

AGENDA – Board of Commissioners

Thursday, January 16, 2025 6:30 P.M.

- I. Call to Order and Pledge of Allegiance
- II. Roll Call
- III. Public Comments (limited to 3 minutes per person)
- IV. Oath of Office

Mayor Philip J. Suess – Municipal Representative – District 4

Mayor Frank Saverino – Municipal Representative – District 6

V. 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 November 21, 2024 Regular Meeting of the DuPage Water Commission.

VI. Treasurer's Report

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

RECOMMENDED MOTION: To accept the November & December 2024 Treasurer's Reports (Voice Vote).

- VII. Committee Reports
 - A. Finance Committee
 - 1. Report of the 01/16/25 Finance Committee
 - 2. Resolution No. R-02-25: A Resolution to approve the renewal of the contract with Arthur J. Gallagher for insurance brokerage services, at a not to exceed cost of \$30,385.00 annually.

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

3. Actions on other items listed on the 01/16/25 Finance Committee Agenda.

B. Administration Committee

- 1. Report of 01/16/25 Administration Committee
- 2. Resolution No. R-01-25: A Resolution Authorizing and Ratifying the disposal of certain personal property owned by the DuPage Water Commission

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

 Resolution No. R-03-25: A Resolution Approving the purchase and installation of a network switch hardware, from Park Place Technologies, LLC., at a cost of \$70,013.36, in accordance with Article VIII of the DuPage Water Commission bylaws.

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

4. Resolution No. R-05-25: A Resolution to Authorize the Execution of a Consulting Agreement with Park Place Technologies, LLC., for IT Network Managed Services, at a cost of \$ 2,560.00 per month or \$30,730.00 annually, in accordance with Article VIII of the DuPage Water Commission bylaws.

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

5. Resolution No. R-08-25: A Resolution establishing procedures for offering surplus real property for sale.

(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)

6. Request for Board Action: To authorize the estimated expenditures for professional training in the approved FY 24/25 Management Budget.

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

RECOMMENDED MOTION: To adopt item numbers 2 through 6 under the Administration Committee Report section of the agenda in a single group pursuant to the Omnibus Vote procedures. (Roll Call)

C. Engineering & Construction Committee

- 1. Report of 01/16/25 Engineering & Construction Committee
- 2. Resolution No. R-04-25: A Resolution Approving the Purchase and Installation of Additional Security Cameras from Schneider Electric at an approximate cost of \$ 128,308.00.

(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).

3. Resolution No. R-06-25: A Resolution Authorizing the General Manager to Purchase Material and Labor Services for the High-Lift Pump Motors including Ancillary Equipment, at a cost not-to-exceed \$100,000.00 from WEG Electric Machinery.

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

4. Resolution No. R-07-25: A Resolution Authorizing Classen, White and Associates to Perform Surveying Services in relation to the Commission's Hydraulic Model at an estimated cost of \$34,019.00.

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

5. Resolution No. R-09-25: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-12/21 WAO No. 030 to Rossi Contractors, Inc., at an estimated cost of \$123,200.00, for frame and lid repair.

(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)

6. Resolution No. R-10-25: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-12/21 WAO No. 029 to Rossi Contractors, Inc., at an estimated cost of \$91,920.00, for cathodic protection modification.

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)

7. Resolution No. R-11-25: A Resolution to Authorize Task Order No. 5 under a Master Services Agreement with Burnes and McDonnell Engineering, Co., Inc., at a not to exceed amount of \$3,613,698.00

(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)

8. Resolution No. R-12-25: A Resolution Authorizing the General Manager to Purchase Frame and Lids from a Sole Source Manufacturer, Neenah Foundry Co., at a Cost Not-to-Exceed \$48,867.

(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)

9. Resolution No. R-13-25: A Resolution Authorizing the General Manager to purchase three 48" butterfly valves for the WaterLink Project from Val-Matic Valve and Manufacturing Corp., at a not to exceed cost of \$176,126.00.

(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 9 under the Engineering & Construction Committee Report section of the agenda in a single group pursuant to the Omnibus Vote procedures. (Roll Call)

VIII. Accounts Payable

- A. November and December 2024
 - 1. Approval of Accounts Payable invoices received.

RECOMMENDED MOTION: To approve the Accounts Payable in the amount of \$9,058,102.46 (November 2024) disbursements made with the concurrence of the Commission's Chairman and \$9,717,694.33 (December 2024), subject to submission of all contractually required documentation, for invoices that have been received (Roll Call).

(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)

2. Approval of Accounts Payable estimated invoices

RECOMMENDED MOTION: To approve the Accounts Payable in the amount of \$3,565,135.00 (November 2024) disbursements made with the concurrence of the Commission's Chairman and \$3,566,235.00 (December 2024), subject to submission of all contractually required documentation, for invoices that have not yet been received but have been estimated (Roll Call).

(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)

- IX. Chairman's Report
- X. Old Business
 - A. Source Water Project Strategy Discussion
- XI. New Business
 - A. Land Acquisition Procedure Discussion
- XII. 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 the setting of a price for sale or lease of property owned by the DuPage Water Commission 5 ILCS 120/2(c)(6), 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).

XIII. Adjournment

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

Minutes of a Meeting of the



BOARD OF COMMISSIONERS

DuPage Water Commission 600 E. Butterfield Road, Elmhurst, Illinois

November 21, 2024

I. The meeting was called to order by Chairman Zay at 6:30 PM

II. Roll Call

Commissioners in attendance: D. Bouckaert, N. Cuzzone, J. Fennell, D. Novotny, J. Pruyn, K. Romano, K. Rush, D. Russo, F. Saverino, D. Van Vooren, J. Zay

Commissioners absent: P. Suess

Also in attendance: P. May, C. Peterson, C. Bostick, M. Weed, J. Loster, D. Panaszek, D. Cuvalo, D. Mundall, Brian J. Armstrong of Luetkehans, Brady, Garner & Armstrong, LLC

III. Public Comments

No public comment was offered.

IV. <u>Approval of Minutes</u>

Commissioner Pruyn moved to approve the Minutes of the October 21, 2024 Regular Meeting of the DuPage Water Commission. Seconded by Commissioner Saverino. Approved by a voice vote. All Aye, motion carried.

V. Treasurer's Report

Treasurer William Fates presented the September 2024 and October 2024 Treasurer's Reports consisting of 13 pages each with pages 1 and 2 containing brief summaries of the reports.

September 2024:

Treasurer Fates noted \$145.8 million of cash and investments on page 4, a increase of \$1.6M from the previous month. Treasurer Fates also pointed out the schedule of investments on pages 5 through 11 totaling \$141.5 million and the market yield on the total portfolio showed 3.76% which is down slightly from the prior month. On page 12, the statement of cash flows showed an increase in cash and investments by about \$230,000 and operating activities decreased by approximately \$1.9 million. Also noted on page 13, the monthly cash/operating report showed that the Commission has met all recommended reserve balances.

October 2024:

Treasurer Fates noted \$149.3 million of cash and investments on page 4, an increase of \$3.5M from the previous month. Treasurer Fates also pointed out the schedule of investments on pages 5 through 11 totaling \$142.1 million and the market yield on the total portfolio showed 3.76% unchanged since the prior month. On page 12, the statement of cash flows showed a decrease in cash and investments by about \$266,000 and operating activities increased by approximately \$1.0 million. Also noted on page 13, the monthly cash/operating report showed that the Commission has met all recommended reserve balances.

Commissioner Romano moved to accept the September 2024 and October 2024 Treasurer's Report, seconded by Commissioner Cuzzone, unanimously approved by a voice vote. All aye, motion carried.

VI. <u>Committee Reports</u>

A. Finance Committee

No Finance Committee meeting was held due to a lack of action items.

B. Administration Committee

- Item 1: Commissioner Cuzzone gave a brief report of the Administration Committee meeting.
- Item 2: Resolution No. R-73-24: A Resolution approving employee insurance benefits for plan year beginning January 1, 2025 and ending December 31, 2025.
- Item 3: Resolution No. R-75-24: Recommendation to approve professional services contract for WaterLink Communications Strategy with WaterWell, LLC, at a not to exceed cost of \$32,000.
- Item 4: Request for Board Action: To authorize the Estimated Expenditures for professional training as included in the approved FY-24/25 Management Budget.

Commissioner Cuzzone moved to adopt item numbers 2 through 4 under the Administration Committee Report section of the agenda in a single group pursuant to the Omnibus Vote Procedures seconded by Commissioner Rush, unanimously approved by a Roll Call Vote.

Ayes: D. Bouckaert, N. Cuzzone, J. Fennell, D. Novotny, J. Pruyn, K. Rush, K.

Romano, D. Russo, F. Saverino, D. Van Vooren, J. Zay

Nay: None

Absent: P. Suess

C. Engineering & Construction Committee

- Item 1: Commissioner Fennell gave a brief report of the Engineering & Construction Committee.
- Item 2: Ordinance No. O-8-24: An Ordinance Accepting a Grant of Easements for Ingress, Egress and the Construction and Maintenance of a Lombard Supply Line and Authorizing the Execution of the Associated Grant of Ingress, Egress and Water Main Easements, no cost for this action.
- Item 3: Resolution No. R-57-24: A Resolution Approving Purchasing Certain Meter Station Doors and Installation Services from Door Systems Inc., at a cost Not-to-Exceed \$42,000.
- Item 4: Resolution No. R-70-24: A Resolution Approving a 12-Month Contract Extension for Heavy Machinery and Equipment Rigging, Transportation, and Installation Service to Meccon Industries Inc, at no cost.
- Item 5: Resolution No. R-71-24: A Resolution Approving and Ratifying a Final Change Order for the DPPS Emergency Generation System Modifications with Joseph J. Henderson & Son, Inc., (Contract PSD-10/22), increase in cost by \$7,645.03 Resulting in a Final Contract Price of \$4,265,262.54)
- Item 6: Request for Board Action: Authorization for the General Manager to Execute an Electrical Energy Supply Agreement for the DuPage Pumping Station, with SPI Energy Group.

Commissioner Fennell moved to adopt item numbers 2 through 6 under the Engineering & Construction Committee Report section of the agenda in a single group pursuant to the Omnibus Vote Procedures seconded by Commissioner Saverino, unanimously approved by a Roll Call Vote.

Ayes: D. Bouckaert, N. Cuzzone, J. Fennell, D. Novotny, J. Pruyn, K. Rush, K.

Romano, D. Russo, F. Saverino, D. Van Vooren, J. Zay

Nay: None

Absent: P. Suess

VII. <u>Accounts Payable</u>

A. October 2024

Item 1: To approve the Accounts Payable in the amount of \$10,978,310.76 (October 2024), subject to submission of all contractually required documentation, for invoices that have been received (Roll Call).

Item 2: To approve the Accounts Payable in the amount of \$4,449,975.00 (October 2024), subject to submission of all contractually required documentation, for invoices that have not yet been received but have been estimated (Roll Call).

Chairman Zay asked for a motion to combine and approve the accounts payable disbursements, with the estimated accounts payable for September 2024, Commissioner Russo moved, seconded by Commissioner Romano and unanimously approved by a roll call vote.

Ayes: D. Bouckaert, N. Cuzzone, J. Fennell, D. Novotny, J. Pruyn, K. Rush, K.

Romano, D. Russo, F. Saverino, D. Van Vooren, J. Zay

Nay: None

Absent: P. Suess

VIII. Chairman's Report

Chairman Zay reminded the Commissioners to complete this year's Harassment training if they had not already done so.

General Manager Paul May gave a brief update on the WaterLink Project. Construction slated to begin 2025, completed by 2028. ComEd conceptual approval received, along with Build America Buy America waiver approval from EPA. A Phase III construction engineering update coming in January.

City of Chicago indicated they are ready to present a proposal, but no details have been received.

Commissioner Russo inquired about the alternative source water project. General Manager May replied that the project is advancing, and purchase of the Northbrook property was a very critical and important step to position the Commission for success for the project. DWC continues to engage with NSMJAWA and the Village of Glencoe to advance the project; and the DWC 2025 budget will include funds to commence early engineering and permitting activities, including preliminary easement negotiations for the raw water and finished water tunnels. Commissioner Russo further inquired as to when a definitive choice will be made between the Source Water Project and continual negotiations with the City of Chicago, stressing that it is important to continue to move the project forward as Chicago has not provided a meaningful alternative. General Manager May and Chairman Zay concurred and indicated that the next 12 months are critical; General Manager May will provide a summary of recommended next steps at the January meeting.

IX. Old Business

No Old Business was offered.

X. New Business

No New Business was offered.

XI. <u>Executive Session</u>

Executive Session was not necessary.

XII. Adjournment

Commissioner Russo made a motion to adjourn, seconded by Commissioner VanVooren, unanimously approved by a voice vote. All aye, motion carried.

Meeting adjourned at 6:52 PM.



MEMORANDUM

To: Chairman and Commissioners

From: Bill Fates, Treasurer

Date: 12/10/2024

Subject: TREASURER'S REPORT – November 30, 2024

I am pleased to report that I have reviewed and approved all journal entries and bank reconciliations for the month of November. 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. DWC cash and investments totaled \$147.5 million on November 30th, a decrease of \$1.8 million compared to the previous month. Waterlink escrow balances remained unchanged at \$4.9 million.
- 2. The balance in the BMO Harris checking account was \$5.1 million on November 30th, a decrease of approximately \$2.2 million compared to the \$7.3 million reported last month. The BMO Harris money market account had \$13.6 million at month-end.
- 3. During the month of November, the IIIT money market accounts increased by \$2.3 million from the prior month. U.S. Treasury investments increased by \$0.5 million. Asset backed/Collateralized Obligations and Corporate Notes decreased by \$2.0 million and \$0.5 million, respectively.
- 4. The current holdings of cash and investments are in compliance with the approved investment policy.
- 5. For the seven months ended November 30, 2024, the Commission's cash and investments decreased a total of \$85.1 million.
 - The Operating & Maintenance Account decreased by \$7.9 million for an ending balance of \$18.7 million.
 - The Waterlink Escrow Account decreased by \$3.8 million.
 - The General Account decreased by approximately \$30.0 million for an ending balance of \$227,000.
 - The Operating Reserve Account decreased by approximately \$24.8 million for a balance of \$52.0 million.
 - The Long-Term Capital Reserve Account increased by approximately \$440,000 for a balance of \$27.7 million.

The Capital Reserve Fund decreased by approximately \$19.1 million for a balance of \$48.8 million.

			Balance	Increase
ACCOUNT	Bala	ance 4/30/2024	11/30/2024	(Decrease)
Operations & Maintenance	\$	26,594,968	\$ 18,684,213	\$ (7,910,755)
Waterlink Escrow		8,625,503	4,869,835	(3,755,668)
General Account		30,205,428	226,584	(29,978,844)
Operating Reserve		76,810,001	52,048,240	(24,761,761)
Long-Term Capital Reserve		27,281,709	27,721,641	439,932
Capital Reserve		67,977,016	48,844,069	(19,132,947)
Total Cash & Investments	\$	237,494,625	\$ 152,394,582	\$ (85,100,043)

Schedule of Investments (Pages 5-11)

- 1. The average yield to maturity on the Commission's investments was 3.79%, up slightly from the prior month average yield to maturity of 3.76%.
- 2. The portfolio ended the month of November 2024 with \$1.5 million of unrealized losses, compared to \$5.3 million in unrealized losses on April 30, 2024.
- 3. The amortized cost of our investments was \$142.1 million on November 30th. The maturity distribution excluding money market accounts was as follows: 0-1 year 8%, >1<3 years 55%, >3<5 years 23%, and >5 years 14%.

Statement of Cash Flows (Page 12)

- 1. The statement of cash flows shows a breakdown of the \$85.1 million decrease in cash and investments for the fiscal year.
- 2. Operating activities decreased cash by approximately \$0.4 million as of the end of November 2024. Water sales receivables, which were at \$15.7 million on October 31, 2024, decreased to \$15.2 million at the end of November.
- 3. The decrease in Loans Receivable increased cash by approximately \$302,000.
- 4. Capital Assets purchased were \$83.2 million. The Commission purchased 127 acres in Northbrook, IL, for \$80.4 million. Net escrow funds decreased \$3.8 million.
- 5. Cash flow from investment activity generated approximately \$2.0 million of income.

Reserve Analysis (Page 13)

- 1. The Operating Reserve account was \$52.0 million, which is approximately 121 days, this amount meets the minimum balance per the current reserve policy.
- 2. The Operating and Maintenance Account was \$17.6 million which is a balance currently sufficient to cover an estimated 41 days of normal operation and maintenance costs.

3.	the reserve analysis report shows the Commission has met all recommended reserve balances on
	November 30 th .

Respectfully submitted,

/S/ Bill Fates

Bill Fates, CPA

Treasurer

Dupage Water Commission TREASURER'S REPORT SUMMARY OF CASH AND INVESTMENTS 11/30/2024

FUNDS CONSIST OF:	11/30/2024		10/31/2024	Inc	crease/(Decrease)
PETTY CASH	\$ 1,300.00	Ş	1,300.00	\$	-
OPERATING & MAINTENANCE	5,104,089.27		7,276,732.17		(2,172,642.90)
WATERLINK ESCROW	 4,869,834.92		4,857,263.56		12,571.36
TOTAL CASH	\$ 9,975,224.19	\$	12,135,295.73	\$	(2,160,071.54)
BMO HARRIS MONEY MARKET FUNDS	\$ 13,578,824.31	\$	13,537,698.00	\$	41,126.31
IIIT MONEY MARKET FUNDS	2,963,588.84		645,271.06		2,318,317.78
U. S. TREASURY INVESTMENTS	57,436,103.37		56,950,262.55		485,840.82
U. S. AGENCY INVESTMENTS	6,878,061.87		6,866,146.94		11,914.93
MUNICIPAL BONDS	2,385,692.41		2,385,739.43		(47.02)
COMMERCIAL PAPER	0.00		0.00		-
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG	32,752,384.32		34,719,984.81		(1,967,600.49)
CERTIFICATES OF DEPOSIT	0.00		0.00		-
CORPORATE NOTES	 26,424,702.61		26,955,017.53		(530,314.92)
TOTAL INVESTMENTS	\$ 142,419,357.73	\$	142,060,120.32	\$	359,237.41
TOTAL CASH AND INVESTMENTS	\$ 152,394,581.92	\$	154,195,416.05	\$	(1,800,834.13)
	11/30/2024		10/31/2024		% CHANGE
IIIT MONEY MARKET FUNDS	2.1%		0.6%		359.3%
BMO HARRIS MONEY MARKET FUNDS	9.5%		9.5%		0.3%
U. S. TREASURY INVESTMENTS	40.3%		40.1%		0.9%
U. S. AGENCY INVESTMENTS	4.8%		4.8%		0.2%
MUNICIPAL BONDS	1.7%		1.7%		0.0%
COMMERCIAL PAPER	0.0%		0.0%		N/A
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG	23.0%		24.4%		-5.7%
CERTIFICATES OF DEPOSIT	0.0%		0.0%		N/A
CORPORATE NOTES	18.6%		19.0%		-2.0%
TOTAL INVESTMENTS	100.0%		100.1%		0.3%

Note 1 - Investments are carried at amortized cost.

		-	-		YIELD TO				AMORTIZED		ACCRUED
	COUPON	PURCHASE	MATURITY		MATURITY		PAR	PURCHASE	DISCOUNT		INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)		VALUE	PRICE	(PREMIUM)	AMORTIZED COST	11/30/24
Water Frond Once 9 Mariet Acet (04 434403)											
Water Fund Oper. & Maint. Acct. (01-121103) BMO Harris - Money Market	3.850%	11/30/24	12/01/24	1	3.850%	\$	13,578,824.31	\$ 13,578,824.31	0.00	\$ 13,578,824.31	_
BNO Harris World Warket	3.03070	11/30/24	12/01/24	-	3.03070	Ÿ	13,370,024.31	J 13,370,024.31	0.00	J 13,370,024.31	
Water Fund General Account (01-121700)											
IIIT - Money Market	4.684%	11/30/24	12/01/24	1	4.684%		226,583.37	226,583.37	0.00	226,583.37	-
	Weighted Av	g Maturity	1	-	4.684%	\$	226,583.37	\$ 226,583.37	\$ -	\$ 226,583.37	\$ -
Water Fund Operating Reserve (01-121800) IIIT - Money Market	4.684%	11/30/24	12/01/24	1	4.684%		750,886.15	750,886.15	0.00	750,886.15	
IIII - Money Market	4.684%	11/30/24	12/01/24	1	4.684%		/50,886.15	750,886.15	0.00	750,886.15	-
US Treasury Notes	0.750%	10/10/24	05/31/26	547	4.020%		250,000.00	237,148.44	1,074.60	238,223.04	5.1
US Treasury Notes	0.875%	10/26/21	06/30/26	577	1.150%		1,000,000.00	987,304.69	8,411.48	995,716.17	3,661.6
US Treasury Notes	0.625%	11/02/21	07/31/26	608	1.120%		750,000.00	732,744.14	11,204.84	743,948.98	1,566.7
US Treasury Notes	0.750%	01/05/22	08/31/26	639	1.350%		750,000.00	729,902.34	12,550.69	742,453.03	1,429.5
US Treasury Notes	0.875%	12/02/21	09/30/26	669	1.210%		600,000.00	590,648.44	5,800.20	596,448.64	894.2
US Treasury Notes	1.250%	02/14/22	11/30/26	730	1.920%		925,000.00	896,563.48	16,590.68	913,154.16	31.7
US Treasury Notes	1.250%	02/14/22	12/30/26	760	1.930%		800,000.00	774,937.50	14,367.66	789,305.16	4,184.7
US Treasury Notes	2.250%	10/10/24	02/15/27	807	3.950%		525,000.00	505,127.93	1,147.81	506,275.74	3,466.7
US Treasury Notes	2.375%	07/06/22	05/15/27	896	2.910%		650,000.00	634,333.99	7,762.36	642,096.35	682.3
US Treasury Notes	2.625%	06/03/22	05/31/27	912	2.920%		750,000.00	739,716.80	5,144.42	744,861.22	54.0
US Treasury Notes	2.625%	10/11/24	05/31/27	912	3.910%		775,000.00	750,236.33	1,239.33	751,475.66	55.8
US Treasury Notes	3.250%	08/05/22	06/30/27	942	2.780%		850,000.00	868,062.50	(8,567.07)	859,495.43	11,560.4
US Treasury Notes	2.750%	08/05/22	07/31/27	973	2.770%		50,000.00	49,943.36	26.41	49,969.77	459.5
US Treasury Notes	0.500%	10/29/24	08/31/27	1,004	4.080%		500,000.00	452,539.06	1,445.19	453,984.25	635.3
US Treasury Notes	3.375%	10/03/24	09/15/27	1,019	3.520%		800,000.00	796,656.25	177.23	796,833.48	5,743.0
US Treasury Notes	3.875%	01/06/23	12/31/27	1,126	3.940%		580,000.00	578,187.50	692.14	578,879.64	9,405.3
US Treasury Notes	3.500%	02/02/23	01/31/28	1,157	3.640%		650,000.00	645,962.89	1,478.50	647,441.39	7,603.9
US Treasury Notes	2.750%	09/03/24	02/15/28	1,172	3.750%		2,625,000.00	2,540,712.89	5,588.98	2,546,301.87	21,185.4
US Treasury Notes	4.000%	03/03/23	02/29/28	1,186	4.240%		200,000.00	197,882.81	741.71	198,624.52	2,033.1
US Treasury Notes	1.125%	09/11/23	02/29/28	1,186	4.450%		200,000.00	173,320.31	7,307.49	180,627.80	571.8
US Treasury Notes	1.125%	08/02/24	02/29/28	1,186	3.990%		1,300,000.00	1,177,007.81	10,747.02	1,187,754.83	3,716.8
US Treasury Notes	3.500%	05/02/23	04/30/28	1,247	3.600%		1,500,000.00	1,493,320.31	2,119.20	1,495,439.51	4,495.8
US Treasury Notes	3.625%	06/05/23	05/31/28	1,278	3.700%		750,000.00	747,539.06	736.12	748,275.18	74.6
US Treasury Notes	4.375%	11/05/24	08/31/28	1,370	4.190%		1,100,000.00	1,107,003.91	(121.12)	1,106,882.79	12,230.6
US Treasury Notes	1.500%	01/04/24	11/30/28	1,461	3.970%		1,350,000.00	1,202,501.96	27,326.65	1,229,828.61	55.6
US Treasury Notes	1.375%	02/05/24	12/31/28	1,492	4.020%		1,100,000.00	971,652.34	21,498.77	993,151.11	6,329.4
US Treasury Notes	1.375%	03/05/24	01/31/29	1,523	4.280%		125,000.00	111,137.70	2,095.19	113,232.89	731.1
NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	105	1.120%		395,000.00	395,000.00	0.00	395,000.00	929.7
FL ST Board of Admin Txbl Rev	1.258%	09/16/20	07/01/25	213	1.110%		100,000.00	100,707.00	(620.93)	100,086.07	524.1
FL ST Board of Admin Txbl Rev	1.258%	09/16/20	07/01/25	213	1.260%		410,000.00	410,000.00	0.00	410,000.00	2,149.0
MN St Txbl GO Bonds	0.630%	08/25/20	08/01/25	244	0.630%		740,000.00	740,000.00	0.00	740,000.00	1,554.0
New York St Dorm Auth Municipal Bonds	2.888%	03/25/22	03/15/27	835	2.890%		185,000.00	185,000.00	0.00	185,000.00	1,127.9
FN AL2092	3.000%	03/06/18	07/01/27	943	2.980%		51,747.45	51,812.14	(46.37)	51,765.77	129.3
FN AP4718	2.500%	07/20/18	08/01/27	974	2.750%		52,235.50	51,198.95	724.63	51,923.58	108.8
Fannie Mae Pool	3.500%	04/05/18	02/01/28	1,158	3.230%		80,132.83	81,960.85	(1,230.32)	80,730.53	233.7
Fannie Mae Pool	3.500%	04/05/18	03/01/28	1,187	3.230%		14,908.05	15,248.14	(226.98)	15,021.16	43.4
FR ZT1267	2.500%	08/21/19	05/01/28	1,248	2.320%		58,344.83	59,156.19	(488.57)	58,667.62	121.5
FN CA1940	4.000%	07/11/18	06/01/28	1,279	3.640%		63,791.04	65,684.84	(1,215.14)	64,469.70	212.6
FNMA Pool #AU1266	3.000%	10/31/17	07/01/28	1,309	2.720%		89,853.69	92,142.15	(1,510.24)	90,631.91	224.6
FG J32374	2.500%	02/17/22	11/01/28	1,432	2.220%		146,251.27	148,810.67	(1,058.33)	147,752.34	304.6
Fannie Mae Pool	4.000%	03/18/19	03/01/29	1,552	3.630%		40,400.62	41,644.20	(707.81)	40,936.39	134.6
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	1,858	3.000%		42,278.97	44,762.86	(1,603.20)	43,159.66	123.3
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	2,070	2.630%		85,141.00	88,879.22	(2,258.21)	86,621.01	212.8
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	2,162	2.960%		85,783.97	91,346.53	(3,309.50)	88,037.03	250.2
FR ZS7331	3.000%	02/13/20	12/01/30	2,192	2.600%		155,584.24	161,467.27	(2,594.44)	158,872.83	388.9
FN FM1082	3.000%	08/19/19	09/01/31	2,466	2.720%		98,024.19	100,857.70	(1,236.49)	99,621.21	245.0

