treasury Notes	2.625%	04/01/19	02/15/29	2,725	2.490%	150,000.00	151,769.53	(432.81)		181.90
US Treasury Notes	1.750% 0.625%	02/03/20 06/29/20	11/15/29 05/15/30	2,998 3,179	1.560% 0.650%	250,000.00 250,000.00	254,355.47 249,414.06	(700.10) 69.55		1,295.86 462.81
US Treasury Notes US Treasury Notes	0.875%	12/11/20	11/15/30	3,363	0.880%	200,000.00	199,867.19	9.57	199,876.76	518.34
							450 740 00	100.05	150 010 75	1 101 07
African Development Bank Supranational	1.625%	09/12/19 04/13/21	09/16/22 04/20/23	381 597	1.680% 0.230%	160,000.00 140,000.00	159,748.80 139,710.20	163.95 53.20		1,191.67 63.68
Intl Bank of Recon & Dev Asian Development Bank Corp Notes	0.125% 0.375%	06/02/21	06/11/24	1,015	0.400%	425.000.00	424,745.00	19.51	424,764.51	363.02
Inter-American Devel Bk Corp Notes	0.875%	04/13/21	04/20/26	1,693	0.400%	200,000.00	199,084.00	67.22		636.81
NIV OT Little - Dev Core Breats	0.622%	07/17/20	03/15/23	561	0.620%	60.000.00	60,000.00	0.00	60,000.00	172.09
NY ST Urban Dev Corp Bonds Avondale School Dist, MI Txbl GO Bonds	1.650%	02/04/20	05/01/23	608	1.650%	100,000.00	100,000.00	0.00	100,000.00	550.00
Univ of CO Txbl Rev Bonds	2.569%	10/22/19	06/01/23	639	1.950%	75,000.00	76,617.00	(833.07)		481.69
Port Auth of NY/NJ Txbl Rev Bonds	1.086%	07/02/20	07/01/23	669	1.090%	55,000.00	55,000.00	0.00	55,000.00	99.55
Long Beach CCD, CA Txbl GO Bonds	1.743%	10/09/19	08/01/23	700	1.740%	70,000.00	70,000.00	0.00	70,000.00	101.68
Tamalpais UHSD, CA Txbl GO Bonds	1.971%	09/20/19	08/01/23	700	1.970%	75,000.00	75,000.00	0.00	75,000.00	123.19
NYC, NY Txbl GO Bonds	2.080%	09/25/19	08/01/23	700	1.940%	175,000.00	175,906.50	(455.19)		303.33
OR ST Dept of Trans Txbl Rev Bonds	1.946%	11/07/19	11/15/23	806	1.950%	75,000.00	75,000.00	0.00		429.74
Houston, TX Txbl GO Bonds	1.950%	08/23/19	03/01/24 03/15/24	913 927	1.950% 2.020%	200,000.00 175,000.00	200,000.00 175.000.00	0.00	200,000.00 175,000.00	1,950.00 1.630.03
New York St Urban Dev Corp SAL Bonds TX ST Trans Comm Txbl GO Bonds	2.020% 4.000%	10/24/19 12/11/19	03/15/24	927	1.990%	105,000.00	175,000.00	(3,468.14		1,750.00
WI St Txbl GO Bonds	1.775%	02/11/19	05/01/24	974	1.780%	50,000.00	50,000.00	0.00		295.83
WI St Txbl GO Bonds	1.857%	10/02/19	05/01/24	974	1.860%	75,000.00	75,000.00	0.00		464.25
CT ST Txble GO Bonds	3.000%	06/12/20	06/01/24	1,005	0.800%	65,000.00	70,525.65	(1,665.00		487.50
Connectict St A Txbl Municipal Bonds	1.998%	06/11/20	07/01/24	1,035	2.000%	30,000.00	30,000.00	0.00		99.90
Tamalpais UHSD, CA Txbl GO Bonds	2.021%	09/20/19	08/01/24	1,066	2.020%	60,000.00	60,000.00	0.00		101.05
NYC, NY Txbl GO Bonds	1.790%	10/04/19	10/01/24	1,127	1.790%	170,000.00	170,000.00	0.00		1,267.92
NY ST Urban Dev Corp Bonds FL ST Board of Admin Txbl Rev	1.115% 1.258%	06/18/20 09/16/20	03/15/25 07/01/25	1,292 1,400	1.120% 1.260%	105,000.00 115,000.00	105,000.00 115,000.00	0.00	105,000.00 115,000.00	539.85 241.12
Los Angeles CCD, CA Txbl GO Bonds	0.773%	11/10/20	08/01/25	1,400		75,000.00	75.000.00	0.00	75.000.00	48.31
Los Angeles COD, OA TADI GO Bolida	0.11376	11/10/20	30/0/1/23	1,431	5.11070	70,000.00	, 0,000.00	3.00	, 0,000.00	.3.01