	1. 7				YIELD TO	I		AMORTIZED		ACCRUED
FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		MATURITY (COST)	PAR VALUE	PURCHASE PRICE	DISCOUNT (PREMIUM)	AMORTIZED COST	INTEREST 11/30/24
FUND SOURCE	KATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMIORTIZED COST	11/30/24
FG G16720	3.500%	01/25/19	11/01/31	2,527	3.340%	84,110.10	85,463.74	(617.75)	84,845.99	245.32
FG G16635	3.000%	04/18/19	02/01/32	2,619	2.930%	146,437.89	147,599.11	(508.09)	147,091.02	366.09
FN FS2986	4.000%	10/21/22	10/01/32	2,862	4.370%	275,290.44	267,117.75	1,723.43	268,841.18	917.63
Fannie Mae Pool	3.500%	02/13/18	01/01/33	2,954	3.300%	89,580.04	91,651.58	(941.82)	90,709.76	261.28
Freddie Mac Pool	4.000%	06/07/18	02/01/33	2,985	3.730%	33,052.64	34,049.39	(439.20)	33,610.19	110.18
FN CA1455	4.000%	12/20/18	03/01/33	3,013	3.760%	128,189.96	131,524.90	(1,390.10)	130,134.80	427.30
FN BM5830 FN FM0047	3.500% 3.000%	06/05/19 06/17/21	04/01/34 12/01/34	3,409 3,653	3.180% 2.450%	147,583.20 168,395.77	153,117.57 179,052.06	(2,031.79) (2,723.18)	151,085.78 176,328.88	430.45 420.99
FN FM2694	3.000%	06/05/19	03/01/35	3,743	2.570%	178,897.64	188,513.39	(3,002.25)	185,511.14	420.99
FR SB0759	4.500%	10/18/22	03/01/35	3,743	4.630%	204,251.30	201,698.16	435.12	202,133.28	765.94
FR SB0364	3.500%	06/21/21	06/01/35	3,835	2.830%	158,144.49	170,400.68	(3,005.68)	167,395.00	461.25
FR SB0666	4.000%	05/13/22	06/01/35	3,835	3.750%	318,796.58	327,165.00	(1,621.18)	325,543.82	1,062.66
FN FM3701	2.500%	07/27/20	07/01/35	3,865	2.040%	160,816.75	170,239.60	(2,727.67)	167,511.93	335.03
FR SB0361	3.000%	03/20/23	07/01/35	3,865	3.530%	278,610.04	264,026.54	2,004.62	266,031.16	696.53
FN FM5714	4.000%	03/19/21	11/01/35	3,988	3.230%	129,689.58	141,280.59	(2,910.92)	138,369.67	432.30
FHMS K058 A2	2.653%	04/12/23	08/01/26	609	4.020%	740,000.00	708,839.06	15,130.91	723,969.97	1,636.02
FHMS K061 A2	3.347%	05/24/23	11/01/26	701	4.310%	503,191.23	487,702.37	6,718.80	494,421.17	1,403.48
FHMS K063 A2	3.430%	05/24/23	01/01/27	762	4.340%	735,000.00	712,749.02	9,213.69	721,962.71	2,100.88
FHLMC Multifamily Structured Pool	3.243%	06/13/23	04/01/27	852	4.440%	765,000.00	733,055.27	12,116.97	745,172.24	2,067.41
FHMS KJ40 A1	3.400%	07/14/22	06/01/28	1,279	3.400%	316,267.45	316,263.64	1.52	316,265.16	896.09
FNA 2023-M6 A2	4.190%	07/31/23	07/01/28	1,309	4.580%	692,770.86	681,026.23	3,142.37	684,168.60	2,418.92
FHMS K512 A2 FHMS KJ45 A1	5.000% 4.455%	12/21/23 05/25/23	11/01/28 11/01/28	1,432 1,432	4.780% 4.460%	365,000.00 639,029.15	368,408.37 639,027.87	(589.94) 0.35	367,818.43 639,028.22	1,520.83 2,372.40
FHMS KJ43 A1	4.455%	12/15/22	12/01/28	1,452	4.460%	563,623.77	563,614.18	3.12	563,617.30	2,372.40
FHMS KJ44 A1	4.558%	02/23/23	01/25/29	1,517	4.560%	320,235.88	320,225.98	2.96	320,228.94	1,216.36
FHMS K522 A2	4.803%	06/13/24	05/01/29	1,613	4.800%	500,000.00	499,998.50	1.50	500,000.00	2,001.25
FHMS KJ42 A1	3.902%	09/15/22	07/01/29	1,674	3.900%	381,125.75	381,111.25	4.67	381,115.92	1,239.29
FHMS K526 A2	4.543%	08/15/24	07/01/29	1,674	4.330%	450,000.00	454,209.30	(224.97)	453,984.33	1,703.63
FHMS K097 A2	2.508%	07/17/24	07/01/29	1,674	4.520%	515,000.00	468,368.36	3,095.12	471,463.48	1,076.35
FHMS K529 A2	4.791%	10/16/24	09/01/29	1,736	4.340%	300,000.00	305,996.10	(135.54)	305,860.56	1,197.75
FHMS KJ49 A1	5.007%	02/19/24	09/01/30	2,101	5.010%	573,153.18	573,136.56	2.15	573,138.71	2,391.48
FHR 4096 PA	1.375%	02/21/20	08/01/27	974	1.490%	102,561.82	101,728.51	531.47	102,259.98	117.52
FNR 2012-107 GA	1.500%	12/03/19	09/01/27	1,005	1.690%	33,274.21	32,814.09	294.02	33,108.11	41.59
FHS 287 150	1.500%	12/21/17	10/01/27	1,035	1.840%	49,760.41	48,267.60	1,055.29	49,322.89	62.20
FNR 2012-145 EA	1.250%	02/07/20	01/01/28	1,127	1.440%	55,310.74	54,526.44	473.65	55,000.09	57.62
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	1,248	1.860% 2.400%	125,175.68	124,119.51	620.93	124,740.44	182.55 244.28
FNR 2013-19 GE FHR 5050 XI	2.500% 1.000%	10/25/19	03/01/33	3,013		117,256.15	118,538.64	(486.68)	118,051.96	244.28 504.54
FHR 5050 XL	1.000%	02/11/22 07/19/24	07/01/36 07/01/36	4,231 4,231	1.180% 1.820%	201,816.03 164,725.02	202,809.34 160,812.79	(370.02) 760.75	202,439.32 161,573.54	137.27
FHR 4877 CA	3.000%	05/03/19	04/01/34	3,409	2.960%	350,803.28	319,833.93	662.02	320,495.95	292.34
FHR 3745 NP	4.000%	09/12/19	06/01/39	5,296	3.740%	6,781.22	7,023.59	(63.90)	6,959.69	22.60
FHR 5050 XA	1.000%	07/24/24	07/01/39	5,326	1.690%	414,516.69	376,821.58	599.59	377,421.17	345.43
FHR 5042 DA	1.000%	07/24/24	05/01/41	5,996	1.550%	466,437.75	428,685.44	534.06	429,219.50	388.70
FNR 2013-75 PC	2.500%	04/15/20	04/01/43	6,696	2.200%	156,688.80	165,159.79	(1,698.29)	163,461.50	326.43
FNR 2015-33 P	2.500%	02/14/20	06/01/45	7,488	2.400%	91,672.49	93,420.00	(329.59)	93,090.41	190.98
FNR 2016-19 AH	3.000%	07/08/20	04/01/46	7,792	2.580%	75,612.48	81,646.72	(1,025.86)	80,620.86	189.03
FHR 5000 LB	1.250%	08/07/20	07/01/46	7,883	1.160%	184,575.56	188,209.39	(602.46)	187,606.93	192.27
FNR 2016-79 HA FNR 2019-13A	2.000% 3.500%	06/05/20 01/23/24	11/01/46 04/01/49	8,006 8,888	1.830% 3.840%	120,867.36 701,353.96	125,286.58 663,354.83	(747.44) 777.55	124,539.14 664,132.38	201.45 2,045.62
11112023 23.1	5.50070	01,23,21	01,02,13	0,000	3.0.1070	702,555.50	003,33 1.03	777.55	001,132.30	2,013.02
Federal Home Loan Bank Notes	1.100%	07/20/22	08/20/26	628	3.410%	770,000.00	702,617.30	39,008.62	741,625.92	2,376.31
Federal Home Loan Bank Notes	1.100%	08/03/22	08/20/26	628	3.000%	770,000.00	714,521.50	31,908.70	746,430.20	2,376.31
Federal Home Loan Bank Notes Federal Home Loan Bank Notes	0.830% 1.020%	08/19/22 08/16/22	02/10/27 02/24/27	802 816	3.370% 3.240%	740,000.00 780,000.00	662,492.40 707,608.20	39,547.64 36,685.03	702,040.04 744,293.23	1,893.78 2,143.70
reueral notifie Loan bank Notes	1.020%	06/16/22	02/24/27	910	3.240%	780,000.00	707,608.20	30,063.03	744,295.25	2,143.70
Walt Disney Notes	1.850%	06/17/24	07/30/26	607	5.090%	210,000.00	196,488.60	2,787.22	199,275.82	1,305.79
Citibank NA	4.929%	08/06/24	08/06/26	614	4.760%	375,000.00	376,173.75	(188.64)	375,985.11	5,904.53
Citigroup Inc	3.200%	05/20/24	10/21/26	690	5.360%	390,000.00	371,127.90	3,937.85	375,065.75	1,386.67
American Express Co Roche Holdings Inc	1.650% 5.265%	06/20/24 06/21/24	11/04/26 11/13/26	704 713	5.270% 5.000%	220,000.00 170,000.00	202,474.80 170,977.50	3,139.89 (179.12)	205,614.69 170,798.38	272.25 447.53
Roche Holdings Inc	5.265%	06/21/24	11/13/26	713	5.000%	225,000.00	226,278.00	(234.04)	226,043.96	592.31
Goldman Sachs Group Inc	3.500%	05/14/24	11/15/26	715	5.430%	255,000.00	243,619.35	2,359.00	245,978.35	371.88
Eli Lilly & Co	4.500%	02/09/24	02/09/27	801	4.520%	270,000.00	269,856.90	37.38	269,894.28	3,780.00
Cisco Systems Inc	4.800%	08/06/24	02/26/27	818	4.270%	485,000.00	491,111.00	(755.25)	490,355.75	6,143.33
Bristol-Myers Squibb	3.250%	07/05/24	02/27/27	819	4.990%	400,000.00	382,928.00	2,479.41	385,407.41	3,394.44
		•	•					•		•

					YIELD TO			AMORTIZED		ACCRUED
	COUPON	PURCHASE	MATURITY		MATURITY	PAR	PURCHASE	DISCOUNT		INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	11/30/24
American Honda Finance	4.900%	03/14/24	03/12/27	832	4.890%	100,000.00	100,041.00	(9.23)	100,031.77	1,075.28
American Honda Finance	4.900%	03/13/24	03/12/27	832	4.920%	115,000.00	114,936.75	14.48	114,951.23	1,236.57
Hormel Foods	4.800%	08/09/24	03/30/27	850	4.400%	250,000.00	251,990.00	(229.54)	251,760.46	2,033.33
BP Cap Markets America	3.588%	05/17/24	04/14/27	865	4.950%	250,000.00	240,860.00	1,598.67	242,458.67	1,171.08
JP Morgan Chase	1.158%	05/20/24	04/22/27	873	4.150%	400,000.00	371,984.00	4,843.19	376,827.19	683.80
Goldman Sachs Group Inc	5.414%	05/21/24	05/21/27	902	5.410%	100,000.00	100,000.00	0.00	100,000.00	150.39
USAA Capital Corp	5.250%	06/03/24	06/01/27	913	5.360%	530,000.00	528,468.30	237.02	528,705.32	13,757.92
National Australia Bank/NY Corp	5.087%	06/11/24	06/11/27	923	5.090%	330,000.00	330,000.00	0.00	330,000.00	7,927.24
John Deere Capital	4.900%	06/11/24	06/11/27	923	4.950%	375,000.00	374,535.00	69.53	374,604.53	8,677.08
National Australia Bank/NY Corp	5.087%	06/11/24	06/11/27	923	5.040%	395,000.00	395,477.95	(70.32)	395,407.63	9,488.67
Analog Devices In	3.450%	09/27/24	06/15/27	927	3.960%	260,000.00	256,586.20	212.10	256,798.30	4,136.17
American Honda Finance	4.900%	07/10/24	07/09/27	951	4.950%	345,000.00	344,554.95	54.98	344,609.93	6,621.13
Aust & NZ Banking Group NY	4.900%	07/16/24	07/16/27	958	4.900%	590,000.00	590,000.00	0.00	590,000.00	10,841.25
Blackrock Funding Inc	4.600%	07/26/24	07/26/27	968	4.600%	250,000.00	249,992.50	1.33	249,993.83	3,993.06
Blackrock Funding Inc	4.600%	07/26/24	07/26/27	968	4.590%	250,000.00	250,090.00	(9.68)	250,080.32	3,993.06
Honeywell International	4.650%	08/01/24	07/30/27	972	4.650%	70,000.00	69,997.90	0.37	69,998.27	1,085.00
Honeywell International	4.650%	08/06/24	07/30/27	972	4.230%	150,000.00	151,743.00	(182.11)	151,560.89	2,325.00
Paccar Financial	4.450%	08/06/24	08/06/27	979	4.500%	255,000.00	254,660.85	34.69	254,695.54	3,624.90
Unilever Capital	4.250%	08/12/24	08/12/27	985	4.350%	100,000.00	99,733.00	25.75	99,758.75	1,286.81
Unilever Capital	4.250%	08/12/24	08/12/27	985	4.370%	150,000.00	149,484.00	49.31	149,533.31	1,930.21
BMW US Capital	4.600%	08/13/24	08/13/27	986	4.600%	375,000.00	374,970.00	3.64	374,973.64	5,175.00
Accenture Capital	3.900%	10/04/24	10/04/27	1,038	3.950%	70,000.00	69,909.70	4.57	69,914.27	432.25
Toyota Motor Credit Corp	4.350%	10/10/24	10/08/27	1,042	4.360%	175,000.00	174,931.75	3.22	174,934.97	1,078.44
Toyota Motor Credit Corp	4.500%	10/10/24	10/08/27	1,042	4.340%	205,000.00	205,079.95	(3.19)	205,076.76	1,263.31
Morgan Stanley Bank	4.447%	10/18/24	10/15/27	1,049	4.450%	345,000.00	345,000.00	0.00	345,000.00	1,832.53
Morgan Stanley Bank Mercedes-Benz Fin	4.447% 4.900%	10/18/24 11/15/24	10/15/27	1,049 1.080	4.450% 4.940%	425,000.00 375,000.00	424,953.25	2.53 5.75	424,955.78	2,257.47 816.67
Wercedes-Benz Fin	4.900%	11/15/24	11/15/27	1,080	4.940%	3/5,000.00	374,587.50	5./5	374,593.25	810.07
Wells Fargo Bank	5.450%	07/10/24	08/07/26	615	5.110%	365,000.00	367,390.75	(451.68)	366,939.07	6,299.29
Wells Fargo Bank	5.450% Weighted Av		08/07/26 1,428	615		365,000.00 \$ 53,040,797.14			366,939.07 \$ 52,048,239.95	
-				615						
Water Fund L-T Water Capital Reserve (01-121900)	Weighted Av	g Maturity	1,428		3.605%	\$ 53,040,797.14	\$ 51,708,583.99	\$ 339,655.96	\$ 52,048,239.95	
-				615						
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management)	Weighted Ave	g Maturity 11/30/24	1,428 12/01/24	1	3.605% 4.684%	\$ 53,040,797.14 576,105.87	\$ 51,708,583.99 576,105.87	\$ 339,655.96	\$ 52,048,239.95 576,105.87	\$ 289,686.63
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	Weighted Ave 4.684% 2.375%	11/30/24 10/11/24	1,428 12/01/24 04/30/26	1 516	3.605% 4.684% 4.050%	\$ 53,040,797.14 576,105.87 135,000.00	\$ 51,708,583.99 576,105.87 131,619.73	\$ 339,655.96 0.00 296.56	\$ 52,048,239.95 576,105.87 131,916.29	\$ 289,686.63 - 274.57
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes US Treasury Notes	4.684% 2.375% 2.250%	11/30/24 10/11/24 10/10/24	1,428 12/01/24 04/30/26 02/15/27	1 516 807	3.605% 4.684% 4.050% 3.950%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17	\$ 339,655.96 0.00 296.56 459.13	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30	\$ 289,686.63 - 274.57 1,386.68
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes US Treasury Notes US Treasury Notes	4.684% 2.375% 2.250% 4.250%	11/30/24 10/11/24 10/10/24 09/27/24	1,428 12/01/24 04/30/26 02/15/27 03/15/27	1 516 807 835	3.605% 4.684% 4.050% 3.950% 3.530%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86	\$ 339,655.96 0.00 296.56 459.13 (53.06)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80	\$ 289,686.63 - 274.57 1,386.68 406.80
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes US Treasury Notes US Treasury Notes US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500%	11/30/24 10/11/24 10/10/24 09/27/24 06/29/20	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27	1 516 807 835 942	3.605% 4.684% 4.050% 3.950% 3.530% 0.490%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500%	11/30/24 10/11/24 10/10/24 10/27/24 10/29/20 10/29/20	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 08/31/27	1 516 807 835 942 1,004	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 110,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 2.250%	11/30/24 10/11/24 10/10/24 10/2/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27	1 516 807 835 942 1,004	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 110,000.00 200,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 2.250% 0.625%	11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/30/27	1 516 807 835 942 1,004 1,080	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 110,000.00 200,000.00 200,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07	\$ 289,686.63 - 274,57 1,386.68 406.80 219.70 139.78 198.90 3.43
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 2.250%	11/30/24 10/11/24 10/10/24 10/2/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20 10/20/20	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27	1 516 807 835 942 1,004	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 110,000.00 200,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	Weighted Avi 4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 0.500% 0.625% 0.625%	11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20 01/05/21	1,428 12/01/24 04/30/26 02/15/27 06/30/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28	1 516 807 835 942 1,004 1,080 1,095	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 0.660%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00 200,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 0.625% 0.625% 2.875%	11/30/24 10/11/24 10/10/24 10/10/24 10/20/24 10/20/24 10/20/20 10/20/20 10/20/20 10/20/20 10/20/21 10/05/21 10/05/21 10/05/21	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/30/27 12/31/27	1 516 807 835 942 1,004 1,080 1,095 1,126	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 0.660% 1.420%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 385,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.55	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	Weighted Avi 4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 0.625% 0.625% 0.625% 1.250%	11/30/24 10/11/24 10/10/24 10/10/24 09/27/24 09/29/20 09/02/20 05/01/19 12/11/20 01/05/21 04/05/21	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28	1 516 807 835 942 1,004 1,080 1,095 1,126 1,262	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 0.660% 1.420% 1.230%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625% 0.625% 2.875% 1.250%	11/30/24 10/11/24 10/10/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20 01/05/21 04/05/21 10/03/24	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/30/27 12/31/27 05/31/28 05/31/28	1 516 807 835 942 1,004 1,080 1,095 1,126 1,262 1,278	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 0.660% 1.420% 1.230% 3.550%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 300,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.60 277,528.60	\$ 289,686.63 - 274,57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 0.625% 0.625% 2.875% 1.250% 1.250% 1.000%	11/30/24 10/11/24 10/10/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 04/05/21 04/05/21 10/03/24 10/03/24	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28	1 516 807 835 942 1,004 1,080 1,095 1,126 1,262 1,278 1,278 1,339	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 0.660% 1.420% 1.230% 3.550% 0.990%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 385,000.00 375,000.00 300,000.00 400,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90 277,528.60 400,106.46	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 0.625% 2.875% 1.250% 1.1250% 1.125% 3.125%	11/30/24 10/11/24 10/10/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20 01/05/21 06/04/21 10/03/24 08/02/21 09/02/21	1,428 12/01/24 04/30/26 02/15/27 03/15/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 07/31/28 08/31/28	1 516 807 835 942 1,004 1,080 1,095 1,126 1,278 1,278 1,339	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 0.660% 1.230% 3.550% 0.990%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 300,000.00 400,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67) (630.72)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90 277,528.60 400,106.46 400,728.66	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96 1,143.65 207.18 1,438.52
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625% 0.625% 1.250% 1.1250% 1.125% 3.125% 3.125% 1.138%	11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 01/05/21 06/04/21 10/03/24 08/02/21 09/02/21 05/01/19 01/05/22 05/01/19 01/05/22	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 12/31/28 02/15/29	1 516 807 835 942 1,004 1,080 1,085 1,126 1,278 1,278 1,339 1,370 1,446 1,492 1,538	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 1.230% 3.555% 0.990% 1.070% 2.470% 1.580%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 300,000.00 400,000.00 150,000.00 250,000.00 150,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67) (4870.43) 1,412.91 (2,494.76)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90 277,528.60 400,106.46 400,728.66 153,449.88 248,014.47 101,911.49	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96 1,143.65 207.18 1,438.52 770.38
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	Weighted Avi 4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 0.625% 0.625% 1.250% 1.250% 1.125% 3.125% 1.138% 2.625% 2.625%	11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20 01/05/21 06/04/21 10/03/24 08/02/21 05/01/19 01/05/22 06/03/19 04/01/19	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 08/31/27 11/30/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 12/31/28 02/15/29 02/15/29	1 516 807 835 942 1,004 1,085 1,126 1,262 1,278 1,379 1,470 1,446 1,492 1,538	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 0.620% 0.620% 1.420% 1.230% 1.070% 1.580% 2.120% 2.120%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 400,000.00 400,000.00 150,000.00 150,000.00 150,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.55	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67) (630.72) (4,870.43) 1,412.91 (2,494.76) (1,015.30)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90 277,528.60 400,106.46 400,728.66 153,449.88 248,014.47 101,911.49 150,754.23	\$ 289,686.63 274,57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96 1,143.65 207.18 1,438.52 770.38 1,155.57
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 0.625% 1.250% 1.250% 1.1250% 1.125% 1.138% 2.625% 2.625% 2.750%	11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 04/05/21 04/05/21 06/04/21 10/03/24 08/02/21 05/01/19 05/01/19 05/01/19 06/03/19 04/01/19 06/03/22	1,428 12/01/24 04/30/26 02/15/27 03/15/27 08/31/27 11/30/27 12/31/27 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 12/31/28 02/15/29 05/31/29	1 516 807 835 942 1,004 1,080 1,095 1,126 1,262 1,278 1,339 1,370 1,446 1,492 1,538 1,538 1,538	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 2.440% 0.620% 1.420% 1.230% 0.990% 1.070% 2.440% 2.120% 2.240%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 300,000.00 400,000.00 150,000.00 150,000.00 250,000.00 250,000.00 250,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67) (630.72) (4,870.43) 1,412.91 (2,494.76) (1,015.30) 1,094.97	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403.328.46 275,182.90 277,528.60 400,106.46 400,728.66 153,449.88 248,014.47 101,911.49 150,754.23 248,028.56	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96 1,143.65 207.18 1,438.52 770.38 1,155.57 18.89
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 0.625% 0.625% 1.250% 1.250% 1.125% 3.125% 2.625% 2.625% 2.625% 3.250% 3.250%	11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 04/05/21 06/04/21 10/3/24 08/02/21 09/02/21 05/01/19 10/5/22 06/03/19 04/05/22 06/03/29 06/03/22 06/03/22	1,428 12/01/24 04/30/26 02/15/27 03/15/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 02/15/29 02/15/29 05/31/29 06/30/29	1 516 807 835 942 1,004 1,080 1,095 1,126 1,262 1,278 1,339 1,370 1,446 1,492 1,538 1,538 1,633 1,633	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 0.660% 1.420% 1.230% 3.550% 1.070% 2.470% 2.120% 2.490% 2.2490% 2.2490% 2.2490% 2.270%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 400,000.00 400,000.00 150,000.00 250,000.00 250,000.00 500,000.00 500,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59 511,992.19	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67) (630.72) (4,870.43) 1,412.91 (2,494.76) (1,015.30) 1,094.97 (4,132.16)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90 277,528.60 400,106.46 400,728.66 153,449.87 248,014.47 101,911.49 150,754.23 248,028.56 507,860.03	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96 1,143.65 207.18 1,438.52 770.38 1,155.57 18.89 6,800.27
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 0.625% 0.625% 1.250% 1.125% 1.125% 1.125% 2.625% 2.625% 2.625% 2.625% 2.625% 2.750% 3.150%	11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 01/05/21 06/04/21 10/03/24 08/02/21 09/02/21 05/01/19 01/05/22 06/03/19 04/01/19 04/01/19 06/03/22 07/06/22 07/06/22 08/03/24	1,428 12/01/24 04/30/26 02/15/27 03/15/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 11/15/28 12/31/28 12/31/28 12/31/28 12/31/28 12/31/28 12/31/28 12/31/28 12/31/28 12/31/28 12/31/28 12/31/28 12/31/29 05/31/29	1 516 807 835 942 1,004 1,095 1,126 1,262 1,278 1,370 1,446 1,492 1,538 1,538 1,643 1,643 1,673	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 1.230% 1.230% 1.230% 2.440% 1.220% 2.470% 2.470% 2.120% 2.120% 2.250% 2.350% 2.350% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550% 3.550%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 275,000.00 385,000.00 400,000.00 400,000.00 150,000.00 150,000.00 150,000.00 550,000.00 550,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59 511,992.19 556,359.38	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67) (630.72) (4,870.43) 1,412.91 (2,494.76) (1,015.30) 1,094.97 (4,132.16) (302.63)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90 277,528.60 400,106.46 400,728.66 153,449.88 248,014.47 101,911.49 150,754.23 248,028.56 507,860.03 556,056.75	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96 1,143.65 207.18 1,438.52 770.38 1,155.57 18.89 6,800.27 1,883.98
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 0.625% 1.250% 1.250% 1.1250% 1.125% 1.138% 2.625% 2.625% 2.875% 3.125% 4.000% 4.000%	11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 01/05/21 04/05/21 10/03/24 08/02/21 10/03/24 08/02/21 05/01/19 01/05/22 06/03/19 04/01/19 06/03/22 07/06/22 08/23/24 03/05/24	1,428 12/01/24 04/30/26 02/15/27 03/31/5/27 06/30/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 03/31/28 03/31/28 02/15/29 02/15/29 05/31/29 06/30/29 10/31/29	1 516 807 835 942 1,004 1,080 1,095 1,126 1,262 1,278 1,339 1,370 1,446 1,492 1,538 1,538 1,538 1,643 1,673 1,796	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 2.440% 0.620% 1.420% 1.230% 0.990% 1.070% 1.580% 2.2470% 2.120% 2.250% 2.870% 3.750%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 400,000.00 400,000.00 150,000.00 250,000.00 250,000.00 500,000.00 500,000.00 500,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59 511,992.19 556,359.38 591,398.44	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67) (630.72) (4,870.43) 1,412.91 (2,494.76) (1,015.30) 1,094.97 (4,132.16) (302.63) 1,128.28	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90 277,528.60 400,106.46 400,728.66 153,449.88 248,014.47 101,911.49 150,754.23 248,028.56 507,860.03 556,056.75 592,526.72	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96 1,143.65 207.18 1,438.52 770.38 1,155.57 18.89 6,800.27 1,88.98 2,055.25
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625% 0.625% 1.250% 1.250% 1.125% 2.875% 1.250% 3.125% 2.625% 2.625% 2.625% 2.625% 4.000% 4.000% 4.000%	3 Maturity 11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 04/05/21 04/05/21 06/04/21 10/03/24 08/02/21 09/02/21 05/01/19 01/05/22 06/03/19 04/01/19 04/01/19 06/03/22 07/06/22 08/23/24 03/05/24 03/05/24	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 11/15/28 12/31/28 02/15/29 06/30/29 10/31/29 10/31/29 11/15/29	1 516 807 835 942 1,004 1,080 1,095 1,126 1,262 1,278 1,339 1,370 1,446 1,492 1,538 1,538 1,643 1,673 1,796 1,796	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 1.420% 1.230% 3.550% 0.990% 1.070% 2.470% 2.120% 2.120% 2.2950% 2.870% 3.750% 4.290%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 400,000.00 400,000.00 150,000.00 250,000.00 250,000.00 550,000.00 550,000.00 600,000.00 250,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59 511,992.19 556,359.38 591,398.44 254,355.47	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67) (630.72) (4,870.43) 1,412.91 (2,494.76) (1,015.30) 1,094.97 (4,132.16) (302.63) 1,128.28 (2,147.85)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90 277,528.60 400,106.46 400,728.66 153,449.88 248,014.47 101,911.49 150,754.23 248,028.56 507,860.03 556,056.75 592,526.72 252,207.62	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96 1,143.65 207.18 1,438.52 770.38 1,155.77 18.89 6,800.27 1,883.98 2,055.25 193.37
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625% 0.625% 1.250% 1.250% 1.125% 3.125% 2.625% 2.625% 2.625% 2.625% 2.625% 2.750% 4.000% 4.000% 3.500%	3 Maturity 11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 01/05/21 06/04/21 10/03/24 08/02/21 09/02/21 05/01/19 01/05/22 05/01/19 01/05/22 06/03/19 04/01/19 06/03/22 07/06/22 08/23/24 03/05/24 02/03/20 02/03/20	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 11/15/28 12/31/28 12/31/28 12/31/28 12/31/28 12/31/29 10/31/29 10/31/29 10/31/29 10/31/29 10/31/29 10/31/29 10/31/29	11 516 807 835 942 1,004 1,080 1,095 1,126 1,278 1,370 1,446 1,492 1,538 1,538 1,643 1,673 1,796 1,796	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 0.660% 1.230% 3.550% 0.990% 1.070% 2.470% 1.280% 2.950% 3.750% 4.290% 4.290% 4.290% 3.550%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 300,000.00 400,000.00 150,000.00 150,000.00 500,000.00 500,000.00 500,000.00 550,000.00 550,000.00 350,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59 511,992.19 556,359.38 591,398.44 254,355.47 348,044.92	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67) (4870.43) 1,412.91 (2,494.76) (1,015.30) 1,094.97 (4,132.16) (302.63) 1,128.28 (2,147.85) 511.15	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90 277,528.60 400,106.46 400,728.66 153,449.88 248,014.47 101,911.49 150,754.23 248,028.56 507,860.03 556,056.75 592,526.72 252,207.62 348,556.07	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96 1,143.65 207.18 1,436.52 770.38 1,155.57 18.89 6,800.27 1,883.98 2,055.25 193.37 4,094.43
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management) US Treasury Notes	4.684% 2.375% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625% 0.625% 1.250% 1.250% 1.125% 2.875% 1.250% 3.125% 2.625% 2.625% 2.625% 2.625% 4.000% 4.000% 4.000%	3 Maturity 11/30/24 10/11/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 04/05/21 04/05/21 06/04/21 10/03/24 08/02/21 09/02/21 05/01/19 01/05/22 06/03/19 04/01/19 04/01/19 06/03/22 07/06/22 08/23/24 03/05/24 03/05/24	1,428 12/01/24 04/30/26 02/15/27 03/15/27 06/30/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 11/15/28 12/31/28 02/15/29 06/30/29 10/31/29 10/31/29 11/15/29	1 516 807 835 942 1,004 1,080 1,095 1,126 1,262 1,278 1,339 1,370 1,446 1,492 1,538 1,538 1,643 1,673 1,796 1,796	3.605% 4.684% 4.050% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 1.420% 1.230% 3.550% 0.990% 1.070% 2.470% 2.120% 2.120% 2.2950% 2.870% 3.750% 4.290%	\$ 53,040,797.14 576,105.87 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 400,000.00 400,000.00 150,000.00 250,000.00 250,000.00 550,000.00 550,000.00 600,000.00 250,000.00	\$ 51,708,583.99 576,105.87 131,619.73 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59 511,992.19 556,359.38 591,398.44 254,355.47	\$ 339,655.96 0.00 296.56 459.13 (53.06) (25.92) (224.35) 1,921.29 (62.31) 292.42 (19,389.51) (182.33) 966.10 (96.67) (630.72) (4,870.43) 1,412.91 (2,494.76) (1,015.30) 1,094.97 (4,132.16) (302.63) 1,128.28 (2,147.85)	\$ 52,048,239.95 576,105.87 131,916.29 202,510.30 45,702.80 105,015.10 110,145.18 198,983.79 200,047.07 199,768.98 403,328.46 275,182.90 277,528.60 400,106.46 400,728.66 153,449.88 248,014.47 101,911.49 150,754.23 248,028.56 507,860.03 556,056.75 592,526.72 252,207.62	\$ 289,686.63 - 274.57 1,386.68 406.80 219.70 139.78 198.90 3.43 523.10 489.23 9.44 10.30 1,336.96 1,143.65 207.18 1,438.52 770.38 1,155.77 18.89 6,800.27 1,883.98 2,055.25 193.37

Column C						YIELD TO			AMORTIZED		ACCRUED
Communication		COUPON	PURCHASE	MATURITY		MATURITY	PAR	PURCHASE			INTEREST
19 Tentum Profest 19 20 20 20 20 20 20 20 2	FUND SOURCE	RATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	11/30/24
10	LIS Treasury Notes	3 625%	11/03/23	03/31/30	1 947	4 720%	250 000 00	235 029 30	2 520 71	237 550 01	1 543 61
Windows 0.255 0.0750 0	*										3,859.03
15 15											69.06
STREAMP NAME											3,923.23
STREAMP STRE											458.56
15 Tenser Markes 4,25% 1955 693,130 2,00 4220% 55,000.00 521,773 3,948 52,813 5,523 5,000		4.125%			2,100	3.870%					1,572.51
12 Treamy Protes	US Treasury Notes	4.125%	10/29/24	08/31/30	2,100	4.130%	150,000.00	149,929.69	1.14	149,930.83	1,572.51
VS Tensumy Nobes 0,975 1,211/20 1,117/20 1,217/20 2,170 0,800 2,000,000 19,987.19 53.08 1992.0027 77.15 1,776.00 1,177.00	US Treasury Notes	4.125%	11/05/24	08/31/30	2,100	4.220%	625,000.00	621,777.34	35.84	621,813.18	6,552.14
Simenary Notes	US Treasury Notes	4.625%	09/03/24	09/30/30	2,130	3.750%	675,000.00	706,851.56	(1,145.58)	705,705.98	5,317.48
19 Tempary Profes 1,256 1,100/12 1,200/12 2,200 1,400/12 2,000 1,500/12 2,000 2,000 1,500/12 2,000	US Treasury Notes	0.875%	12/11/20	11/15/30	2,176	0.880%	200,000.00	199,867.19	53.08	199,920.27	77.35
15 Pressury Priess 1,259 1,596 2,496 1,596 2,496	US Treasury Notes	3.750%	01/04/24	12/31/30	2,222	3.960%	600,000.00	592,242.19	892.60	593,134.79	9,415.76
UST-resulty Notes	US Treasury Notes	1.125%	11/05/21	02/15/31	2,268	1.480%	175,000.00	169,572.27	1,796.96		577.79
18 Transamy Notes	US Treasury Notes										917.12
US Treasury Notes 4.175 1279/07 2111/572 2261 29000 10000000 910,61500 9.431.82 930,058.88 930.05 10000000 910,615000 9.431.82 930,058.88 930.05 10000000 910,515000 910,055.0	US Treasury Notes									433,927.57	273.48
18 18 18 18 18 18 18 18											317.68
NS Turbam Dev Corp Bonds 1.115% 66/18/20 03/15/25 105 1.120% 105,000.00 105,000.00 0.00 125,000.00 227.1 NS Tar Gener of Admin Tabli Rev 1.288% 70/16/20 03/15/25 105 1.120% 15,000.00 115,000.00 0.00 115,000.00 627.7 NS Table of Admin Tabli Rev 1.288% 70/16/20 03/15/25 03/1											8,070.65
11.5 Pas of Jamin Pal Rev ver vis 15 Dem Auf Municipal Bonds	US Treasury Notes	4.125%	12/29/22	11/15/32	2,907	3.850%	200,000.00	204,539.06	(884.17)	203,654.89	364.64
11.5 Pas of Jamin Pal Rev ver vis 15 Dem Auf Municipal Bonds	NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	105	1.120%	105,000.00	105,000.00	0.00	105,000.00	247.16
New York Storm Auth Municipal Bonds 2,888 031/5/27 031/5/27 035 2,890% 5,500.00 5,500.00 0.00 5,500.00 0.305 335.5	·										602.79
PAMA PROM MAUZ666 3,00% 10/31/17 07/01/28 1,439 2,720% 4,967.35.65 21,283.56 348.52] 20,915.06 548.67 539.58 348.57 55.08.28 348.57 55.08.28 348.57 55.08.28 348.57 55.08.28 348.57 55.08.28 348.57 55.08.28 348.57 55.08.28 348.57 55.08.28 349.57 55.08.28 349.57 55.08.28 349.57 55.08.28 349.57 55.08.28 349.57 55.08.28 349.57 55.08.28 349.57 55.08.28 349.57 55.08.28 349.57 55.08.28 349.57 349.5						2.890%					335.33
Final Profit Monitor 1,000	50 374057	2.500/	00/04/40	05/04/00	4 240	2 2200/	45.405.00	45 400 40	(407.05)	45 200 00	24.55
FG152374 FG1523744 FG152374 FG152374 FG152374 FG152374 FG152374 FG152374 FG15237										.,	
Fame Mere Pool 4.00% 93/18/19 33/01/29 1.522 3.500% 8.598.38 8.833.62 (150.14) 8.683.48 25.5 PMA Pool Insk-197 3.500% 07/16/15 10/19/30 1.858.3 8.000% 10.454.2 11.059.09 (386.09) 10.663.00 30.4 PMA Pool Insk-197 3.500% 07/17/16 11/07/30 1.858.3 8.000% 12/77/18 13,31.192 (387.41 12.993.18 31.9 PMA Pool Insk-197 3.500% 07/17/16 11/07/30 1.266.2 2.900% 13.77.18 13,31.192 (387.41 12.993.18 31.9 PMA Pool Insk-197 3.500% 07/17/16 11/07/30 1.266.2 2.900% 13.77.18 13,31.192 (387.41 12.993.18 31.9 PMA Pool Insk-197 3.500% 07/17/16 11/07/30 1.266.2 2.900% 13.77.18 13.31.192 (387.41 14.55.06.67 (646.21) 14.55.06.67 (646.22) 14.55.06.07 (646.22) 14.55.06.07 (646.2											
NIAM POR INSELTION NET THE MINOR SERVICE STATE S											
FILM POPOLIMAPONES 3,00% 03/17/16 08/01/30 1/07/09 2,630% 12/71/18 13,31.92 (38.874) 12.99.318 31.91 FIRM POPOLIMAPONES 3,00% 07/13/0 17/01/09 2,109 2,600% 39/73/64 12.55.69 (66.41) 40,563.28 99.3 FR EST331 3,00% 07/13/0 17/01/19 2,109 2,600% 39/73/64 12.55.69 (66.41) 40,563.28 99.3 FR EST331 3,00% 04/18/19 07/01/12 2,609 2.720% 39/73/64 12.55.69 (66.41) 40,563.28 99.3 FR EST331 4,00% 04/18/19 07/01/12 2,609 2.720% 31,739.56 31,628.38 [0.08.67] 31,519.51 78.4 FR EST366 4,00% 04/18/19 17/01/22 2,619 2.320% 31,739.56 31,628.38 [0.08.67] 31,519.51 78.4 FR EST366 4,00% 04/18/19 17/01/22 2,899 2,800% 38,227.07 36,093.15 (30.07.3) 38,742.42 95.5 FR EST361 4,00% 04/18/19 17/01/22 2,899 3,730% 18,227.07 36,093.15 (30.07.3) 38,742.42 95.5 FR EST361 4,00% 04/18/19 17/01/24 3,409 3,500 3,730% 18,227.07 36,093.15 (30.07.3) 38,742.42 95.5 FR EST361 4,00% 04/18/19 17/01/24 3,409 3,500 3,730% 18,227.07 36,093.15 (30.07.3) 38,742.42 95.5 FR EST361 4,00% 04/18/19 17/01/24 3,409 3,100 3,100 4,											
PMM POON PATT 78 3,50% 02/17/16 11/01/30 2.1562 2.960% 14,158.58 1.507.667 (54.621) 14,530.45 41.35 187.578 18.75											
REZ57331 3,000% 02/13/20 12/01/20 2.169 2.500% 39.73.64 4.125.69 (662.41) 40,563.28 93.2 RENMINES 3,000% 04/18/19 02/01/32 2.69 2.930% 31,379.66 31,623.88 (108.87) 15.2 33.086 64.06 665.55 0.00 04/18/19 02/01/32 2.69 2.930% 31,379.66 31,623.88 (108.87) 15.2 33.086 64.00 04/18/19 02/01/32 2.69 2.930% 31,379.66 31,623.88 (108.87) 15.2 34.00 04/18/19 02/01/32 2.69 2.930% 31,379.66 31,623.88 (108.87) 15.2 34.00 04/18/19 02/01/32 2.69 2.60 04/18/19 02/01/32 2.69 3.70 04/18/19 04/18/18/19 04/18/18/19 04/18/1											
Fire											99.31
FG G16635											62.47
NR 55986											78.45
FR MSA562 3.00% 67/21/19 11/01/32 2.893 2.800% 38,227.07 39,098.15 330.73 38,74.42 95.5 Freddet Mac Pool 4.00% 67/21/19 60/21/33 3.013 3.760% 28,732.20 29,479.68 311.57 29,168.11 95.7 11.04.14.85 3.00% 60/61/19 11/01/14 3.01/13 3.013 3.760% 28,732.20 29,479.68 311.57 29,168.11 95.7 11.04.14.85 3.00% 60/61/12 12/01/14 3.653 2.450% 51,549.68 54,811.81 813.62 53,797.19 12.88 12.88 12.88 12.89 12.88 12.89 12.											302.52
Find Californ 12/20/18 03/01/33 3,013 3,760% 28,732.20 29,479.68 311.57 29,168.11 95.7 10.5											95.57
FR BMS3830	Freddie Mac Pool						10,169.94				33.90
File No. No.	FN CA1455	4.000%	12/20/18	03/01/33	3,013	3.760%	28,732.20	29,479.68	(311.57)	29,168.11	95.77
FR S80759	FN BM5830	3.500%	06/05/19	04/01/34	3,409	3.180%	36,895.81	38,279.40	(507.94)	37,771.46	107.61
FR SB00564 FR SB00564 FR SB00566 FR ADOWN 05/17/22 06/01/35 3,835 2,830% 47,280.34 50,944.57 (898.61) 50,045.96 137.9 FR SB00566 FR FWB701 2,500% 07/27/20 07/01/35 3,865 2,040% 43,650.28 46,207.91 (740.37) 45,467.54 90.9 FR SB0051 3,000% 03/10/23 07/01/35 3,865 3,530% 90,590.99 85,849.12 651.81 86,500.93 226.4 FR SB0056 FR FWB701 4,000% 03/19/21 10/13/5 3,986 3,230% 90,590.99 85,849.12 651.81 86,500.93 226.4 FR FWB702 4,000% 03/19/21 10/13/5 3,986 3,230% 35,531.35 38,76.96 (797.51) 37,909.45 118.4 FR FWB8066 3,500% 10/15/21 07/01/51 9,709 3,090% 137,875.23 148,754.45 (1,133.64) 147,620.81 402.1 FWBS FW FWB8066 3,500% 10/15/21 07/01/51 9,709 3,090% 137,875.23 148,754.45 (1,133.64) 147,620.81 402.1 FWBS FW FWB FWB FWB FWB FWB FWB FWB FWB FWB	FN FM0047	3.000%	06/17/21	12/01/34	3,653	2.450%	51,549.68	54,811.81	(833.62)	53,978.19	128.87
FR SB0566	FR SB0759	4.500%	10/18/22	03/01/35	3,743	4.630%	72,946.89	72,035.06	155.40	72,190.46	273.55
Final Principal Principa	FR SB0364	3.500%	06/21/21	06/01/35	3,835	2.830%	47,280.34	50,944.57	(898.61)	50,045.96	137.90
FR SB0561	FR SB0666		05/17/22		3,835	3.750%				101,348.54	330.83
FR FMS714 FN FM8086 3.500 10/13/21 10/10/15 3.988 3.230% 35,531.35 3.870.96 (797.51) 37,909.45 1124 FN FM8086 3.500% 10/15/21 07/01/51 9.70 3.090% 137,875.23 148,754.45 (1,133.64) 147,620.81 402.1 1124 FN FMS K737 A1 FN FMS K737 A1 FN FMS K737 A1 FN FMS K508 A2 2.613% 04/12/23 08/01/26 609 4.020% 240,000.00 229,983.75 4.907.32 234,801.07 53.06 FHMS K058 A2 3.430% 05/24/23 11/01/26 701 4.310% 166,101.95 160,989.12 2,217.86 163,206.98 463.2 FHMS K063 A2 3.430% 05/24/23 01/01/27 762 4.340% 245,000.00 237,838.01 3,071.23 240,654.24 700.2 FHMS K063 A2 5.000% 06/13/23 04/01/27 762 4.340% 245,000.00 237,838.01 3,071.23 240,654.24 700.2 FHMS K070 A2 5.000% 06/13/23 04/01/27 762 4.340% 245,000.00 233,934.18 4,197.38 258,131.56 71.61 FHMS K070 A2 5.000% 06/13/23 04/01/27 1,066 4.930% 275,000.00 261,325.20 1,511.87 262,837.07 75.99 FMS K070 A2 5.000% 07/13/23 07/01/28 1,279 3.400% 105,422.45 105,421.15 0.52 105,421.67 298.7 FMA 203-346.22 4.190% 07/31/23 07/01/28 1,309 4.580% 243,664.23 239,533.36 1,105.25 240,638.61 850.7 FHMS K508 A2 5.000% 09/14/23 08/01/28 1,309 4.580% 243,664.23 239,533.36 1,105.25 240,638.61 850.7 FHMS K509 A2 5.000% 09/14/23 08/01/28 1,309 4.580% 243,664.23 239,533.36 1,105.25 240,638.61 850.7 FHMS K509 A2 5.000% 09/14/23 08/01/28 1,309 4.580% 243,664.23 239,533.36 1,105.25 240,638.61 850.7 FHMS K509 A2 5.000% 09/14/23 08/01/28 1,310 5.600% 190,000.00 241,516.00 1,138.24 245,654.24 987.5 FHMS K509 A2 5.000% 09/14/23 09/01/28 1,371 5.000% 190,000.00 241,516.00 1,138.24 245,654.24 987.5 FHMS K510 A2 5.000% 09/14/23 10/01/28 1,371 5.000% 190,000.00 241,516.00 1,138.24 245,654.24 987.5 FHMS K510 A2 5.000% 09/14/23 10/01/28 1,371 5.000% 190,000.00 241,516.00 1,138.24 245,654.24 987.5 FHMS K510 A2 5.000% 09/14/23 10/01/28 1,432 4.260% 133,057.13 124,214.57 3,031.27 131,003.28 5.000 131,000.00 131,211.94 (210.12) 131,003.28 5.000 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 131,000.00 13											90.94
FN FM8086 3.500% 10/15/21 07/01/51 9,709 3.090% 137,875.23 148,754.45 (1,133.64) 147,620.81 402.1 FHMS K737 A1 2.116% 01/22/20 06/01/26 548 2.030% 21,149.16 21,254.78 (79.77) 21,175.01 37.2 FHMS K058 A2 2.653% 04/12/3 08/01/26 609 4.020% 240,000.00 229,893.75 4.907.32 234,801.07 530.6 FHMS K061 A2 3.437% 05/24/23 11/01/26 609 4.020% 240,000.00 229,893.75 4.907.32 234,801.07 530.6 FHMS K063 A2 3.430% 05/24/23 01/01/27 762 4.340% 245,000.00 237,583.01 3,071.23 240,654.24 700.2 FHMS K063 A2 3.430% 05/24/23 01/01/27 862 4.340% 245,000.00 237,583.01 3,071.23 240,654.24 700.2 FHMS K070 A2 3.303% 07/05/24 11/01/27 852 4.440% 265,000.00 253,934.18 4,197.38 258,131.56 716.1 FHMS K070 A2 3.300% 07/05/24 11/01/27 1,066 4.930% 275,000.00 261,325.20 11,511.87 262,887.07 756.9 FHMS K104 A1 3.400% 07/14/22 06/01/28 1,279 3.400% 105,422.45 105,421.15 0.52 105,421.67 298.7 FHMS K508 A2 4.500% 07/14/23 08/01/28 1,309 4.580% 243,664.23 239,533.36 1,105.25 240,638.61 896.7 FHMS K508 A2 4.500% 09/14/23 08/01/28 1,340 4.990% 250,000.00 244,516.00 1,138.24 245,654.24 987.5 FHMS K508 A2 4.650% 09/14/3 09/01/28 1,371 5.600% 190,000.00 183,942.23 1,123.02 185,065.25 767.9 FHMS K508 A2 4.850% 10/31/23 09/01/28 1,371 5.600% 190,000.00 183,942.23 1,123.02 185,065.25 767.9 FHMS K509 A2 4.850% 10/31/33 09/01/28 1,371 5.070% 250,000.00 244,516.00 1,138.24 245,654.24 987.5 FHMS K509 A2 4.850% 10/31/33 10/01/28 1,371 5.070% 250,000.00 247,011.75 599.64 247,611.39 1,000.00 183,959.78 73.20 139,670.38 567.0 FHMS K510 A2 5.000% 11/21/23 11/01/28 1,432 4,660% 130,000.00 139,597.78 73.20 139,670.38 567.0 FHMS K511 A2 4.455% 05/25/33 11/01/28 1,432 4,660% 130,000.00 139,597.78 73.20 139,670.38 567.0 FHMS K514 A1 4.455% 05/25/33 11/01/28 1,432 4,660% 215,99.67 211,599.46 0.12 211,509.36 785.2 FHMS K514 A2 4.455% 05/25/33 11/01/28 1,432 4,660% 215,99.67 211,599.67 211,599.49 0.12 211,509.36 785.2 FHMS K514 A2 4.455% 05/25/33 11/01/28 1,432 4,660% 215,99.67 211,599.67 211,599.49 0.12 211,599.36 1,005.60 1,005.60 1,005.60 1,005.60 1,005.60 1,005.60 1,005											226.48
FHMS K737 A1											118.44
FHMS K058 A2	FN FM8086	3.500%	10/15/21	07/01/51	9,709	3.090%	137,875.23	148,754.45	(1,133.64)	147,620.81	402.14
FHMS K058 A2 2.653% 04/12/23 08/01/26 609 4.020% 240,000.00 229,893.75 4,907.32 234,801.07 530.6 FHMS K061 A2 3.347% 05/24/23 11/01/26 701 4.310% 166,101.95 160,989.12 2,217.86 163,206.98 463.2 43.00 09.00 237,583.01 3,071.23 240,654.24 700.2 FHLMC Multifamily Structured Pool 3.243% 06/13/23 04/01/27 852 4.440% 265,000.00 237,583.01 3,071.23 240,654.24 700.2 FHLMC Multifamily Structured Pool 3.243% 06/13/23 04/01/27 852 4.440% 265,000.00 253,934.18 4,197.38 258,131.56 716.1 FHMS K070 A2 3.303% 07/05/24 11/01/27 1,066 4.930% 275,000.00 253,934.18 4,197.38 258,131.56 716.1 FHMS K070 A2 4.190% 07/13/23 06/01/28 1,279 3.400% 105,422.45 105,421.15 0.52 105,421.67 298.7 FNA 2023-M6 A2 4.190% 07/31/23 08/01/28 1,309 4.580% 243,664.23 239,533.36 1,105.25 240,638.61 850.7 FHMS K506 A2 4.740% 10/19/23 08/01/28 1,340 5.260% 250,000.00 244,516.00 1,138.24 245,654.24 987.5 FHMS K506 A2 4.650% 09/14/23 08/01/28 1,340 4.990% 255,000.00 244,516.00 1,138.24 245,654.24 987.5 FHMS K506 A2 4.850% 10/31/23 08/01/28 1,371 5.600% 190,000.00 183,942.23 1,123.02 185,065.25 767.9 FHMS K507 A2 4.800% 10/31/23 10/01/28 1,371 5.600% 190,000.00 183,942.23 1,123.02 185,065.25 767.9 FHMS K510 A2 4.860% 11/21/23 10/01/28 1,401 5.100% 190,000.00 139,997.78 73.20 139,670.98 567.0 FHMS K510 A2 4.860% 11/21/23 11/01/28 1,432 4.780% 130,000.00 139,997.78 73.20 139,670.98 567.0 FHMS K512 A2 4.860% 11/21/23 11/01/28 1,432 4.780% 130,000.00 139,997.78 73.20 139,670.98 567.0 FHMS K514 A2 4.860% 12/21/23 11/01/28 1,432 4.780% 130,000.00 131,213.94 (210.12) 131,003.82 541.6 FHMS K454 1 4.455% 05/52/33 11/01/28 1,432 4.780% 130,000.00 139,997.78 73.20 139,670.98 567.0 FHMS K454 1 4.55% 05/52/33 11/01/28 1,432 4.780% 130,000.00 139,997.78 73.20 139,670.98 567.0 FHMS K454 1 4.55% 05/52/33 11/01/28 1,432 4.780% 130,000.00 131,213.94 (210.12) 131,003.82 541.6 FHMS K454 1 4.55% 05/65/23 11/01/28 1,432 4.780% 130,000.00 139,997.78 73.20 139,670.98 567.0 FHMS K444 1 4.55% 05/65/23 11/01/28 1,432 4.600% 265,000.00 260,889.38 39.751 261,256.89 1,000.6 102,101.95 3	FHMS K737 A1	2.116%	01/22/20	06/01/26	548	2.030%	21,149.16	21,254.78	(79.77)	21,175.01	37.29
FHMS K063 A2	FHMS K058 A2	2.653%	04/12/23	08/01/26	609	4.020%	240,000.00	229,893.75	4,907.32	234,801.07	530.60
FHLMK K070 A2 FHMS	FHMS K061 A2	3.347%	05/24/23	11/01/26	701	4.310%	166,101.95	160,989.12	2,217.86	163,206.98	463.29
FHMS K070 A2 3.303% 07/05/24 11/01/27 1,066 4.930% 275,000.00 261,325.20 1,511.87 262,837.07 756.9 FHMS K040 A1 3.400% 07/14/22 06/01/28 1,279 3.400% 105,422.45 105,421.15 0.52 105,421.67 298.7 FHMS K508 A2 4.190% 07/31/23 08/01/28 1,309 4.580% 236,642.3 239,533.36 1,105.25 240,638.61 850.7 FHMS K508 A2 4.740% 10/19/23 08/01/28 1,340 5.260% 250,000.00 244,516.00 1,138.24 245,654.24 987.5 FHMS K509 A2 4.650% 09/14/23 08/01/28 1,340 4.990% 255,000.00 251,227.79 88.858 252,066.37 988.1 FHMS K509 A2 4.850% 10/31/23 09/01/28 1,371 5.070% 250,000.00 183,942.23 1,123.02 185,065.25 767.9 FHMS K507 A2 4.800% 09/28/23 09/01/28 1,371 5.070% 250,000.00 247,011.75 599.64 247,611.39 1,000.0 FHMS K510 A2 5.060% 11/21/23 10/01/28 1,401 5.140% 90,000.00 189,739.81 48.89 89,788.70 380.1 FHMS K511 A2 5.000% 12/21/23 11/01/28 1,401 5.140% 90,000.00 139,597.78 73.20 139,670.98 567.0 FHMS K512 A2 5.000% 12/21/23 11/01/28 1,432 4.780% 130,000.00 131,213.94 (210.12) 131,003.82 541.6 FHMS K750 A1 3.000% 11/03/22 11/01/28 1,432 4.600% 133,057.13 124,214.57 3,031.27 127,245.84 332.6 FHMS K145 A1 4.357% 12/15/22 11/01/28 1,462 4.380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FHMS K144 A1 4.558% 02/23/23 01/25/29 1,517 4.560% 102,104.19 102,100.99 0.96 102,101.95 387.8 FHMS K144 A1 4.558% 02/23/23 01/25/29 1,517 4.560% 102,104.19 102,100.99 0.96 102,101.95 387.8 FHMS K144 A1 4.284% 08/24/23 01/01/29 1,493 4,910% 112,523.2 109,005.3 778.61 109,983.94 40.17	FHMS K063 A2	3.430%	05/24/23	01/01/27	762	4.340%	245,000.00	237,583.01	3,071.23	240,654.24	700.29
FHMS KI40 A1 3.400% 07/14/22 06/01/28 1,279 3.400% 105,422.45 105,421.15 0.52 105,421.67 298.7 FNA 2023-M6 A2 4.190% 07/14/23 07/01/28 1,309 4.580% 243,664.23 239,533.36 1,105.25 240,638.61 850.7 FNMS KS08 A2 4.740% 10/19/23 08/01/28 1,340 5.260% 250,000.00 244,516.00 1,138.24 245,654.24 987.5 FNMS KS08 A2 4.650% 09/14/23 08/01/28 1,340 4.990% 255,000.00 244,516.00 1,138.24 245,654.24 987.5 FNMS KS09 A2 4.850% 10/31/23 09/01/28 1,371 5.600% 190,000.00 183,942.23 1,123.02 185,065.25 767.9 FNMS KS09 A2 4.850% 09/28/23 09/01/28 1,371 5.600% 190,000.00 183,942.23 1,123.02 185,065.25 767.9 FNMS KS09 A2 4.860% 09/28/23 09/01/28 1,371 5.070% 250,000.00 247,011.75 599.64 247,611.39 1,000.0 FNMS KS01 A2 5.669% 11/21/23 10/10/28 1,401 5.140% 90,000.00 89,739.81 48.89 89,788.70 380.1 FNMS KS10 A2 5.669% 11/21/23 10/10/28 1,401 5.140% 90,000.00 89,739.81 48.89 89,788.70 380.1 FNMS KS11 A2 4.860% 12/07/23 10/25/28 1,425 4.930% 140,000.00 139,597.78 73.20 139,670.98 567.0 FNMS KS12 A2 5.000% 12/21/23 11/01/28 1,432 4.780% 130,000.00 131,213.94 (210.12) 131,003.82 541.6 FNMS KS12 A2 5.000 5/25/23 11/01/28 1,432 4.660% 133,057.13 124,214.57 3,031.27 127,245.84 332.6 FNMS KS14 A1 4.455% 05/25/23 11/01/28 1,432 4.460% 211,509.67 211,509.44 0.12 211,509.36 785.2 FNMS KI34 A1 4.377% 12/15/22 12/01/28 1,462 4.380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FNMS KI34 A1 4.558% 02/23/23 01/25/29 1,517 4,560% 102,104.19 102,10.09 0.96 102,101.95 387.8 FNMS KI34 A1 4.284% 08/24/23 01/25/29 1,517 4,560% 102,104.19 102,10.09 0.96 102,101.95 387.8 FNMS KI34 A1 4.284% 08/24/23 01/01/29 1,493 4,910% 112,529.32 109,05.33 78.61 109,983.94 40.17	FHLMC Multifamily Structured Pool	3.243%	06/13/23	04/01/27	852	4.440%	265,000.00	253,934.18	4,197.38	258,131.56	716.16
FNA 2023-M6 A2	FHMS K070 A2	3.303%	07/05/24	11/01/27	1,066	4.930%	275,000.00	261,325.20	1,511.87	262,837.07	756.94
FHMS K508 A2 4.740% 10/19/23 08/01/28 1,340 5.260% 250,000.00 244,516.00 1,138.24 245,654.24 987.5 FHMS K506 A2 4.650% 09/14/23 08/01/28 1,340 4.990% 255,000.00 251,227.79 838.58 252,066.37 988.1 FHMS K509 A2 4.850% 10/31/23 09/01/28 1,371 5.670% 190,000.00 183,942.23 1,123.02 185,065.25 767.9 FHMS K507 A2 4.800% 09/28/23 09/01/28 1,371 5.070% 250,000.00 247,011.75 599.64 247,611.39 1,000.0 FHMS K510 A2 5.069% 11/21/23 10/01/28 1,401 5.140% 90,000.00 189,739.81 48.89 89,788.70 380.1 FHMS K511 A2 4.860% 12/07/23 10/01/28 1,425 4.930% 140,000.00 139,597.78 73.20 139,670.98 567.0 FHMS K512 A2 5.000% 12/21/23 11/01/28 1,425 4.930% 140,000.00 131,213.94 (210.12) 131,003.82 541.6 FHMS K750 A1 3.000% 11/03/22 11/01/28 1,432 4.600% 133,057.13 124,214.57 3,031.27 127,245.84 332.6 FHMS K750 A1 4.455% 05/52/23 11/01/28 1,432 4.600% 131,509.67 211,509.67 211,509.24 0.12 211,509.36 785.2 FHMS K43 A1 4.377% 12/15/22 12/01/28 1,462 4.380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FHMS K144 A1 4.558% 02/23/23 01/25/29 1,517 4.560% 102,104.19 102,100.99 0.96 102,101.95 387.8 FHMS K144 A1 4.558% 08/24/23 01/01/29 1,493 4.910% 112,529.32 109,205.33 77.81 109,983.94 40.17	FHMS KJ40 A1	3.400%	07/14/22		1,279	3.400%	105,422.45	105,421.15	0.52	105,421.67	298.70
FHMS K506 A2 4.650% 09/14/23 08/01/28 1,340 4.990% 255,000.00 251,227.79 838.58 252,066.37 988.1 FHMS K509 A2 4.850% 10/31/23 09/01/28 1,371 5.600% 190,000.00 183,942.23 1,123.02 185,065.25 767.9 FHMS K507 A2 4.800% 09/28/23 09/01/28 1,371 5.070% 250,000.00 247,011.75 599.64 247,611.39 1,000.00 FHMS K510 A2 5.069% 11/21/23 10/01/28 1,401 5.140% 90,000.00 89,739.81 48.89 89,788.70 380.1 FHMS K511 A2 4.860% 12/07/23 10/25/28 1,425 4.930% 140,000.00 139,597.78 73.20 139,670.98 567.0 FHMS K512 A2 5.000% 12/21/23 11/01/28 1,432 4.780% 130,000.00 131,213.94 (210.12) 131,003.82 541.6 FHMS K750 A1 3.000% 11/30/22 11/01/28 1,432 4.260% 133,057.13 124,214.57 3,031.27 127,245.84 332.6 FHMS K750 A1 4.455% 05/25/23 11/01/28 1,432 4.660% 211,509.67 211,509.24 0.12 211,509.36 785.2 FHMS K143 A1 4.377% 12/15/22 12/01/28 1,462 4.380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FHMS K144 A1 4.558% 02/23/23 01/25/29 1,517 4.560% 102,104.19 102,10.09 0.96 102,101.95 387.8 FHMS K752 A1 4.284% 08/24/23 01/01/29 1,493 4.910% 112,529.32 109,205.33 778.61 109,983.94 401.7	FNA 2023-M6 A2	4.190%	07/31/23	07/01/28	1,309	4.580%	243,664.23	239,533.36	1,105.25	240,638.61	850.79
FHMS K509 A2 4.850% 10/31/23 09/01/28 1,371 5.600% 190,000.00 183,942.23 1,123.02 185,065.25 767.9 FHMS K507 A2 4.800% 09/28/23 09/01/28 1,371 5.070% 250,000.00 247,011.75 599.64 247,611.39 1,000.0 FHMS K510 A2 5.069% 11/21/23 10/01/28 1,401 5.140% 90,000.00 89,739.81 48.89 89,788.70 380.1 FHMS K511 A2 4.860% 12/07/23 10/05/28 1,425 4,930% 140,000.00 139,597.78 73.20 139,670.98 567.0 FHMS K512 A2 5.000% 12/21/23 11/01/28 1,432 4,780% 130,000.00 131,213.94 (210.12) 131,003.82 541.6 FHMS K750 A1 3.000% 11/03/22 11/01/28 1,432 4,780% 130,000.00 131,213.94 (210.12) 131,003.82 541.6 FHMS K750 A1 4.455% 05/25/23 11/01/28 1,432 4,260% 133,057.13 124,214.57 3,031.27 127,245.84 332.6 FHMS K145 A1 4.455% 05/25/23 11/01/28 1,432 4,460% 211,509.67 211,509.24 0.12 211,509.36 785.2 FHMS K143 A1 4.377% 12/15/22 12/01/28 1,462 4,380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FHMS K144 A1 4.558% 02/23/23 01/25/29 1,517 4,560% 102,104.19 102,100.99 0.96 102,101.95 387.8 FHMS K752 A1 4.284% 08/24/23 01/01/29 1,493 4,910% 112,529.32 109,05.33 778.61 109,983.94 40.17	FHMS K508 A2	4.740%	10/19/23	08/01/28	1,340	5.260%	250,000.00	244,516.00	1,138.24	245,654.24	987.50
FHMS K507 A2 4.80% 09/28/23 09/01/28 1,371 5.070% 250,000.00 247,011.75 599.64 247,611.39 1,000.00 FHMS K510 A2 5.069% 11/21/23 10/01/28 1,401 5.140% 90,000.00 89,739.81 48.89 89,788.70 380.1 10/14 1.00	FHMS K506 A2	4.650%	09/14/23	08/01/28	1,340	4.990%	255,000.00	251,227.79	838.58	252,066.37	988.13
FHMS K510 A2 5.069% 11/21/23 10/01/28 1,401 5.140% 90,000.00 89,739.81 48.89 89,788.70 380.1 FHMS K511 A2 4.860% 12/07/23 10/25/28 1,425 4.930% 140,000.00 139,597.78 73.20 139,670.98 567.0 FHMS K512 A2 5.000% 12/21/23 11/01/28 1,432 4.780% 130,000.00 131,213.94 (210.12) 131,003.82 541.6 FHMS K750 A1 3.000% 11/03/22 11/01/28 1,432 4.260% 133,057.13 124,214.57 3,031.27 127,245.84 332.6 FHMS K145 A1 4.455% 05/25/23 11/01/28 1,432 4.460% 211,509.67 211,509.24 0.12 211,509.36 785.2 FHMS K143 A1 4.377% 12/15/22 12/01/28 1,462 4.380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FHMS K514 A2 4.572% 06/06/24 12/01/28 1,462 4.960% 265,000.00 260,859.38 397.51 261,256.89 1,009.6 FHMS K514 A2 4.589% 02/23/23 01/01/25/9 1,517 4.560% 102,104.19 102,100.99 0.96 102,101.95 387.8 FHMS K752 A1 4.284% 08/24/23 01/01/29 1,493 4.910% 112,529.32 109,205.33 778.61 109,983.94 401.7											767.92
FHMS K511 A2 4.860% 12/07/23 10/25/28 1,425 4.930% 140,000.00 139,597.78 73.20 139,670.98 567.0 FHMS K512 A2 5.000% 12/21/23 11/01/28 1,432 4.780% 130,000.00 131,213.94 (210.12) 131,003.82 541.6 FHMS K750 A1 3.000% 11/03/22 11/01/28 1,432 4.600% 133,057.13 124,214.57 3,031.27 127,245.84 332.6 FHMS K145 A1 4.455% 05/25/23 11/01/28 1,432 4.600% 211,509.67 211,509.44 0.12 211,509.36 785.2 FHMS K143 A1 4.377% 12/15/22 12/01/28 1,462 4.380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FHMS K144 A1 4.558% 02/23/23 01/25/29 1,517 4.560% 102,104.19 102,10.09 0.96 102,101.95 387.8 FHMS K752 A1 4.284% 08/24/23 01/01/29 1,493 4.910% 112,529.32 109,205.33 778.61 109,983.94 40.17											1,000.00
FHMS K512 A2 5.00% 12/21/23 11/01/28 1,432 4.780% 130,000.00 131,213.94 (210.12) 131,003.82 541.6 FHMS K750 A1 3.000% 11/03/22 11/01/28 1,432 4.260% 133,057.13 124,214.57 3,031.27 127,245.84 332.6 FHMS K145 A1 4.55% 05/25/23 11/01/28 1,432 4.60% 211,509.67 211,509.44 0.12 211,509.36 785.2 FHMS K143 A1 4.377% 12/15/22 12/01/28 1,462 4.380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FHMS K144 A2 4.55% 05/26/24 12/01/28 1,462 4.960% 265,000.00 260,859.38 397.51 261,256.89 1,009.6 FHMS K144 A1 4.55% 08/24/23 01/25/29 1,517 4.560% 102,104.19 102,100.99 0.96 102,101.95 387.8 FHMS K752 A1 4.284% 08/24/23 01/01/29 1,493 4.910% 112,529.32 109,205.33 778.61 109,983.94 401.7											380.18
FHMS K750 A1 3.00% 11/03/22 11/01/28 1,432 4.260% 133,057.13 124,214.57 3,031.27 127,245.84 332.6 FHMS K145 A1 4.455% 05/25/23 11/01/28 1,432 4.460% 211,509.67 211,509.24 0.12 211,509.36 785.2 FHMS K143 A1 4.377% 12/15/22 12/01/28 1,462 4.380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FHMS K514 A2 4.572% 06/06/24 12/01/28 1,462 4.960% 265,000.00 260,859.38 397.51 261,256.89 1,009.6 FHMS K144 A1 4.558% 02/23/23 01/01/25 1,517 4.560% 102,104.19 102,100.99 0.96 102,101.95 387.8 FHMS K752 A1 4.284% 08/24/23 01/01/29 1,493 4.910% 112,529.32 109,205.33 778.61 109,983.94 401.7											567.00
FHMS KI45 A1 4.55% 05/25/23 11/01/28 1,432 4.460% 211,509.67 211,509.24 0.12 211,509.36 785.2 FHMS KI43 A1 4.377% 12/15/22 12/01/28 1,462 4.380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FHMS KI51 A2 4.572% 06/06/24 12/01/28 1,462 4.960% 265,000.00 260,859.38 397.51 261,256.89 1,009.6 FHMS KI44 A1 4.558% 02/23/23 01/25/29 1,517 4.560% 102,104.19 102,100.99 0.96 102,101.95 387.8 FHMS K752 A1 4.284% 08/24/23 01/01/29 1,493 4.910% 112,529.32 109,205.33 78.61 109,983.94 401.7											541.67
FHMS KI43 A1 4.377% 12/15/22 12/01/28 1,462 4.380% 185,131.91 185,128.75 1.03 185,129.78 675.2 FHMS KI34 A2 4.572% 66/06/24 12/01/28 1,462 4.960% 265,000.00 260,859.38 397.51 261,256.89 1,009.6 FHMS KI34 A1 4.558% 02/23/23 01/25/29 1,517 4.560% 102,104.19 102,100.99 0.96 102,101.95 387.8 FHMS KI752 A1 4.284% 08/24/23 01/01/29 1,493 4.910% 112,529.32 109,205.33 778.61 109,983.94 401.7											
FHMS K514 A2 4.572% 06/06/24 12/01/28 1,462 4.960% 265,000.00 260,859.38 397.51 261,256.89 1,009.6											
FHMS KI44 A1 4.558% 02/23/23 01/25/29 1,517 4.560% 102,104.19 102,100.99 0.96 102,101.95 387.8 FHMS K752 A1 4.284% 08/24/23 01/01/29 1,493 4.910% 112,529.32 109,205.33 778.61 109,983.94 401.7											
FHMS K752 A1 4.284% 08/24/23 01/01/29 1,493 4.910% 112,529.32 109,205.33 778.61 109,983.94 401.7											
4.000.00 بالمريون 1,000 مردونورود 200,000.00 مردونورود 4.000.00 مردونورود 4.000.00 مردونورود 4.000.00 مردونورود											
	THIND NOZZ MZ	4.003%	00/13/24	03/01/29	1,013	4.000%	200,000.00	23,333.22	0.78	200,000.00	1,040.65