## FRETTION   2.500%   08/21/9   05/25/28   2.459   2.300%   53.504.83   (171.10)   53.333.73   109.64   FRETTION   2.500%   08/21/9   05/25/28   2.459   2.300%   53.504.83   (171.10)   53.333.73   109.64   FRETTION   2.500%   07/18/19   03/25/29   2.763   3.630%   25/10   2.500.93   2.760%	FUND SOURCE	COUPON F RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 08/31/21
FAMBA FOOI #AUT266   3,000%   10,311/12   07,752/28   2,503   2,750%   58,161.18   59,942.47   (532.67)   59,109.80   145.40   Famile Maler Pool   4,000%   3,011/12   3,000%   07,752/28   2,753   3,000%   26,757.10   28,329.11   (666.24)   27,662.87   78.04   FMLMC Pool #AUS4968   3,000%   02,771/16   08101.03   3,257   2,500%   22,670.77   30,972.77   449.48   30,477.99   7.41.18   FMMA Pool #AUS4738   3,000%   02,717/16   11011.00   3,349   2,960%   28,433.09   30,276.79   (694.43)   23,952.36   82,938   78,273.31   3,000%   02,717/16   11011.00   3,349   2,960%   28,433.09   30,276.79   (694.43)   23,952.36   82,938   78,751.00   20,952.30	Water Fund L-T Water Capital Reserve (01-121	900) Continued									
Famile Mee Pool	FR ZT1267	2.500%	08/21/19	05/25/28	2,459	2.320%	52,770.97	53,504.83	(171.10)	53,333.73	109.94
FINAM PROJ #AS4197 FINAM PROJ #AS41738 3.500% 0.217716 11/01/30 3.257 5.600% 9.267707 9.0972.77 6.4869 9.302767.99 6.664.43) 2.9.682.93 6.225.30 FIN PM 1082 3.000% 0.21736 11/01/30 3.379 9.2600% 0.2183 9.3.529.56 6.683.34) 9.30276.79 6.684.33 9.304.42 2.255.30 FIN PM 1082 3.000% 0.21736 11/01/30 3.379 9.2600% 0.21736 11/01/30 3.379 9.2600% 0.21283 9.3.529.56 6.684.33 9.304.42 2.255.30 FIN PM 1082 FIN PM 1082 1.000% 0.000%	FNMA Pool #AU1266	3.000%	10/31/17	07/25/28	2,520	2.720%	58,161.18	59,642.47	(532.67)		
FHLMC Pool #LM9048 3.000% 03/17/16 08/01/30 3,257 2,630% 29,670 39,972.77 (494.78) 30,477.99 74.18 FNMA Pool field-17738 3.500% 02/13/10 1/10/30 3,349 2,690% 82,833 09 30,276.79 (694.43) 93,044.22 225.30 FR ZS7331 3.000% 02/13/20 12/01/30 3,379 2,600% 90.121.83 93,529.56 (485.34) 93,044.22 225.30 FN FM1082 3.000% 04/18/19 02/15/32 3,672 2,720% 67,300.62 69,246.03 (328.51) 93,044.22 225.30 FN FM1082 3.000% 04/18/19 02/15/32 4,104 2,200% 93,629.59 (106.40) 73,119.51 1816.25 FN 64662 3.000% 06/21/21 10/25/32 4,104 2,800% 93,780.98 3,780.99 3,780.99 3,780.99 6,021.10 17,119.51 1816.25 FN 64662 3.000% 06/21/21 10/25/32 4,104 2,800% 93,780.99 3,780.99 6,021.10 240.52 17,10 18.20 18	Fannie Mae Pool										
FNNA POOI #ALT738  3.500%   02/11/16   1101/30   3.349   2.960%   28,433.09   30,276.79   (694.43)   22,552.36   82,935   FR ZS7331  3.000%   08/19/19   09/25/31   3.677   2.720%   67,300.62   69,246.03   (328.51)   68,917.52   (168.25)   67,900.62   69,246.03   (328.51)   68,917.52   (168.25)   69,917.52   (169.25)   69,917.52   (168.25)   69,917.52   (169.25)   6	FNMA Pool #AS4197										
R ZST331 S											
FN PM 1002 3.000% 081919 092591 3.677 2720% 67.300 62 69.246.03 (328.51) 68.917.52 168.25 FG G16635 3.000% 062119 1125932 3.802 2390% 9.908.61 98.378.09 173.22591 (106.40) 73.11951 1816.25 FN BM5462 3.000% 062119 1125932 4.104 2.800% 96.198.61 98.378.09 (356.99) 98.021.10 240.50 Freddie Mac Pool 4.000% 0607118 012593 4.104 2.800% 96.198.61 98.378.09 (325.62) 67.261.37 129.58 FN BM550 3.500% 0605119 0425934 4.204 3.760% 65.873.27 67.596.99 (325.62) 67.261.37 129.58 FN BM550 3.500% 0605119 0425934 4.204 3.760% 65.873.27 67.596.99 (325.62) 67.261.37 129.58 FN BM550 3.500% 0605119 0425934 4.204 3.760% 99.067.75 105.338.68 (96.94) 105.239.94 247.67 FR SB0364 3.500% 062121 060135 5.022 2.830% 99.067.75 105.338.68 (96.94) 105.239.94 247.67 FN FM 500.47 12.000 07.0000 07.000 07.000 07.000 07.000 07.000 07.000 07.000 07.000 07.0000 07.000 07.000 07.000 07.000 07.000 07.000 07.000 07.000 07.0000 07.000 07.000 07.000 07.000 07.000 07.000 07.000 07.000 07.0000 07.000 07.000 07.000 07.000 07.0000 07.0000 07.000 07.000 07.000 07.000 07.000 07.0000 07.0000 07.0000 07.0000 07.0000 07.00											
FG G166S 3,000% O471479 02/15/23 3,820 2,930% 72,649.83 73,225.91 (106.40) 73,119,51 1816.92 Freddie Mac Pool 4,000% 06/21/19 11/25/32 4,104 2,800% 96,198.61 98,3178.09 (35.69) 98,021.10 240.50 Freddie Mac Pool 4,000% 06/21/21 06/21/53 4,166 3,730% 29,308.64 30,192.46 (1194.26) 29,998.20 97.70 FN CA1455 4,000% 06/21/21 06/21/53 4,160 3,730% 29,308.64 30,192.46 (1194.26) 29,998.20 97.70 FN SM6530 3,500% 06/21/21 06/21/53 4,160 3,180% 79,117.98 82,084.90 (442.76) 81,642.14 230.76 FN FM0647 3,000% 06/21/21 06/01/35 5,022 2,830% 93,347.84 100,582.29 (96.67) 100,485.62 272.26 FN FM3701 2,500% 07/27/20 (66/13) 5,022 2,830% 93,347.84 100,582.29 (96.67) 100,485.62 272.26 FN FM5714 4,000% 03/921 11/01/35 5,155 3,230% 76,393.93 83,221.63 (204.81) 83,016.82 274.65 FHLMC Multifamily Structured Pool 2,307% 09/04/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 2,280% 09/14/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 2,280% 09/14/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 3,280% 09/14/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 3,280% 09/14/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 3,280% 09/14/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 3,280% 09/14/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 3,280% 09/14/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 3,280% 09/14/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 3,346% 12/13/19 03/12/52/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 3,346% 12/13/19 03/12/52/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 3,346% 12/13/19 03/12/52/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90,55 Famile Mae ACES 3,346% 12/13/19 03/12/52/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.											
FN BMS/642  FN BMS/630  606/7119   11/25/732   4.104   2.8000%   96.198.61   99.378.09   (356.99)   98.021.10   240.05   77.											
Fredlie Mac Pool											
FN CA1455 FN BANS830 3.500% 60F1721 120F124 4.840 2.450% 9.90.677.5 105.336.8B (96.94) 105.239.94 2.47.67 FN SB0.036 FN FNBOM37 FN SB0.036 3.500% 60F1721 120F124 4.840 2.450% 99.067.75 105.336.8B (96.94) 105.239.94 2.47.67 FN SB0.036 FN FNB.701 2.500% 60F1721 120F124 4.840 2.450% 99.067.75 105.336.8B (96.94) 105.239.94 2.47.67 FN SB0.036 FN FNB.701 2.500% 60F1721 120F124 4.840 2.450% 99.067.75 105.336.8B (96.94) 105.239.94 2.47.67 FN SB0.036 FN FNB.701 2.500% 60F1721 120F124 4.8400 60F1735 5.052 2.400% 75.541.47 79.967.74 (324.05) 79.967.74 (324.05) 79.964.89 3.347.47 79.967.74 (324.05) 79.964.89 3.347.47 79.967.74 (324.05) 79.964.89 3.347.49 75.349.93 144.19 Famine Mae ACES 2.280% 60.90419 122522 359 1.870% 4.7657.96 4.82.28.33 (382.8B) 4.78.99.45 90.55 Famine Mae ACES 2.280% 60.90419 122522 481 1.860% 4.7657.96 4.82.28.33 (382.8B) 4.78.99.45 90.55 Famine Mae ACES 2.280% 60.90419 122522 481 1.860% 4.7657.96 4.82.28.33 (382.8B) 4.78.99.45 90.55 Famine Mae ACES 2.280% 60.90419 122522 481 2.800% 8.85.07.64 8.90.091.23 3.628.83 4.78.99.45 90.55 Famine Mae ACES 2.280% 60.90419 122522 481 2.800% 8.85.07.64 8.90.091.23 3.628.83 4.78.99.45 90.55 Famine Mae ACES 2.280% 60.90419 122522 481 2.800% 8.85.07.64 8.90.091.23 3.628.83 4.78.99.45 90.55 Famine Mae ACES 2.280% 60.90419 122522 481 2.800% 8.85.07.64 8.90.091.23 3.628.83 4.78.99.45 90.55 Famine Mae ACES 2.280% 60.90419 122522 481 2.800% 8.85.07.64 8.90.091.23 3.628.83 4.78.99.45 90.55 Famine Mae ACES 3.406% 3.500% 8.5215.37 5.215.66 0.01 5.215.37 5.215.38 5.225.38 5.225											
FN BM8300											
FN FN0047 FN FN0047 FN FN0047 FN FN0047 FN S00364 S 3.50% FN F047121 FN S00364 S 3.50% FN F047121 FN S00364 S 3.50% FN FN5714 FN S00364 FN FN3701 FN S00364 FN FN3701 FN S00364 FN FN3701 FN S00364 FN FN3701 FN S00364 FN FN5714 FN S00364 FN FN FN S00364 FN F											
FR SB0364 FR SB0											
FN FM3701											
FN EMS714											
FHLMC Multifamily Structured Pool 2 307% 09/04/19 08/25/22 359 1.780% 75.000.00 76.107.42 (757.49) 75.349.93 144.19 Farnie Mae ACES 2.280% 09/04/19 12/25/22 481 1.860% 47.657.96 48.282.33 (382.88) 47.899.45 90.55 Fannie Mae ACES 2.280% 09/04/19 12/25/22 481 1.860% 47.657.96 48.282.33 (382.88) 47.899.45 90.55 Fannie Mae ACES 2.280% 09/04/19 12/25/22 481 1.860% 47.657.96 48.282.33 (382.88) 47.899.45 90.55 Fannie Mae ACES 2.280% 09/04/19 12/25/22 481 1.860% 47.657.96 48.282.33 (382.88) 47.899.45 90.55 Fannie Mae ACES 2.280% 09/04/19 12/25/22 481 1.860% 47.657.96 48.282.33 (382.88) 47.899.45 90.55 Fannie Mae ACES 2.280% 09/04/19 12/25/22 481 2.080% 88.507.64 89.0591.2 (336.91) 88.722.21 168.16 FHLMS Multifamily Structured Pool 2.741% 10/31/17 10/25/23 785 2.380% 84.521.60 86.211.86 (10.92.22) 85.119.64 193.06 FHLMS Multifamily Structured Pool 2.951% 12/15/17 02/25/24 908 6.200% 95.000.00 101.416.21 (1.351.12) 100.065.09 242.41 FHLMS Multifamily Structured Pool 2.951% 12/15/17 02/25/24 908 6.200% 82.710.27 84.361.58 (998.04) 83.363.54 203.40 Fannie Mae ACES 3.36% 12/13/19 03/25/24 937 2.140% 75.097.62 78.746.88 (1.481.10) 77.265.78 209.40 FHMS KJ27 A1 2.092% 11/20/19 07/25/24 1.059 2.090% 62.541.78 62.540.25 0.59 62.540.84 109.03 FHMS KJ27 A1 3.627% 06/02/18 09/25/24 1.121 3.270% 77.195.99 78.738.83 (793.64) 77.945.19 233.32 FHMS KJ25 A1 2.149% 09/18/19 11/25/24 1.182 2.150% 2.3231.50 23.231.35 0.06 23.231.41 41.60 FHMS KJ32 A1 2.627% 06/18/19 12/25/24 1.121 2.490% 11.496.86 11.696.32 0.797.49 116.165.71 270.89 FHMS KJ32 A1 0.566% 01/18/19 12/25/24 1.121 2.490% 11.496.86 11.696.32 0.797.49 116.165.71 270.89 FHMS KJ32 A1 0.566% 01/18/19 06/25/25 1.394 2.780% 67.042.71 67.042.43 0.05 67.042.48 28.83 FHMS KJ32 A1 0.566% 01/18/19 06/25/25 1.394 2.780% 67.042.71 67.042.43 0.05 67.042.48 28.83 FHMS KJ32 A1 0.566% 01/18/19 06/25/25 1.394 2.780% 67.042.71 67.042.43 0.05 67.042.48 28.83 FHMS KJ32 A1 0.566% 01/18/19 06/25/25 1.394 2.780% 67.042.71 67.042.43 0.05 67.042.48 28.83 FHMS KJ32 A1 1.166% 01/18/19 06/25/25 1.394 2.78											
Fannie Mae ACES 2,280% 09/04/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90.55 Fannie Mae ACES 2,280% 09/14/19 12/25/22 481 1,860% 47,657.96 48,282.33 (382.88) 47,899.45 90.55 Fannie Mae ACES 2,280% 09/14/19 12/25/22 481 2,800% 88,507.64 89,059.12 (336.91) 88,722.21 168.16 FHMS KP05.A1 3,203% 12/07/18 07/01/23 669 3,200% 5,215.37 5,215.36 0.01 5,215.37 13.92 FHLMC Multifamily Structured Pool 2,741% 01/31/17 10/25/23 785 2,380% 84,521.60 86,211.86 (1,092.22) 85,119.64 193.06 FHMS K724 A2 3,062% 02/02/21 11/01/23 792 0,580% 95,000.00 101,416.21 (1,351.12) 100,065.09 242.41 FHLMC Multifamily Structured Pool 2,951% 12/15/17 02/25/24 937 2,140% 75,097.62 78,746.88 (1,481.10) 77,265.78 209.40 Fannie Mae ACES 3,346% 12/13/19 03/25/24 937 2,140% 75,097.62 78,746.88 (1,481.10) 77,265.78 209.40 FHMS K322 A1 3,627% 06/20/18 09/25/24 1,121 3,270% 77,195.99 78,738.83 (793.64) 77,945.19 233.32 FHMS K325 A1 2,149% 09/18/19 11/25/24 1,182 2,1500% 23,231.50 23,231.35 0.06 23,231.41 41.60 FHMS K325 A1 2,149% 09/18/19 12/25/24 1,121 2,950% 50,000.00 5,2476.56 (759.46) 5,1717.10 12.75.88 FHMS K047 A1 2,827% 06/18/19 12/25/24 1,212 1,950% 50,000.00 5,2476.56 (759.46) 5,1717.10 12.75.89 FHMS K047 A1 1,828 A1 1,766% 02/19/20 02/25/25 1,394 05/25/25 1,	FN FM5714	4.000%	03/19/21	11/01/35	5,175	3.230%	76,393.93	83,221.63	(204.81	) 83,016.82	254.65
Famile Mae ACES 2.280% 0904/19 12/25/22 481 1.860% 47,657.96 48,282.33 (382.86) 47,899.45 90.55 Famile Mae ACES 2.280% 0911/19 12/25/22 481 2.080% 88,507.64 89,059.12 (336.91) 88,722.21 168.16 FHMS KPDS A1 3.20% 12/07/18 07/01/23 785 2.515.37 5,215.36 0.01 5,215.37 13.92 FHLMC Multifamily Structured Pool 2.741% 10/31/17 10/25/23 785 2.380% 84,521.60 86,211.86 (1.092.22) 85,119.64 193.06 FHMS K724 A2 3.062% 02/02/21 11/01/23 785 2.380% 95,000.00 101.416.21 (1.351.12) 100,065.09 242.41 FHLMC Multifamily Structured Pool 2.951% 12/15/17 02/25/24 908 2.600% 95,000.00 101.416.21 (1.351.12) 100,065.09 242.41 FHLMC Multifamily Structured Pool 2.951% 12/15/17 02/25/24 908 2.600% 95,000.00 101.416.21 (1.351.12) 100,065.09 424.41 FHLMC Multifamily Structured Pool 2.951% 12/15/17 02/25/24 908 2.600% 95,000.00 101.416.21 (1.351.12) 100,065.09 402.41 FHMS KJ27 A1 2.092% 11/20/19 07/25/24 1,059 2.090% 62,541.78 62,540.25 0.59 62,540.84 109.03 FHMS K732 A1 3.627% 06/20/18 09/25/24 1,121 3.270% 75,097.62 78,746.88 (1.481.10) 77,265.78 209.40 FHMS KV32 A1 2.149% 09/18/19 11/25/24 1,121 3.270% 77,195.99 78,738.83 (793.64) 77,945.19 233.32 FHMS K043 A2 1.249 09/18/19 11/25/24 1,121 2.950% 23,231.50 23,231.35 0.06 23,231.41 41.60 FHMS K043 A2 FHMS K047 A1 2.287% 06/18/19 12/25/24 1,212 1.950% 50,000.00 52.476.56 (759.46) 51,717.10 1276.58 FHMS K047 A1 2.287% 06/18/19 12/25/24 1,212 2.490% 114,96.86 116,065.20 (797.49) 116,165.71 1276.89 FHMS K047 A1 1.950% 06/18/19 0.016/25/25 1,394 0.520% 83,99.87 84,329.41 (143.94) 84,185.47 132,51 FHMS KJ31 A1 1.950% 00/18/25 0.000.00 52.476.56 (759.46) 51,771.00 175,618.29 111.29 FHMS KJ31 A1 1.950% 00/18/25 0.000.00 52.476.56 (759.46) 51,771.00 1276.88 FHMS KJ31 A1 1.950% 00/18/25/26 1,759 1.200% 67,042.71 67,042.43 0.05 67,042.48 2.836 FHMS KJ31 A1 1.950% 00/18/25/26 1,759 1.200% 67,042.71 67,042.43 0.05 67,042.48 2.836 FHMS KJ31 A1 1.950% 00/18/25/26 1,759 1.200% 67,042.71 67,042.43 0.05 67,042.48 2.836 FHMS KJ31 A1 1.950% 00/18/25/26 1.759 1.200% 67,042.71 67,042.43 0.05 67,042.71 67,042.43											
Famile Mae ACES   2,280%   09/11/19   12/25/22   481   2,080%   88,507.64   89,059.12   (336.91)   88,722.21   188.16   FHMS KPOS A1   3,203%   12/07/18   07/01/23   669   3,200%   5,215.37   5,215.36   0,01   5,215.37   13.92   13.96   13.96   14.96											
FHMS KP05 A1											
FHLMC Multifamily Structured Pool 2,741% 10/31/17 10/25/23 785 2,380% 84,521.60 86,221.86 (1,092.22) 85,119.64 193.06 FHMS K724 A2 3,062% 02/02/21 11/01/23 785 0,580% 95,000.00 101,416.21 (1,092.22) 85,119.64 193.06 PHLMC Multifamily Structured Pool 2,951% 12/15/17 02/25/25/24 998 2,600% 82,710.27 84,361.58 (998.04) 83,363.54 203.40 Fannie Mae ACES 3,346% 12/13/19 07/25/24 993 2,600% 82,710.27 84,361.58 (998.04) 83,363.54 203.40 Fannie Mae ACES 3,346% 12/13/19 07/25/24 1,059 2,090% 62,541.78 62,540.25 0.59 62,540.84 109.03 194.04 194.0											
FHMS K724 A2 FHLMC Multifamily Structured Pool PHMS K724 A2 FHLMC Multifamily Structured Pool PHMS K732 A1 FHMS K732 A1 FHMS K732 A1 FHMS K732 A1 FHMS K043 A2 FHMS K047 A1 FHMS K043 A2 FHMS K047 A1 FMS K0											
FHLMC Multifamily Structured Pool         2.951%         12/15/17         02/25/24         908         2.600%         82,710.27         84,361.58         (998.04)         83,363.54         203.40           Fannie Mae ACES         3.346%         12/13/19         03/25/24         19.97         2.140%         75,097.62         78,746.88         (1,481.10)         77,265.78         209.40           FHMS KJZ2 A1         2.099         11/20/19         07/25/24         1,192         2.090%         62,541.78         62,540.28         (1,481.10)         77,265.78         209.40           FHMS KJZ3 A1         3.627%         06/20/18         09/25/24         1,121         3.270%         77,195.99         78,738.83         (793.64)         77,945.19         233.32           FHMS KJZ5 A1         2.149%         09/18/19         11/25/24         1,212         1.950%         50,000.00         52,476.56         (759.66)         51,717.10         127.78         111.60         127.78         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60         141.60 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Fannie Mae ACES 3 3.46% 12/13/19 03/25/24 9.37 2.140% 75,097.62 78,746.88 (1.481.10) 77,265.78 209.40 FHMS KJ27 A1 2.092% 11/20/19 07/25/24 1,125 3.270% 77,195.99 78,738.83 (79.364) 77,945.19 233.32 FHMS KJ25 A1 2.149% 09/18/19 12/25/24 1,126 2.150% 23,231.50 23,231.35 0.06 23,231.41 41.60 FHMS KJ25 A1 2.149% 09/18/19 12/25/24 1,126 2.150% 23,231.50 23,231.35 0.06 23,231.41 41.60 FHMS KO43 A2 3.062% 03/19/20 12/25/24 1,126 2.150% 50,000.00 52,476.56 (75.946) 51,717.10 127.58 FHMS KO47 A1 2.827% 06/18/19 12/25/24 1,212 2.490% 114,986.86 116,963.20 (797.49) 116,165.71 270.89 FHMS KJ28 A1 1,766% 02/19/20 02/25/25 1,274 1,770% 75,618.50 75,618.9 0.10 75,618.29 111.29 FHMS KJ28 A1 1,766% 02/19/20 05/25/25 1,394 0.520% 83,909.87 84,329.41 (143.94) 84,185.47 132.51 FHMS KJ31 A1 0.516% 11/18/20 06/25/25 1,394 0.520% 83,909.87 84,329.41 (143.94) 84,185.47 132.51 FHMS KJ31 A1 0.569% 01/02/20 05/25/26 1,759 1,820% 01.37.42 60,136.19 0.19 60,136.38 28.52 FHMS K737 A1 2.16% 01/22/20 08/75/26 1,759 1,820% 02.030% 122.499.27 123,111.04 (153.34) 122.957.70 216.01 FHR K996 PA 1.375% 02/27/20 08/75/26 2,759 1,820% 01.450% 01.37.30.2 173.20 10.390.40 2 119.83 FNR 2012-145 EA 1.250% 02/07/20 01/25/28 2,338 1,440% 53,981.01 53,215.58 150.69 53,366.27 56.23 FNR 2013-39 MP 1.750% 12/09/19 03/25/28 2,459 1,860% 108,418.74 107,503.97 187.85 107,691.82 158.11 Fnm Mae 2.500% 02/14/20 08/75/26 2,459 1,860% 108,418.74 107,503.97 187.85 107,691.82 158.11 Fnm Mae 2.500% 02/14/20 08/75/26 2,459 1,860% 108,418.74 107,503.97 187.85 107,691.82 158.41 FNR 2015-33 P 2.500% 02/14/20 08/75/26 8,699 2,400% 74,536.47 74,903.32 (57.10) 74,846.22 186.34 FNR 2015-33 P 2.500% 02/14/20 08/75/26 8,699 2,400% 73,538.83 74,757.23 (84.66) 74,672.57 152.88 18.84 FNR 2015-33 P 2.500% 02/14/20 08/75/26 8,699 2,400% 73,538.83 74,757.23 (84.66) 74,672.57 152.88 18.84 FNR 2015-33 P 2.500% 02/14/20 08/75/26 8,699 2,400% 73,538.83 74,757.23 (84.66) 74,672.57 152.88 18.84 FNR 2015-33 P 2.500% 02/14/20 08/75/26 8,699 2,400% 73,538.83 74,757.23 (84.66) 74,672.57 152.88 1											
FHMS KJ27 A1         2.092%         11/20/19         07/25/24         1,059         2.090%         62,541.78         62,540.25         0.59         62,540.84         109.03           FHMS K732 A1         3.627%         06/20/18         19/25/24         1,121         3.270%         77,195.99         78,738.83         (793.64)         77,945.19         23.33.25           FHMS K047 A1         2.14%         09/18/19         11/25/25/24         1,212         1.950%         50,000.00         52,476.56         (759.46)         51,717.10         127.58           FHMS K047 A1         2.827%         06/18/19         12/25/24         1,212         1.950%         50,000.00         52,476.56         (759.46)         51,717.10         127.58           FHMS K047 A1         1.286         06/18/19         12/25/24         1,212         2.490%         114,986.86         116,963.20         (797.49)         116,165.71         270.89           FHMS KJ32 A1         1.766%         02/19/20         02/25/25         1,394         2,780%         67,042.71         67,042.43         0.05         67,042.48         28.83           FHMS KJ31 A1         0.516%         11/18/20         06/25/25         1,394         0.520%         83,909.87         84,329.41         (											
FHMS K732 A1         3,627%         06/20/18         09/25/24         1,121         3,270%         77,195.99         78,738.83         (793.64)         77,945.19         233.32           FHMS K0425 A1         2,149%         09/18/19         11/25/24         1,122         1,550%         23,231.50         23,231.55         0.06         23,231.41         41.60           FHMS K043 A2         3,062%         03/19/20         12/25/24         1,212         1,950%         50,000.00         52,476.56         (759.46)         51,717.10         127,582           FHMS K047 A1         2,827%         06/18/19         12/25/24         1,212         2,480%         114,986.86         116,983.20         (797.49)         116,165.71         270.89           FHLMC Multifamily Structured Pool         3,139%         04/11/19         06/25/25         1,394         2,780%         67,042.21         67,042.43         0.05         67,042.48         2,883           FHMS KJ32 A1         0,516%         11/18/20         06/25/25         1,394         0,520%         83,909.87         84,329.41         (143.94)         84,185.47         132.51           FHMS KJ31 A1         0,569%         10/20/20         05/25/26         1,759         1,820%         60,137.42         60,136.19											
FHMS KJ25 A1         2,149%         09/18/19         11/25/24         1,182         2,150%         23,231.50         23,231.35         0.06         23,231.41         41.60           FHMS K043 A2         3.062%         03/19/20         12/2/5/24         1,212         1.950%         50,000.00         52,476.56         (759.46)         51,717.10         127.58           FHMS KJ28 A1         1,766%         02/19/20         02/25/25         1,274         1,770%         75,618.50         75,618.19         0.10         75,618.29         111.29           FHLMC Multifamily Structured Pool         3.139%         04/11/19         02/25/25         1,394         2.780%         67,042.71         67,042.43         0.05         67,042.48         2.883           FHMS KJ32 A1         0.516%         11/18/20         06/25/25         1,394         2.780%         67,042.71         67,042.43         0.05         67,042.48         2.883           FHMS KJ33 A1         0.569%         10/20/20         05/25/26         1,759         1.820%         134,708.34         137,402.36         (1,044.60)         136,357.76         352.37           FHMS K736 A1         1.895%         09/04/19         06/25/26         1,759         1.820%         60,137.42         60,136.19											
FHMS K043 A2         3.062%         03/19/20         12/25/24         1.212         1.950%         50.000.00         52,476.56         (759.46)         51,717.10         127.58           FHMS K047 A1         2.827%         06/18/19         12/25/24         1.212         2.490%         114,986.86         116,963.20         (797.49)         116,165.71         270.89           FHMS K128 A1         1.766%         02/19/20         02/25/25         1.274         1.770%         75,618.50         75,618.19         0.10         75,618.29         111.29           FHMS KJ32 A1         0.516%         11/18/20         06/25/25         1.394         2.780%         67,042.71         67,042.43         0.05         67,042.48         28.83           FHMS KJ31 A1         0.516%         11/18/20         06/25/25         1.784         1.820%         83,909.87         84,329.41         (143.94)         84,185.47         13.25           FHMS K733 A1         1.895%         09/04/19         06/25/26         1.759         1.820%         60,137.42         60,136.19         0.19         60,136.38         28.52           FHR SK737 A1         2.116%         01/22/20         06/25/26         1.759         1.820%         60,137.42         60,136.19         0.19											
FHMS K047 A1         2,827%         06/18/19         12/25/24         1,212         2,490%         114,986,86         116,963,20         (797,49)         116,165,71         270,89           FHMS KJ28 A1         1,766%         02/19/20         02/25/25         1,394         2,780%         67,042,71         67,042,43         0.05         67,042,48         2,883           FHMS KJ32 A1         0,516%         11/18/20         06/25/25         1,394         2,780%         67,042,71         67,042,43         0.05         67,042,48         2,883           FHMS KJ31 A1         0,569%         10/20/20         05/25/25         1,394         0,520%         83,909,87         84,329,41         (143,94)         84,185,47         132,51           FHMS KJ33 A1         1,895%         09/04/19         06/25/26         1,759         1,820%         60,136,19         0.19         60,136,79         0.19         60,136,79         0.19         60,136,77         352,37           FHMS K737 A1         2,116%         01/22/20         08/15/26         1,759         1,820%         60,136,19         0.19         60,136,39         0.19         60,136,39         2,82,97           FHR Q96 PA         1,375%         02/21/20         08/15/26         1,759 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
FHMS KJ28 A1         1.766%         02/19/20         02/25/25         1.274         1.770%         7.5618.50         7.5618.19         0.10         75,618.29         111.29           FHLMC Multifamily Structured Pool         3.139%         04/11/19         06/25/25         1.394         2.780%         67,042.71         67,042.43         0.05         67,042.48         28.83           FHMS KJ3 A1         0.516%         11/18/20         06/25/25         1.394         0.520%         83.999.87         84.329.41         (14.394)         84.185.47         132.51           FHMS KJ31 A1         0.569%         10/20/20         05/25/26         1.759         1.820%         60.137.42         60.136.19         0.19         60.136.38         28.52           FHMS K737 A1         2.116%         01/22/20         06/25/26         1.759         1.820%         60.137.42         60.136.19         0.19         60.136.38         28.52           FHR 4096 PA         1.375%         02/21/20         08/15/27         2.175         1.490%         104,580.54         103,730.82         173.20         103,904.02         119.83           FNR 2013-39 MP         1.750%         12/20/19         05/25/28         2,338         1,440%         53,981.01         53,215.58											
FHLMC Multifamily Structured Pool         3.139%         04/11/19         06/25/25         1.394         2.780%         67,042.71         67,042.43         0.05         67,042.48         28.83           FHMS KJ32 A1         0.516%         11/18/20         06/25/25         1.394         0.520%         83,909.87         84,329.41         (143.94)         94,185.47         13.25           FHMS KJ31 A1         0.569%         10/20/20         05/25/26         1.759         1.820%         134,708.34         137,402.36         (1.044.60)         136,357.76         352.37           FHMS K736 A1         1.895%         09/04/19         06/25/26         1,759         1.820%         60,137.42         60,136.19         0.19         60,136.38         28.52           FHR 4096 PA         1.375%         02/21/20         08/15/27         2,175         1.490%         104,590.54         103,730.82         173.20         103,904.02         119.83           FNR 2012-145 EA         1.250%         02/07/20         01/25/28         2,338         1.440%         53,981.01         53,215.58         150.69         53,366.27         56.23           FNR 2013-39 MP         1.750%         12/09/19         03/25/33         4,224         2.400%         52,546.24         53,20.95											
FHMS KJ32 A1 0.516% 11/18/20 06/25/25 1,394 0.520% 83,909.87 84,329.41 (143.94) 84,185.47 132.51 FHMS KJ31 A1 0.569% 10/20/20 08/25/26 1,759 1.820% 134,708.34 137,402.36 (1,044.60) 136,357.76 352.37 FHMS K737 A1 1.895% 09/04/19 06/25/26 1,759 1.820% 06.137.42 60,136.19 0.19 60,136.38 28.52 FHMS K737 A1 2.116% 01/22/20 08/25/26 1,759 2.030% 122,499.27 123,111.04 (153.34) 122,957.70 216.01 FHR 4096 PA 1.375% 02/21/20 08/15/27 2,175 1.490% 104,580.54 103,730.82 173.20 103.904.02 119.83 FNR 2012-145 EA 1.250% 02/07/20 01/25/28 2,338 1.440% 53,981.01 53,215.58 150.69 53,366.27 56.23 FNR 2013-39 MP 1.750% 12/09/19 03/25/28 2,459 1.860% 108,418.74 107,503.97 187.85 107,691.82 158.11 Fannie Mae 2.500% 10/25/19 03/25/28 2,459 1.860% 108,418.74 107,503.97 187.85 107,691.82 158.11 Feddie Mac 3,000% 05/03/19 04/15/34 4,610 2,960% 74,536.47 74,903.32 (57.10) 74,846.22 186.34 FNR 2745.54 PNR 2015-33 P 2.500% 02/12/20 06/25/45 8,699 2,400% 73,358.83 74,757.23 (84.66) 74,672.57 152.83											
FHMS KJ31 A1         0.569%         10/20/20         05/25/26         1,728         1.820%         134,708.34         137,402.36         (1,044.60)         136,357.76         352,37           FHMS K736 A1         1.895%         09/04/19         05/25/26         1,759         1.820%         60,137.42         60,136.19         0.19         60,136.38         28.52           FHMS K737 A1         2.116%         01/22/20         06/25/26         1,759         1.820%         60,137.42         60,136.19         0.19         60,136.38         28.52           FHR 4096 PA         1.375%         02/21/20         08/15/27         2,175         1.490%         104,580.54         103,730.82         173.20         103,904.02         119.83           FNR 2012-145 EA         1.250%         02/07/20         01/25/28         2,338         1.440%         53,981.01         53,215.58         150.69         53,366.27         56.23           FNR 2013-39 MP         1.750%         12/09/19         05/25/28         2,459         1,820%         108,418.74         107,503.97         187.85         107,691.82         158.11           Fannie Mae         2.500%         10/25/19         03/25/33         4,224         2,400%         52,546.24         53,120.95         (7											
FHMS K736 A1         1.895%         09/04/19         06/25/26         1,759         1.820%         60.137.42         60.136.19         0.19         60.136.38         28.52           FHMS K737 A1         2.116%         01/22/20         08/15/26         1,759         2.030%         122,499.27         123,111.04         (153.34)         122,957.70         216.01           FHR 4096 PA         1.375%         02/21/20         08/15/22         2,175         1,480%         104,580.54         103,730.82         173.20         103,904.02         119.83           FNR 2012-145 EA         1.250%         02/07/20         01/25/28         2,338         1,440%         53,981.01         53,215.58         150.69         53,366.27         56.23           FNR 2013-39 MP         1.750%         12/09/19         05/25/28         2,59         1.860%         108,418.74         107,503.97         187.85         107,691.82         158.11           Fannie Mae         2.500%         10/25/19         03/25/33         4,224         2.400%         52,546.24         53,120.95         (79.29)         53,041.66         109.47           Fred Gie Mac         3.000%         05/03/19         04/15/34         4,610         2,960%         74,536.47         74,903.32         (											
FHMS K737 A1         2.116%         01/22/20         06/25/26         1,759         2.030%         122,499.27         123,111.04         (153.34)         122,957.70         216.01           FHR 4096 PA         1.375%         02/21/20         08/15/27         2,175         1,490%         104,580.54         103,730.82         173.20         103,904.02         119.83           FNR 2013-39 MP         1.250%         02/07/20         01/25/28         2,459         1.860%         108,418.74         107,503.97         187.85         107,691.82         158,111           Fannie Mae         2,500%         10/25/19         03/25/33         4,224         2,400%         52,546.24         53,120.95         (79.29)         53,041.66         109,47           Fred die Mac         3,000%         05/03/19         04/15/34         4,610         2,960%         74,536.47         74,903.32         (57.10)         74,846.22         186.34           FNR 2015-33 P         2,500%         02/14/20         06/25/45         8,699         2,400%         73,358.83         74,757.23         (84.66)         74,672.57         152.83											
FHR 4096 PA         1.375%         02/21/20         08/15/27         2.175         1.490%         104,580.54         103,730.82         173.20         103,904.02         119.83           FNR 2012-145 EA         1.250%         02/07/20         01/25/28         2,338         1.440%         53,981.01         53,215.58         150.69         53,366.27         56.23           FNR 2013-39 MP         1.750%         12/09/19         05/25/28         2,459         1,860%         108,418.74         107,503.97         187.85         107,691.82         158.11           Fannie Mae         2.500%         10/25/19         03/25/33         4,224         2.400%         52,546.24         53,120.95         (79.29)         53,041.66         109.47           Fred die Mac         3.000%         05/03/19         04/15/34         4,610         2,960%         74,536.47         74,903.32         (57.10)         74,864.22         186.34           FNR 2015-33 P         2.500%         02/14/20         06/25/45         8,699         2.400%         73,358.83         74,757.23         (84.66)         74,672.57         152.83											
FNR 2012-145 EA 1.250% 02/07/20 17/25/28 2.338 1.440% 53,981.01 53.215.58 150.69 53,366.27 56.23 FNR 2013-39 MP 1.750% 12/09/19 05/25/28 2.459 1.860% 108,418.74 107,503.97 187.85 107,691.82 158.11 Fannie Mae 2.500% 10/25/19 03/25/33 4,224 2.400% 52,546.24 53,120.95 (79.29) 53,041.66 109.47 Fredie Mac 3.000% 05/03/19 04/15/34 4,610 2.960% 74,536.47 74,903.32 (57.10) 74,846.22 186.34 FNR 2015-33 P 2.500% 02/14/20 06/25/45 8,699 2.400% 73,358.83 74,757.23 (84.66) 74,672.57 152.83											
FNR 2013-39 MP 1.750% 12/09/19 05/25/28 2.459 1.860% 108,418.74 107,503.97 187.85 107,691.82 158.11 Fannie Mae 2.500% 10/25/19 03/25/33 4.224 2.400% 52,546.24 53,120.95 (79.29) 53,041.66 109.47 Freddie Mac 3.000% 05/03/19 04/15/34 4.610 2.960% 74,536.47 74,903.32 (57.10) 74,846.22 186.34 FNR 2015-33 P 2.500% 02/14/20 06/25/45 8.699 2.400% 73,358.83 74,757.23 (84.66) 74,672.57 152.83											
Fannle Mae 2.500% 10/25/19 03/25/33 4.24 2.400% 52,546.24 53,120.95 (79.29) 53,041.66 109.47 Freddie Mac 3.000% 05/03/19 04/15/34 4.610 2.960% 74,536.47 74,903.32 (57.10) 74,846.22 186.34 FHR 3745 NP 4.000% 09/12/19 06/01/39 0.6483 3.740% 17,522.41 18,148.70 (62.20 18,086.48 58.41 FNR 2015-33 P 2.500% 02/14/20 06/25/45 8.699 2.400% 73,358.83 74,757.23 (84.66) 74,672.57 152.83											
Freddie Mac         3.00%         05/03/19         04/15/34         4.610         2.960%         74,536.47         74,903.32         (57.10)         74,846.22         186.34           FHR 3745 NP         4.000%         09/12/19         06/01/39         6,483         3.740%         17,522.41         18,148.70         (62.22)         18,086.48         58.41           FNR 2015-33 P         2.500%         02/14/20         06/25/45         8,699         2.400%         73,358.83         74,757.23         (84.66)         74,672.57         152.83											
FHR 3745 NP 4.000% 09/12/19 06/01/39 6.483 3.740% 17,522.41 18,148.70 (62.22) 18,086.48 58.41 FNR 2015-33 P 2.500% 02/14/20 06/25/45 8,699 2.400% 73,358.83 74,757.23 (84.66) 74,672.57 152.83											
FNR 2015-33 P 2.500% 02/14/20 06/25/45 8.699 2.400% 73,358.83 74,757.23 (84.66) 74,672.57 152.83											58.41
				06/25/45	8,699						152.83
											96.42