				1		ı	ı			
	COLIDON	DUDGUAGE	A A A TI I DITY		YIELD TO	0.40	DUDGUAGE	AMORTIZED		ACCRUED
FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		MATURITY (COST)	PAR VALUE	PURCHASE PRICE	DISCOUNT (PREMIUM)	AMORTIZED COST	INTEREST 11/30/24
			•				•	, , ,	•	
FHMS KJ42 A1	3.902%	09/15/22	07/01/29	1,674	3.900%	124,087.46	124,082.73	1.52	124,084.25	403.49
FHMS K526 A2	4.543%	08/15/24	07/01/29	1,674	4.330%	240,000.00	242,244.96	(119.98)	242,124.98	908.60
FHMS K097 A2	2.508%	07/17/24	07/01/29	1,674	4.550%	270,000.00	245,552.34	1,622.69	247,175.03	564.30
FHMS K529 A2	4.791%	10/16/24	09/01/29	1,736	4.340%	160,000.00	163,197.92	(72.29)	163,125.63	638.80
FHMS K120 A1	0.892%	04/01/24	07/01/30	2,039	3.340%	250,060.95	215,540.82	3,302.94	218,843.76	185.88
FHMS KJ49 A1	5.007%	02/19/24	09/01/30	2,101	5.010%	199,357.62	199,351.84	0.75	199,352.59	831.82
FHR 4096 PA	1.375%	02/21/20	08/01/27	974	1.490%	26,597.53	26,381.43	137.82	26,519.25	30.48
FNR 2012-145 EA	1.250%	02/07/20	01/01/28	1,127	1.440%	14,267.42	14,065.12	122.17	14,187.29	14.86
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	1,248	1.860%	31,970.22	31,700.47	158.58	31,859.05	46.62
Fannie Mae	2.500%	10/25/19	03/01/33	3,013	2.400%	29,874.22	30,200.97	(124.00)	30,076.97	62.24
Freddie Mac	3.000%	05/03/19	04/01/34	3,409	2.960%	37,258.35	37,441.73	(68.31)	37,373.42	93.15
FHR 5050 XL	1.000%	02/11/22	07/01/36	4,231	1.180%	50,332.65	49,137.23	232.45	49,369.68	41.94
FHR 5050 XL	1.000%	07/19/24	07/01/36	4,231	1.820%	213,532.43	194,681.52	402.96	195,084.48	177.94
FHR 3745 NP FHR 5050 XA	4.000% 1.000%	09/12/19	06/01/39	5,296 5.326	3.740% 1.690%	1,491.90 217.127.79	1,545.23	(14.06) 314.07	1,531.17 197.696.80	4.97 180.94
FHR 5050 XA FHR 5042 DA	1.000%	07/24/24 07/24/24	07/01/39 05/01/41	5,326	1.550%	246,082.26	197,382.73 226,164.98	281.75	226,446.73	205.07
FNR 2015-33 P	2.500%	02/14/20	06/01/41	7,488	2.400%	23,489.01	23,936.77	(84.45)	23,852.32	48.94
FNR 2016-79 HA	2.000%	06/05/20	11/01/46	8,006	1.830%	30,470.71	31,584.79	(188.42)	31,396.37	50.78
FNR 2019-13A	3.500%	01/23/24	04/01/49	8,888	3.840%	244,522.15	231,274.02	271.09	231,545.11	713.19
11112013 13A	3.300%	01/25/24	04/01/45	0,000	3.04070	244,322.13	251,274.02	271.03	231,343.11	713.13
Federal Home Loan Bank Notes	0.830%	08/19/22	02/10/27	802	3.370%	245,000.00	219,338.70	13,093.48	232,432.18	627.00
Federal Home Loan Bank Notes	1.020%	08/16/22	02/24/27	816	3.240%	255,000.00	231,333.45	11,993.18	243,326.63	700.83
Fannie Mae Notes	0.750%	10/07/20	10/08/27	1,042	0.770%	210,000.00	209,699.70	177.87	209,877.57	231.88
Fannie Mae Notes	0.875%	08/05/20	08/05/30	2,074	0.930%	100,000.00	99,485.00	222.51	99,707.51	281.94
Federal Home Loan Bank Notes	3.500%	08/05/22	06/11/32	2,750	3.120%	230,000.00	237,378.40	(1,739.52)	235,638.88	3,801.39
National Rural Coop	1.000%	04/01/24	06/15/26	562	4.970%	100,000.00	91,799.00	2,478.89	94,277.89	461.11
Bristol Myers Squibb Co	3.200%	08/23/24	06/15/26	562	4.390%	100,000.00	97,941.00	298.58	98,239.58	1,475.56
Bristol Myers Squibb Co	3.200%	08/14/23	06/15/26	562	4.850%	130,000.00	124,373.60	2,573.49	126,947.09	1,918.22
Cooperat Rabobank	5.500%	11/03/23	06/15/26	562	5.760%	250,000.00	248,255.00	610.83	248,865.83	2,138.89
Citigroup Inc	3.200%	11/03/23	10/21/26	690	6.070%	135,000.00	124,615.80	3,772.54	128,388.34	480.00
American Express Co	1.650%	06/20/24	11/04/26	704	5.270%	120,000.00	110,440.80	1,712.66	112,153.46	148.50
National Rural Coop	5.600%	11/13/23	11/13/26	713	5.400%	100,000.00	100,560.00	(185.81)	100,374.19	280.00
Goldman Sachs Group Inc	3.500%	05/14/24	11/16/26	716	5.430%	135,000.00	128,974.95	1,248.88	130,223.83	196.88
JPMorgan Chase & Co	5.110%	12/08/23	12/08/26	738	5.050%	250,000.00	250,392.50	(125.40)	250,267.10	6,139.10
Eli Lilly & Co	4.500%	02/09/24	02/09/27	801	4.520%	135,000.00	134,928.45	18.69	134,947.14	1,890.00
Cisco Systems Inc	4.800%	02/26/24	02/26/27	818	4.850%	100,000.00	99,870.00	31.59	99,901.59	1,266.67
Cisco Systems Inc	4.800%	08/06/24	02/26/27	818	4.270%	155,000.00	156,953.00	(241.37)	156,711.63	1,963.33
Deere & Co Capital State Street Corp Notes	4.850% 4.993%	03/07/24 03/19/24	03/05/27 03/18/27	825 838	4.840% 5.060%	200,000.00 50,000.00	200,056.00 49,902.50	(12.83) 21.57	200,043.17 49,924.07	2,317.22 506.23
State Street Corp Notes State Street Corp Notes	4.993%	03/19/24	03/18/27	838	4.990%	80,000.00	80,000.00	0.00	80,000.00	809.98
Hormel Foods	4.800%	08/09/24	03/30/27	850	4.400%	130,000.00	131,034.80	(119.36)	130,915.44	1,057.33
BMW US Capital	4.900%	04/02/24	04/02/27	853	4.940%	190,000.00	189,773.90	47.60	189,821.50	1,525.81
Adobe Inc	4.850%	04/04/24	04/04/27	855	4.870%	80,000.00	79,960.00	8.33	79,968.33	614.33
BP Cap Markets America	3.588%	05/17/24	04/14/27	865	4.950%	135,000.00	130,064.40	863.28	130,927.68	632.39
Goldman Sachs Group Inc	5.414%	05/21/24	05/21/27	902	5.410%	50,000.00	50,000.00	0.00	50,000.00	75.19
USAA Capital Corp	5.250%	06/03/24	06/01/27	913	5.360%	275,000.00	274,205.25	122.98	274,328.23	7,138.54
National Australia Bank/NY Corp	5.087%	06/11/24	06/11/27	923	5.040%	400,000.00	400,484.00	(71.21)	400,412.79	9,608.78
Analog Devices In	3.450%	09/27/24	06/15/27	927	3.960%	135,000.00	133,227.45	110.13	133,337.58	2,147.63
American Honda Finance	4.900%	07/10/24	07/09/27	951	4.950%	185,000.00	184,761.35	29.48	184,790.83	3,550.46
Aust & NZ Banking Group NY	4.900%	07/16/24	07/16/27	958	4.900%	310,000.00	310,000.00	0.00	310,000.00	5,696.25
Blackrock Funding Inc	4.600%	07/26/24	07/26/27	968	4.600%	130,000.00	129,996.10	0.69	129,996.79	2,076.39
Blackrock Funding Inc	4.600%	07/26/24	07/26/27	968	4.590%	130,000.00	130,046.80	(5.03)	130,041.77	2,076.39
Honeywell International	4.650%	08/01/24	07/30/27	972	4.650%	80,000.00	79,997.60	0.42	79,998.02	1,240.00
Honeywell International	4.650%	08/06/24	07/30/27	972	4.230%	80,000.00	80,929.60	(97.12)	80,832.48	1,240.00
Paccar Financial	4.450%	08/06/24	08/06/27	979	4.500%	90,000.00	89,880.30	12.24	89,892.54	1,279.38
Unilever Capital	4.250%	08/12/24	08/12/27	985	4.350%	135,000.00	134,535.60	44.38	134,579.98	1,737.19
Accenture Capital	3.900%	10/04/24	10/04/27	1,038	3.950%	35,000.00	34,954.85	2.28	34,957.13	216.13
Toyota Motor Credit Corp Toyota Motor Credit Corp	4.350% 4.500%	10/10/24 10/10/24	10/08/27 10/08/27	1,042 1,042	4.360% 4.340%	95,000.00 100,000.00	94,962.95 100,039.00	1.75 (1.56)	94,964.70 100,037.44	585.44 616.25
Morgan Stanley Bank	4.500%	10/10/24	10/08/27	1,042	4.450%	400,000.00	399,956.00	(1.56)	399,958.38	2,124.68
Mercedes-Benz Fin	4.447%	11/15/24	11/15/27	1,049	4.450%	200,000.00	199,780.00	2.38 3.07	199,783.07	2,124.68 435.56
WICHGEGGS-DEHZ FIII	4.900%	11/13/24	11/13/2/	1,000	4.540%	200,000.00	133,700.00	5.07	10.001,881	455.50

	COUPON	PURCHASE	MATURITY		YIELD TO MATURITY	PAR	PURCHASE	AMORTIZED DISCOUNT		ACCRUED INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	11/30/24
Citibank NA	5.488%	12/04/23	12/04/26	734	5.490%	250,000.00	250,000.00	0.00	250,000.00	6,745.6
	Weighted Av		1,743		3.594% \$		•	\$ 65,232.29	\$ 27,721,640.83	
Capital Reserve (01-122000)			•	-						•
IIIT - Money Market (PFM Asset Management)	4.684%	11/30/24	12/01/24	1	4.684%	1,410,013.45	1,410,013.45	0.00	1,410,013.45	-
US Treasury Notes	3.000%	08/05/22	07/15/25	227	3.060%	745,000.00	743,690.43	1,034.26	744,724.69	8,441.9
US Treasury Notes	0.250%	06/10/22	07/15/25	227	3.020%	2,100,000.00	1,926,832.03	136,632.10	2,063,464.13	1,754.7
US Treasury Notes	3.000%	12/07/22	10/31/25	335	4.130%	900,000.00	872,472.66	18,845.44	891,318.10	2,312.1
US Treasury Notes	4.500%	12/07/22	11/15/25	350	4.120%	1,785,000.00	1,803,338.09	(12,379.06)	1,790,959.03	3,550.2
US Treasury Notes	3.875%	01/04/24	01/15/26	411	4.340%	2,500,000.00	2,477,832.03	9,918.82	2,487,750.85	36,591.3
US Treasury Notes	4.250%	02/05/24	01/31/26	427	4.390%	2,000,000.00	1,994,687.50	2,142.52	1,996,830.02	28,410.3
US Treasury Notes	2.375%	10/11/24	04/30/26	516	4.050%	240,000.00	233,990.63	527.21	234,517.84	488.1
US Treasury Notes	0.750%	05/05/23	04/30/26	516	3.830%	1,750,000.00	1,599,062.50	79,688.36	1,678,750.86	1,123.9
US Treasury Notes	3.625%	06/02/23	05/15/26	531	3.990%	175,000.00	173,229.49	900.04	174,129.53	280.3
US Treasury Notes	3.625%	09/27/24	05/15/26	531	3.670%	350,000.00	349,753.91	26.32	349,780.23	560.7
US Treasury Notes	3.625%	10/10/24	05/15/26	531	4.030%	350,000.00	347,839.84	186.55	348,026.39	560.7
US Treasury Notes	0.875%	06/04/24	06/30/26	577	4.830%	850,000.00	784,457.03	14,929.83	799,386.86	3,112.4
US Treasury Notes	1.500%	08/02/24	08/15/26	623	4.250%	200,000.00	189,382.81	1,660.91	191,043.72	880.4
US Treasury Notes	4.375%	02/06/24	08/15/26	623	4.040%	750,000.00	756,035.16	(1,959.30)	754,075.86	9,629.7
US Treasury Notes	1.500%	09/30/24	08/15/26	623	3.580%	1,800,000.00	1,732,710.94	5,878.71	1,738,589.65	7,923.9
US Treasury Notes	3.500%	10/03/24	09/30/26	669	3.620%	2,200,000.00	2,194,757.81	418.58	2,195,176.39	13,115.3
US Treasury Notes	1.125%	10/29/24	10/31/26	700	4.110%	1,200,000.00	1,131,609.38	3,009.50	1,134,618.88	1,156.0
US Treasury Notes	1.250%	09/03/24	11/30/26	730	3.840%	2,500,000.00	2,362,109.38	14,346.83	2,376,456.21	85.8
US Treasury Notes	2.250%	11/05/24	02/15/27	807	4.180%	1,875,000.00	1,796,923.83	2,316.70	1,799,240.53	12,381.1
New York St Dorm Auth Municipal Bonds	2.566%	03/25/22	03/15/25	105	2.570%	190,000.00	190,000.00	0.00	190,000.00	1,029.2
Conneticut St Txbl	5.050%	06/22/23	05/15/26	531	4.550%	90,000.00	91,206.90	(600.56)	90,606.34	202.0
FN AL2092	3.000%	03/06/18	07/01/27	943	2.980%	39,435.06	39,484.36	(35.34)	39,449.02	98.5
Fannie Mae Pool	3.500%	04/05/18	02/01/28	1,158	3.230%	66,777.44	68,300.80	(1,025.28)	67,275.52	194.7
Fannie Mae Pool	3.500%	04/05/18	03/01/28	1,187	3.230%	34,785.48	35,579.02	(529.62)	35,049.40	101.4
Fannie Mae Pool	3.500%	04/05/18	04/01/28	1,218	3.240%	43,975.03	44,936.99	(636.70)	44,300.29	128.2
FR ZT1267	2.500%	08/21/19	05/01/28	1,248	2.320%	39,891.55	40,446.29	(334.04)	40,112.25	83.1
FN CA1940	4.000%	07/11/18	06/01/28	1,279	3.640%	46,172.61	47,543.35	(879.52)	46,663.83	153.9
FG J32374	2.500%	02/17/22	11/01/28	1,432	2.220%	133,001.99	135,329.53	(962.46)	134,367.07	277.0
Fannie Mae Pool	4.000%	03/18/19	03/01/29	1,552	3.630%	23,873.11	24,607.95	(418.25)	24,189.70	79.5
FN FS2986	4.000%	10/21/22	10/01/32	2,862	4.370%	254,114.26	246,570.24	1,590.86	248,161.10	847.0
FR SB0364	3.500%	06/21/21	06/01/35	3,835	2.830%	141,840.98	152,833.65	(2,695.82)	150,137.83	413.7
FHMS K058 A2	2.653%	04/12/23	08/01/26	609	4.020%	675,000.00	646,576.17	13,801.84	660,378.01	1,492.3
FNA 2016-M12 A2	2.527%	11/27/23	09/01/26	640	5.050%	342,156.55	319,248.10	7,345.00	326,593.10	575.7
FHMS K061 A2	3.347%	05/24/23	11/01/26	701	4.310%	459,223.06	445,087.59	6,131.72	451,219.31	1,280.8
FHMS K063 A2	3.430%	05/24/23	01/01/27	762	4.340%	675,000.00	654,565.43	8,461.55	663,026.98	1,929.3
FNA 2017-M8 A2	3.061%	06/28/24	05/01/27	882	4.920%	322,495.27	306,635.05	1,792.59	308,427.64	822.6
FHMS K066 A2	3.117%	08/15/24	06/01/27	913	4.170%	500,000.00	485,722.66	1,383.75	487,106.41	1,298.7
FHMS KJ28 A2	2.308%	01/11/24	10/01/27	1,035	3.950%	518,969.17	489,533.88	6,489.07	496,022.95	998.1
FHMS K070 A2	3.303%	07/05/24	11/01/27	1,066	4.930%	500,000.00	475,136.72	2,748.86	477,885.58	1,376.2
FHMS K505 A1	4.612%	07/20/23	02/25/28	1,182	4.610%	632,339.26	632,325.96	3.95	632,329.91	2,430.2
FHMS K506 A1	4.650%	09/14/23	05/01/28	1,248	5.010%	642,476.02	632,867.81	2,262.65	635,130.46	2,489.5
FHMS KJ46 A1	4.777%	04/05/24	06/01/28	1,279	5.000%	475,445.57	471,545.43	605.54	472,150.97	1,892.6
FNA 2023-M6 A2	4.190%	07/31/23	07/01/28	1,309	4.580%	616,327.18	605,878.50	2,795.64	608,674.14	2,152.0
FHMS K109 A1	1.036%	04/24/24	10/01/29	1,766	3.410%	721,634.72	636,617.12	0.00	636,617.12	623.0
FHMS K106 A1	1.783%	04/11/24	10/01/29	1.766	3.710%	783,854.94	709,235.62	7,828.96	717,064.58	1,164.6

					YIELD TO			AMORTIZED		ACCRUED
	COUPON	PURCHASE	MATURITY		MATURITY	PAR	PURCHASE	DISCOUNT		INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	11/30/24
FHR 4096 PA	1.375%	02/21/20	08/01/27	974	1.490%	69.113.39	68.551.85	358.14	68.909.99	79.19
FNR 2012-107 GA	1.500%	12/03/19	09/01/27	1.005	1.690%	22,783.27	22,468.22	201.33	22,669.55	28.48
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	1,248	1.860%	85,827.68	85,103.51	425.75	85,529.26	125.17
FHR 5050 XL	1.000%	02/11/22	07/01/36	4,231	1.180%	149,472.69	145,922.72	690.31	146,613.03	124.56
FHR 5050 XL	1.000%	07/16/24	07/01/36	4,231	1.820%	335,550.96	305,928.11	633.23	306,561.34	279.63
FHR 3745 NP	4.000%	09/12/19	06/01/39	5,296	3.740%	4,611.26	4,776.08	(43.46)	4,732.62	15.37
FHR 5050 XA	1.000%	07/24/24	07/01/39	5,326	1.690%	394,777.80	358,877.69	571.04	359,448.73	328.98
FHR 5277 CA	2.500%	04/08/24	12/01/39	5,479	3.140%	350,451.00	322,442.30	1,153.62	323,595.92	730.11
FHR 5042 DA	1.000% 2.500%	07/24/24 02/14/20	05/01/41 06/01/45	5,996	1.550% 2.400%	442,948.08 61,658.73	407,096.97	507.16 (221.68)	407,604.13 62,612.42	369.12 128.46
FNR 2015-33 P	2.500%	02/14/20	06/01/45	7,488	2.400%	01,036.73	62,834.10	(221.08)	02,012.42	120.40
Federal Home Loan Bank Notes	1.100%	07/20/22	08/20/26	628	3.410%	705,000.00	643,305.45	35,715.69	679,021.14	2,175.71
Federal Home Loan Bank Notes	1.145%	08/14/23	12/30/26	760	4.060%	975,000.00	895,118.25	30,678.27	925,796.52	3,304.17
Federal Home Loan Bank Notes	0.830%	08/19/22	02/10/27	802	3.370%	675,000.00	604,300.50	36,073.86	640,374.36	1,727.44
Federal Home Loan Bank Notes	1.020%	08/16/22	02/24/27	816	3.240%	710,000.00	644,104.90	33,392.79	677,497.69	1,951.32
National Rural Coop	1.000%	04/01/24	06/15/26	562	4.970%	255,000.00	234,087.45	6,321.17	240,408.62	1,175.83
Bristol Myers Squibb Co	3.200%	08/23/24	06/15/26	562	4.390%	265,000.00	259,543.65	791.23	260,334.88	3,910.22
Walt Disney Notes	1.850%	06/17/24	07/30/26	607	5.090%	200,000.00	187,132.00	2,654.50	189,786.50	1,243.61
Citibank NA	4.929%	08/06/24	08/06/26	614	4.760%	360,000.00	361,126.80	(181.10)	360,945.70	5,668.35
Citigroup Inc	3.200%	05/20/24	10/21/26	690	5.360%	370,000.00	352,095.70	3,735.90	355,831.60	1,315.56
American Express Co	1.650%	06/20/24	11/04/26	704	5.270%	200,000.00	184,068.00	2,854.44	186,922.44	247.50
Roche Holdings Inc	5.265%	06/21/24	11/13/26	713	5.010%	160,000.00	160,920.00	(168.58)	160,751.42	421.20
Roche Holdings Inc Goldman Sachs Group Inc	5.265% 3.500%	06/21/24 05/14/24	11/13/26 11/16/26	713 716	5.010% 5.430%	225,000.00 240,000.00	226,278.00 229,288.80	(234.04) 2,220.23	226,043.96 231,509.03	592.31 350.00
Eli Lilly & Co	4.500%	02/09/24	02/09/27	801	4.520%	335,000.00	334,822.45	46.38	334,868.83	4,690.00
Cisco Systems Inc	4.800%	08/06/24	02/26/27	818	4.270%	460,000.00	465,796.00	(716.32)	465,079.68	5,826.67
Cooperat Rabobank UA/NY	5.041%	03/05/24	03/05/27	825	5.040%	500,000.00	500,000.00	0.00	500,000.00	6,021.19
American Honda Finance	4.900%	03/14/24	03/12/27	832	4.890%	85,000.00	84,953.25	10.70	84,963.95	913.99
American Honda Finance	4.900%	03/13/24	03/12/27	832	4.920%	90,000.00	90,036.90	(8.31)	90,028.59	967.75
Hormel Foods	4.800%	08/09/24	03/30/27	850	4.400%	230,000.00	231,830.80	(211.18)	231,619.62	1,870.67
BMW US Capital	4.900%	04/02/24	04/02/27	853	4.940%	500,000.00	499,405.00	125.26	499,530.26	4,015.28
BP Cap Markets America	3.588%	05/17/24	04/14/27	865	4.950%	250,000.00	240,860.00	1,598.67	242,458.67	1,171.08
JP Morgan Chase Goldman Sachs Group Inc	1.158% 5.414%	05/20/24 05/21/24	04/22/27 05/21/27	873 902	4.150% 5.410%	380,000.00 90,000.00	353,384.80 90,000.00	4,601.03 0.00	357,985.83 90,000.00	649.61 135.35
USAA Capital Corp	5.250%	06/03/24	05/21/27	913	5.360%	500,000.00	498,555.00	223.60	498,778.60	12,979.17
National Australia Bank/NY Corp	5.087%	06/11/24	06/11/27	923	5.090%	315,000.00	315,000.00	0.00	315,000.00	7,566.91
John Deere Capital	4.900%	06/11/24	06/11/27	923	4.950%	350,000.00	349,566.00	64.89	349,630.89	8,098.61
National Australia Bank/NY Corp	5.087%	06/11/24	06/11/27	923	5.040%	385,000.00	385,465.85	(68.54)	385,397.31	9,248.45
Analog Devices In	3.450%	09/27/24	06/15/27	927	3.960%	245,000.00	241,783.15	199.86	241,983.01	3,897.54
American Honda Finance	4.900%	07/10/24	07/09/27	951	4.950%	325,000.00	324,580.75	51.80	324,632.55	6,237.29
Aust & NZ Banking Group NY	4.900% 4.600%	07/16/24	07/16/27	958 968	4.900% 4.590%	280,000.00 235,000.00	280,000.00	0.00	280,000.00	5,145.00 3,753.47
Blackrock Funding Inc Honeywell International	4.650%	07/26/24 08/01/24	07/26/27 07/30/27	968	4.650%	55,000.00	235,084.60 54,998.35	(9.10) 0.29	235,075.50 54,998.64	3,753.47 852.50
Honeywell International	4.650%	08/01/24	07/30/27	972	4.030%	140,000.00	141,626.80	(169.97)	141,456.83	2,170.00
Paccar Financial	4.450%	08/06/24	08/06/27	979	4.500%	245,000.00	244,674.15	33.33	244,707.48	3,482.74
Unilever Capital	4.250%	08/12/24	08/12/27	985	4.350%	240,000.00	239,174.40	78.89	239,253.29	3,088.33
Accenture Capital	3.900%	10/04/24	10/04/27	1,038	3.950%	70,000.00	69,909.70	4.57	69,914.27	432.25
Toyota Motor Credit Corp	4.350%	10/10/24	10/08/27	1,042	4.360%	165,000.00	164,935.65	3.03	164,938.68	1,016.81
Toyota Motor Credit Corp	4.500%	10/10/24	10/08/27	1,042	4.340%	195,000.00	195,076.05	(3.04)	195,073.01	1,201.69
Morgan Stanley Bank Morgan Stanley Bank	4.447% 4.447%	10/18/24 10/18/24	10/15/27 10/15/27	1,049 1,049	4.450% 4.450%	330,000.00 405,000.00	330,000.00 404,955.45	0.00 2.41	330,000.00 404,957.86	1,752.86 2,151.24
Mercedes-Benz Fin	4.447%	10/18/24	11/15/27	1,049	4.450%	360,000.00	359,604.00	5.52	404,957.86 359,609.52	2,151.24 784.00
			, .,			,	,			
Wells Fargo Bank	5.450%	07/10/24	08/07/26	615	5.110%	345,000.00	347,259.75	(426.93)	346,832.82	5,954.13
	Weighted Ave	g Maturity	885	•	4.086%	\$ 50,010,997.56	\$ 48,347,253.92 \$	496,815.35	\$ 48,844,069.27 \$	288,861.77
	TOTAL ALL FU	INDS			3.793%	\$ 144,920,764.41	\$ 141,517,654.13	901,703.60	\$ 142,419,357.73 \$	753,949.68
	Less: Net Uns			•					-	
November 30, 2024	90 DAY US TR				4.58%			_	\$ 142,419,357.73	
		reasury Bill Inde	ex		4.40%					
	0-3 Year US To	,			4.21%					
	1-3 Year US To 1-5 Year US To	,			4.21% 4.17%					
		Treasury Index			4.17%					
		, mack								

DUPAGE WATER COMMISSION

ELMHURST, ILLINOIS

TREASURER'S REPORT

STATEMENT OF CASH FLOWS

For the Period from May 1, 2024 to November 30, 2024

CASH FLOWS FROM OPERATING ACTIVITIES		
Cash received from customers	\$	92,595,869
Cash payments to suppliers		(90,419,565)
Cash payments to employees		(2,530,261)
Net cash from operating activities	-	(353,957)
CASH FLOWS FROM NONCAPITAL		
FINANCING ACTIVITIES		
Cash received from sales taxes		0
Cash received/paid from long term loans		302,417
Cash payments for net pension activity	_	0
Net cash from noncapital financing activities		302,417
CASH FLOWS FROM CAPITAL AND		
RELATED FINANCING ACTIVITIES		
Interest paid		0
Principal paid		0
Escrow activity		(3,805,223)
Construction and purchase of capital assets	_	(83,242,666)
Net cash from capital and related financing activities		(87,047,889)
CASH FLOWS FROM INVESTING ACTIVITIES		
Investment income	_	1,999,386
Net cash from investing activities		1,999,386
Net Increase (Decrease) in cash and investments		(85,100,043)
CASH AND INVESTMENTS, MAY 1, 2024	_	237,494,625
CASH AND INVESTMENTS, NOVEMBER 30, 2024	\$	152,394,582

	11,	/30/2024	
	YEAR END TARGETED Reserve or Monthly Cash Amount-Needed	Amount On Hand	Amount Over - (Under) Target
TABLE 1	Α	В	С
RESERVE ANALYSIS A .Operating Reserve # of days per current fiscal year management budget	\$ 51,678,239 120	121	\$ 370,001
B. Capital Reserve C. Long Term Water Capital Reserve	\$ 35,600,000 \$ 26,725,000		\$ 11,998,487 \$ 996,641
D. O+M Account (1) E. Current Construction Obligation	\$ 11,994,647 \$ 1,245,582	\$ 17,630,432 \$ 1,245,582	\$ 5,635,785 \$ -
F. Customer Construction Escrows (2)	\$ 5,923,617		\$ -
G. Waterlink - DWC Improvements	\$ 32,000,000	\$ -	\$ (32,000,000)
H. Alternative Water Source	\$ 15,150,000		\$ (15,150,000)
TOTAL SUMMARY CASH + RESERVE ANALYSIS	\$ 180,317,085	\$ 152,167,999	\$ (28,149,086)

TABLE 2	
OTHER CASH	
G. General Fund	\$ 226,583
TOTAL TABLE 2-OTHER CASH	\$ 226,583
TOTAL MONTH END FUNDS CASH BALANCE-Table1+2	\$ 152,394,582

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.

Note 2: Escrow Balances include specific bank accounts and amounts included in the O&M Account until required



MEMORANDUM

To: Chairman and Commissioners

From: Bill Fates, Treasurer

Date: 1/7/2025

Subject: TREASURER'S REPORT – December 31, 2024

I am pleased to report that I have reviewed and approved all journal entries and bank reconciliations for the month of December. 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. DWC cash and investments totaled \$148.3 million on December 31st, an increase of \$0.7 million compared to the previous month. Waterlink escrow balances remained increased to \$10.4 million.
- 2. The balance in the BMO Harris checking account was \$5.5 million on December 31st, an increase of approximately \$400,000 compared to the \$5.1 million reported last month. The BMO Harris money market account had \$13.6 million at month-end.
- 3. During the month of December, the IIIT money market accounts decreased by \$2.1 million from the prior month. U.S. Treasury investments increased by \$3.6 million. Corporate Notes decreased by \$1.4 million.
- 4. The current holdings of cash and investments are in compliance with the approved investment policy.
- 5. For the eight months ended December 30, 2024, the Commission's cash and investments decreased a total of \$78.9 million.
 - The Operating & Maintenance Account decreased by \$7.5 million for an ending balance of \$19.1 million.
 - The Waterlink Escrow Account increased by \$1.8 million.
 - The General Account decreased by approximately \$30.0 million for an ending balance of \$227,000.
 - The Operating Reserve Account decreased by approximately \$24.6 million for a balance of \$52.0 million.
 - The Long-Term Capital Reserve Account increased by approximately \$485,000 for a balance of \$27.8 million.

The Capital Reserve Fund decreased by approximately \$19.1 million for a balance of \$48.9 million.

			Balance	Increase
ACCOUNT	Bala	ance 4/30/2024	12/31/2024	(Decrease)
Operations & Maintenance	\$	26,594,968	\$ 19,139,351	\$ (7,455,617)
Waterlink Escrow		8,625,503	10,386,355	1,760,852
General Account		30,205,428	227,470	(29,977,958)
Operating Reserve		76,810,001	52,210,370	(24,599,631)
Long-Term Capital Reserve		27,281,709	27,766,718	485,009
Capital Reserve		67,977,016	48,910,166	(19,066,850)
Total Cash & Investments	\$	237,494,625	\$ 158,640,430	\$ (78,854,195)

Schedule of Investments (Pages 5-11)

- 1. The average yield to maturity on the Commission's investments was 3.77%, down slightly from the prior month average yield to maturity of 3.79%.
- 2. The portfolio ended the month of December 2024 with \$2.0 million of unrealized losses, compared to \$5.3 million in unrealized losses on April 30, 2024.
- 3. The amortized cost of our investments was \$142.7 million on December 31st. The maturity distribution excluding money market accounts was as follows: 0-1 year 4%, >1<3 years 59%, >3<5 years 23%, and >5 years 14%.

Statement of Cash Flows (Page 12)

- 1. The statement of cash flows shows a breakdown of the \$78.9 million decrease in cash and investments for the fiscal year.
- 2. Operating activities increased cash by approximately \$1.8 million as of the end of December 2024. Water sales receivables, which were at \$15.2 million on November 30, 2024, decreased to \$14.8 million at the end of December.
- 3. The decrease in Loans Receivable increased cash by approximately \$339,000.
- 4. Capital Assets purchased were \$83.5 million. The Commission purchased 127 acres in Northbrook, IL, for \$80.4 million. Net escrow funds increased \$157,000.
- 5. Cash flow from investment activity generated approximately \$2.3 million of income.

Reserve Analysis (Page 13)

- The Operating Reserve account was \$52.2 million, which is approximately 121 days, this amount
 meets the minimum balance per the current reserve policy. The Operating and Maintenance
 Account was \$18.5 million which is a balance currently sufficient to cover an estimated 43 days of
 normal operation and maintenance costs.
- 2. the reserve analysis report shows the Commission has met all recommended reserve balances on December 31st.

Respectfully submitted,

Bill Fates, CPA

Treasurer

Dupage Water Commission Treasurer's Report SUMMARY OF CASH AND INVESTMENTS 12/31/2024

FUNDS CONSIST OF:		12/31/2024		11/30/2024	Inc	rease/(Decrease)
PETTY CASH	ć	1 200 00	۲	1 200 00	<u>د</u>	
	\$	1,300.00	>	1,300.00	\$	-
OPERATING & MAINTENANCE		5,518,309.83		5,104,089.27		414,220.56
WATERLINK ESCROW		10,386,354.68	<u> </u>	4,869,834.92	<u>,</u>	5,516,519.76
TOTAL CASH	\$	15,905,964.51	\$	9,975,224.19	\$	5,930,740.32
BMO HARRIS MONEY MARKET FUNDS	\$	13,619,741.65	\$	13,578,824.31	\$	40,917.34
IIIT MONEY MARKET FUNDS		860,564.44		2,963,588.84		(2,103,024.40)
U. S. TREASURY INVESTMENTS		60,999,807.46		57,436,103.37		3,563,704.09
U. S. AGENCY INVESTMENTS		6,889,976.80		6,878,061.87		11,914.93
MUNICIPAL BONDS		2,385,645.40		2,385,692.41		(47.01)
COMMERCIAL PAPER		0.00		0.00		-
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG		32,920,688.70		32,752,384.32		168,304.38
CERTIFICATES OF DEPOSIT		0.00		0.00		-
CORPORATE NOTES		25,058,041.29		26,424,702.61		(1,366,661.32)
TOTAL INVESTMENTS	\$	142,734,465.74	\$	142,419,357.73	\$	315,108.01
TOTAL CASH AND INVESTMENTS	\$	158,640,430.25	\$	152,394,581.92	\$	6,245,848.33
		12/31/2024		11/30/2024		% CHANGE
IIIT MONEY MARKET FUNDS		0.6%		2.2%		-71.0%
BMO HARRIS MONEY MARKET FUNDS		9.5%		9.5%		0.3%
U. S. TREASURY INVESTMENTS		42.7%		40.3%		6.2%
U. S. AGENCY INVESTMENTS		4.8%		4.8%		0.2%
MUNICIPAL BONDS		1.7%		1.7%		0.0%
COMMERCIAL PAPER		0.0%		0.0%		N/A
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG		23.1%		23.0%		0.5%
CERTIFICATES OF DEPOSIT		0.0%		0.0%		N/A
CORPORATE NOTES		17.6%		18.6%		-5.2%
TOTAL INVESTMENTS		100.0%		100.1%		0.2%

Note 1 - Investments are carried at amortized cost.

					YIELD TO				AMORTIZED		ACCRUED
	COUPON	PURCHASE	MATURITY		MATURITY		PAR	PURCHASE	DISCOUNT		INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)		VALUE	PRICE	(PREMIUM)	AMORTIZED COST	12/31/24
Water Fund Oper. & Maint. Acct. (01-121103) BMO Harris - Money Market	3.413%	12/31/24	01/01/25	1	3.413%	\$	13,619,741.65	\$ 13,619,741.65	0.00	\$ 13,619,741.65	
BINO HAITIS - INIONEY INIAI KEL	3.413%	12/31/24	01/01/25	1	3.413%	ş	13,019,741.03	\$ 15,619,741.05	0.00	\$ 15,019,741.05	=
Water Fund General Account (01-121700)											
IIIT - Money Market	4.517%	12/31/24	01/01/25	1	4.517%		227,469.86	227,469.86	0.00	227,469.86	-
Webs Ford Occupies December (04 424000)	Weighted Av	g Maturity	1		4.517%	\$	227,469.86	\$ 227,469.86	\$ -	\$ 227,469.86	\$ -
Water Fund Operating Reserve (01-121800) IIIT - Money Market	4.517%	12/31/24	01/01/25	1	4.517%		293,397.96	293,397.96	0.00	293,397.96	_
		,, - :	,,	_							
US Treasury Notes	0.875%	10/26/21	06/30/26	546	1.150%		1,000,000.00	987,304.69	8,642.03	995,946.72	24.17
US Treasury Notes	0.625%	11/02/21	07/31/26	577	1.120%		750,000.00	732,744.14	11,513.88	744,258.02	1,961.62
US Treasury Notes	0.750%	01/05/22	08/31/26	608	1.350%		750,000.00	729,902.34	12,917.39	742,819.73	1,911.26
US Treasury Notes	0.875%	12/02/21	09/30/26	638	1.210%		600,000.00	590,648.44	5,965.01	596,613.45	1,341.35
US Treasury Notes	1.250%	02/14/22	11/30/26	699	1.920%		925,000.00	896,563.48	17,094.41	913,657.89	1,016.48
US Treasury Notes	1.250%	02/14/22	12/30/26	729	1.930%		800,000.00	774,937.50	14,803.90	789,741.40	27.62
US Treasury Notes	4.125%	12/04/24	02/15/27	776	4.190%		270,000.00	269,630.86	12.64	269,643.50	4,206.83
US Treasury Notes	2.250%	10/10/24	02/15/27	776	3.950%		525,000.00	505,127.93	1,831.41	506,959.34	4,461.79
US Treasury Notes	2.375%	07/06/22	05/15/27	865	2.910%		650,000.00	634,333.99	8,036.11	642,370.10	2,004.32
US Treasury Notes	2.625%	06/03/22	05/31/27	881	2.920%		750,000.00	739,716.80	5,319.28	745,036.08	1,730.77
US Treasury Notes	2.625%	10/11/24	05/31/27	881	3.910%		775,000.00	750,236.33	2,010.78	752,247.11	1,788.46
US Treasury Notes	3.250% 2.750%	08/05/22	06/30/27	911	2.780%		850,000.00	868,062.50	(8,879.89)	859,182.61	76.31 575.41
US Treasury Notes	2.750% 0.500%	08/05/22	07/31/27 08/31/27	942 973	2.770%		50,000.00	49,943.36	27.37 2,802.60	49,970.73	
US Treasury Notes	3.375%	10/29/24	08/31/27	973	4.080% 3.520%		500,000.00 800,000.00	452,539.06 796,656.25	2,802.60	455,341.66 796,926.26	849.45 8,055.25
US Treasury Notes US Treasury Notes	3.875%	10/03/24 01/06/23	12/31/27	1,095	3.520%		580,000.00	578,187.50	723.01	578,910.51	8,055.25 62.09
US Treasury Notes	3.500%	02/02/23	01/31/28	1,126	3.640%		650,000.00	645,962.89	1,547.12	647,510.01	9,520.38
US Treasury Notes	2.750%	02/02/23	02/15/28	1,120	3.750%		2,625,000.00	2,540,712.89	7,533.25	2,548,246.14	27,266.47
US Treasury Notes	4.000%	03/03/23	02/13/28	1,141	4.240%		200,000.00	197,882.81	7,333.23	198,660.51	2,718.23
US Treasury Notes	1.125%	09/11/23	02/29/28	1,155	4.450%		200,000.00	173,320.31	7,814.27	181,134.58	764.50
US Treasury Notes	1.125%	08/02/24	02/29/28	1,155	3.990%		1,300,000.00	1,177,007.81	13,523.21	1,190,531.02	4,969.27
US Treasury Notes	3.500%	05/02/23	04/30/28	1,216	3.600%		1,500,000.00	1,493,320.31	2,232.66	1,495,552.97	8,991.71
US Treasury Notes	3.625%	06/05/23	05/31/28	1,247	3.700%		750,000.00	747,539.06	777.99	748,317.05	2,390.11
US Treasury Notes	4.375%	11/05/24	08/31/28	1,339	4.190%		1,100,000.00	1,107,003.91	(266.58)	1,106,737.33	16,351.86
US Treasury Notes	1.500%	01/04/24	11/30/28	1,430	3.970%		1,350,000.00	1,202,501.96	29,878.23	1,232,380.19	1,780.22
US Treasury Notes	1.375%	02/05/24	12/31/28	1,461	4.020%		1,100,000.00	971,652.34	23,720.31	995,372.65	41.78
US Treasury Notes	1.375%	03/05/24	01/31/29	1,492	4.280%		125,000.00	111,137.70	2,334.86	113,472.56	915.42
US Treasury Notes	4.000%	12/05/24	10/31/29	1,765	4.150%		1,200,000.00	1,192,078.13	109.86	1,192,187.99	8,220.99
NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	74	1.120%		395,000.00	395,000.00	0.00	395,000.00	1,296.81
FL ST Board of Admin Txbl Rev	1.258%	09/16/20	07/01/25	182	1.110%		100,000.00	100,707.00	(633.23)	100,073.77	629.00
FL ST Board of Admin Txbl Rev	1.258%	09/16/20	07/01/25	182	1.260%		410,000.00	410,000.00	0.00	410,000.00	2,578.90
MN St Txbl GO Bonds	0.630%	08/25/20	08/01/25	213	0.630%		740,000.00	740,000.00	0.00	740,000.00	1,942.50
New York St Dorm Auth Municipal Bonds	2.888%	03/25/22	03/15/27	804	2.890%		185,000.00	185,000.00	0.00	185,000.00	1,573.16
FN AL2092	3.000%	03/06/18	07/01/27	912	2.980%		49,255.06	49,316.64	(44.69)	49,271.95	123.14
FN AP4718	2.500%	07/20/18	08/01/27	943	2.750%		50,314.12	49,315.70	707.14	50,022.84	104.82
Fannie Mae Pool	3.500%	04/05/18	02/01/28	1,127	3.230%		76,180.97	77,918.85	(1,184.30)	76,734.55	222.19
Fannie Mae Pool	3.500%	04/05/18	03/01/28	1,156	3.230%		14,174.57	14,497.93	(218.52)	14,279.41	41.34
FR ZT1267	2.500%	08/21/19	05/01/28	1,217	2.320%		55,326.74	56,096.13	(470.62)	55,625.51	115.26
FN CA1940	4.000%	07/11/18	06/01/28	1,248	3.640%		60,737.42	62,540.56	(1,172.07)	61,368.49	202.46
FNMA Pool #AU1266	3.000%	10/31/17	07/01/28	1,278	2.720%		85,415.63	87,591.06	(1,452.54)	86,138.52	213.54
FG J32374	2.500%	02/17/22	11/01/28	1,401	2.220%		141,115.72	143,585.25	(1,051.69)	142,533.56	293.99
Fannie Mae Pool	4.000%	03/18/19	03/01/29	1,521	3.630%		38,666.07	39,856.26	(687.32)	39,168.94	128.89
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	1,827	3.000%		41,349.23	43,778.50	(1,581.89)	42,196.61	120.60
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	2,039	2.630%		82,124.07	85,729.83	(2,199.04)	83,530.79	205.31
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	2,131	2.960%		84,336.82	89,805.54	(3,284.52)	86,521.02	245.98
FR ZS7331	3.000%	02/13/20	12/01/30	2,161	2.600%		151,554.79	157,285.45	(2,571.24)	154,714.21	378.89
FN FM1082	3.000%	08/19/19	09/01/31	2,435	2.720%		95,675.06	98,440.67	(1,225.91)	97,214.76	239.19