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 08/31/21
Water Fund L-T Water Capital Reserve (01-121900)	) Continued					 				
Federal Farm Credit Banks Notes	0.530%	03/10/20	01/18/22	140	0.610%	370,000.00	369,493.10	401.89	369,894.99	234.23
Fannie Mae Notes	0.250%	06/01/20	05/22/23	629	0.310%	300,000.00	299,457.00	228.42	299,685.42	206.25
Fannie Mae Notes	0.250%	05/20/20	05/22/23	629	0.350%	365,000.00	363,901.35	468.56	364,369.91	250.94
Freddie Mac Notes	0.250%	06/24/20	06/26/23	664	0.350%	340,000.00	339,007.20	391.68	339,398.88	153.47
Fannie Mae Notes	0.250%	07/08/20	07/10/23	678	0.320%	390,000.00	389,161.50	320.08	389,481.58	138.13
Freddie Mac Notes	0.250%	12/02/20	12/04/23	825	0.280%	340,000.00	339,663.40	83.30	339,746.70	205.42
Fannie Mae Notes	2.500%	02/07/19	02/05/24	888	2.580%	195,000.00	194,274.60	372.45	194,647.05	352.08
FHLB Bonds	2.500%	02/14/19	02/13/24	896	2.580%	215,000.00	214,238.90	387.64	214,626.54	268.75
Federal Farm Credit Banks Notes	0.875%	04/03/20	04/08/24	951	0.880%	345,000.00	345,000.00	0.00	345,000.00	1,199.11
Federal Home Loan Bank Notes Fannie Mae Notes	0.500%	04/15/20 04/22/20	04/14/25 04/22/25	1,322	0.600%	260,000.00	258,710.40	355.63	259,066.03	494.72
	0.625%			1,330	0.670%	320,000.00	319,340.80	178.89	319,519.69	716.67
Fannie Mae Notes Freddie Mac Notes	0.500% 0.375%	06/29/20 07/21/20	06/17/25 07/21/25	1,386 1,420	0.470% 0.480%	500,000.00 115,000.00	500,640.00 114,427.30	(151.09) 127.16	500,488.91 114,554.46	513.89
Federal Home Loan Bank Notes	0.375%	09/10/20	09/04/25	1,420	0.440%	40,000.00	39,880.00	23.42	39,903.42	47.92
FNMA Notes	2.125%	04/26/16	04/24/26	1,465	2.210%	210,000.00	208.357.80	879.14	209,236.94	73.75 1,574.27
FNMA Notes	2.125%	06/04/18	04/24/26	1,697	3.070%	250,000.00	233,645.00	6,723.72	240,368.72	1,874.13
FNMA Benchmark Note	1.875%	12/20/18	09/24/26	1,850	2.970%	500,000.00	462,350.00	13,085.83	475,435.83	4.088.54
Fannie Mae Notes	0.750%	10/07/20	10/08/27	2,229	0.770%	210,000.00	209,699.70	38.43	209,738.13	625.63
Fannie Mae Notes	0.875%	08/05/20	08/05/30	3,261	0.930%	100,000.00	99,485.00	55.15	99,540.15	63.19
a a mac riotec			1,618	0,201	1.363%	 22,167,123.39				
Control December (04.400000)	Weighted A	lvg Maturity	1,016		1.303%	 	\$ 22,240,444.83	10,417.02	\$ 22,250,861.85	\$ 58,579.34
Capital Reserve (01-122000)			00104104							
IIIT - Money Market (PFM Asset Management)	0.030%	08/31/21	09/01/21	1	0.030%	353,270.04	353,270.04	0.00	353,270.04	
US Treasury Notes	2.250%	05/28/19	04/15/22	227	2.090%	820,000.00	823,683.59	(2,893.00)		7,006.97
US Treasury Notes	1.875%	05/01/19	04/30/22	242	2.230%	1,700,000.00	1,682,535.16	13,617.47	1,696,152.63	10,740.49
US Treasury Notes	1.875%	05/09/19	05/31/22	273	2.220%	865,000.00	856,282.42	6,594.77	862,877.19	4,121.16
US Treasury Notes	1.875%	06/03/19	05/31/22	273	1.850%	2,500,000.00	2,501,757.81	(1,319.57)		11,910.86
US Treasury Notes	0.125%	06/29/20	06/30/22	303	0.160%	2,500,000.00	2,498,046.88	1,145.12	2,499,192.00	534.99
US Treasury Notes	1.875%	06/03/19	05/31/22	273	1.810%	500,000.00	499,101.56	633.50	499,735.06	1,141.30
US Treasury Notes	1.625%	09/03/19	08/31/22	365	1.370%	3,145,000.00	3,168,218.94	(15,472.20)		141.18
US Treasury Notes	0.125%	03/12/21	02/28/23	546	0.150%	500,000.00	499,765.63	55.72	499,821.35	1.73
US Treasury Notes	0.125%	06/14/21 06/29/20	05/31/23 06/15/23	638	0.160%	975,000.00	974,390.63	65.72	974,456.35	309.68
US Treasury Notes	0.250% 1.250%	06/29/20	07/31/23	653 699	0.180%	2,500,000.00	2,504,980.47	(1,973.74)	2,503,006.73	1,331.97
US Treasury Notes	0.125%	08/02/21	07/31/23	699	0.170%	1,000,000.00	1,033,125.00	(12,591.03)		1,086.96
US Treasury Notes US Treasury Notes	0.125%	10/07/20	09/15/23	745	0.180% 0.190%	2,000,000.00 950,000.00	1,997,890.63 948,107.42	81.35 579.07	1,997,971.98 948,686.49	217.39
US Treasury Notes	0.125%	11/27/20	11/15/23	806	0.190%	500,000.00	500,761.72			548.57
US Treasury Notes	0.125%	01/05/21	12/15/23	836	0.200%	1,000,000.00	998,789.06	(193.96) 267.72	500,567.76 999,056.78	370.24 266.39
US Treasury Notes	0.125%	01/05/21	12/15/23	836	0.170%	750.000.00	748,095.70	338.62	748.434.32	43.31
US Treasury Notes	0.125%	03/01/21	02/15/24	898	0.270%	2.600,000.00	2,589,031.25	1,850.15	2,590,881.40	150.14
US Treasury Notes	0.125%	04/26/21	02/15/24	898	0.300%	3.000,000.00	2.985.703.13	1,773.15	2,987,476,28	173.23
US Treasury Notes	0.250%	04/01/21	03/15/24	927	0.340%	2,500,000.00	2,493,261.72	933.96	2,494,195.68	2,887.23
US Treasury Notes	0.375%	04/26/21	04/15/24	958	0.340%	3,000,000.00	3.002.929.69	(343.24)	3.002.586.45	4.272.54
US Treasury Notes	0.250%	06/02/21	05/15/24	988	0.300%	1,700,000.00	1,697,343.75	219.71	1,697,563,46	1,258.83
US Treasury Notes	0.250%	06/29/21	06/15/24	1,019	0.460%	750,000.00	745,371.09	269.77	745,640.86	399.59
African Development Bank Supranational	1.625%	09/12/19	09/16/22	381	1.680%	455,000.00	454,285.65	466.22	454,751.87	3,388.80
Intl Bank of Recon & Dev	0.125%	04/13/21	04/20/23	597	0.230%	415,000.00	414,140.95	157.69	414,298.64	188.77
Inter-American Devel Bk Corp Notes Asian Development Bank Corp Notes	0.500% 0.375%	04/17/20 06/02/21	05/24/23 06/11/24	631 1,015	0.510% 0.400%	495,000.00 1,270,000.00	494,831.70 1,269,238.00	74.05 58.30	494,905.75 1,269,296.30	666.88 1,084.79
NYC, NY Txbl GO Bonds	1.680%	10/04/19	10/01/21	31	1.680%	185,000.00	185,000.00	0.00	185,000.00	1,295.00
Connectict St A Txbl Municipal Bonds	2.500%	06/11/20	07/01/22	304	1.660%	35,000.00	35,588.70	(350.87)	35,237.83	145.83
Tamalpais UHSD, CA Txbl GO Bonds	1.925%	09/20/19	08/01/22	335	1.930%	370,000.00	370,000.00	0.00	370,000.00	593.54
NYC, NY Txbl GO Bonds	1.690%	10/04/19	10/01/22	396	1.690%	180,000.00	180,000.00	0.00	180,000.00	1,267.50
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	561	0.620%	175,000.00	175,000.00	0.00	175,000.00	501.92
WI St Txbl GO Bonds	1.749%	02/13/20	05/01/23	608	1.750%	110,000.00	110,000.00	0.00	110,000.00	641.30
Avondale School Dist, MI TxbI GO Bonds	1.650%	02/04/20	05/01/23	608	1.650%	245,000.00	245,000.00	0.00	245,000.00	1,347.50
Univ of CO Txbl Rev Bonds	2.569%	10/22/19	06/01/23	639	1.950%	190,000.00	194,096.40	(2,110.46)	191,985.94	1,220.28
Port Auth of NY/NJ Txbl Rev Bonds	1.086%	07/02/20	07/01/23	669	1.090%	165,000.00	165,000.00	0.00	165,000.00	298.65
AZ Tran Board Txbl Rev Bonds	1.795%	02/12/20	07/01/23	669	1.800%	945,000.00	945,000.00	0.00	945,000.00	2,827.13
NYC, NY Txbl GO Bonds	2.080%	09/25/19	08/01/23	700	1.940%	465,000.00	467,408.70	(1,209.50)	466,199.20	806.00
CT ST Txble GO Bonds	3.000%	06/12/20	06/01/24	1,005	0.800%	165,000.00	179,026.65	(4,226.54)	174,800.11	1,237.50
CT ST Txble GO Bonds	0.508%	06/04/21	06/01/24	1,005	0.510%	540,000.00	540,000.00	0.00	540,000.00	662.94
Los Angeles CCD, CA Txbl GO Bonds	0.773%	11/10/20	08/01/25	1,431	0.770%	225,000.00	225,000.00	0.00	225,000.00	144.94