	COUPON	PURCHASE	MATURITY		YIELD TO MATURITY	PAR	PURCHASE	AMORTIZED DISCOUNT		ACCRUEI INTERES
FUND SOURCE	RATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	12/31/24
				•		•	•		•	
FG G16720	3.500%	01/25/19	11/01/31	2,496	3.340%	82,078.75	83,399.70	(611.44)	82,788.26	
FG G16635	3.000%	04/18/19	02/01/32	2,588	2.930%	141,957.85	143,083.54	(499.87)	142,583.67	
FN FS2986	4.000%	10/21/22	10/01/32	2,831	4.370%	271,107.42	263,058.92	1,764.24	264,823.16	
Fannie Mae Pool	3.500%	02/13/18	01/01/33	2,923	3.300%	88,155.01	90,193.60	(938.21)	89,255.39	
Freddie Mac Pool	4.000%	06/07/18	02/01/33	2,954	3.730%	32,721.92	33,708.70	(440.42)	33,268.28	
FN CA1455	4.000%	12/20/18	03/01/33	2,982	3.760%	123,167.19	126,371.46	(1,354.36)	125,017.10	
FN BM5830	3.500%	06/05/19	04/01/34	3,378	3.180%	145,989.18	151,463.78	(2,040.56)	149,423.22	
FN FM0047	3.000%	06/17/21	12/01/34	3,622	2.450%	166,716.61	177,266.64	(2,761.04)	174,505.60	
FN FM2694	3.000%	06/05/19	03/01/35	3,712	2.570%	177,228.33	186,754.36	(3,027.16)	183,727.20	
FR SB0759	4.500%	10/18/22	03/01/35	3,712	4.630%	201,109.77	198,595.90	445.28	199,041.18	
FR SB0364	3.500%	06/21/21	06/01/35	3,804	2.830%	156,112.47	168,211.18	(3,039.08)	165,172.10	
FR SB0666	4.000%	05/13/22	06/01/35	3,804	3.750%	312,034.96	320,225.89	(1,638.88)	318,587.01	1
FN FM3701	2.500%	07/27/20	07/01/35	3,834	2.040%	158,605.65	167,898.95	(2,741.83)	165,157.12	
FR SB0361	3.000%	03/20/23	07/01/35	3,834	3.530%	275,440.50	261,022.91	2,079.12	263,102.03	
FN FM5714	4.000%	03/19/21	11/01/35	3,957	3.230%	127,288.01	138,664.38	(2,921.66)	135,742.72	
FHMS K058 A2	2.653%	04/12/23	08/01/26	578	4.020%	740,000.00	708,839.06	15,901.58	724,740.64	
FHMS K061 A2	3.347%	05/24/23	11/01/26	670	4.310%	502,139.69	486,683.20	7,072.47	493,755.67	
FHMS K063 A2	3.430%	05/24/23	01/01/27	731	4.340%	735,000.00	712,749.02	9,719.01	722,468.03	
FHLMC Multifamily Structured Pool	3.243%	06/13/23	04/01/27	821	4.440%	765,000.00	733,055.27	12,805.43	745,860.70	
FHMS KJ40 A1	3.400%	07/14/22	06/01/28	1,248	3.400%	315,376.65	315,372.85	1.57	315,374.42	
FNA 2023-M6 A2	4.190%	07/31/23	07/01/28	1,278	4.580%	692,766.44	681,021.88	3,338.75	684,360.63	
FHMS K512 A2	5.000%	12/21/23	11/01/28	1,401	4.780%	365,000.00	368,408.37	(643.33)	367,765.04	
FHMS KJ45 A1	4.455%	05/25/23	11/01/28	1,401	4.460%	638,558.07	638,556.79	0.37	638,557.16	
FHMS KJ43 A1	4.377%	12/15/22	12/01/28	1,431	4.380%	562,997.72	562,988.14	3.25	562,991.39	
FHMS KJ44 A1	4.558%	02/23/23	01/25/29	1,486	4.560%	319,688.57	319,678.69	3.10	319,681.79	
FHMS K522 A2	4.803%	06/13/24	05/01/29	1,582	4.800%	500,000.00	499,998.50	1.50	500,000.00	
FHMS KJ42 A1	3.902%	09/15/22	07/01/29	1,643	3.900%	380,462.83	380,448.36	4.84	380,453.20	
FHMS K526 A2	4.543%	08/15/24	07/01/29	1,643	4.330%	450,000.00	454,209.30	(289.30)	453,920.00	
FHMS K097 A2	2.508%	07/17/24	07/01/29	1,643	4.520%	515,000.00	468,368.36	3,794.89	472,163.25	
FHMS K529 A2	4.791%	10/16/24	09/01/29	1,705	4.340%	300,000.00	305,996.10	(226.53)	305,769.57	
FHMS KJ49 A1	5.007%	02/19/24	09/01/29	2,070	5.010%	572,864.60	572,847.99	2.32	572,850.31	
111131313111	3.00770	02/13/2	03/01/30	2,070	3.01070	372,001.00	372,017.33	2.52	372,030.31	
FHR 4096 PA	1.375%	02/21/20	08/01/27	943	1.490%	97,884.85	97,089.53	516.11	97,605.64	
FNR 2012-107 GA	1.500%	12/03/19	09/01/27	974	1.690%	30,895.53	30,468.30	277.57	30,745.87	
FHS 287 150	1.500%	12/21/17	10/01/27	1,004	1.840%	47,716.75	46,285.25	1,024.12	47,309.37	
FNR 2012-145 EA	1.250%	02/07/20	01/01/28	1,096	1.440%	52,891.91	52,141.91	460.79	52,602.70	
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	1,217	1.860%	120,327.00	119,311.74	606.89	119,918.63	
FNR 2013-19 GE	2.500%	10/25/19	03/01/33	2,982	2.400%	115,790.11	117,056.56	(488.47)	116,568.09	
FHR 5050 XL	1.000%	02/11/22	07/01/36	4,200	1.180%	198,376.54	199,352.92	(369.16)	198,983.76	
FHR 5050 XL	1.000%	07/19/24	07/01/36	4,200	1.820%	160,950.16	157,127.59	765.40	157,892.99	
FHR 4877 CA	3.000%	05/03/19	04/01/34	3,378	2.960%	342,764.24	312,504.59	836.83	313,341.42	
FHR 3745 NP	4.000%	09/12/19	06/01/39	5,265	3.740%	6,234.92	6,457.76	(59.69)	6,398.07	
FHR 5050 XA	1.000%	07/24/24	07/01/39	5,295	1.690%	404,536.56	367,749.02	766.56	368,515.58	
FHR 5042 DA	1.000%	07/24/24	05/01/41	5,965	1.550%	451,816.12	415,247.25	677.24	415,924.49	
FNR 2013-75 PC	2.500%	04/15/20	04/01/43	6,665	2.200%	155,513.41	163,920.86	(1,716.00)	162,204.86	
FNR 2015-33 P	2.500%	02/14/20	06/01/45	7,457	2.400%	88,776.84	90,469.15	(324.74)	90,144.41	
FNR 2016-19 AH	3.000%	07/08/20	04/01/46	7,761	2.580%	74,781.68	80,749.61	(1,033.87)	79,715.74	
FHR 5000 LB	1.250%	08/07/20	07/01/46	7,852	1.160%	183,128.75	186,734.10	(609.32)	186,124.78	
FNR 2016-79 HA	2.000%	06/05/20	11/01/46	7,975	1.830%	119,662.50	124,037.67	(753.77)	123,283.90	
FNR 2019-13A	3.500%	01/23/24	04/01/49	8,857	3.840%	688,216.28	650,928.94	838.45	651,767.39	
Federal Home Loan Bank Notes	1.100%	07/20/22	08/20/26	597	3.410%	770,000.00	702,617.30	40,383.78	743,001.08	
Federal Home Loan Bank Notes	1.100%	08/03/22	08/20/26	597	3.000%	770,000.00	714,521.50	33,051.02	747,572.52	
Federal Home Loan Bank Notes	0.830%	08/19/22	02/10/27	771	3.370%	740,000.00	662,492.40	40,990.98	703,483.38	
Federal Home Loan Bank Notes	1.020%	08/16/22	02/24/27	785	3.240%	780,000.00	707,608.20	38,019.03	745,627.23	
Citibank NA	4.929%	08/06/24	08/06/26	583	4.760%	375,000.00	376,173.75	(237.99)	375,935.76	
Citigroup Inc	4.929% 3.200%	05/20/24	10/21/26	659	5.360%	375,000.00	376,173.75	4,569.35	375,697.25	
American Express Co	1.650%	06/20/24	11/04/26	673	5.270%	220,000.00	202,474.80	3,737.66	206,212.46	
Roche Holdings Inc	5.265%	06/20/24	11/04/26	682	5.270%	170,000.00	170,977.50	(213.47)	170,764.03	
Roche Holdings Inc	5.265%	06/21/24	11/13/26	682	5.000%	225,000.00	226,278.00	(213.47)	225,999.04	
Goldman Sachs Group Inc	3.500%	05/14/24	11/16/26	685	5.430%	255,000.00	243,619.35	2,727.30	246,346.65	
Cisco Systems Inc	4.800%	08/06/24	02/26/27	787	4.270%	485,000.00	491,111.00	(953.24)	490,157.76	
Bristol-Myers Squibb	3.250%	07/05/24	02/27/27	788	4.990%	400,000.00	382,928.00	2,993.18	385,921.18	
American Honda Finance	4.900%	03/14/24	03/12/27	801	4.890%	100,000.00	100,041.00	(10.33)	100,030.67	
American Honda Finance	4.900%	03/13/24	03/12/27	801	4.920%	115,000.00	114,936.75	16.16	114,952.91	
Hormel Foods	4.800%	08/09/24	03/30/27	819	4.400%	250,000.00	251,990.00	(291.87)	251,698.13	
BP Cap Markets America	3.588%	05/17/24	04/14/27	834	4.950%	250,000.00	240,860.00	1,850.41	242,710.41	
								5,616.37		
JP Morgan Chase Goldman Sachs Group Inc ssion Reports\December 2024\NV1224.xlsx	1.158% 5.414%	05/20/24 05/21/24	04/22/27 05/21/27	842 871	4.150% 5 ₆ 410%	400,000.00 100,000.00	371,984.00 100,000.00	0.00	377,600.37 100,000.00	

							· · · · · · · · · · · · · · · · · · ·			
					YIELD TO			AMORTIZED		ACCRUED
	COUPON	PURCHASE	MATURITY		MATURITY	PAR	PURCHASE	DISCOUNT		INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	12/31/24
USAA Capital Corp	5.250%	06/03/24	06/01/27	882	5.360%	530,000.00	528,468.30	277.92	528,746.22	2,318.75
National Australia Bank/NY Corp	5.087%	06/11/24	06/11/27	892	5.090%	330,000.00	330,000.00	0.00	330,000.00	932.62
John Deere Capital	4.900%	06/11/24	06/11/27	892	4.950%	375,000.00	374,535.00	81.85	374,616.85	1,020.83
National Australia Bank/NY Corp	5.087%	06/11/24	06/11/27	892	5.040%	395,000.00	395,477.95	(83.00)	395,394.95	1,116.31
Analog Devices In	3.450%	09/27/24	06/15/27	896	3.960%	260,000.00	256,586.20	312.28	256,898.48	398.67
American Honda Finance	4.900%	07/10/24	07/09/27	920	4.950%	345,000.00	344,554.95	66.61	344,621.56	8,029.88
Aust & NZ Banking Group NY	4.900%	07/16/24	07/16/27	927	4.900%	590,000.00	590,000.00	0.00	590,000.00	13,250.42
Blackrock Funding Inc	4.600%	07/26/24	07/26/27	937	4.600%	250,000.00	249,992.50	1.51	249,994.01	4,951.39
Blackrock Funding Inc	4.600%	07/26/24	07/26/27	937	4.590%	250,000.00	250,090.00	(12.12)	250,077.88	4,951.39
Honeywell International	4.650%	08/01/24	07/30/27	941	4.650%	70,000.00	69,997.90	0.42	69,998.32	1,356.25
Honeywell International	4.650%	08/06/24	07/30/27	941	4.230%	150,000.00	151,743.00	(229.69)	151,513.31	2,906.25
Paccar Financial	4.450%	08/06/24	08/06/27	948	4.500%	255,000.00	254,660.85	43.58	254,704.43	4,570.52
Unilever Capital	4.250%	08/12/24	08/12/27	954	4.350%	100,000.00	99,733.00	32.76	99,765.76	1,640.97
Unilever Capital	4.250%	08/12/24	08/12/27	954	4.370%	150,000.00	149,484.00	62.88	149,546.88	2,461.46
BMW US Capital	4.600%	08/13/24	08/13/27	955	4.600%	375,000.00	374,970.00	4.40	374,974.40	6,612.50
Accenture Capital	3.900%	10/04/24	10/04/27	1,007	3.950%	70,000.00	69,909.70	6.96	69,916.66	659.75
Toyota Motor Credit Corp	4.350%	10/10/24	10/08/27	1,011	4.360%	175,000.00	174,931.75	5.01	174,936.76	1,712.81
Toyota Motor Credit Corp	4.500%	10/10/24	10/08/27	1,011	4.340%	205,000.00	205,079.95	(5.31)	205,074.64	2,006.44
Morgan Stanley Bank	4.447%	10/18/24	10/15/27	1,018	4.450%	345,000.00	345,000.00	0.00	345,000.00	3,111.05
Morgan Stanley Bank	4.447%	10/18/24	10/15/27	1,018	4.450%	425,000.00	424,953.25	3.74	424,956.99	3,832.45
Mercedes-Benz Fin	4.900%	11/15/24	11/15/27	1,049	4.940%	375,000.00	374,587.50	16.52	374,604.02	2,347.92
Wells Fargo Bank	5.450%	07/10/24	08/07/26	584	5.110%	365,000.00	367,390.75	(548.37)	366,842.38	7,957.00
	Weighted Av	g Maturity	1,418		3.600%	\$ 53,159,456.57	\$ 51,847,181.16	\$ 363,188.70	\$ 52,210,369.86	\$ 291,008.24
Water Fund L-T Water Capital Reserve (01-121900)										
Water Fund L-T Water Capital Reserve (01-121900) IIIT - Money Market (PFM Asset Management)	4.517%	12/31/24	01/01/25	1	4.517%	11,813.27	11,813.27	0.00	11,813.27	-
IIIT - Money Market (PFM Asset Management)										- 549.14
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375%	10/11/24	04/30/26	485	4.050%	135,000.00	131,619.73	479.31	132,099.04	- 549.14 2.103.41
IIIT - Money Market (PFM Asset Management) US Treasury Notes US Treasury Notes	2.375% 4.125%	10/11/24 12/04/24	04/30/26 02/15/27		4.050% 4.190%	135,000.00 135,000.00	131,619.73 134,815.43	479.31 6.32	132,099.04 134,821.75	2,103.41
IIIT - Money Market (PFM Asset Management) US Treasury Notes US Treasury Notes US Treasury Notes	2.375% 4.125% 2.250%	10/11/24 12/04/24 10/10/24	04/30/26 02/15/27 02/15/27	485 776	4.050% 4.190% 3.950%	135,000.00 135,000.00 210,000.00	131,619.73 134,815.43 202,051.17	479.31 6.32 732.57	132,099.04 134,821.75 202,783.74	2,103.41 1,784.71
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250%	10/11/24 12/04/24 10/10/24 09/27/24	04/30/26 02/15/27 02/15/27 03/15/27	485 776 776 804	4.050% 4.190% 3.950% 3.530%	135,000.00 135,000.00 210,000.00 45,000.00	131,619.73 134,815.43 202,051.17 45,755.86	479.31 6.32 732.57 (78.38)	132,099.04 134,821.75 202,783.74 45,677.48	2,103.41 1,784.71 570.58
IIIT - Money Market (PFM Asset Management) US Treasury Notes US Treasury Notes US Treasury Notes	2.375% 4.125% 2.250%	10/11/24 12/04/24 10/10/24	04/30/26 02/15/27 02/15/27	485 776 776	4.050% 4.190% 3.950%	135,000.00 135,000.00 210,000.00	131,619.73 134,815.43 202,051.17	479.31 6.32 732.57	132,099.04 134,821.75 202,783.74	2,103.41 1,784.71
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27	485 776 776 804 911	4.050% 4.190% 3.950% 3.530% 0.490%	135,000.00 135,000.00 210,000.00 45,000.00 105,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02	479.31 6.32 732.57 (78.38) (26.42)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60	2,103.41 1,784.71 570.58 1.45
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 09/02/20	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27	485 776 776 804 911 973	4.050% 4.190% 3.950% 3.530% 0.490% 0.450%	135,000.00 135,000.00 210,000.00 45,000.00 105,000.00 110,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53	479.31 6.32 732.57 (78.38) (26.42) (228.84)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69	2,103.41 1,784.71 570.58 1.45 186.88
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 2.250%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27	485 776 776 804 911 973 1,049	4.050% 4.190% 3.950% 3.530% 0.490% 0.450% 2.440%	135,000.00 135,000.00 210,000.00 45,000.00 105,000.00 110,000.00 200,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48	132,099.04 134,821.75 202,783.74 45,677.48 105,014.69 119,012.98	2,103.41 1,784.71 570.58 1.45 186.88 584.25
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/30/27	485 776 776 804 911 973 1,049	4.050% 4.190% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620%	135,000.00 135,000.00 210,000.00 45,000.00 105,000.00 200,000.00 200,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20 01/05/21	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/30/27 12/31/27	485 776 776 804 911 973 1,049 1,064	4.050% 4.190% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 0.660%	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625% 0.625% 2.875%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20 01/05/21	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/15/27 11/30/27 12/31/27 05/15/28	485 776 776 804 911 973 1,049 1,064 1,095	4.050% 4.190% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 0.660% 1.420%	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00 200,000.00 385,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45 1,437.10
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 4.2250% 4.250% 0.500% 0.500% 2.250% 0.625% 0.625% 1.250% 1.250% 1.000%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20 01/05/21 04/05/21 10/03/24 08/02/21	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 07/31/28	485 776 776 804 911 973 1,049 1,064 1,095 1,231 1,247 1,247	4.050% 4.190% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 0.660% 1.420% 1.230% 3.550% 0.990%	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 300,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 0.625% 0.625% 2.875% 1.250%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 01/05/21 06/04/21 10/03/24 08/02/21	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28	485 776 776 804 911 973 1,049 1,064 1,095 1,231 1,247	4.050% 4.190% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 0.660% 1.420% 1.230% 3.550% 0.990% 1.070%	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 0.625% 0.625% 0.625% 1.250% 1.250% 1.250% 1.125% 3.125%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20 01/05/21 04/05/21 10/03/24 08/02/21 09/02/21	04/30/26 02/15/27 02/15/27 03/15/27 08/31/27 11/15/27 11/30/27 12/31/27 12/31/27 05/31/28 05/31/28 08/31/28 11/15/28	485 7766 776 804 911 973 1,049 1,064 1,095 1,231 1,247 1,247 1,308 1,339 1,415	4.050% 4.190% 3.950% 3.530% 0.490% 0.450% 2.440% 0.620% 1.420% 1.230% 3.550% 0.990% 2.470%	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00 200,000.00 385,000.00 275,000.00 400,000.00 400,000.00	131,619,73 134,815,43 202,051,17 45,755,86 105,041,02 110,369,53 197,062,50 200,109,38 199,476,56 422,717,97 275,365,23 276,562,50 400,203,13 401,359,38 158,320,31	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22) (4,944.44)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99 400,712.16 153,375.87	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91 1,529.01 608.60
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625% 1.250% 1.250% 1.250% 1.125% 3.125%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 01/05/21 04/05/21 10/03/24 08/02/21 09/02/21 05/01/19 01/05/22	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 07/31/28 08/31/28 12/31/28	485 776 804 911 973 1,049 1,064 1,095 1,231 1,247 1,308 1,339 1,415	4.050% 4.190% 3.950% 3.530% 0.490% 0.450% 0.620% 0.660% 1.420% 3.550% 0.990% 1.070% 1.470% 1.580%	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00 200,000.00 275,000.00 300,000.00 400,000.00 400,000.00 150,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22) (4,944.44)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99 400,712.16 153,375.87 248,055.75	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91 1,529.01 608.60 9.50
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625% 1.250% 1.250% 1.125% 3.125% 3.125% 3.125%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 05/01/19 12/11/20 01/05/21 04/05/21 06/04/21 10/03/24 08/02/21 09/02/21 05/01/19 01/05/22	04/30/26 02/15/27 02/15/27 03/15/27 08/31/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 02/15/29	485 776 804 911 973 1,049 1,064 1,055 1,231 1,247 1,308 1,339 1,415 1,461	4.050% 4.190% 3.950% 3.530% 0.450% 0.450% 0.620% 0.620% 1.230% 1.230% 1.520% 1.970% 2.470% 1.580%	135,000.00 135,000.00 210,000.00 45,000.00 105,000.00 110,000.00 200,000.00 200,000.00 275,000.00 300,000.00 400,000.00 150,000.00 250,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22) (4,944.44) 1,454.19 (2,533.31)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99 400,712.16 153,375.87 248,055.75 101,872.94	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91 1,529.01 608.60 95.00
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 2.250% 0.625% 0.625% 1.250% 1.250% 1.125% 3.125% 1.138% 2.625% 2.625%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20 01/05/21 06/04/21 10/03/24 08/02/21 05/01/19 01/05/22 06/03/19	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/30/27 12/31/27 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 12/31/28 02/15/29 02/15/29	485 776 804 911 973 1,049 1,064 1,095 1,231 1,247 1,247 1,389 1,415 1,461 1,507	4.050% 4.190% 3.950% 3.530% 0.490% 0.450% 0.620% 1.420% 1.230% 3.550% 0.990% 2.470% 1.580% 2.470% 2.420%	135,000.00 135,000.00 210,000.00 45,000.00 105,000.00 110,000.00 200,000.00 200,000.00 205,000.00 385,000.00 275,000.00 300,000.00 400,000.00 150,000.00 150,000.00	131,619,73 134,815,43 202,051,17 45,755,86 105,041,02 110,369,53 197,062,50 200,109,38 199,476,56 422,717,97 275,365,23 276,562,50 400,203,13 401,359,38 158,320,31 246,601,56 104,406,25 151,769,55	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22) (4,944.44) 1,454.19 (2,533.31) (1,030.51)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99 400,712.16 153,375.87 248,055.75 101,872.94 150,739.02	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91 1,529.01 608.60 9.50 991.51
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 2.250% 0.625% 1.250% 1.250% 1.250% 1.125% 1.125% 2.625% 2.625% 2.625%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 05/02/20 05/01/19 12/11/20 04/05/21 04/05/21 06/04/21 10/03/24 08/02/21 09/02/21 05/01/19 01/05/22 06/03/19 04/01/19 04/01/19	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 12/31/28 02/15/29 02/15/29	485 7766 804 911 973 1,049 1,064 1,095 1,231 1,247 1,247 1,247 1,248 1,339 1,415 1,461 1,507 1,507	4.050% 4.190% 3.950% 3.530% 0.490% 2.440% 0.620% 1.420% 1.230% 0.990% 1.070% 2.470% 2.120% 2.490% 2.120%	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 210,000.00 200,000.00 200,000.00 275,000.00 385,000.00 275,000.00 400,000.00 400,000.00 150,000.00 150,000.00 150,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22) (4,944.44) 1,454.19 (2,533.31) (1,030.51) 1,132.19	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99 400,712.16 153,375.87 248,055.75 101,872.94 150,739.02 248,065.78	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91 1,529.01 608.60 9.50 991.51 1,487.26 604.40
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 0.625% 2.875% 1.250% 1.250% 1.125% 3.125% 2.625% 2.625% 2.625% 2.625% 3.250%	10/11/24 12/04/24 10/10/24 09/27/24 09/27/24 09/02/20 05/01/19 12/11/20 04/05/21 04/05/21 10/03/24 08/02/21 09/02/21 05/01/19 01/05/22 06/03/19 04/01/19 06/03/22 07/06/22	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 08/31/28 08/31/28 11/15/28 12/31/28 02/15/29 02/15/29 05/31/29 06/30/29	485 776 804 911 973 1,049 1,064 1,095 1,231 1,247 1,247 1,339 1,415 1,507 1,507	4.050% 4.190% 3.950% 3.530% 0.450% 2.440% 0.620% 1.420% 1.230% 3.550% 1.070% 2.470% 2.120% 2.120% 2.490% 2.190% 2.950% 2.870%	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00 200,000.00 275,000.00 385,000.00 275,000.00 400,000.00 150,000.00 150,000.00 250,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59 511,992.19	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22) (4,944.44) 1,454.19 (2,533.31) (1,030.51) 1,132.19 (4,277.89)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99 400,712.16 153,375.87 248,055.75 101,872.94 150,739.02 248,055.78 507,714.30	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91 1,529.01 608.60 9.50 991.51 1,487.26 604.40 44.89
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 2.250% 0.625% 0.625% 1.250% 1.1250% 1.125% 3.125% 2.625% 2.625% 2.625% 2.625% 2.625% 2.750% 4.000%	10/11/24 12/04/24 10/10/24 09/27/24 06/29/20 09/02/20 05/01/19 12/11/20 01/05/21 06/04/21 10/03/24 08/02/21 05/03/19 01/05/22 06/03/19 04/01/19 06/03/22 07/06/22 08/23/24	04/30/26 02/15/27 02/15/27 03/15/27 08/31/27 11/15/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 12/31/28 02/15/29 02/15/29 06/30/29 10/31/29	485 776 804 911 973 1,049 1,064 1,095 1,231 1,247 1,308 1,339 1,415 1,507 1,507 1,612 1,642	4.050% 4.190% 3.950% 3.530% 0.490% 0.450% 0.620% 1.420% 1.230% 3.550% 0.990% 1.070% 2.470% 2.470% 2.490% 2.950% 2.870% 3.750%	135,000.00 135,000.00 210,000.00 45,000.00 105,000.00 110,000.00 200,000.00 200,000.00 275,000.00 385,000.00 400,000.00 400,000.00 150,000.00 150,000.00 150,000.00 150,000.00 500,000.00 500,000.00	131,619,73 134,815,43 202,051,17 45,755,86 105,041,02 110,369,53 197,062,50 200,109,38 199,476,56 422,717,97 275,365,23 276,562,50 400,203,13 401,359,38 158,320,31 246,601,56 104,406,25 151,769,53 246,933,59 511,992,19	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22) (4,944.44) 1,454.19 (2,533.31) (1,030.51) 1,132.19 (4,277.89) (399.43)	132,099,04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99 400,712.16 153,375.87 248,055.75 101,872.94 150,739.02 248,065.78 507,714.30 555,959.95	2,103.41 1,784.71 1570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91 608.60 9.50 991.51 1,487.26 604.40 44.89 3,767.96
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 0.625% 0.625% 1.250% 1.250% 1.250% 1.250% 1.250% 2.875% 2.875% 2.875% 4.000% 4.000%	10/11/24 12/04/24 10/10/24 09/27/24 06/22/92 05/01/19 12/11/20 01/05/21 04/05/21 10/03/24 08/02/21 05/01/19 01/05/22 06/03/19 04/01/19 06/03/22 07/06/22 08/23/24 03/05/24	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 12/31/28 02/15/29 05/31/29 05/31/29 05/31/29	485 7766 804 911 973 1,049 1,064 1,095 1,231 1,247 1,247 1,247 1,247 1,247 1,461 1,507 1,507 1,507 1,507 1,507 1,507 1,507	4.050% 4.190% 3.950% 3.530% 0.490% 2.440% 0.620% 1.420% 1.230% 0.990% 1.070% 2.470% 2.120% 2.470% 2.120% 2.	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 210,000.00 200,000.00 200,000.00 200,000.00 275,000.00 385,000.00 275,000.00 300,000.00 400,000.00 150,000.00 150,000.00 500,000.00 500,000.00 500,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59 511,992.19 556,359.38	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22) (4,944.44) 1,454.19 (2,533.31) (1,030.51) 1,132.19 (4,277.89) (399.43) 1,257.34	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99 400,712.16 153,375.87 248,055.75 101,872.94 150,739.02 248,065.78 507,714.30 555,959.95	2,103.41 1,784.71 1570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91 1,529.01 608.60 9.50 991.51 1,487.26 604.40 44.89 3,767.96 4,110.50
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 0.625% 2.875% 1.250% 1.250% 1.250% 1.255% 3.125% 2.625% 2.625% 2.625% 2.625% 4.000% 4.000% 4.000%	10/11/24 12/04/24 10/10/24 09/27/24 09/27/24 09/02/20 05/01/19 12/11/20 06/04/21 10/03/24 08/02/21 09/02/21 05/01/19 04/01/19 06/03/22 07/06/22 08/23/24 03/05/24 03/05/24	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/15/27 11/130/27 12/31/27 05/15/28 05/31/28 05/31/28 08/31/28 11/15/28 11/15/28 12/31/28 02/15/29 02/15/29 05/31/29 06/30/29 10/31/29 10/31/29 11/15/29	485 776 804 911 973 1,049 1,064 1,095 1,231 1,247 1,247 1,308 1,339 1,415 1,507 1,507 1,612 1,642 1,765 1,765	4.050% 4.190% 3.950% 3.530% 0.450% 2.440% 0.620% 1.420% 1.230% 0.990% 1.070% 2.470% 2.120% 2.490% 2.190% 2.870% 3.750% 4.590% 4.590% 4.590%	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 200,000.00 200,000.00 200,000.00 275,000.00 385,000.00 275,000.00 300,000.00 400,000.00 150,000.00 150,000.00 250,000.00 550,000.00 550,000.00 550,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59 511,992.19 556,359.38 591,398.44 254,355.47	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22) (4,944.44) 1,454.19 (2,533.31) (1,030.51) 1,132.19 (4,277.89) (399.43) 1,257.34 (2,185.66)	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99 400,712.16 153,375.87 248,055.75 101,872.94 150,739.02 248,055.78 507,714.30 555,959.95 592,655.78	2,103.41 1,784.71 570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91 1,529.01 1,529.01 1,487.26 604.40 44.89 3,767.96 4,110.50 568.02
IIIT - Money Market (PFM Asset Management) US Treasury Notes	2.375% 4.125% 2.250% 4.250% 0.500% 0.500% 0.625% 0.625% 1.250% 1.250% 1.250% 1.250% 1.250% 2.875% 2.875% 2.875% 4.000% 4.000%	10/11/24 12/04/24 10/10/24 09/27/24 06/22/92 05/01/19 12/11/20 01/05/21 04/05/21 10/03/24 08/02/21 05/01/19 01/05/22 06/03/19 04/01/19 06/03/22 07/06/22 08/23/24 03/05/24	04/30/26 02/15/27 02/15/27 03/15/27 06/30/27 08/31/27 11/30/27 12/31/27 05/15/28 05/31/28 05/31/28 07/31/28 08/31/28 11/15/28 12/31/28 02/15/29 05/31/29 05/31/29 05/31/29	485 7766 804 911 973 1,049 1,064 1,095 1,231 1,247 1,247 1,247 1,247 1,247 1,461 1,507 1,507 1,507 1,507 1,507 1,507 1,507	4.050% 4.190% 3.950% 3.530% 0.490% 2.440% 0.620% 1.420% 1.230% 0.990% 1.070% 2.470% 2.120% 2.470% 2.120% 2.	135,000.00 135,000.00 210,000.00 45,000.00 110,000.00 210,000.00 200,000.00 200,000.00 200,000.00 275,000.00 385,000.00 275,000.00 300,000.00 400,000.00 150,000.00 150,000.00 500,000.00 500,000.00 500,000.00	131,619.73 134,815.43 202,051.17 45,755.86 105,041.02 110,369.53 197,062.50 200,109.38 199,476.56 422,717.97 275,365.23 276,562.50 400,203.13 401,359.38 158,320.31 246,601.56 104,406.25 151,769.53 246,933.59 511,992.19 556,359.38	479.31 6.32 732.57 (78.38) (26.42) (228.84) 1,950.48 (63.64) 298.79 (19,840.09) (186.77) 1,484.88 (99.14) (647.22) (4,944.44) 1,454.19 (2,533.31) (1,030.51) 1,132.19 (4,277.89) (399.43) 1,257.34	132,099.04 134,821.75 202,783.74 45,677.48 105,014.60 110,140.69 199,012.98 200,045.74 199,775.35 402,877.88 275,178.46 278,047.38 400,103.99 400,712.16 153,375.87 248,055.75 101,872.94 150,739.02 248,065.78 507,714.30 555,959.95	2,103.41 1,784.71 1570.58 1.45 186.88 584.25 109.89 3.45 1,437.10 302.20 329.67 1,673.91 1,529.01 608.60 9.50 991.51 1,487.26 604.40 44.89 3,767.96 4,110.50