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	11	CCRUED NTEREST 08/31/21
Capital Reserve (01-122000) Continued											
FN AB8565	2.000%	04/09/18	03/25/23	571	2.260%	40,339.08	39,860.04	332.67	40,192.71		67.23
FN AL2092	3.000%	03/06/18	07/25/27	2,154	2.698%	164,269.26	164,474.59	(76.57)	164,398.02		410.67
Fannie Mae Pool	3.500%	04/05/18	02/25/28	2,369	3.230%	239,110.86	244,565.57	(1,892.20)	242,673.37		697.41
Fannie Mae Pool	3.500%	04/05/18	03/25/28	2,398	3.230%	129,358.11	132,309.09	(1,015.47)	131,293.62		377.29
Fannie Mae Pool	3.500%	04/05/18	04/25/28	2,429	3.240%	161,134.20	164,659.01	(1,202.63)	163,456.38		469.97
FR ZT1267	2.500%	08/21/19	05/25/28	2,459	2.320%	138,523.81	140,450.16	(449.12)	140,001.04		288.59
FN CA1940 Fannie Mae Pool	4.000% 4.000%	07/11/18 03/18/19	06/01/28 03/25/29	2,466 2,763	3.640% 3.630%	170,528.03 70,782.59	175,590.60 72,961.38	(1,607.63) (538.11)	173,982.97 72,423.27		568.43 235.94
FR SB0364	3.500%	06/21/21	06/01/35	5,022	2.830%	280,043.50	301,746.87	(290.00)	301,456.87		816.79
FHLMC Multifamily Structured Pool	2.396%	04/02/19	06/25/22	298	2.470%	344,074.09	343,294.54	595.45	343,889.99		687.00
FHLMC Multifamily Structured Pool	2.396%	04/02/19	06/25/22	298	2.470%	344,074.09	343,294.54	595.45	343,889.99		687.00
FHLMC Multifamily Structured Pool	2.716%	04/02/19	06/25/22	298	2.630%	484,164.91	485,375.32	(923.82)	484,451.50		1,095.83
FHLMC Multifamily Structured Pool	2.355%	08/14/19	07/25/22	328	1.920%	316,283.82	320,138.53	(2,739.16)	317,399.37		620.71
FHLMC Multifamily Structured Pool	2.307%	09/04/19	08/25/22	359	1.780%	225,000.00	228,322.27	(2,272.47)	226,049.80		432.56
FHLMC Multifamily Structured Pool FHLMC Multifamily Structured Pool	2.682% 2.510%	06/13/19 06/12/19	10/25/22 11/25/22	420 451	2.210%	450,000.00 450,000.00	456,750.00 453,937.50	(4,529.98) (2,577.10)	452,220.02 451,360.40		1,005.75 941.25
Fannie Mae ACES	2.280%	09/11/19	12/25/22	481	2.080%	247,367.46	248,908.80	(941.64)	247,967.16		470.00
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	519	2.960%	51,421.84	51,544.36	(84.94)	51,459.42		129.24
FHLMC Multifamily Structured Pool	2.669%	06/13/18	02/25/23	543	2.790%	53,109.01	52,837.24	188.42	53,025.66		118.12
FHMS K724 A2	3.062%	02/02/21	11/01/23	792	0.580%	280,000.00	298,910.94	(3,982.24)	294,928.70		714.47
Fannie Mae ACES	3.346%	12/13/19	03/25/24	937	2.140%	201,577.88	211,373.32	(3,975.61)	207,397.71		562.07
FHMS KJ27 A1	2.092%	11/20/19	07/25/24	1,059	2.090%	162,040.08	162,036.20	1.49	162,037.69		282.49
FHMS K047 A1	2.827%	06/18/19	12/25/24	1,212	2.490%	307,523.09	312,808.65	(2,132.82)	310,675.83		724.47
FHMS KJ32 A1	0.516%	11/18/20	06/25/25	1,394	0.520%	197,184.44	197,183.63	0.14	197,183.77		84.79
FHMS KJ31 A1	0.569%	10/20/20	05/25/26	1,728	0.570%	176,116.72	176,113.21	0.54	176,113.75		83.51
FHR 4096 PA	1.375%	02/21/20	08/15/27	2,175	1.490%	271,751.00	269,543.03	450.06	269,993.09		311.38
FNR 2012-107 GA	1.500%	12/03/19	09/25/27	2,216	1.690%	140,857.10	138,909.32	437.66	139,346.98		176.07
FNR 2013-39 MP FHR 3745 NP	1.750% 4.000%	12/09/19 09/12/19	05/25/28 06/15/39	2,459 6,497	1.860% 3.740%	291,062.57 54,160.21	288,606.74 56,096.01	504.32 (192.32)	289,111.06 55,903.69		424.47 180.53
FNR 2015-33 P	2.500%	02/14/20	06/25/45	8,699	2.400%	192,566.97	196,237.78	(222.24)	196,015.54		401.18
Federal Farm Credit Banks Notes	0.530%	03/10/20	01/18/22	140	0.610%	965,000.00	963,677.95	1,048.18	964,726.13		610.90
Freddie Mac Notes	0.125%	07/21/20	07/25/22	328	0.240%	920,000.00	917,920.80	1,150.38	919,071.18		115.00
Freddie Mac Notes	0.375%	04/17/20	04/20/23	597	0.460%	955,000.00	952,612.50	1,088.00	953,700.50		1,303.18
Freddie Mac Notes	0.375%	05/05/20	05/05/23	612	0.390%	910,000.00	909,617.80	168.55	909,786.35		1,099.58
Fannie Mae Notes	0.250%	05/20/20	05/22/23	629	0.350%	970,000.00	967,080.30	1,245.21	968,325.51		666.88
Fannie Mae Notes Freddie Mac Notes	0.250% 0.250%	06/01/20 06/24/20	05/22/23 06/26/23	629 664	0.310% 0.350%	2,000,000.00 875,000.00	1,996,260.00 872,445.00	1,573.28 1,008.00	1,997,833.28 873,453.00		1,375.00 394.97
Freddie Mac Notes	0.250%	06/29/20	06/26/23	664	0.300%	2,500,000.00	2,496,275.00	1,461.32	2,497,736.32		1,128.47
Fannie Mae Notes	0.250%	07/08/20	07/10/23	678	0.320%	1,130,000.00	1,127,570.50	927.43	1,128,497.93		400.21
Freddie Mac Notes	0.250%	08/19/20	08/24/23	723	0.280%	1,070,000.00	1,068,908.60	373.74	1,069,282.34		52.01
Freddie Mac Notes	0.250%	09/02/20	09/08/23	738	0.240%	510,000.00	510,093.13	(30.68)	510,062.45		612.71
Freddie Mac Notes	0.250%	09/02/20	09/08/23	738	0.260%	680,000.00	679,775.60	73.92	679,849.52		816.94
Freddie Mac Notes	0.250%	11/03/20	11/06/23	797	0.280%	1,220,000.00	1,218,902.00	300.55	1,219,202.55		974.31
Fannie Mae Notes Freddie Mac Notes	0.250% 0.250%	11/23/20 12/02/20	11/27/23 12/04/23	818 825	0.290% 0.280%	1,050,000.00 990,000.00	1,048,803.00 989,019.90	305.52 242.56	1,049,108.52 989,262.46		685.42 598.13
	Weighted A	vg Maturity	744		0.781%	\$ 66,117,694.76	66,198,861.36	(31,105.96)	\$ 66,167,755.40	\$	92,132.94
	TOTAL ALL	FUNDS			1.038%	177,248,023.06	3 177,769,320.26		\$ 177,731,725.20	\$	317,120.09
	Less: Net U	nsettled Trac	des						\$ 177,731,725.20		
August 31, 2021	3 month US 0-3 Year US 1-3 Year US 1-5 Year US	TREASURY Treasury Bil Treasury In Treasury In Treasury In S Treasury I	ll Index dex dex dex		0.06% 0.06% 0.16% 0.20% 0.35% 0.56%						

# DUPAGE WATER COMMISSION

# ELMHURST, ILLINOIS TREASURER'S REPORT

# STATEMENT OF CASH FLOWS

# For the Period from May 1, 2021 to August 31, 2021

CASH FLOWS FROM OPERATING ACTIVITIES		
Cash received from customers	\$	47,019,113
Cash payments to suppliers		(44,576,099)
Cash payments to employees		(1,127,730)
Net cash from operating activities		1,315,284
CASH FLOWS FROM NONCAPITAL		
FINANCING ACTIVITIES		*
Cash received from sales taxes		20,473
Cash received/paid from long term loans		193,828
Cash payments for net pension activity		0
Net cash from noncapital financing activit	ies	214,301
CASH FLOWS FROM CAPITAL AND		
RELATED FINANCING ACTIVITIES		
Interest paid		0
Principal Paid		0
Construction and purchase of capital assets		(697,768)
Net cash from capital and related financing	ng activities	(697,768)
CASH FLOWS FROM INVESTING ACTIVITIES		
Investment income		831,599
Net cash from investing activities		831,599
Net Increase (Decrease) in cash and investments		1,663,416
CASH AND INVESTMENTS, MAY 1, 2021		210,780,347
CASH AND INVESTMENTS, AUGUST 31, 2021	\$	212,443,763

August 31, 2021
TREASURER'S REPORT
DPWC MONTHLY CASH/OPERATING REPORT

		8/3	31/2021			
		2000年1月1日 - 1000 - 100			No.	(8.3) (30.4) (5.2)
		END TARGETED		nount	72	Amount
	MINDSON AND CONTRACTOR	e or Monthly Cash mount-Needed	On	Hand	Ov	er - (Under) Target
TABLE 1		Α		В		С
RESERVE ANALYSIS						77.30
A .Operating Reserve	s	69,210,969	\$ 7	72,727,262	\$	3,516,293
# of days per current fiscal year management budget		180		189		
B. Capital Reserve	\$	64,750,000	\$ 6	66,104,992	\$	1,354,992
C. Long Term Water Capital Reserve	\$	20,425,000	\$ 2	22,250,862	\$	1,825,862
D. O+M Account (1)	\$	13,372,789	\$ 3	37,415,348	\$	24,042,559
E. Current Construction Obligation and Customer Construction Escrows	\$	62,763	\$	62,763	\$	-
TOTAL SUMMARY CASH + RESERVE ANALYSIS	\$	167,821,521	\$ 19	98,561,228	\$	30,739,706

TABLE 2	
OTHER CASH	
F. General Fund	\$ 13,882,245
G. Sales Tax	\$ 291
TOTAL TABLE 2-OTHER CASH	\$ 13,882,536
TOTAL MONTH END FUNDS CASH BALANCE-Table1+2	\$ 212,443,763

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.