					YIELD TO		ı	AMORTIZED	Т	ACCRUED
	COUPON	PURCHASE	MATURITY		MATURITY	PAR	PURCHASE	DISCOUNT		INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	12/31/24
	2.5250/	44 (02 (22	00/04/00		4 7200/	252 202 22	225 222 22	274224	207.740.24	2 245 42
US Treasury Notes US Treasury Notes	3.625% 3.625%	11/03/23 08/02/24	03/31/30 03/31/30	1,916 1,916	4.720% 3.940%	250,000.00 625,000.00	235,029.30 615,063.48	2,719.04 659.99	237,748.34 615,723.47	2,315.42 5,788.55
US Treasury Notes	0.625%	06/29/20	05/15/30	1,910	0.650%	250,000.00	249,414.06	267.46	249,681.52	202.87
US Treasury Notes	3.750%	07/26/23	06/30/30	2,007	4.050%	250,000.00	245,517.58	929.78	246,447.36	25.90
US Treasury Notes	0.625%	11/03/21	08/15/30	2,053	1.500%	250,000.00	232,148.44	6,425.67	238,574.11	590.18
US Treasury Notes	4.125%	02/06/24	08/31/30	2,069	3.870%	150,000.00	152,238.28	(308.02)	151,930.26	2,102.38
US Treasury Notes	4.125%	10/29/24	08/31/30	2,069	4.130%	150,000.00	149,929.69	2.06	149,931.75	2,102.38
US Treasury Notes	4.125%	11/05/24	08/31/30	2,069	4.220%	625,000.00	621,777.34	77.86	621,855.20	8,759.93
US Treasury Notes	4.625%	09/03/24	09/30/30	2,099	3.750%	675,000.00	706,851.56	(1,548.61)	705,302.95	7,976.22
US Treasury Notes	0.875%	12/11/20	11/15/30	2,145	0.880%	200,000.00	199,867.19	54.22	199,921.41	227.21
US Treasury Notes	3.750%	01/04/24	12/31/30	2,191	3.960%	600,000.00	592,242.19	976.35	593,218.54	62.15
US Treasury Notes	4.625%	12/05/24	05/31/31	2,342	4.180%	350,000.00	358,708.98	(87.63)	358,621.35	1,423.08
US Treasury Notes US Treasury Notes	1.250%	11/03/21	08/15/31	2,418	1.540%	250,000.00	243,369.14 468,715.63	2,142.82	245,511.96	1,180.37
US Treasury Notes	3.750% 1.375%	12/30/24 02/22/22	08/31/31 11/15/31	2,434 2,510	4.510% 1.940%	490,000.00 450,000.00	427,517.58	16.20 6,606.15	468,731.83 434,123.73	6,243.44 803.35
US Treasury Notes	2.875%	06/03/22	05/15/32	2,692	2.910%	250,000.00	249,287.11	184.99	249,472.10	933.18
US Treasury Notes	2.750%	01/04/24	08/15/32	2,784	3.990%	1,000,000.00	910,625.00	10,312.50	920,937.50	10,387.23
US Treasury Notes	4.125%	12/29/22	11/15/32	2,876	3.850%	200,000.00	204,539.06	(923.16)	203,615.90	1,071.13
NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	74	1.120%	105,000.00	105,000.00	0.00	105,000.00	344.72
FL ST Board of Admin Txbl Rev	1.258%	09/16/20	07/01/25	182	1.260%	115,000.00	115,000.00	0.00	115,000.00	723.35
New York St Dorm Auth Municipal Bonds	2.888%	03/25/22	03/15/27	804	2.890%	55,000.00	55,000.00	0.00	55,000.00	467.70
FR ZT1267	2.500%	08/21/19	05/01/28	1,217	2.320%	14,410.69	14,611.09	(122.58)	14,488.51	30.02
FNMA Pool #AU1266	3.000%	10/31/17	07/01/28	1,278	2.720%	19,711.28	20,213.30	(335.20)	19,878.10	49.28
FG J32374	2.500%	02/17/22	11/01/28	1,401	2.220%	43,268.90	44,026.11	(322.47)	43,703.64	90.14
Fannie Mae Pool	4.000%	03/18/19	03/01/29	1,521	3.630%	8,201.89	8,454.36	(145.80)	8,308.56	27.34
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	1,827	3.000%	10,215.72	10,815.89	(390.82)	10,425.07	29.80
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	2,039	2.630%	12,318.64	12,859.51	(329.86)	12,529.65	30.80
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	2,131	2.960%	13,919.73	14,822.34	(542.11)	14,280.23	40.60
FR ZS7331	3.000%	02/13/20	12/01/30	2,161	2.600%	38,694.85	40,157.99	(656.48)	39,501.51	96.74
FN FM1082	3.000%	08/19/19	09/01/31	2,435	2.720%	24,387.80	25,092.76	(312.49)	24,780.27	60.97
FG G16635	3.000%	04/18/19	02/01/32	2,588	2.930%	30,419.55	30,660.75	(107.10)	30,553.65	76.05
FN FS2986	4.000%	10/21/22	10/01/32	2,831	4.370%	89,376.07	86,722.71	581.62	87,304.33	297.92
FN BM5462	3.000% 4.000%	06/21/19	11/01/32	2,862 2,954	2.800% 3.730%	37,430.01	38,278.03	(348.69)	37,929.34	93.58 33.56
Freddie Mac Pool FN CA1455	4.000%	06/07/18 12/20/18	02/01/33 03/01/33	2,954	3.760%	10,068.19 27,606.40	10,371.77 28,324.60	(135.49) (303.56)	10,236.28 28,021.04	92.02
FN BM5830	3.500%	06/05/19	04/01/34	3,378	3.180%	36,497.31	37,865.95	(510.14)	37,355.81	106.45
FN FM0047	3.000%	06/17/21	12/01/34	3,622	2.450%	51,035.66	54,265.26	(845.22)	53,420.04	127.59
FR SB0759	4.500%	10/18/22	03/01/35	3,712	4.630%	71,824.92	70,927.11	159.02	71,086.13	269.34
FR SB0364	3.500%	06/21/21	06/01/35	3,804	2.830%	46,672.83	50,289.98	(908.60)	49,381.38	136.13
FR SB0666	4.000%	05/17/22	06/01/35	3,804	3.750%	97,142.96	99,692.96	(510.22)	99,182.74	323.81
FN FM3701	2.500%	07/27/20	07/01/35	3,834	2.040%	43,050.12	45,572.59	(744.21)	44,828.38	89.69
FR SB0361	3.000%	03/20/23	07/01/35	3,834	3.530%	89,560.41	84,872.48	676.03	85,548.51	223.90
FN FM5714	4.000%	03/19/21	11/01/35	3,957	3.230%	34,873.39	37,990.19	(800.45)	37,189.74	116.24
FN FM8086	3.500%	10/15/21	07/01/51	9,678	3.090%	135,838.66	146,557.18	(1,146.91)	145,410.27	396.20
FHMS K737 A1	2.116%	01/22/20	06/01/26	517	2.030%	19,982.47	20,082.26	(76.67)	20,005.59	35.24
FHMS K058 A2	2.653%	04/12/23	08/01/26	578	4.020%	240,000.00	229,893.75	5,157.27	235,051.02	530.60
FHMS K061 A2	3.347%	05/24/23	11/01/26	670	4.310%	165,754.84	160,652.70	2,334.60	162,987.30	462.32
FHMS K063 A2	3.430%	05/24/23	01/01/27	731	4.340%	245,000.00	237,583.01	3,239.67	240,822.68	700.29
FHLMC Multifamily Structured Pool	3.243%	06/13/23	04/01/27	821	4.440%	265,000.00	253,934.18	4,435.87	258,370.05	716.16
FHMS K070 A2	3.303%	07/05/24	11/01/27	1,035	4.930%	275,000.00	261,325.20	1,826.23	263,151.43	756.94
FHMS KJ40 A1	3.400%	07/14/22	06/01/28	1,248	3.400%	105,125.51	105,124.22	0.54	105,124.76	297.86
FNA 2023-M6 A2	4.190%	07/31/23	07/01/28	1,278	4.580%	243,662.68	239,531.83	1,174.32	240,706.15	849.00
FHMS K508 A2	4.740%	10/19/23	08/01/28	1,309	5.260%	250,000.00	244,516.00	1,225.83	245,741.83	987.50
FHMS K506 A2	4.650%	09/14/23	08/01/28	1,309	4.990%	255,000.00	251,227.79	898.00	252,125.79	988.13
FHMS K509 A2	4.850%	10/31/23	09/01/28	1,340	5.600%	190,000.00	183,942.23	1,219.44	185,161.67	767.92
FHMS K507 A2	4.800%	09/28/23	09/01/28	1,340	5.070%	250,000.00	247,011.75	646.79	247,658.54	1,000.00
FHMS K510 A2	5.069%	11/21/23	10/01/28	1,370	5.140%	90,000.00	89,739.81	52.96	89,792.77	380.18
FHMS K511 A2 FHMS K512 A2	4.860% 5.000%	12/07/23 12/21/23	10/25/28 11/01/28	1,394 1,401	4.930% 4.780%	140,000.00 130,000.00	139,597.78 131,213.94	79.57 (229.13)	139,677.35 130,984.81	567.00 541.67
FHMS K750 A1	3.000%	11/03/22	11/01/28	1,401	4.780%	130,788.15	122,096.37	3,099.09	125,195.46	326.97
FHMS KJ45 A1	4.455%	05/25/23	11/01/28	1,401	4.460%	211,353.75	211,353.32	0.13	211,353.45	784.65
FHMS KJ43 A1	4.455%	12/15/22	12/01/28	1,431	4.380%	184,926.27	184,923.12	1.07	184,924.19	674.52
FHMS K514 A2	4.572%	06/06/24	12/01/28	1,431	4.960%	265,000.00	260,859.38	466.59	261,325.97	1,009.65
FHMS KJ44 A1	4.558%	02/23/23	01/25/29	1,486	4.560%	101,929.68	101,926.49	1.00	101,927.49	387.16
FHMS K752 A1	4.284%	08/24/23	01/01/29	1,462	4.910%	112,356.43	109,037.55	828.45	109,866.00	401.11
FHMS K522 A2	4.803%	06/13/24	05/01/29	1,582	4.800%	260,000.00	259,999.22	0.78	260,000.00	1,040.65

		-		-	VIELS ==	, , , , , , , , , , , , , , , , , , , 	1	A14007:35-	ı	ACCP: 150
	COUPON	PURCHASE	MATURITY		YIELD TO MATURITY	PAR	PURCHASE	AMORTIZED DISCOUNT		ACCRUED INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	12/31/24
FHMS KJ42 A1	3.902%	09/15/22	07/01/29	1,643	3.900%	123,871.63	123,866.91	1.58	123,868.49	402.79
FHMS KJ42 A1 FHMS K526 A2	3.902% 4.543%	09/15/22	07/01/29	1,643	4.330%	123,871.63 240,000.00	123,866.91 242,244.96	(154.29)	123,868.49 242,090.67	402.79 908.60
FHMS K926 AZ FHMS K097 A2	2.508%	08/15/24	07/01/29	1,643	4.550%	270,000.00	242,244.96	1,989.56	242,090.67	564.30
FHMS K529 A2	4.791%	10/16/24	09/01/29	1,705	4.340%	160,000.00	163,197.92	(120.82)	163,077.10	638.80
FHMS K120 A1	0.892%	04/01/24	07/01/30	2,008	3.340%	248,788.96	214,444.42	3,702.00	218,146.42	184.93
FHMS KI49 A1	5.007%	02/19/24	09/01/30	2,070	5.010%	199,257.25	199,251.47	0.81	199,252.28	831.40
FHR 4096 PA	1.375%	02/21/20	08/01/27	943	1.490%	25,384.64	25,178.39	133.85	25,312.24	29.09
FNR 2012-145 EA	1.250%	02/07/20	01/01/28	1,096	1.440%	13,643.49	13,450.03	118.86	13,568.89	14.21
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	1,217	1.860%	30,731.85	30,472.55	155.00	30,627.55	44.82
Fannie Mae	2.500%	10/25/19	03/01/33	2,982	2.400%	29,500.70	29,823.37	(124.45)	29,698.92	61.46
Freddie Mac	3.000%	05/03/19	04/01/34	3,378	2.960%	36,623.37	36,803.63	(68.16)	36,735.47	91.56
FHR 5050 XL	1.000%	02/11/22	07/01/36	4,200	1.180%	49,179.22	48,011.19	233.88	48,245.07	40.98
FHR 5050 XL	1.000%	07/19/24	07/01/36	4,200	1.820%	208,639.10	190,220.18	509.38	190,729.56	173.87
FHR 3745 NP	4.000%	09/12/19	06/01/39	5,265	3.740%	1,371.71	1,420.74	(13.13)	1,407.61	4.57
FHR 5050 XA FHR 5042 DA	1.000% 1.000%	07/24/24	07/01/39	5,295 5,965	1.690% 1.550%	211,900.10	192,630.43	401.54 357.30	193,031.97	176.58 198.64
FNR 2015-33 P	1.000% 2.500%	07/24/24 02/14/20	05/01/41 06/01/45	5,965 7,457	2.400%	238,368.21 22,747.06	219,075.28 23,180.68	(83.21)	219,432.58 23,097.47	198.64
FNR 2015-33 P FNR 2016-79 HA	2.500%	02/14/20	11/01/45	7,457 7,975	1.830%	22,747.06 30,166.97	23,180.68 31,269.94	(83.21)	23,097.47 31,079.92	47.39 50.28
FNR 2019-13A	3.500%	01/23/24	04/01/49	7,975 8,857	3.840%	239,941.79	226,941.83	292.31	227,234.14	699.83
Federal Home Loan Bank Notes	0.830%	08/19/22	02/10/27	771	3.370%	245,000.00	219,338.70	13,571.34	232,910.04	796.45
Federal Home Loan Bank Notes	1.020%	08/15/22	02/10/27	785	3.240%	255,000.00	231,333.45	12,429.30	243,762.75	917.58
Fannie Mae Notes	0.750%	10/07/20	10/08/27	1,011	0.770%	210,000.00	209,699.70	181.44	209,881.14	363.13
Fannie Mae Notes	0.875%	08/05/20	08/05/30	2,043	0.930%	100,000.00	99,485.00	226.81	99,711.81	354.86
Federal Home Loan Bank Notes	3.500%	08/05/22	06/11/32	2,719	3.120%	230,000.00	237,378.40	(1,801.94)	235,576.46	447.22
National Rural Coop	1.000%	04/01/24	06/15/26	531	4.970%	100,000.00	91,799.00	2,788.75	94,587.75	44.44
Bristol Myers Squibb Co	3.200%	08/23/24	06/15/26	531	4.390%	100,000.00	97,941.00	391.00	98,332.00	142.22
Bristol Myers Squibb Co	3.200%	08/14/23	06/15/26	531	4.850%	130,000.00	124,373.60	2,738.81	127,112.41	184.89
Cooperat Rabobank	5.500%	11/03/23	06/15/26	531	5.760%	250,000.00	248,255.00	659.73	248,914.73	3,284.72
Citigroup Inc	3.200%	11/03/23	10/21/26	659	6.070%	135,000.00	124,615.80	4,064.23	128,680.03	840.00
American Express Co	1.650%	06/20/24	11/04/26	673	5.270%	120,000.00	110,440.80	2,038.72	112,479.52	313.50
National Rural Coop	5.600% 3.500%	11/13/23	11/13/26	682 685	5.400% 5.430%	100,000.00	100,560.00 128,974.95	(201.15)	100,358.85	746.67 590.63
Goldman Sachs Group Inc JPMorgan Chase & Co	3.500% 5.110%	05/14/24 12/08/23	11/16/26 12/08/26	707	5.430%	135,000.00 250,000.00	128,974.95 250,392.50	1,443.87 (136.43)	130,418.82 250,256.07	590.63 816.18
Cisco Systems Inc	4.800%	02/26/24	02/26/27	707	4.850%	100,000.00	99,870.00	35.06	99,905.06	1,666.67
Cisco Systems Inc	4.800%	08/06/24	02/26/27	787	4.270%	155,000.00	156,953.00	(304.64)	156,648.36	2,583.33
Deere & Co Capital	4.850%	03/07/24	03/05/27	794	4.840%	200,000.00	200,056.00	(14.34)	200,041.66	3,125.56
State Street Corp Notes	4.993%	03/19/24	03/03/27	807	5.060%	50,000.00	49,902.50	24.18	49,926.68	714.28
State Street Corp Notes	4.993%	03/18/24	03/18/27	807	4.990%	80,000.00	80,000.00	0.00	80,000.00	1,142.84
Hormel Foods	4.800%	08/09/24	03/30/27	819	4.400%	130,000.00	131,034.80	(151.77)	130,883.03	1,577.33
BMW US Capital	4.900%	04/02/24	04/02/27	822	4.940%	190,000.00	189,773.90	53.64	189,827.54	2,301.64
Adobe Inc	4.850%	04/04/24	04/04/27	824	4.870%	80,000.00	79,960.00	9.40	79,969.40	937.67
BP Cap Markets America	3.588%	05/17/24	04/14/27	834	4.950%	135,000.00	130,064.40	999.22	131,063.62	1,036.04
Goldman Sachs Group Inc	5.414%	05/21/24	05/21/27	871	5.410%	50,000.00	50,000.00	0.00	50,000.00	300.78
USAA Capital Corp	5.250%	06/03/24	06/01/27	882	5.360%	275,000.00	274,205.25	144.20	274,349.45	1,203.13
National Australia Bank/NY Corp	5.087%	06/11/24	06/11/27	892	5.040%	400,000.00	400,484.00	(84.05)	400,399.95	1,130.44
Analog Devices In American Honda Finance	3.450% 4.900%	09/27/24 07/10/24	06/15/27 07/09/27	896 920	3.960% 4.950%	135,000.00 185,000.00	133,227.45 184,761.35	162.14 35.72	133,389.59 184,797.07	207.00 4,305.88
Aust & NZ Banking Group NY	4.900%	07/16/24	07/09/27	920	4.900%	310,000.00	310,000.00	0.00	310,000.00	6,962.08
Blackrock Funding Inc	4.600%	07/26/24	07/26/27	937	4.600%	130,000.00	129,996.10	0.78	129,996.88	2,574.72
Blackrock Funding Inc	4.600%	07/26/24	07/26/27	937	4.590%	130,000.00	130,046.80	(6.30)	130,040.50	2,574.72
Honeywell International	4.650%	08/01/24	07/30/27	941	4.650%	80,000.00	79,997.60	0.48	79,998.08	1,550.00
Honeywell International	4.650%	08/06/24	07/30/27	941	4.230%	80,000.00	80,929.60	(122.50)	80,807.10	1,550.00
Paccar Financial	4.450%	08/06/24	08/06/27	948	4.500%	90,000.00	89,880.30	15.38	89,895.68	1,613.13
Unilever Capital	4.250%	08/12/24	08/12/27	954	4.350%	135,000.00	134,535.60	56.59	134,592.19	2,215.31
Accenture Capital	3.900%	10/04/24	10/04/27	1,007	3.950%	35,000.00	34,954.85	3.48	34,958.33	329.88
Toyota Motor Credit Corp	4.350%	10/10/24	10/08/27	1,011	4.360%	95,000.00	94,962.95	2.72	94,965.67	929.81
Toyota Motor Credit Corp	4.500%	10/10/24	10/08/27	1,011	4.340%	100,000.00	100,039.00	(2.59)	100,036.41	978.75
Morgan Stanley Bank	4.447%	10/18/24	10/15/27	1,018	4.450%	400,000.00	399,956.00	3.52	399,959.52	3,607.01
Mercedes-Benz Fin	4.900%	11/15/24	11/15/27	1,049	4.940%	200,000.00	199,780.00	8.81	199,788.81	1,252.22

				ı	YIELD TO			ı	AMORTIZED	ı	ACCRUED
	COUPON	PURCHASE	MATURITY		MATURITY		PAR	PURCHASE	DISCOUNT		INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)	,	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	12/31/24
TONS SCORE	10112	57112	57112		(003.)		VALUE	11102	(i nemioni)	7 MIONINEED COST	12/01/21
Citibank NA	5.488%	12/04/23	12/04/26	703	5.490%		250,000.00	250,000.00	0.00	250,000.00	1,029.00
	Weighted Av	g Maturity	1,759		3.608%	\$	28,109,335.08	27,696,522.39	\$ 70,196.00	\$ 27,766,718.39 \$	166,497.77
Capital Reserve (01-122000)											
IIIT - Money Market (PFM Asset Management)	4.517%	12/31/24	01/01/25	1	4.517%		327,883.35	327,883.35	0.00	327,883.35	-
US Treasury Notes	3.000%	12/07/22	10/31/25	304	4.130%		900,000.00	872,472.66	19,651.25	892,123.91	4,624.31
US Treasury Notes	4.500%	12/07/22	11/15/25	319	4.120%		1,785,000.00	1,803,338.09	(12,908.38)	1,790,429.71	10,428.94
US Treasury Notes US Treasury Notes	3.875% 4.250%	01/04/24 02/05/24	01/15/26 01/31/26	380 396	4.340% 4.390%		2,500,000.00 2,000,000.00	2,477,832.03 1,994,687.50	10,844.98 2,365.25	2,488,677.01 1,997,052.75	44,752.04 35,570.65
US Treasury Notes	2.375%	10/11/24	01/31/26	485	4.050%		240,000.00	233,990.63	2,365.25 852.11	234,842.74	976.24
US Treasury Notes	0.750%	05/05/23	04/30/26	485	3.830%		1,750,000.00	1,599,062.50	83,977.14	1,683,039.64	2,247.93
US Treasury Notes	3.625%	06/02/23	05/15/26	500	3.990%		175,000.00	173,229.49	950.95	174,180.44	823.64
US Treasury Notes	3.625%	09/27/24	05/15/26	500	3.670%		350,000.00	349,753.91	39.00	349,792.91	1,647.27
US Treasury Notes	3.625%	10/10/24	05/15/26	500	4.030%		350,000.00	347,839.84	300.27	348,140.11	1,647.27
US Treasury Notes	0.875%	06/04/24	06/30/26	546	4.830%		850,000.00	784,457.03	17,509.15	801,966.18	20.55
US Treasury Notes	1.500%	08/02/24	08/15/26	592	4.250%		200,000.00	189,382.81	2,086.88	191,469.69	1,133.15
US Treasury Notes	4.375%	02/06/24	08/15/26	592	4.040%		750,000.00	756,035.16	(2,162.44)	753,872.72	12,393.85
US Treasury Notes	1.500%	09/30/24	08/15/26	592	3.580%		1,800,000.00	1,732,710.94	8,816.56	1,741,527.50	10,198.37
US Treasury Notes	3.500%	10/03/24	09/30/26	638	3.620%		2,200,000.00	2,194,757.81	636.55	2,195,394.36	19,673.08
US Treasury Notes	1.125%	10/29/24	10/31/26	669	4.110%		1,200,000.00	1,131,609.38	5,841.62	1,137,451.00	2,312.15
US Treasury Notes	1.250%	09/03/24	11/30/26	699	3.840%		2,500,000.00	2,362,109.38	19,465.19	2,381,574.57	2,747.25
US Treasury Notes	4.000%	12/05/24	01/15/27	745	4.220%		4,000,000.00	3,982,187.50	593.33	3,982,780.83	73,913.04
US Treasury Notes	4.125%	12/04/24	02/15/27	776	4.190%		335,000.00	334,541.99	15.68	334,557.67	5,219.58
US Treasury Notes	2.250%	11/05/24	02/15/27	776	4.180%		1,875,000.00	1,796,923.83	5,075.35	1,801,999.18	15,934.95
New York St Dorm Auth Municipal Bonds	2.566%	03/25/22	03/15/25	74	2.570%		190,000.00	190,000.00	0.00	190,000.00	1,435.53
Conneticut St Txbl	5.050%	06/22/23	05/15/26	500	4.550%		90,000.00	91,206.90	(635.27)	90,571.63	580.75
FN AL2092	3.000%	03/06/18	07/01/27	912	2.980%		37,535.69	37,582.61	(34.06)	37,548.55	93.84
Fannie Mae Pool	3.500%	04/05/18	02/01/28	1,127	3.230%		63,484.23	64,932.46	(986.92)	63,945.54	185.16
Fannie Mae Pool	3.500%	04/05/18	03/01/28	1,156	3.230%		33,074.03	33,828.53	(509.87)	33,318.66	96.47
Fannie Mae Pool	3.500%	04/05/18	04/01/28	1,187	3.240%		42,178.47	43,101.12	(618.33)	42,482.79	123.02
FR ZT1267	2.500%	08/21/19	05/01/28	1,217	2.320%		37,828.02	38,354.07	(321.77)	38,032.30	78.81
FN CA1940	4.000%	07/11/18	06/01/28	1,248	3.640%		43,962.36	45,267.50	(848.36)	44,419.14	146.54
FG J32374	2.500%	02/17/22	11/01/28	1,401	2.220%		128,331.69	130,577.49	(956.41)	129,621.08	267.36
Fannie Mae Pool	4.000%	03/18/19	03/01/29	1,521	3.630%		22,848.14	23,551.44	(406.15)	23,145.29	76.16
FN FS2986	4.000%	10/21/22	10/01/32	2,831	4.370%		250,253.02	242,823.63	1,628.53	244,452.16	834.18
FR SB0364	3.500%	06/21/21	06/01/35	3,804	2.830%		140,018.44	150,869.87	(2,725.77)	148,144.10	408.39
FHMS K058 A2	2.653%	04/12/23	08/01/26	578	4.020%		675,000.00	646,576.17	14,504.82	661,080.99	1,492.31
FNA 2016-M12 A2	2.527%	11/27/23	09/01/26	609	5.050%		341,489.91	318,626.09	8,006.04	326,632.13	555.06
FHMS K061 A2	3.347%	05/24/23	11/01/26	670	4.310%		458,263.40	444,157.47	6,454.50	450,611.97	1,278.17
FHMS K063 A2	3.430%	05/24/23	01/01/27	731	4.340%		675,000.00	654,565.43	8,925.62	663,491.05	1,929.38
FNA 2017-M8 A2	3.061%	06/28/24	05/01/27	851	4.920%		310,190.29	294,935.23	2,148.97	297,084.20	791.24
FHMS K066 A2	3.117%	08/15/24	06/01/27	882	4.170%		500,000.00	485,722.66	1,778.38	487,501.04	1,298.75
FNA 2024-M6 A2	2.905%	12/17/24	07/01/27	912	4.320%		505,000.00	487,325.00	247.72	487,572.72	1,222.70
FHMS KJ28 A2	2.308%	01/11/24	10/01/27	1,004	3.950%		493,924.27	465,909.50	6,765.95	472,675.45	949.98
FHMS K070 A2	3.303%	07/05/24	11/01/27	1,035	4.930%		500,000.00	475,136.72	3,320.43	478,457.15	1,376.25
FHMS K505 A1	4.612%	07/20/23	02/25/28	1,151	4.610%		630,896.52	630,883.26	4.17	630,887.43	2,424.75
FHMS K506 A1	4.650%	09/14/23	05/01/28	1,217	5.010%		641,882.41	632,283.08	2,420.79	634,703.87	2,487.29
FHMS KJ46 A1	4.777%	04/05/24	06/01/28	1,248	5.000%		475,051.54	471,154.63	681.96	471,836.59	1,891.10
FNA 2023-M6 A2	4.190%	07/31/23	07/01/28	1,278	4.580%		616,323.25	605,874.64	2,970.34	608,844.98	2,147.46
FHMS K109 A1	1.036%	04/24/24	10/01/29	1,735	3.410%		716,955.67	632,489.32	0.00	632,489.32	618.97
FHMS K106 A1	1.783%	04/11/24	10/01/29	1,735	3.710%		781,688.44	707,275.36	8,838.90	716,114.26	1,161.46