DATE: September 16, 2021

# REQUEST FOR BOARD ACTION

AGENDA SECTION	Engineering & Construction Committee	ORIGINATING DEPARTMENT	Pipeline
ITEM	A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-12/21 at the September 16, 2021, DuPage Water Commission Meeting Resolution No. R-43-21	APPROVAL	D.P. and

Account Number: 01-60-663100 (estimated cost of \$50,000.00)

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, as needed, through the issuance of Work Authorization Orders. Resolution No. R-43-21 would approve the following Work Authorization Orders under the Quick Response Contracts.

**Work Authorization Order No. 005 to Benchmark Construction Co., Inc.** This work authorization was issued, and the work begun, prior to board approval and was necessary to repair a leak in a 24" diameter steel water main located at 55<sup>th</sup> Street and Dunham Road in the Village of Downers Grove.

The scope of this work included providing and maintaining traffic and pedestrian controls, locating, and repairing the source of the leak, backfilling the excavation with suitable materials, restoration of all disturbed areas to the satisfaction of the permitting highway authority, and all other work as necessary or as directed by the Commission.

Approval of Resolution R-43-21 would ratify Work Authorization Order Number 005 to Benchmark Construction Co., Inc. for the work necessary to excavate, locate and repair, as described in Exhibit 1 to this resolution, the source of a leak located on a Commission 24" diameter steel water main at a total estimated cost of \$50,000.00.

**MOTION:** To adopt Resolution No. R-43-21



#### **DUPAGE WATER COMMISSION**

#### RESOLUTION NO. R-43-21

# A RESOLUTION APPROVING AND RATIFYING CERTAIN WORK AUTHORIZATION ORDERS UNDER QUICK RESPONSE CONTRACT QR-12/21 AT THE SEPTEMBER 16, 2021 DUPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into certain agreements dated June 30, 2021, with John Neri Construction Co., 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.

AYES:

NAYS:

ABSENT:

ADOPTED this \_\_\_\_ day of \_\_\_\_\_\_\_, 2021.

Chairman

ATTEST:

Clerk

Board/Resolutions/R-43-21.docx

# Exhibit 1

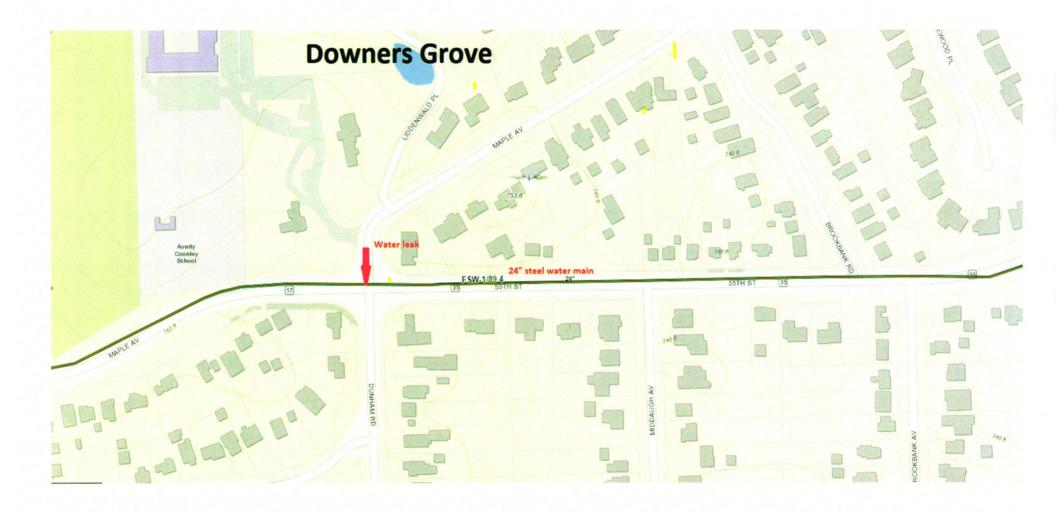
# **WORK AUTHORIZATION ORDER**

SHEET <u>1</u> OF <u>2</u>

CONTRACT QR-12/21: QUICK RESPONSE CONTRACT
WORK AUTHORIZATION ORDER NO.: QR-12.005
LOCATION:
55th Street and Dunham Road in the Village of Downers Grove.
CONTRACTOR:
Benchmark Construction Co., Inc.
DESCRIPTION OF WORK:
Provide and maintain traffic and pedestrian controls; dewater isolated section of main; excavate, locate and repair the source of a leak on a Commission 24" diameter steel water main; backfill the excavation with suitable materials; disinfect the isolated section of water main, 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:
To repair a leak in a 24" diameter steel water main.
MINIMUM RESPONSE TIME:
N/A
COMMISSION-SUPPLIED MATERIALS, EQUIPMENT AND SUPPLIES TO BE INCORPORATED INTO THE WORK:
N/A
THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER
IS X IS NOT PRIORITY WORK

N/A	
SUBMITTALS REQUESTED:	
N/A	
SUPPLEMENTARY CONTRACT SPE	CIFICATIONS AND DRAWINGS:
N/A	
<u>9</u>	By: Signature of Authorized Representative
	DATE: 8-26-2021
CONTRACTOR RECEIPT ACKNOW REPRESENTATIVE:	LEDGED AND DESIGNATION OF SAFETY
By: Signature of Authorized Representative	Safety Rep:   Name and 24-Hr Phone No.  Patrick Mantel
DATE: 8-27-2-21	773-339-0062

SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:



Water leak at 55<sup>th</sup> Street and Dunham Road, Downers Grove

Date: September 9, 2021

# REQUEST FOR BOARD ACTION

AGENDA SECTION	Omnibus Vote Requiring Super- Majority or Special Majority Vote	ORIGINATING DEPARTMENT	Pipeline
ITEM	A Resolution Approving and	APPROVAL	
	Ratifying Task Order 1 Under a Master Contract with DeLasCasas CP, LLC at the September 16, 2021, DuPage Water Commission Meeting	DB SK	2
	Resolution No. R-44-21	9	OPP

Account Nos: 01-60-629000 (An amount not-to-exceed \$5,950.00)

The Commission entered into a Master Contract with DeLasCasas, LLC, for professional engineering services on August 23rd, 2021 in connection with such discrete projects as are delineated and described in Task Orders to be approved by the Commission. Resolution No. R-44-21 would approve Task Order 1 to the Master Contract:

# Task Order No. 1: Review of CIS Surveys for TE-3/94, TIB-1/03, TW-2

The Commission is looking to utilize DeLasCasas CP, LLC to review the results from a Closed Interval Survey on TE-3/94, TIB-1/03, and TW-2. TE-3/94, TIB-1/03, and TW-2 are the Commission's largest steel pipelines ranging in size from 48-72 inch diameter pipe. The Closed Interval Survey revealed that the Commission's steel pipeline is not adequately protected and may be experiencing stray current interference from other pipelines and the CTA train in the vicinity. Corrpro completed the initial closed interval survey and recommended that a large amount of additional testing be completed to verify what corrosion mitigation methods are best for DWC to implement on these pipelines. Before proceeding with additional testing, DWC would like to get a second opinion on the recommended testing strategies from Corrpro and guarantee that the best mitigation methods will be put into place. The Commission is seeking DeLasCasas CP's engineering assistance to evaluate the results and recommendations of the original CIS surveys.

MOTION: To adopt Resolution No. R-44-21.



# Dupage water commission RESOLUTION NO. R-44-21

# A RESOLUTION APPROVING AND RATIFYING TASK ORDER 1 UNDER A MASTER CONTRACT WITH DELASCASAS CP, LLC AT THE SEPTEMBER 16, 2021, DuPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into a contract with DeLasCasas CP, LLC (the "Consultant") 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:

<u>SECTION ONE</u>: 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-44-21

Board/Resolutions/R-44-21.docx

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.

AYES:		
NAYS:		
ABSENT:		
ADOPTED THIS	DAY OF	, 2021.
	Chairman	
ATTEST:		
Clerk		

# **EXHIBIT 1**

## TASK ORDER NO. 1

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

# 1. Project:

Review of CIS Surveys for TE-3/94, TIB-1/03, and TW-2 and recommendations for additional testing for corrosion mitigation. Review Task Orders for the second year of CIS and Test Point Surveys to ensure they include an accurate scope of work that will guarantee the data necessary.

# 2. Services of Consultant:

- A. Basic Services:
  - 1. Review the data from the CIS surveys for TE-3/94, TIB-1/03, and TW-2 from Corrpro.
    - 1.1 Prepare the 3D KMZ files of the CIS surveys, to be used in the field data analysis, conclusions, and recommendations.
  - 2. Review Corrpro's recommendations for additional corrosion testing on TE-3/94, TIB-1/03, and TW-2.
  - Make recommendations based off the CIS surveys as to what corrosion mitigations and/or additional testing is needed to eliminate corrosion on TE-3/94, TIB-1/03, and TW-2 and have those pipelines meeting all NACE Criteria for the Cathodic Protection of Steel Pipelines.
  - Review Task Orders for the second year of CIS and Test Point Surveys to ensure they include an accurate scope of work that will guarantee the data necessary.
- B. Additional Services:

None

 Approvals and Authorizations: Consultant shall obtain the following approvals and authorizations:

None

# 4. Commencement Date:

September 17th, 2021

# 5. Completion Date:

6 months 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:

Rogelio De Las Casas

312.835.0272

Jennifer De Las Casas

312.636.2845

# 8. Contract Price:

For providing, performing, and completing all Services, an amount equal to Consultant's Direct Labor Costs times a factor of **2.3** 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 \$5,950.00 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:

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.

Task	Order	No.	1
I GOIL	01001		

# 10. Special Safety Requirements:

None

# 11. Modifications to Contract:

None

# 12. 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 September 17th, 2021.

**DUPAGE WATER COMMISSION** 

General Manager

# DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Jessica Bonnema

Title: Coordinating Engineer

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

E-mail Address: bonnema@dpwc.org

Phone: (630) 834-0100

Fax: (630) 834-0120

### DELASCASAS CP, LLC

Bv:			
<b>-</b> , .			

Rogelio De Las Casas

President

#### DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Rogelio De Las Casas

Address: 111 Ambassador Ave, Romeoville, Illinois, 60446

E-mail Address: rogelio@delascasascp.com

Phone: (312) 835-0272

DATE: September 9, 2021

### REQUEST FOR BOARD ACTION

AGENDA	Engineering & Construction Committee	ORIGINATING	Facilities
SECTION		DEPARTMENT	Construction
ITEM	A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with Greeley and Hansen at the September 16, 2021, DuPage Water Commission Meeting Resolution No. R-45-21	APPROVAL	V app

Account No.: 01-60-722300 - \$31,829.00

On April 16, 2020, the Commission approved R-18-20, Task Order No. 3, with Greeley and Hansen for Study and Report on the Feasibility of Emergency Generation System Modifications at the DuPage Pumping Station.

On September 17, 2020 the Commission approved R-36-20, the 1<sup>st</sup> Amendment to Task-Order No. 3 to have Greeley and Hansen utilize their expertise to guide Staff and provide the necessary technical information on the Commission's generator exhaust to enable Staff to comply with revisions to IEPA Air Quality Permitting requirements.

On January 21, 2021 the Commission approved R-7-21, the 2<sup>nd</sup> Amendment to Task Order No. 3 to add Design Services and Bidding Services to the Task Order, and revising the cost at a not-to-exceed amount of \$602,396.00.

Resolution No. R-45-21 would approve the Third Amendment to Task Order No. 3 to include several items to the Design Phase Services of the Task Order:

Greeley and Hansen's proposal, dated August 24, 2021, includes several items Staff has added to the scope of work which Staff has determined to be necessary for a fully functional system, including: providing an alternate power source for existing and future generator controls, additional conduits and raceways for future security systems, walling up a doorway which is no longer useful, modifying the proposed HVAC system to include the Generator Control Room, the addition of plumbing piping and fixtures for roof top maintenance and developing a specification for 3rd party independent system commissioning.

Regarding the retrofit of generator controls in switchgear to CAT (Caterpillar), the existing original generator controls system, installed in 2010, is outdated and in some

AGENDA	Engineering & Construction Committee	ORIGINATING	Facilities
SECTION		DEPARTMENT	Construction
ITEM	A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with Greeley and Hansen at the September 16, 2021, DuPage Water Commission Meeting Resolution No. R-45-21	APPROVAL	

instances no longer supported. Staff would like to install Caterpillar's generator control system and eventually incorporate the new CAT control system into the pre-existing CAT Generator warranty and maintenance program and have the ability to locally source all of the maintenance to Altorfer Industries in Addison.

This Task Order Amendment will provide design review and guidance by Greeley and Hansen at the negotiated cost of the additional services at \$31,829.00, for a revised cost not-to-exceed \$634,225.00. The Greeley and Hansen work schedule remains unchanged.

MOTION: To adopt Resolution No. R-45-21.



#### **DUPAGE WATER COMMISSION**

#### RESOLUTION NO. R-45-21

# A RESOLUTION APPROVING AND RATIFYING CERTAIN TASK ORDERS UNDER A MASTER CONTRACT WITH GREELEY AND HANSEN AT THE SEPTEMBER 16, 2021 DUPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into a contract with Greeley and Hansen (the "Consultant") 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, pursuant to Resolution No. R-18-20, the Commission approved Task Order No. 3 to the Master Contract for Professional Engineering Services for the DuPage Water Commission; and

WHEREAS, The Commission and Consultant entered into a First Amendment to Task Order No. 3, approved pursuant to Resolution No. R-36-20, adopted on September 17, 2020 to add IEPA Air Quality Permitting assistance, and increase the not-to-exceed cost of the services; and

WHEREAS, The Commission and Consultant entered into a Second Amendment to Task Order No. 3, approved pursuant to Resolution No. R-7-21, adopted on January

21, 2021 to add Design and Bidding Services, and increase the not-to-exceed cost of the services; and

WHEREAS, the Commission and Consultant desire to further amend Task Order No. 3 to the Master Contract to add to the scope of final design services and to increase the not-to-exceed of the services, the Board of Commissioners of the DuPage Water Commission hereby finding and determining, based upon the representations of Staff and Consultant that the circumstances said to necessitate the changes were not reasonably foreseeable at the time Task Order No. 3 was signed, the changes are germane to the Task Order as signed, and/or the changes are in the best interest of the DuPage Water Commission and authorized by law; and

WHEREAS, the Consultant has approved the Third Amendment to Task Order No. 3 attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 1;

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

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

<u>SECTION TWO</u>: The third Amendment to Task Order No. 3 attached hereto as Exhibit 1 shall be and hereby is approved.

required by Section 33E-9 of Article 3	33E of the	Criminal Code of 1961 and shall be	in ful	
force and effect from and after its add	option.			
AYES:				
NAYS:				
ABSENT:				
ADOPTED THIS	_ DAY OF		2021.	
ATTEST:				
Clerk				
Board/Resolutions/R-45-21.doc				

SECTION THREE: This Resolution shall constitute the written determination

# EXHIBIT 1

# THIRD AMENDMENT TO TASK ORDER NO. 3

In accordance with Section 1.1 of the Master Contract between the DuPage Water Commission ("Owner") and Greeley and Hansen ("Consultant"), for Professional Engineering Services dated June 19, 2013 (the "Contract"), Owner and Consultant agree to amend, effective September 17, 2021, Task Order No. 3 to the DuPage Water Commission's Emergency Generation System Modifications at the DuPage Pumping Station, as previously amended by a First Amendment dated as of September 17, 2020 and as previously amended by a Second Amendment dated as of January 22, 2021 (collectively Task Order No. 3) as follows:

#### 1. Project:

Engineering services in connection with the DuPage Water Commission's Emergency Generation System Modifications, based upon Greeley and Hansen's proposal dated March 5, 2020, and Design and Bidding Services based upon Greeley and Hansen's Emergency Generation System Modifications Technical Memorandum dated November 2020, and as modified by Greeley and Hansen's proposal dated August 24, 2021.

#### 2. Services of Consultant:

Section 2.C, entitled "Final Design Phase," of Task Order No. 3 shall be amended for additional Design Services as follows:

#### "Architectural -

Remove large double door and exterior wall infill in Disinfection Building Room 124

#### Mechanical -

Extend HVAC system to the Generator Control Room Develop a Commissioning Specification

#### Plumbing -

Addition of wall hydrants for upper and lower roof

#### Electrical -

Alternate UPS Power to Generator Breakers

Addition of pull boxes/conduit for future surveillance system expansion

#### Instrumentation -

Retrofit generator controls in switchgear to CAT"

#### 3. Contract Price:

Section 8, entitled "Contract Price" of Task Order No. 3 shall be amended in its entirety so that said Section 8 shall hereafter be and read as follows:

#### "8. Contract Price:

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:

		Direct Labor	
<u>Phase</u>		Cost <u>Factor</u>	Not to Exceed
Study and Report		3.15	\$84,397
Preliminary Design		3.15	\$228,948
Final Design		3.15	\$304,348
Bidding		3.15	\$15,595
Other Direct Costs (ODC)		-	\$937
	Total All Phases		\$634,225

Notwithstanding the foregoing, the total Contract Price shall be increased by \$31,829.00 to a total not to exceed sum of \$634,225.00. The contact price maybe adjusted by a Change Order issued pursuant to Section 2.1 of the Contract."

In all other respects, Task Order No. 3 to the Contract shall remain in full force and effect, and Task Order No. 3 to the Contract shall be binding on both parties as hereinabove amended.

The Effective Date of this Task Order is September 17, 2021.

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

#### **DUPAGE WATER COMMISSION**

By:	
	John Spatz General Manager
DESIGNATED REPRESENTATIVE FOR TASI	K ORDER:
Name: R. Christopher Bostick Title: Facilities Construction Supervisor/Safety	v Coordinator

E-mail Address: bostick@dpwc.org

Phone: (630) 834-0100 Fax: (630) 834-0120

**GREELEY AND HANSEN LLC** 

By:	
•	

Joe Dinkel, P.E. Manager, MEPIC Group

#### DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Glen Johnson Title: Project Manager

Address: 100 S Wacker Dr., Chicago, IL 60606 E-mail Address: gjohnson@greeley-hansen.com

Phone: (312) 489-3065 Fax: (312) 558-1006

DATE: September 16, 2021

## REQUEST FOR BOARD ACTION

AGENDA SECTION	Engineering & Construction Committee	ORIGINATING DEPARTMENT	Engineering
ITEM	A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with Lockwood, Andrews & Newnam, Inc. at the September 16, 2021 DuPage Water Commission Meeting.  Resolution No. R-46-21	APPROVAL DC	am

Account No.: 01-60-761000

The Commission previously entered into Master Contracts with 28 consulting firms for professional engineering services. Each firm advised the Commission of which engineering disciplines they would be interested in providing for the Commission. Using this listing as a guide, Staff requested proposals from four (4) of these firms for Study and Report Service to determine the feasibility of constructing potential improvements to the Commission's water pumping, distribution, and storage systems.

Staff also met with each of the four (4) potential consultant firms to review and discuss the scope of the project in detail and Staff also provided applicable data to assist the potential consultants prepare their proposals.

Commission staff received three (3) proposals, as reviewed by Staff and based on the strength of their submittal (project understanding, project approach, schedule and team), Staff recommends acceptance of the proposal submitted by Lockwood, Andrews & Newnam, Inc. (LAN) as the most favorable to the Commission, in the amount of \$81,000.00 to provide a Feasibility Study for Standpipe Pumping-Electrical Generation-Disinfection Facilities.

Resolution No. R-46-21 would approve Task Order No. 01 to the Master Contract with Lockwood, Andrews & Newnam, Inc.

**MOTION:** To adopt Resolution No. R-46-21.



#### **DUPAGE WATER COMMISSION**

#### **RESOLUTION NO. R-46-21**

# A RESOLUTION APPROVING AND RATIFYING CERTAIN TASK ORDERS UNDER A MASTER CONTRACT WITH LOCKWOOD, ANDREWS & NEWNAM, INC. AT THE SEPTEMBER 16, 2021, Dupage Water Commission Meeting

WHEREAS, the DuPage Water Commission (the "Commission") entered into a contract with Lockwood, Andrews & Newnam, Inc. (the "Consultant") 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 substantially in the form as 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:

<u>SECTION ONE</u>: 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

Resolution No. R-46-21

reasonably foreseeable at the time the Master Contract was signed, the Task Orders are

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.

	•	
AYES:		
NAYS:		
ABSENT:		
ADOPTED THIS	DAY OF	, 2021.
	Chairman	
ATTEST:		
Clerk	_	

Board/Resolutions/2021/R-46-21.docx

## EXHIBIT 1

#### TASK ORDER NO. 1

In accordance with Section 1.1 of the Master Contract for Professional Engineering Services dated May 21, 2013, Owner and Consultant agree as follows:

#### Project:

Provide a Feasibility Study for Standpipe Pumping-Electrical Generation-Disinfection Facilities, based upon Lockwood, Andrews & Newnam, Inc. proposal dated August 9, 2021.

Feasibility Goals and Objectives:

Determine the feasibility of installing a pumping system and associated controls at four (4) standpipes and modifying the existing 5th single standpipe pumping system to:

- enable near complete evacuation of the water in each standpipe by returning the water to the Commission's transmission system;
- enhance water quality and minimize water waste during routine maintenance inspections of the standpipe interiors;

Determine the feasibility of installing fixed permanent electrical generation facilities to support all electrical demands including pumping operations for each standpipe;

Determine the feasibility of installing a re-chlorination system at each tank site in efforts to maintain a minimum of 0.5 ppm free chorine residual throughout the Commission's transmission and distribution system;

Determine alternatives for tank water destratification strategies including bubblers, mixers, pumps, etc.

#### Services of Consultant:

#### A. Basic Services:

#### 1. Task 1 - Coordination and Meetings:

- A. Participate in the kickoff and up to two (2) progress meetings;
- B. Conduct meetings and field investigations with DWC staff.

#### 2. Task 2- Existing Facility and Site Information:

A. Obtain and use DWC data for study evaluation;

- Obtain DWC Drawing of Record with elements such as tank and piping elevations, site grades, electrical, mechanical and instrumentation information and other applicable information as necessary;
- Obtain water quality data, and specifically chlorine residual history;
- D. Obtain electrical utility information;
- E. Prepare a composite site plan with topography, structure line work, spot elevations, utility and property information.

#### 3. Task 3 - Pump Capacity:

- A. Based on information in Task 2, determine potential station pumping capacities and options;
- B. Identify a pump station layout and flow rate to maximize the capacity of the system;
- C. Prepare a Technical Memorandum summarizing the pumping system options.

#### 4. Task 4- Station Evaluation:

- Determine requirement of station sub and superstructures including safety requirements and best practices;
- B. Evaluate electrical and pump control systems including means and methods of electrical generation;
- C. Evaluate re-chlorination facilities:
- D. Assess potential for flooding of the station;
- E. Evaluate station mechanical systems, including discharge piping and ventilation:
- F. Identify options to maximize pumping and minimize capital and operational costs:
- Identify options for tank mixing.

#### 5. Task 5- Feasibility Report:

- A. Prepare draft report of findings, recommendations and cost estimates;
- B. Participate in review meeting with Owner's staff;

C. Prepare final report of findings.

Exclusions: (Not included in proposed project scope. LAN is available to address or assist the DWC with these activities as supplemental project scope if required.)

- A. Soils Exploration
- B. Stormwater Permitting (Local, Municipal or DuPage County)
- C. Wetland Investigations
- D. Environmental Assessments
- E. Participation in Zoning Revisions or Amendments
- F. SCADA Programing (Assumed to be by DWC's SCADA vendor during final design and construction)
- B. Additional Services:

None

3. <u>Approvals and Authorizations</u>: Consultant shall obtain the following approvals and authorizations:

None

#### 4. Commencement Date:

Effective Date of This Task Order

#### 5. Completion Date:

A. 120 days following the Commencement Date plus extensions, if any, authorized by a Change Order issued pursuant to Section 2.1 of the

Contract.

\* Days exclude Owner's Review Periods

#### 6. Submittal Schedule:

A. Task 2 – Site Information: 6 weeks from Notice to Proceed (NTP)

Task 3 – Pump Capacity: 8 weeks from NTP

Task 4 – Station Evaluation: 12 weeks from NTP

Task 5 – Draft Report: 14 weeks from NTP

Final Report 18 weeks from NTP

#### 7. Key Project Personnel:

A. J. Warren Green, PEJames Holzapfel, PEJim Dean, PE, PMP

Sam LePore

#### 8. Contract Price:

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:

Task	Cost
Task 1	\$7,750.00
Task 2	\$21,000.00
Task 3	\$22,750.00
Task 4	\$19,750.00
Task 5	\$9,250.00
Direct Costs	\$500.00
Total	\$81,000.00

#### 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 September 17, 2021.

#### **DUPAGE WATER COMMISSION**

Ву:		
	John Spatz General Manager	

#### DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Denis Cuvalo

Title: Coordinating Engineer

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

E-mail Address: cuvalo@dpwc.org

Phone: (630) 834-0100 Fax: (630) 834-0120

١	Lockwood	And	drews	ጼ	Newnam.	Inc.
			41 C 44 3	•	I TO THI I GILL.	

By:	
	J. Warren Green, PE Vice President, Chief Engineer

#### DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: J. Warren Green, PE

Title: Vice President, Chief Engineer

Address: 1 Oakbrook Terrace, Suite 300, Oakbrook Terrace, IL 60181

E-mail Address: jwgreen@lan-inc.com

Phone: 630-495-4123 Fax: 630-495-4288

DATE: September 7, 2021

## REQUEST FOR BOARD ACTION

AGENDA SECTION	Engineering & Construction Committee	ORIGINATING DEPARTMENT	Instrumentation/ Remote Facilities
ITEM	A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-9/20 at the September 16, 2021, DuPage Water Commission Meeting	APPROVAL	Jus
	Resolution No. R-47-21	B 8.	8 CHP

Account Numbers: 01-60-663300 (Estimated Cost \$2,850.00)

The Commission entered into certain agreements dated January 21, 2021, with McWilliams Electric Co. Inc., FSG Inc. and Courtesy Electric Inc. for quick response electrical work as needed through the issuance of Work Authorization Orders. Resolution No. R-47-21 would approve the following Work Authorization Order under the Quick Response Electrical Contract.

**Work Authorization Order No. 007**: This work authorization is for FSG, Inc., to install a new conduit path from the footing drain vault to the footing drain controller at meter station 22A in Willowbrook. Install new wiring and terminate to existing control floats. The existing wiring for the control floats has failed and cannot be used or pulled out of the conduit that was poured into the foundation slab when the structure was built. Staff solicited cost estimates from the three QRE-9/20 contractors, see the table below:

Courtesy Electric Inc.	\$ N/A
FSG, Inc.	\$2,850.00
McWilliams Electric Co. Inc.	\$4,250.00

Approval of Resolution R-47-21 would approve Work Authorization Order No. 007 to FSG, Inc. at an estimated cost of \$2,850.00.

MOTION: To adopt Resolution No. R-47-21.



#### **DUPAGE WATER COMMISSION**

#### RESOLUTION NO. R-47-21

A RESOLUTION APPROVING AND RATIFYING
CERTAIN WORK AUTHORIZATION ORDERS
UNDER QUICK RESPONSE ELECTRICAL CONTRACT QRE-9/20
AT THE SEPTEMBER 16, 2021, DuPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into certain agreements dated January 21, 2021, with McWilliams Electric Co. Inc., FSG Inc. and Courtesy Electric Inc. for quick response electrical work related to the Commission's Waterworks System (said agreements being hereinafter collectively referred to as "Contract QRE-9/20"); and

WHEREAS, Contract QRE-9/20 is designed to allow the Commission to direct one or more or all of the quick response electrical contractors to perform emergency electrical work, including without limitation electrical work that the Commission is unable to perform through its own personnel and with its own equipment, as needed through the issuance of Work Authorization Orders;

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

Resolution No. R-47-21

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.

AYES:

NAYS:

ABSENT:

ADOPTED this \_\_\_\_ day of \_\_\_\_\_\_\_, 2021.

Chairman

Clerk

## Exhibit 1

#### **WORK AUTHORIZATION ORDER**

SHEET 1 OF 2

CONTRACT QRE-9/20: QUICK RESPONSE ELECTRICAL CONTRACT

PROJECT: QRE-9.007

LOCATIONS:

Meter Station 22A, Willowbrook Public Works, Willowbrook

CONTRACTOR:

FSG, Inc.

#### **DESCRIPTION OF WORK:**

Install new ¾" ridged conduit from Footing Drain Vault through foundation wall into station then up to footing pump controller. Core appropriate size hole through 12" thick foundation wall. Mount new NEMA 4X J-Box inside footing drain vault with two watertight strain reliefs on bottom for two floats. Install Qty 4, 14ga XHHW-2 wire between footing pump controller and J-Box and terminate to floats and in controller. Seal penetration through wall and around J-box. Remove existing wiring if possible or abandon in conduit. Remove existing J-Box and permanently seal conduit in footing drain vault.

#### REASON FOR WORK:

Existing wiring and J-Box badly corroded and wires burnt. Not able to pull through existing conduit that was poured in foundation when structure was built.

#### MINIMUM RESPONSE TIME:

None

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

Qty 2 Floats

THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER

IS X IS NOT PRIORITY EMERGENCY WORK

SUBMITTALS REQUESTED:

None

#### SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:

Owner has designated Footing Drain Vaults as a Permit Required Confined Space due to limited means of ingress and egress and not designed for continuous occupancy.

# SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS: None

			DuPAG	E WATER COMM	ISSIC	DN
		Ву:	-	re of Authorized entative		
		DATE	:			
	TRACTOR RECEIPT ACKNOW RESENTATIVE:	LEDGE	D AND	DESIGNATION	OF	SAFETY
Ву:	Signature of Authorized Representative	Safe	ety Rep:	Name and 24-Hr	Phon	e No.
DATE	i:	_				

DATE: September 7, 2021

## REQUEST FOR BOARD ACTION

AGENDA SECTION	Omnibus Vote Requiring Super- Majority or Special Majority Vote	ORIGINATING DEPARTMENT	Instrumentation / Remote Facilities
ITEM	A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with Northern Inspection Services, LLC at the September 16, 2021 DuPage Water Commission Meeting	APPROVAL	Jus
	Resolution No. R-48-21		Mo

Account No.: 01-60-629000 (Total Not to Exceed \$15,765.00)

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-48-21 would approve the following Task Orders to the Master Contract:

# Task Order No. 01: Check Performance of Polarization Cell Replacement (PCR) Devices

Task Order No. 01 would authorize the consultant to inspect and test the performance of the PCR devices to confirm they are providing DC decoupling and AC continuity/grounding to the valve actuator's on the distribution system piping at 28 of the remotely operated valves (ROV) control cabinets. A report summarizing the inspection with as found and as left conditions will be provided to the Commission for review. The Commission has two spare PCR devices for the consultant to carry so if defective PCR devices are found they have the ability to replace two of them as they go without making a return trip.

The not to exceed cost for this Task Order is \$8,765.00 and includes testing, replacing up to two PCR devices and summary report.

# Task Order No. 02: Quarterly Inspection and Testing of Reverse Current Switch Controllers

Task Order No. 02 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 confirm system is operating as designed. This system is designed to drain current back to the Chicago Transit Authority rail system instead of the pipeline to mitigate corrosion. The Commission will provide the fuses and hour meters to facilitate the repairs by the

ITEM	Majority or Special Majority Vote	ORIGINATING DEPARTMENT	Instrumentation / Remote Facilities
I LIVI	A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with Northern Inspection Services, LLC at the September 16, 2021 DuPage Water Commission Meeting Resolution No. R-48-21	APPROVAL	
	In addition the Consultant will perfor bles to the 90" and 72" pipe lines and		
	exceed cost for this Task Order is for maintenance and quarterly report		udes the inspection



# Dupage Water Commission RESOLUTION NO. R-48-21

# A RESOLUTION APPROVING AND RATIFYING CERTAIN TASK ORDERS UNDER A MASTER CONTRACT WITH NORTHERN INSPECTION SERVICES, LLC AT THE SEPTEMBER 16, 2021 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 (the "Task Orders");

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

<u>SECTION ONE</u>: 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-48-21

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.

	AYES:		
	NAYS:		
	ABSENT:		
	ADOPTED THIS	_ DAY OF	, 2021.
		Chairman	
ATTE	EST:		

Board/Resolutions/R-48-21.docx

Clerk

# **EXHIBIT**

#### TASK ORDER NO. 01

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:

Evaluate and check performance of the Polarization Cell Replacement (PCR) devices installed at all Remotely Operated Valve (ROV) control cabinets.

#### 2. Services of Consultant:

#### A. Basic Services:

 Inspect and test PCR devices to confirm they are providing DC decoupling and AC continuity/grounding to the valve actuator on the distribution system piping at each of the 28 ROV sites.

ROV1A GRACE ST AND WINTHROP AVE  ROV2A CHURCH RD BTWN RED OAK AVE & CREST AVE  ROV7A 75TH ST AND FAIRVIEW AVE  ROV8A BUTTERFIELD RD AND GRAY AVE  ROV8B LEE AVE AND MAPLE AVE  ROV10B/C RANDOLPH ST AND WEST AVE  ROV11A 1681 BLOOMINGDALE RD  ROV14B BUTTERFIELD RD AND FAIRFIELD AVE  ROV15B NAPERVILLE RD AND FAIRMEADOW LN  ROV15B WARRENVILLE RD AND FAIRMEADOW LN  ROV15B WARRENVILLE RD AND MEYERS RD  ROV16A BUTTERFIELD RD AND MARSHAL RD  ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV19A ROSELLE RD AND CENTRAL AVE  ROV19A RIORDAN RD AND CORNELL AVE  ROV21A PRESIDENT ST AND BUTTERFIELD RD  ROV21B NAPERVILLE RD AND BUTTERFIELD RD  ROV22A 6944 KINGERY HWY  WILLOWBROOK			
ROV7A 75TH ST AND FAIRVIEW AVE  ROV8A BUTTERFIELD RD AND GRAY AVE  ROV8B LEE AVE AND MAPLE AVE  ROV8C 55TH ST AND PARK AVE  ROV10B/C RANDOLPH ST AND WEST AVE  ROV110D FRONTAGE RD AND AVERY ST  ROV11A 1681 BLOOMINGDALE RD  ROV14B BUTTERFIELD RD AND FAIRFIELD AVE  ROV15B WARRENVILLE RD AND FAIRFIELD AVE  ROV15B WARRENVILLE RD AND MAPERVILLE RD  ROV15D 75th ST 1/2 MILE EAST OF BOOK RD  ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV17A ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV18A ROSELLE RD AND CENTRAL AVE  ROV19A RIORDAN RD AND CORNELL AVE  ROV21A PRESIDENT ST AND DALY RD  WHEATON	ROV1A	GRACE ST AND WINTHROP AVE	ADDISON
ROV8A BUTTERFIELD RD AND GRAY AVE DOWNERS GROVE ROV8B LEE AVE AND MAPLE AVE DOWNERS GROVE ROV8C 55TH ST AND PARK AVE DOWNERS GROVE ROV10B/C RANDOLPH ST AND WEST AVE ELMHURST ROV10D FRONTAGE RD AND AVERY ST ELMHURST ROV11A 1681 BLOOMINGDALE RD GLENDALE HEIGHTS ROV14A GRACE ST AND GREAT WESTERN TRAIL LOMBARD ROV14B BUTTERFIELD RD AND FAIRFIELD AVE LOMBARD ROV15A NAPERVILLE RD AND FAIRMEADOW LN NAPERVILLE ROV15B WARRENVILLE RD AND NAPERVILLE RD MILTON TWP ROV15D 75th ST 1/2 MILE EAST OF BOOK RD NAPERVILLE ROV16A BUTTERFIELD RD AND MEYERS RD OAK BROOK ROV17A BUTTERFIELD RD AND MARSHAL RD OAK BROOK ROV17A BUTTERFIELD RD AND MARSHAL RD OAK BROOK TERRACE ROV18A ROSELLE RD AND CENTRAL AVE ROSELLE ROV19A RIORDAN RD AND CORNELL AVE VILLA PARK ROV21A PRESIDENT ST AND DALY RD WHEATON	ROV2A	CHURCH RD BTWN RED OAK AVE & CREST AVE	BENSENVILLE
ROV8B LEE AVE AND MAPLE AVE  ROV8C 55TH ST AND PARK AVE  ROV10B/C RANDOLPH ST AND WEST AVE  ROV10D FRONTAGE RD AND AVERY ST  ROV11A 1681 BLOOMINGDALE RD  ROV14A GRACE ST AND GREAT WESTERN TRAIL  ROV15A NAPERVILLE RD AND FAIRFIELD AVE  ROV15B WARRENVILLE RD AND NAPERVILLE RD  ROV15D 75th ST 1/2 MILE EAST OF BOOK RD  ROV16A BUTTERFIELD RD AND MARSHAL RD  ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV18A ROSELLE RD AND CENTRAL AVE  ROV19A RIORDAN RD AND CORNELL AVE  ROV19A NAPERVILLE RD AND DALY RD  ROV21B NAPERVILLE RD AND BUTTERFIELD RD  WHEATON  WHEATON	ROV7A	75TH ST AND FAIRVIEW AVE	DARIEN
ROV8C 55TH ST AND PARK AVE  ROV10B/C RANDOLPH ST AND WEST AVE  ROV10D FRONTAGE RD AND AVERY ST  ROV11A 1681 BLOOMINGDALE RD  ROV14A GRACE ST AND GREAT WESTERN TRAIL  ROV14B BUTTERFIELD RD AND FAIRFIELD AVE  ROV15A NAPERVILLE RD AND FAIRMEADOW LN  ROV15B WARRENVILLE RD AND NAPERVILLE RD  ROV15B WARRENVILLE RD AND NAPERVILLE RD  ROV15D 75th ST 1/2 MILE EAST OF BOOK RD  ROV16A BUTTERFIELD RD AND MEYERS RD  ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV18A ROSELLE RD AND CENTRAL AVE  ROV19A RIORDAN RD AND CORNELL AVE  WHEATON  WHEATON  WHEATON	ROV8A	BUTTERFIELD RD AND GRAY AVE	DOWNERS GROVE
ROV10B/C RANDOLPH ST AND WEST AVE  ROV10D FRONTAGE RD AND AVERY ST  ROV11A 1681 BLOOMINGDALE RD  ROV14A GRACE ST AND GREAT WESTERN TRAIL  ROV14B BUTTERFIELD RD AND FAIRFIELD AVE  ROV15A NAPERVILLE RD AND FAIRMEADOW LN  ROV15B WARRENVILLE RD AND NAPERVILLE RD  ROV15D 75th ST 1/2 MILE EAST OF BOOK RD  ROV16A BUTTERFIELD RD AND MEYERS RD  ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV18A ROSELLE RD AND CENTRAL AVE  ROV19A RIORDAN RD AND CORNELL AVE  ROV21B NAPERVILLE RD AND BUTTERFIELD RD  WHEATON	ROV8B	LEE AVE AND MAPLE AVE	DOWNERS GROVE
ROV10D FRONTAGE RD AND AVERY ST  ROV11A 1681 BLOOMINGDALE RD  ROV14A GRACE ST AND GREAT WESTERN TRAIL  ROV14B BUTTERFIELD RD AND FAIRFIELD AVE  ROV15A NAPERVILLE RD AND FAIRMEADOW LN  ROV15B WARRENVILLE RD AND NAPERVILLE RD  ROV15D 75th ST 1/2 MILE EAST OF BOOK RD  ROV16A BUTTERFIELD RD AND MEYERS RD  ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV18A ROSELLE RD AND CENTRAL AVE  ROV19A RIORDAN RD AND CORNELL AVE  ROV21B NAPERVILLE RD AND BUTTERFIELD RD  WHEATON  WHEATON	ROV8C	55TH ST AND PARK AVE	DOWNERS GROVE
ROV11A 1681 BLOOMINGDALE RD GLENDALE HEIGHTS  ROV14A GRACE ST AND GREAT WESTERN TRAIL LOMBARD  ROV14B BUTTERFIELD RD AND FAIRFIELD AVE LOMBARD  ROV15A NAPERVILLE RD AND FAIRMEADOW LN NAPERVILLE  ROV15B WARRENVILLE RD AND NAPERVILLE RD MILTON TWP  ROV15D 75th ST 1/2 MILE EAST OF BOOK RD NAPERVILLE  ROV16A BUTTERFIELD RD AND MEYERS RD OAK BROOK  ROV17A BUTTERFIELD RD AND MARSHAL RD OAK BROOK TERRACE  ROV18A ROSELLE RD AND CENTRAL AVE ROSELLE  ROV19A RIORDAN RD AND CORNELL AVE WHEATON  ROV21B NAPERVILLE RD AND BUTTERFIELD RD  WHEATON	ROV10B/C	RANDOLPH ST AND WEST AVE	ELMHURST
ROV14A GRACE ST AND GREAT WESTERN TRAIL  ROV14B BUTTERFIELD RD AND FAIRFIELD AVE  ROV15A NAPERVILLE RD AND FAIRMEADOW LN  ROV15B WARRENVILLE RD AND NAPERVILLE RD  ROV15D 75th ST 1/2 MILE EAST OF BOOK RD  ROV16A BUTTERFIELD RD AND MEYERS RD  ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV18A ROSELLE RD AND CENTRAL AVE  ROV19A RIORDAN RD AND CORNELL AVE  ROV21A PRESIDENT ST AND DALY RD  WHEATON  WHEATON	ROV10D	FRONTAGE RD AND AVERY ST	ELMHURST
ROV14B BUTTERFIELD RD AND FAIRFIELD AVE ROV15A NAPERVILLE RD AND FAIRMEADOW LN ROV15B WARRENVILLE RD AND NAPERVILLE RD ROV15D 75th ST 1/2 MILE EAST OF BOOK RD ROV16A BUTTERFIELD RD AND MEYERS RD ROV17A BUTTERFIELD RD AND MARSHAL RD ROV18A ROSELLE RD AND CENTRAL AVE ROV19A RIORDAN RD AND CORNELL AVE ROV21A PRESIDENT ST AND DALY RD ROV21B NAPERVILLE RD AND BUTTERFIELD RD WHEATON	ROV11A	1681 BLOOMINGDALE RD	GLENDALE HEIGHTS
ROV15A NAPERVILLE RD AND FAIRMEADOW LN  ROV15B WARRENVILLE RD AND NAPERVILLE RD  ROV15D 75th ST 1/2 MILE EAST OF BOOK RD  ROV16A BUTTERFIELD RD AND MEYERS RD  ROV17A BUTTERFIELD RD AND MARSHAL RD  ROV18A ROSELLE RD AND CENTRAL AVE  ROV19A RIORDAN RD AND CORNELL AVE  ROV21A PRESIDENT ST AND DALY RD  WHEATON  WHEATON	ROV14A	GRACE ST AND GREAT WESTERN TRAIL	LOMBARD
ROV15B WARRENVILLE RD AND NAPERVILLE RD MILTON TWP  ROV15D 75th ST 1/2 MILE EAST OF BOOK RD NAPERVILLE  ROV16A BUTTERFIELD RD AND MEYERS RD OAK BROOK  ROV17A BUTTERFIELD RD AND MARSHAL RD OAK BROOK TERRACE  ROV18A ROSELLE RD AND CENTRAL AVE ROSELLE  ROV19A RIORDAN RD AND CORNELL AVE VILLA PARK  ROV21A PRESIDENT ST AND DALY RD WHEATON  ROV21B NAPERVILLE RD AND BUTTERFIELD RD WHEATON	ROV14B	BUTTERFIELD RD AND FAIRFIELD AVE	LOMBARD
ROV15D 75th ST 1/2 MILE EAST OF BOOK RD NAPERVILLE  ROV16A BUTTERFIELD RD AND MEYERS RD OAK BROOK  ROV17A BUTTERFIELD RD AND MARSHAL RD OAK BROOK TERRACE  ROV18A ROSELLE RD AND CENTRAL AVE ROSELLE  ROV19A RIORDAN RD AND CORNELL AVE VILLA PARK  ROV21A PRESIDENT ST AND DALY RD WHEATON  ROV21B NAPERVILLE RD AND BUTTERFIELD RD WHEATON	ROV15A	NAPERVILLE RD AND FAIRMEADOW LN	NAPERVILLE
ROV16A BUTTERFIELD RD AND MEYERS RD OAK BROOK  ROV17A BUTTERFIELD RD AND MARSHAL RD OAK BROOK TERRACE  ROV18A ROSELLE RD AND CENTRAL AVE ROSELLE  ROV19A RIORDAN RD AND CORNELL AVE VILLA PARK  ROV21A PRESIDENT ST AND DALY RD WHEATON  ROV21B NAPERVILLE RD AND BUTTERFIELD RD WHEATON	ROV15B	WARRENVILLE RD AND NAPERVILLE RD	MILTON TWP
ROV17A BUTTERFIELD RD AND MARSHAL RD OAK BROOK TERRACE ROV18A ROSELLE RD AND CENTRAL AVE ROSELLE ROV19A RIORDAN RD AND CORNELL AVE VILLA PARK ROV21A PRESIDENT ST AND DALY RD WHEATON ROV21B NAPERVILLE RD AND BUTTERFIELD RD WHEATON	ROV15D	75th ST 1/2 MILE EAST OF BOOK RD	NAPERVILLE
ROV18A ROSELLE RD AND CENTRAL AVE ROSELLE ROV19A RIORDAN RD AND CORNELL AVE VILLA PARK ROV21A PRESIDENT ST AND DALY RD WHEATON ROV21B NAPERVILLE RD AND BUTTERFIELD RD WHEATON	ROV16A	BUTTERFIELD RD AND MEYERS RD	OAK BROOK
ROV19A RIORDAN RD AND CORNELL AVE VILLA PARK  ROV21A PRESIDENT ST AND DALY RD WHEATON  ROV21B NAPERVILLE RD AND BUTTERFIELD RD WHEATON	ROV17A	BUTTERFIELD RD AND MARSHAL RD	OAK BROOK TERRACE
ROV21A PRESIDENT ST AND DALY RD WHEATON  ROV21B NAPERVILLE RD AND BUTTERFIELD RD WHEATON	ROV18A	ROSELLE RD AND CENTRAL AVE	ROSELLE
ROV21B NAPERVILLE RD AND BUTTERFIELD RD WHEATON	ROV19A	RIORDAN RD AND CORNELL AVE	VILLA PARK
TO VETE THE ENTER OF THE PROPERTY OF THE PROPE	ROV21A	PRESIDENT ST AND DALY RD	WHEATON
ROV22A 6944 KINGERY HWY WILLOWBROOK	ROV21B	NAPERVILLE RD AND BUTTERFIELD RD	WHEATON
	ROV22A	6944 KINGERY HWY	WILLOWBROOK

ROV24A	75TH ST AND GREEN RD	WOODRIDGE
ROV25A	ROHLWING RD AND IRVING PARK RD	ITASCA
ROV26A	MAIN ST AND GREAT WESTERN TRAIL	GLEN ELLYN
ROV29A	BUTTERFIELD RD AND WINFIELD RD	WINFIELD TWP
ROV40A	MANNHEIM RD AND ILLINOIS PRAIRIE PATH	BELLWOOD
ROV43A	2848 INDIAN JOE DR	BROADVIEW
ROV45A	8311 ROOSEVELT RD	FOREST PARK

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 obtained, and recommendations.

#### B. Additional Services:

Repair/replace any PCR installation that are found defective. The Commission has two spare PCR devices available.

3. <u>Approvals and Authorizations</u>: Consultant shall obtain the following approvals and authorizations:

None

#### 4. Commencement Date:

September 17, 2021

#### 5. Completion Date:

210 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 all Services, an amount equal to Consultant's Direct Labor Costs times a factor of 2.5 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 \$8,765.00 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:

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 including those used for confined space entry, reproduction, contracted personnel, 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 September 17, 2021.

**DUPAGE WATER COMMISSION** 

John Spatz	
General Manager	

#### DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: John Schori

Title: Instrumentation / Remote Facilities Supervisor

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

E-mail Address: <a href="mailto:schori@dpwc.org">schori@dpwc.org</a>

Phone: (630) 834-0100

Fax: (630) 834-0120

#### NORTHERN INSPECTION SERVICES, LLC

Ву:		
	Name	
	Title	

#### DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Ron Turner

Address: 95 Center Drive, Gilberts, IL 60136

E-mail Address: ron.turner@nismidwest.com

Phone: (630) 399-3212

#### TASK ORDER NO. 02

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:

#### 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.

#### 2. Services of Consultant:

#### A. Basic Services:

- 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.
- 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 electrical continuity test of the bond cables to the railroad and to the 90" and 72" pipelines. To be completed as necessary. Estimated 1-2 days to complete. Consultant to provide a report of the findings.

Approvals and Authorizations: Consultant shall obtain the following approvals and authorizations:

None

#### 4. Commencement Date:

September 17, 2021

#### 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.

#### Submittal Schedule:

None

#### 7. Key Project Personnel:

Names:

Telephone:

Ron Turner

(630) 399-3212

#### 8. Contract Price:

For providing, performing, and completing all Services, an amount equal to Consultant's Direct Labor Costs times a factor of 2.5 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 \$6,910.00 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:

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 including those used for confined space entry, reproduction, contracted personnel, 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.
- 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 E	Effective	Date of	of this	Task	Order i	s S	September	17,	2021.
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	DuPAGE WATER COMMISSION		
	Ву:	In land October	
		John Spatz General Manager	
DESIGNATED REPRESENTATIV	/E FOF	R TASK ORDER:	
Name: John Schori			
Title: Instrumentation / Remote F	acilities	s Supervisor	
Address: 600 East Butterfield Ro	ad, Eln	nhurst, Illinois 60126-4642	
E-mail Address: schori@dpwc.or	g		
Phone: (630) 834-0100			
Fax: (630) 834-0120			
	NORT	HERN INSPECTION SERVICES, LLC	
	Ву:		
		Name Title	

# DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Ron Turner

Address: 95 Center Drive, Gilberts, IL 60136

E-mail Address: ron.turner@nismidwest.com

Phone: (630) 399-3212



TO:

John Spatz, General Manager

FROM:

Cheryl Peterson, Financial Administrator

DATE:

September 7, 2021

SUBJECT: Accounts Payable Listings

Following is a summary of the Accounts Payable to be considered at the September 16, 2021 Commission meeting:

August 11, 2021 to September 7, 2021 A/P

Report

\$11,673,854.01

Accrued and estimated payments required before October 2021 Commission meeting

1,364,325.00

Total

\$13,038,179.01

cc: Chairman and Commissioners



# DuPage Water Commission

# **Board Open Payable Report**

As Of 09/07/2021

Summarized by Payable Account

CLINOIS					
Payable Number	Description	Post Date	Payable Amount		Net Amount
Payable Account:	Description 01-211000 - ACCOUNTS PAYABLE	Post Date	Amount		Amount
Vendor: 2257	ACTION LOCK & KEY, INC			Payable Count: (1)	262.50
110178	Service Call at MS14C - Lock Repairs	08/17/2021	262.50		262.50
Vandam 2229	Alberton Indicatrics Inc			Payable County (1)	3,198.44
Vendor: 2228 PM6A0003042	Altorfer Industries, Inc. Generator Repairs	08/19/2021	3,198.44	Payable Count: (1)	3,198.44
FIVIOA0003042	Generator Repairs	08/13/2021	3,130.44		3,130.44
Vendor: 2303	Atlas Bobcat, LLC			Payable Count: (1)	1,043.26
720973	Annual Maintenance on Mini Excavator E26	08/31/2021	1,043.26		1,043.26
Vendor: <u>1519</u>	BLACKBURN MFG. CO.			Payable Count: (1)	431.28
0655470-IN	Flags	08/19/2021	431.28		431.28
Vendor: 2283	BMO HARRIS CREDIT CARD			Payable Count: (1)	10,769.99
INV0005487	Combined August 2021 Statement: Spatz & Johnson	08/31/2021	10,769.99	rayable country (2)	10,769.99
			•		4 200 50
Vendor: <u>1332</u>	CASSIDY TIRE & SERVICE	09/21/2021	1,298.50	Payable Count: (1)	<b>1,298.50</b> 1,298.50
917005682	Maintenance Repair: F350 M220083	08/31/2021	1,298.30		1,298.30
Vendor: <u>1135</u>	CITY OF CHICAGO SUPERINTENDENT OF WATER CO	LLECTION		Payable Count: (1)	11,600,625.14
INV0005488	WATER BILLING: August 2021	08/31/2021	11,600,625.14		11,600,625.14
Vendor: 1197	Core & Main LP			Payable Count: (1)	2,396.00
P463992	Pipeline Supplies	08/31/2021	2,396.00		2,396.00
Wandam 2242	DARILICZ DANASZEV			Payable Count: (1)	356.22
Vendor: <u>2343</u> INV0005486	DARIUSZ PANASZEK Purdue Corrosion Short Course Expense Reimb	08/31/2021	356.22	rayable Count. (1)	356.22
11110005480	rurdue corrosion short course expense heimb	00/31/2021	330.22		
<b>Vendor:</b> 2286	DAVID CHAPMAN			Payable Count: (1)	136.82
INV0005484	Purdue Corossion Training Expense Reimbursement	08/31/2021	136.82		136.82
Vendor: <u>1421</u>	EDWARD KAZMIERCZAK			Payable Count: (1)	500.00
INV000001	Consulting Services - Employee Evaluations	08/31/2021	500.00		500.00
Vendor: 1570	FIVE STAR SAFETY EQUIPMENT, INC.			Payable Count: (1)	55.50
2500248	Boot Overshoes	08/24/2021	55.50		55.50
				- 11 - 6 - 1 (1)	4 204 40
Vendor: <u>1399</u>	GREELEY AND HANSEN	09/17/2021	1,294.48	Payable Count: (1)	<b>1,294.48</b> 1,294.48
INV-0000700135	Evaluation and Design of External Bypass Switch	08/17/2021	1,294.46		1,234.48
Vendor: 2311	JESSICA BONNEMA			Payable Count: (1)	126.95
INV0005485	Corrosion Control Conference Expense Reimbursement	08/31/2021	126.95		126.95
Vendor: 1923	JOHN NERI CONSTRUCTION COMPANY, INC.			Payable Count: (1)	29,031.83
INV0005475	QR 11/17 WAO 21 Current Drain Mitigation	08/31/2021	29,031.83		29,031.83
Vandam 1054	NACHARCTED CARD CURRING COMMONNY			Payable Count: (2)	493.57
Vendor: 1054 63447654	MCMASTER-CARR SUPPLY COMPANY Pipeline Supplies	08/26/2021	278.68	Payable Count. (2)	278.68
63839002	Cathodic Protection Supplies	08/31/2021	214.89		214.89
				Parable County (1)	12.057.50
Vendor: 2011	MURPHY PAVING AND SEALCOATING, INC.  Crack Fill and Caulking	08/31/2021	12,057.50	Payable Count: (1)	<b>12,057.50</b> 12,057.50
21-4802	Clack Fill and Caulking	08/31/2021	12,037.30		
Vendor: <u>2189</u>	NCPERS Group Life Ins.			Payable Count: (1)	59.04
INV0005466	NCPERS - IMRF 6641	09/03/2021	59.04		59.04
Vendor: <u>1373</u>	NEUCO INC.			Payable Count: (1)	414.75
5259955	Actuators	08/31/2021	414.75		414.75
Vendor: 2279	PETER RIZZO			Payable Count: (1)	440.00

Board Open Payable Report As Of 09/07/2021					/07/2021
Payable Number	<b>Description</b> Facilities and Sustainability Class - Reimb	Post Date 08/31/2021	Payable Amount 440.00		Net Amount 440.00
Vendor: 1891 CREDT000000008529	SET ENVIRONMENTAL, INC.  Credit Balance on IEPA Invoice 277699	08/31/2021	-150.58	Payable Count: (1)	<b>-150.58</b> -150.58
Vendor: <u>1121</u> <u>INV0005483</u>	SPI ENERGY GROUP Electrical Consulting Services: August 2021	08/31/2021	1,365.00	Payable Count: (1)	<b>1,365.00</b> 1,365.00
<b>Vendor:</b> 2035 0173776	STRAND ASSOCIATES, INC. Tanksite Improvement Engineering Inv No. 14 Final	08/17/2021	5,975.15	Payable Count: (1)	<b>5,975.15</b> 5,975.15
<b>Vendor:</b> 2029 0000294749	TREE TOWNS IMAGING & COLOR GRAPHICS Record Drawing Copies	08/31/2021	6.00	Payable Count: (1)	<b>6.00</b> 6.00
Vendor: 2096 INV0005478	William A. Fates Service as Treasurer: September 2021	09/02/2021	1,666.67	Payable Count: (1)	<b>1,666.67</b> 1,666.67

Payable Account 01-211000 Payable Count: (26) Total:

11,673,854.01

# **Payable Account Summary**

Account		Count	Amount
01-211000 - ACCOUNTS PAYABLE		26	11,673,854.01
	Report Total:	26	11,673,854.01

# **Payable Fund Summary**

Fund			Amount
01 - WATER FUND		26	11,673,854.01
	Report Total:	26	11,673,854.01

#### DUPAGE WATER COMMISSION ITEMS TO BE PAID BY 10-21-21 Board Meeting Date: September 16, 2021

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			
300,000.00	Constellation (Exelon Energy) - 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			
600.00	Cintas- Supplies			
200.00	Elecsys - Cell Data Services			
2,200.00	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			
50.00	Bridgepoint - Hosting Services			
1,700.00	William Fates - Treasurer			
5,000.00	Baker Tilly			
15,000.00	Schirott, Luetkehans & Garner, LLC			
7,000.00	IT Savvy - Network Support			
200.00	Alexander Kefaloukos - Security			
600.00	Red Wing - Uniforms			
50.00	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			

#### DUPAGE WATER COMMISSION ITEMS TO BE PAID BY 10-21-21 Board Meeting Date: September 16, 2021

800.00	Atomatic Mechanical - A/C Service Call
300.00	AWWA - Membership Renewal Cuvalo
4,000.00	Beary - Landscaping
2,000.00	Beary - Tanksite Landscaping
4,300.00	Beary - Landscaping Enhancement
2,000.00	Bedrock - Landscaping
8,000.00	Benchmark - Meter Shop Valve Replacement
200.00	Cassidy Tire - F350 Tire Alignment Service
100.00	ComplianceSigns.com
300.00	Core & Main - Chainwheel for Valmatic Plug Valve
36,000.00	Courtesy Electric - UPS bypass project
75,000.00	Currie Motors - New Ford F350 SD Crew Cab
600.00	Expedia - Car Rental (Salt Lake City - Mario & Nick)
1,000.00	Facility Solutions Group - QRE - 9/20 Insurance Bond
5,000.00	Facility Solutions Group - Mounting Antennas
100.00	Farwest - Additional CP Supplies
2,100.00	Five Star Safety - Retractable Winch Repairs
2,100.00	Hach - Monthly Chemicals
600.00	Jonathan Creaven - 399 Understanding Plan Drawings Reimb
300.00	Julie - Flags
600.00	Local 399 Plumbing Repair & Maint Class - Creaven
500.00	Local 399 Understanding Plan Drawings Class - Creaven
400.00	Mario Trombetta - Travel Expense Reimbursement
2,900.00	McWilliams - Probe at TS#
3,800.00	Meccon - Installation of Replacement Air Hose Reels
2,500.00	Midwest Meter - Mag Meter for Test Bench
300.00	MK Battery - Battery for Portable Generator and UPS units
400.00	Office Depot - Supplies
900.00	Program One - Window Cleaning
1,500.00	Radisson Hotel (Salt Lake City - Mario & Nick)
200.00	Saf-T-Gard - Testing of Electrical Gloves
400.00	Specialty Mat - Mat Service
900.00	Staples - Office Supplies
15,000.00	WEG Electric Corp - Large Motor #3 Testing
30,000.00	AECOM - Pump 10 Feasibility
30,000.00	EN Engineering - Cathodic Protection and CRCUC Meeting
6,000.00	DelasCasas - Cathodic Protection
5,000.00	Cathodic Protection Management - Rectifier Investigation
20,000.00	Badger Daylighting Servicers - Determining Pipe Material
80,000.00	Rossi - Frame Lid and Frame Repair
40,000.00	Valve Reconditioning Services/Actuation Group - Valve Assessment
6,000.00	Schirott - Lombard IGA Review
200.00	Jessica Bonnema - Travel Expense Reimbursement
10,000.00	AECOM - Emergency Response Plan, Training Prep
169,000.00	Greeley and Hansen - E Generator Design
7,500.00	IL EPA - Air Quality Permitting for EGen Modifications
7,500.00	Contractor TBD - HVAC Test and Balance Services
50,000.00	Benchmark - WAO #005 Leak Repair at 55th and Dunham
1,900.00	McWilliams
200.00	Logical Media Group



# DuPage Water Commission MEMORANDUM

TO:

Commissioners

FROM:

James F. Zay

Chairman

John F. Spatz

General Manager

Sy

DATE:

September 9, 2021

SUBJECT:

July 2021 Invoices

I reviewed the Luetkehans, Brady, Garner & Armstrong invoice for services rendered during the period July 1, 2021 – July 31, 2021 and recommend it for approval. The invoices should be placed on the September 16, 2021 Commission meeting accounts payable.

July 2021 Luetkehans Brady Garner & Armstrong

CATEGORY	FEES	HOURS BILLED	AVERAGE HOURLY RATE	ATTORNEYS & PARALEGALS EMPLOYED	MAJOR ACTIVITIES
General	\$5,420.00	27.1	\$200.00	Luetkehans (16.50 @ \$200/hr.) Armstrong (8.50 @ \$200/hr.) Nosalski (2.10 @ \$200/hr.)	various (meetings, review agreements, correspondence, contracts, telephone conferences, and attend Board meeting)
Misc:	\$28.00	,			
Total:	\$5,448.00	27.1	\$200.00		