					YIELD TO			AMORTIZED		ACCRUED
	COUPON	PURCHASE	MATURITY		MATURITY	PAR	PURCHASE	DISCOUNT		INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	12/31/24
FHR 4096 PA	1.375%	02/21/20	08/01/27	943	1.490%	65,961.72	65,425.78	347.79	65,773.57	75.58
FNR 2012-107 GA	1.500%	12/03/19	09/01/27	974	1.690%	21,154.56	20,862.04	190.05	21,052.09	26.44
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	1,217	1.860%	82,503.15	81,807.03	416.11	82,223.14	120.32
FHR 5050 XL	1.000%	02/11/22	07/01/36	4,200	1.180%	146,047.36	142,578.74	694.53	143,273.27	121.71
FHR 5050 XL	1.000%	07/16/24	07/01/36	4,200	1.820%	327,861.44	298,917.43	800.45	299,717.88	273.22
FHR 3745 NP	4.000%	09/12/19	06/01/39	5,265	3.740%	4,239.77	4,391.31	(40.59)	4,350.72	14.13
FHR 5050 XA	1.000%	07/24/24	07/01/39	5,295	1.690%	385,272.91	350,237.15	730.06	350,967.21	321.06
FHR 5277 CA	2.500%	04/08/24	12/01/39	5,448	3.140%	346,265.62	318,591.43	1,286.60	319,878.03	721.39
FHR 5042 DA	1.000%	07/24/24	05/01/41	5,965	1.550%	429,062.79	394,335.52	643.14	394,978.66	357.55
FNR 2015-33 P	2.500%	02/14/20	06/01/45	7,457	2.400%	59,711.12	60,849.36	(218.41)	60,630.95	124.40
Federal Home Loan Bank Notes	1.100%	07/20/22	08/20/26	597	3.410%	705,000.00	643,305.45	36,974.76	680,280.21	2,821.96
Federal Home Loan Bank Notes	1.145%	08/14/23	12/30/26	729	4.060%	975,000.00	895,118.25	32,649.04	927,767.29	57.55
Federal Home Loan Bank Notes	0.830%	08/19/22	02/10/27	771	3.370%	675,000.00	604,300.50	37,390.42	641,690.92	2,194.31
Federal Home Loan Bank Notes	1.020%	08/16/22	02/24/27	785	3.240%	710,000.00	644,104.90	34,607.07	678,711.97	2,554.82
National Burnl Cons	4 000	04/04/0:	05/45/25		4.0700/	255 202	224.007./-	7.4.4.0-	244 400 77	440.55
National Rural Coop	1.000%	04/01/24	06/15/26	531	4.970%	255,000.00	234,087.45	7,111.32	241,198.77	113.33
Bristol Myers Squibb Co Walt Disney Notes	3.200% 1.850%	08/23/24 06/17/24	06/15/26 07/30/26	531 576	4.390% 5.090%	265,000.00 200,000.00	259,543.65 187,132.00	1,036.16 3,143.21	260,579.81 190,275.21	376.89 1,551.94
Citibank NA	1.850% 4.929%	08/06/24	07/30/26	583	4.760%	360,000.00	361,126.80	(228.47)	360,898.33	7,147.05
Citigroup Inc	3.200%	05/20/24	10/21/26	659	5.360%	370,000.00	352,095.70	4,335.02	356,430.72	2,302.22
American Express Co	1.650%	05/20/24	11/04/26	673	5.270%	200,000.00	184,068.00	3,397.87	187,465.87	522.50
Roche Holdings Inc	5.265%	06/21/24	11/13/26	682	5.010%	160,000.00	160,920.00	(200.92)	160,719.08	1,123.20
Roche Holdings Inc	5.265%	06/21/24	11/13/26	682	5.010%	225,000.00	226,278.00	(278.96)	225,999.04	1,579.50
Goldman Sachs Group Inc	3.500%	05/14/24	11/16/26	685	5.430%	240,000.00	229,288.80	2,566.87	231,855.67	1,050.00
Cisco Systems Inc	4.800%	08/06/24	02/26/27	787	4.270%	460,000.00	465,796.00	(904.10)	464,891.90	7,666.67
Cooperat Rabobank UA/NY	5.041%	03/05/24	03/05/27	794	5.040%	500,000.00	500,000.00	0.00	500,000.00	8,121.61
American Honda Finance	4.900%	03/14/24	03/12/27	801	4.890%	85,000.00	84,953.25	11.95	84,965.20	1,261.07
American Honda Finance	4.900%	03/13/24	03/12/27	801	4.920%	90,000.00	90,036.90	(9.30)	90,027.60	1,335.25
Hormel Foods	4.800%	08/09/24	03/30/27	819	4.400%	230,000.00	231,830.80	(268.52)	231,562.28	2,790.67
BMW US Capital	4.900%	04/02/24	04/02/27	822	4.940%	500,000.00	499,405.00	141.16	499,546.16	6,056.94
BP Cap Markets America	3.588%	05/17/24	04/14/27	834	4.950%	250,000.00	240,860.00	1,850.41	242,710.41	1,918.58
JP Morgan Chase	1.158%	05/20/24	04/22/27	842	4.150%	380,000.00	353,384.80	5,335.56	358,720.36	1,149.31
Goldman Sachs Group Inc	5.414%	05/21/24	05/21/27	871	5.410%	90,000.00	90,000.00	0.00	90,000.00	541.40
USAA Capital Corp National Australia Bank/NY Corp	5.250% 5.087%	06/03/24 06/11/24	06/01/27 06/11/27	882 892	5.360% 5.090%	500,000.00 315,000.00	498,555.00 315,000.00	262.19 0.00	498,817.19 315,000.00	2,187.50 890.23
John Deere Capital	4.900%	06/11/24	06/11/27	892 892	4.950%	350,000.00	349,566.00	76.39	349,642.39	952.78
National Australia Bank/NY Corp	5.087%	06/11/24	06/11/27	892	5.040%	385,000.00	385,465.85	(80.90)	385,384.95	1,088.05
Analog Devices In	3.450%	09/27/24	06/15/27	896	3.960%	245,000.00	241,783.15	294.26	242,077.41	375.67
American Honda Finance	4.900%	07/10/24	07/09/27	920	4.950%	325,000.00	324,580.75	62.74	324,643.49	7,564.38
Aust & NZ Banking Group NY	4.900%	07/16/24	07/16/27	927	4.900%	280,000.00	280,000.00	0.00	280,000.00	6,288.33
Blackrock Funding Inc	4.600%	07/26/24	07/26/27	937	4.590%	235,000.00	235,084.60	(11.40)	235,073.20	4,654.31
Paccar Financial	4.450%	08/06/24	08/06/27	948	4.500%	245,000.00	244,674.15	41.87	244,716.02	4,391.28
Accenture Capital	3.900%	10/04/24	10/04/27	1,007	3.950%	70,000.00	69,909.70	6.96	69,916.66	659.75
Toyota Motor Credit Corp	4.350%	10/10/24	10/08/27	1,011	4.360%	165,000.00	164,935.65	4.73	164,940.38	1,614.94
Toyota Motor Credit Corp	4.500%	10/10/24	10/08/27	1,011	4.340%	195,000.00	195,076.05	(5.05)	195,071.00	1,908.56
Morgan Stanley Bank	4.447%	10/18/24	10/15/27	1,018	4.450%	330,000.00	330,000.00	0.00	330,000.00	2,975.78
Morgan Stanley Bank	4.447%	10/18/24	10/15/27	1,018	4.450%	405,000.00	404,955.45	3.57	404,959.02	3,652.10
Mercedes-Benz Fin	4.900%	11/15/24	11/15/27	1,049	4.940%	360,000.00	359,604.00	15.86	359,619.86	2,254.00
Wells Fargo Bank	5.450%	07/10/24	08/07/26	584	5.110%	345,000.00	347,259.75	(518.32)	346,741.43	7,521.00
-	Weighted Avg		898		4.143%		\$ 48,511,898.15		\$ 48,910,165.98	
	TOT	INDS			2 7740/	A 45 440 445 =:	Å 444.000.040.5	024 552 55	£ 442.724.455.71	025.002.55
	TOTAL ALL FU				3.771%	\$ 145,148,146.74	\$ 141,902,813.21	831,652.53	\$ 142,734,465.74	835,092.58
December 31, 2024	Less: Net Uns 90 DAY US TR				4.37%			-	\$ 142,734,465.74	
December 31, 2024		reasury Bill Inde	-y		4.31%			-	Ç 172,737,703.74	
	0-3 Year US Ti	,			4.31%					
	1-3 Year US Ti				4.25%					
	1-5 Year US Tr	,			4.29%					
	1-10 Year US				4.34%					
		,								

DUPAGE WATER COMMISSION

ELMHURST, ILLINOIS

TREASURER'S REPORT

STATEMENT OF CASH FLOWS

For the Period from May 1, 2024 to December 31, 2024

CASH FLOWS FROM OPERATING ACTIVITIES Cash received from customers Cash payments to suppliers Cash payments to employees Net cash from operating activities	\$ 104,178,845 (99,721,500) (2,677,926) 1,779,419
CASH FLOWS FROM NONCAPITAL	
FINANCING ACTIVITIES	
Cash received from sales taxes	3,741
Cash received/paid from long term loans	338,613
Cash payments for net pension activity	0
Net cash from noncapital financing activities	342,354
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES	
Interest paid	0
Principal paid	0
Escrow activity	156,681
Construction and purchase of capital assets	(83,463,566)
Net cash from capital and related financing activities	(83,306,885)
CASH FLOWS FROM INVESTING ACTIVITIES	
Investment income	2,330,918
Net cash from investing activities	2,330,918
Net Increase (Decrease) in cash and investments	(78,854,194)
CASH AND INVESTMENTS, MAY 1, 2024	237,494,625
CASH AND INVESTMENTS, DECEMBER 31, 2024	\$ 158,640,431

	L	12	/31/2024	
		YEAR END TARGETED Reserve or Monthly Cash Amount-Needed	Amount On Hand	Amount Over - (Under) Target
TABLE 1		Α	В	С
RESERVE ANALYSIS				
A .Operating Reserve # of days per current fiscal year management budget		\$ 51,678,239 120	\$ 52,210,370 121	\$ 532,131
B. Capital Reserve		\$ 35,600,000		\$ 12,435,788
C. Long Term Water Capital Reserve		\$ 26,725,000	\$ 27,766,718	\$ 1,041,718
D. O+M Account (1)		\$ 12,932,945	\$ 18,491,138	\$ 5,558,193
E. Current Construction Obligation		\$ 874,378	\$ 874,378	\$ -
F. Customer Construction Escrows (2)		\$ 11,034,568	\$ 11,034,568	\$ -
G. Waterlink - DWC Improvements		\$ 32,000,000	\$ -	\$ (32,000,000)
H. Alternative Water Source		\$ 15,150,000	\$ -	\$ (15,150,000)
TOTAL SUMMARY CASH + RESERVE ANALYSIS		\$ 185,995,130	\$ 158,412,960	\$ (27,582,170)

TABLE 2	
OTHER CASH	
G. General Fund	\$ 227,470
TOTAL TABLE 2-OTHER CASH	\$ 227,470
TOTAL MONTH END FUNDS CASH BALANCE-Table1+2	\$ 158,640,430

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.

Note 2: Escrow Balances include specific bank accounts and amounts included in the O&M Account until required



MEMORANDUM

To: Paul May, General Manager

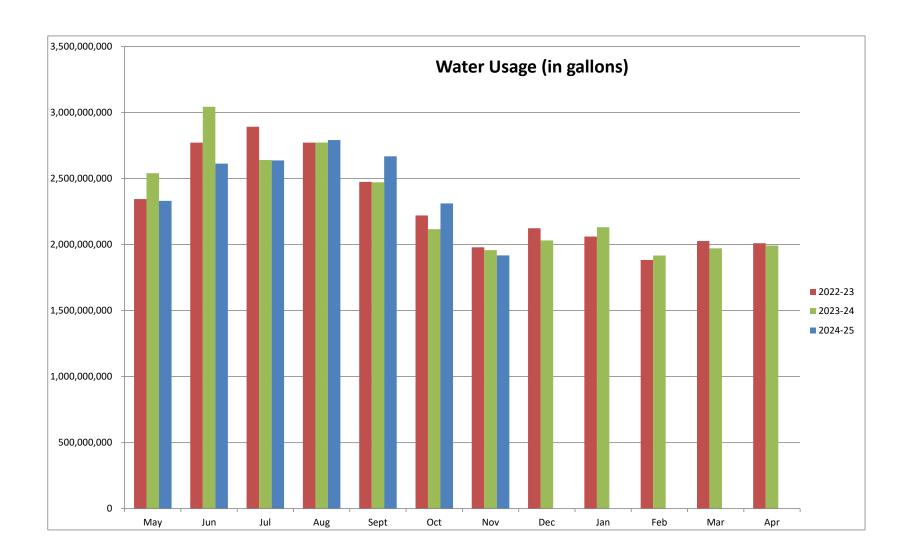
From: Cheryl Peterson, Financial Administrator

Date: 12/10/2024

Subject: Financial Report – November 30, 2024

- Water sales to Commission customers for November 2024 were 30.3 million gallons (1.6%) below November 2023 and decreased by 384.4 million gallons compared to October 2024. Year-to-date water sales are down by 220.9 million gallons or 1.3% compared to the prior fiscal year.
- Water sales to Commission customers for November were 55.0 million gallons (3.0%) higher than the budgeted anticipated/forecasted sales for the month. Year-to-date water sales were 979.3 million gallons (6.2%) above the budgeted anticipated/forecasted sales.
- For the month of November, water billings to customers for O&M costs were \$10.4 million and water purchases from the City of Chicago were \$9.0 million. Water billing receivables at the November month end (\$15.2 million) were down compared to the prior month (\$15.7 million) primarily due to lower water sales and timing of receivables.
- For the seven months ended November 30, 2024, \$96.4 million of the \$143.7 million revenue budget has been realized. Therefore, 67% of the revenue budget has been accounted for year to date. For the same period, \$94.6 million of the \$153.1 million expenditure budget has been realized, and this accounts for 62% of the expenditure budget.
- Adjusted for seasonality based on a monthly trend, year to date revenues are 107% percent of the current budget and expenses are 99% of the current budget.
- The Long-Term Water Capital Account and Operating Reserve have reached their respective 2024/2025 fiscal year end minimum targeted levels. Excluding budgeted capital related to the Waterlink expansion and alternative water source, the Capital Reserve account has met its targeted level.
- The O&M and General Account have balances of \$18.7 million and \$227,000, respectively.

cc: Chairman and Commissioners



DuPage Water Commission Summary of Specific Account Target and Summary of Net Assets November 30, 2024

Revenue Bond Ordinance Accounts and	A	ccount / Reserve			Υ	ear-End Specific		
Commission Policy Reserves	As	ssets Balance (1)	Of	fsetting Liabilities	,	Account Target		Status
Operations and Maintenance Account (2)	\$	23,554,048.50	\$	17,918,263.71			Р	ositive Net Assets
General Account	\$	226,583.37	\$	-			P	ositive Net Assets
Operating Reserve	\$	52,337,926.58			\$	51,678,239.00		Target Met
Capital Reserve	\$	49,132,931.04			\$	83,995,581.82	1	Not Fully Funded
L-T Water Capital Reserve	\$	27,897,042.11			\$	26,725,000.00		Target Met
	\$	153,148,531.60	\$	17,918,263.71	\$	162,398,820.82	\$	(27,168,552.93)
Total Net Assets - All Commission Accounts								
Unrestricted			\$	155,276,467.28				
Invested in Capital Assets, net			\$	401,635,577.76	Į.			
Total			\$	556,912,045.04				

⁽¹⁾ Includes Interest Receivable

⁽²⁾ Includes Customer Escrow Accounts and Customer Deposit Liability Accounts



DuPage Water Commission

Board Balance Sheet

Account Summary As Of 11/30/2024

11,369,712.83 219,480,503.44 12,737,312.74 792,588.29 -6,039,526.34 87,426.96 177,768.00 764,949.86 239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81 573,361,322.59	-1,394,488.64 -77,061,145.71 2,425,859.38 -38,638.61 741,878.33 2,785.16 147,728.00 115,409.11 -75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
219,480,503.44 12,737,312.74 792,588.29 -6,039,526.34 87,426.96 177,768.00 764,949.86 239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	-77,061,145.71 2,425,859.38 -38,638.61 741,878.33 2,785.16 147,728.00 115,409.11 -75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
219,480,503.44 12,737,312.74 792,588.29 -6,039,526.34 87,426.96 177,768.00 764,949.86 239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	-77,061,145.71 2,425,859.38 -38,638.61 741,878.33 2,785.16 147,728.00 115,409.11 -75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
219,480,503.44 12,737,312.74 792,588.29 -6,039,526.34 87,426.96 177,768.00 764,949.86 239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	-77,061,145.71 2,425,859.38 -38,638.61 741,878.33 2,785.16 147,728.00 115,409.11 -75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
12,737,312.74 792,588.29 -6,039,526.34 87,426.96 177,768.00 764,949.86 239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	2,425,859.38 -38,638.61 741,878.33 2,785.16 147,728.00 115,409.11 -75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
792,588.29 -6,039,526.34 87,426.96 177,768.00 764,949.86 239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	-38,638.61 741,878.33 2,785.16 147,728.00 115,409.11 -75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
-6,039,526.34 87,426.96 177,768.00 764,949.86 239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	741,878.33 2,785.16 147,728.00 115,409.11 - 75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
87,426.96 177,768.00 764,949.86 239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	2,785.16 147,728.00 115,409.11 - 75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
177,768.00 764,949.86 239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	147,728.00 115,409.11 - 75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
764,949.86 239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	115,409.11 -75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
239,370,735.78 537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	-75,060,612.98 88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
537,112,472.76 -226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	88,215,724.00 -9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
-226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	-9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
-226,029,900.34 11,210,774.26 11,697,240.13 333,990,586.81	-9,377,165.70 503,672.78 -718,876.12 78,623,354.96 3,562,741.98
11,210,774.26 11,697,240.13 333,990,586.81	503,672.78 -718,876.12 78,623,354.96 3,562,741.98
11,697,240.13 333,990,586.81	-718,876.12 78,623,354.96 3,562,741.98
333,990,586.81	78,623,354.96 3,562,741.98
	3,562,741.98
573,361,322.59	
	1 280 742 56
	-1 280 742 56
	1 220 7/2 56
0.007.224.20	
9,907,231.28	
1,089,749.50	888,303.52
160,382.82	-13,430.70
341,994.60	10,580.89
660,307.29	-585,274.53
4,415,437.78	-1,508,178.88
1,785,413.18	1,785,413.18
18,360,516.45	-803,329.08
1,086,455.00	238,281.00
1,086,455.00	238,281.00
19,446,971.45	-565,048.08
549,497,155.95	5,583,550.87
549,497,155.95	5,583,550.87
549,497,155.95	5,583,550.87
97,137,337.83	-730,269.68
	-1,855,587.29
92,720,142.64	-2,585,856.97
92,720,142.64 4,417,195.19	2,997,693.90
2	2 549,497,155.95 2 549,497,155.95 3 97,137,337.83 9 92,720,142.64 4,417,195.19

12/10/2024 2:28:04 PM Page 1 of 1

Monthly & YTD Budget Report



		November 2024-2025 Budget	November 2024-2025 Activity	2024-2025 Seasonal YT	2024-2025 YTD Activity	Seasonal Percent Used	2024-2025 Total Budget	Total Percent Used
01 - WATER FUND Revenue 510 - WATER SERVIC	E							
							% of	Year Completed: 58%
01-511100	O&M PAYMENTS- GOVERNMENTAL	-9,917,946.95	-10,202,499.90	-86,785,474.80	-92,158,448.58	106%	-137,558,210.22	67%
01-511200	O&M PAYMENTS- PRIVATE	-223,103.03	-241,056.00	-1,952,228.85	-2,027,783.16	104%	-3,094,355.52	66%
01-514100	EMERGENCY WATER SERVICE- GOV	-8,900.00	-14,634.38	-16,109.00	-25,241.96	157%	-22,250.00	113%
510 - WATER SERVICE	E Totals:	-10,149,949.98	-10,458,190.28	-88,753,812.65	-94,211,473.70	106%	-140,674,815.74	67%
540 - OTHER INCOMI	E							
							% of	Year Completed: 58%
01-581000	INVESTMENT INCOME	-233,240.00	-352,736.02	-1,632,680.00	-2,025,707.86	124%	-2,800,000.00	72%
01-582000	INTEREST INCOME	-15,238.74	0.00	-106,671.18	-92,169.21	86%	-182,938.12	50%
01-590000	OTHER INCOME	0.00	-41,177.54	0.00	-76,612.21	0%	0.00	0%
01-590100	SALE OF EQUIPMENT	0.00	0.00	0.00	-1,105.17	0%	0.00	0%
540 - OTHER INCOME	Totals:	-248,478.74	-393,913.56	-1,739,351.18	-2,195,594.45	126%	-2,982,938.12	74%
Revenue Totals:	_	-10,398,428.72	-10,852,103.84	-90,493,163.83	-96,407,068.15	107%	-143,657,753.86	67%

Page 1 of 5 40 of 248 12/10/2024 12:48:40 PM

		November 2024-2025 Budget	November 2024-2025 Activity	2024-2025 Seasonal YT	2024-2025 YTD Activity	Seasonal Percent Used	2024-2025 Total Budget	Total Percent Used
Expense	CEDIMOTO							
610 - PERSONNEL	SERVICES							
							% of '	Year Completed: 58%
01-60-611100	ADMIN SALARIES	151,614.90	142,686.69	1,083,322.26	1,057,591.60	98%	1,931,400.00	55%
01-60-611200	OPERATIONS SALARIES	200,678.40	174,389.11	1,394,618.40	1,277,226.58	92%	2,412,000.00	53%
01-60-611300	SUMMER INTERNS	0.00	0.00	34,560.00	27,213.30	79%	36,000.00	76%
01-60-611600	ADMIN OVERTIME	616.67	48.95	4,316.65	791.78	18%	7,400.00	11%
01-60-611700	OPERATIONS OVERTIME	36,505.62	37,406.95	209,735.46	178,394.97	85%	361,800.00	49%
01-60-612100	PENSION	25,920.71	8,704.83	181,444.97	65,943.98	36%	311,173.00	21%
01-60-612200	MEDICAL/LIFE BENEFITS	77,379.12	59,152.00	530,599.64	460,218.43	87%	1,105,416.00	42%
01-60-612300	FEDERAL PAYROLL TAXES	30,223.88	22,537.77	209,678.18	178,426.90	85%	363,267.90	49%
01-60-612800	STATE UNEMPLOYMENT	1,201.33	0.00	8,409.31	455.63	5%	14,416.00	3%
01-60-613100	TRAVEL	950.00	770.95	6,650.00	5,202.72	78%	11,400.00	46%
01-60-613200	TRAINING	6,629.16	407.44	46,404.12	19,897.96	43%	79,550.00	25%
01-60-613301	CONFERENCES	5,108.33	1,075.00	35,758.31	6,967.64	19%	61,300.00	11%
01-60-613302	TUITION REIMBURSEMENT	1,250.00	0.00	8,750.00	2,390.00	27%	15,000.00	16%
01-60-619100	OTHER PERSONNEL COSTS	2,066.66	1,185.00	14,466.62	6,220.32	43%	24,800.00	25%
610 - PERSONNEL	SERVICES Totals:	540,144.78	448,364.69	3,768,713.92	3,286,941.81	87%	6,734,922.90	49%
							% of `	Year Completed: 58%
01-60-621000	WATER CONSERVATION/PROMOTIO	1,083.33	0.00	7,583.31	5.00	0%	13,000.00	0%
01-60-623300	TRUST SERVICES & BANK CHARGE	12,500.00	8,926.85	87,500.00	49,157.64	56%	150,000.00	33%
01-60-625100	LEGAL SERVICES- GENERAL	8,333.33	2,290.18	58,333.31	13,963.54	24%	100,000.00	14%
01-60-625300	LEGAL SERVICES- SPECIAL	8,333.33	0.00	58,333.31	47,460.48	81%	100,000.00	47%
01-60-625800	LEGAL NOTICES	1,583.33	0.00	11,083.31	3,701.04	33%	19,000.00	19%
01-60-626000	AUDIT SERVICES	0.00	0.00	34,000.00	32,000.00	94%	34,000.00	94%
01-60-628000	CONSULTING SERVICES	41,083.33	22,298.50	287,583.31	114,960.74	40%	493,000.00	23%
01-60-629000	CONTRACTUAL SERVICES	73,931.66	56,110.48	517,521.62	423,158.38	82%	887,180.00	48%
620 - CONTRACT S	SERVICES Totals:	146,848.31	89,626.01	1,061,938.17	684,406.82	64%	1,796,180.00	38%
640 - INSURANCE								
							% of '	Year Completed: 58%
01-60-641100	GENERAL LIABILITY INSURANCE	14,083.33	8,724.58	98,583.31	60,606.86	61%	169,000.00	36%
01-60-641200	PUBLIC OFFICIAL LIABILITY	2,025.00	1,588.18	14,175.00	11,117.10	78%	24,300.00	46%
01 60 641500					72.062.00	86%		
01-60-641500	WORKER'S COMPENSATION	12,083.33	11,658.00	84,583.31	72,962.00	0070	145,000.00	50%
01-60-641500 01-60-641600	WORKER'S COMPENSATION EXCESS LIABILITY COVERAGE	12,083.33 7,500.00	11,658.00 6,530.50	84,583.31 52,500.00	72,962.00 40,965.02	78%	145,000.00 90,000.00	50% 46%
01-60-641600	EXCESS LIABILITY COVERAGE	7,500.00	6,530.50	52,500.00	40,965.02	78%	90,000.00	46%
01-60-641600 01-60-642100	EXCESS LIABILITY COVERAGE PROPERTY INSURANCE AUTOMOBILE INSURANCE SELF INSURANCE PROPERTY	7,500.00 45,833.33	6,530.50 41,114.00	52,500.00 320,833.31	40,965.02 279,706.50	78% 87%	90,000.00 550,000.00	46% 51%

		November 2024-2025 Budget	November 2024-2025 Activity	2024-2025 Seasonal YT	2024-2025 YTD Activity	Seasonal Percent Used	2024-2025 Total Budget	Total Percent Used
650 - OPERATION	AL SUPPORT SRVS							
							% of	Year Completed: 58%
01-60-651200	GENERATOR DIESEL FUEL	9,375.00	0.00	65,625.00	60,957.76	93%	112,500.00	54%
01-60-651300	NATURAL GAS	2,748.90	1,251.06	19,242.30	3,012.16	16%	33,000.00	9%
01-60-651401	TELEPHONE	6,271.66	3,977.95	43,901.62	33,224.88	76%	75,260.00	44%
01-60-651403	RADIOS	2,189.12	0.00	15,323.84	17,472.00	114%	26,280.00	66%
01-60-651404	REPAIRS & EQUIPMENT	383.33	0.00	2,683.31	0.00	0%	4,600.00	0%
01-60-652100	OFFICE SUPPLIES	2,541.66	941.76	17,791.62	7,065.01	40%	30,500.00	23%
01-60-652200	BOOKS & PUBLICATIONS	837.50	0.00	5,862.50	5,671.00	97%	10,050.00	56%
01-60-653100	PRINTING- GENERAL	1,258.33	5.00	8,808.31	399.00	5%	15,100.00	3%
01-60-653200	POSTAGE & DELIVERY	533.33	155.39	3,733.31	1,068.26	29%	6,400.00	17%
01-60-654000	PROFESSIONAL DUES	1,845.83	231.13	12,920.81	18,193.13	141%	22,150.00	82%
01-60-655000	REPAIRS & MAINT- OFFICE EQUI	734.70	740.79	5,142.90	3,373.50	66%	8,820.00	38%
01-60-656000	REPAIRS & MAINT- BLDGS & GRN	24,333.33	25,629.93	170,333.31	136,789.40	80%	292,000.00	47%
01-60-659000	COMPUTER SOFTWARE/LICENSING	16,458.33	4,494.57	115,208.31	69,963.88	61%	197,500.00	35%
01-60-659100	OTHER ADMINISTRATIVE EXPENSE	1,707.65	4,260.05	11,953.55	8,865.48	74%	20,500.00	43%
650 - OPERATIONA	AL SUPPORT SRVS Totals:	71,218.67	41,687.63	498,530.69	366,055.46	73%	854,660.00	43%
660 - WATER OPE	RATION						% of	Year Completed: 58%

% of Year Completed: 58%

01-60-661101	WATER BILLING	8,805,922.24	9,001,956.60	77,054,872.99	80,694,626.65	105%	122,134,843.90	66%
01-60-661102	ELECTRICITY	144,200.00	48,829.02	1,261,800.00	1,031,398.70	82%	2,000,000.00	52%
01-60-661103	OPERATIONS & MAINTENANCE	65,000.00	66,553.94	455,000.00	405,070.98	89%	780,000.00	52%
01-60-661104	MAJOR MAINTENANCE	37,500.00	0.00	262,500.00	0.00	0%	450,000.00	0%
01-60-661201	PUMP STATION	198,275.00	167,373.92	1,734,975.00	1,355,504.48	78%	2,750,000.00	49%
01-60-661202	METER STATION, ROV, TANK SITE	14,420.00	1,350.21	126,180.00	73,480.58	58%	200,000.00	37%
01-60-661300	WATER CHEMICALS	4,825.00	0.00	33,775.00	0.00	0%	57,900.00	0%
01-60-661400	WATER QUALITY TESTING	9,916.66	822.50	69,416.62	26,934.86	39%	119,000.00	23%
01-60-662100	PUMPING SERVICES	66,608.33	59,036.42	466,258.31	-21,771.69	-5%	799,300.00	-3%
01-60-662200	INSTRUMENTATION	2,540.65	3,023.60	17,784.55	11,707.08	66%	30,500.00	38%
01-60-662300	METER TESTING & REPAIRS	5,916.66	1,943.57	41,416.62	8,821.85	21%	71,000.00	12%
01-60-662400	SCADA	1,450.00	157.10	10,150.00	5,220.31	51%	17,400.00	30%
01-60-662500	EQUIPMENT RENTAL	500.00	0.00	3,500.00	3,634.34	104%	6,000.00	61%
01-60-662600	UNIFORMS	2,000.00	424.56	14,000.00	10,954.93	78%	24,000.00	46%
01-60-662700	SAFETY	15,008.33	2,614.94	105,058.31	48,114.33	46%	180,100.00	27%
01-60-663100	PIPELINE REPAIRS	112,500.00	15,922.56	787,500.00	200,163.24	25%	1,350,000.00	15%
01-60-663200	CORROSION TESTING & MITIGATION	25,000.00	3,861.49	175,000.00	111,132.96	64%	300,000.00	37%
01-60-663300	REMOTE FACILITIES MAINTENANCE	20,250.00	14,065.08	141,750.00	104,170.14	73%	243,000.00	43%
01-60-663400	PLAN REVIEW- PIPELINE CONFLI	10,245.90	0.00	71,721.30	18,062.77	25%	123,000.00	15%
01-60-663700	PIPELINE SUPPLIES	10,000.00	335.44	70,000.00	35,024.43	50%	120,000.00	29%
01-60-664000	MACHINERY & EQUIP- NON CAP	3,520.83	0.00	24,645.81	0.00	0%	42,250.00	0%

		November	November					
		2024-2025	2024-2025	2024-2025	2024-2025	Seasonal Percent		Total Percent Used
01-60-664100	REPAIRS & MAINT- VEHICLES	Budget 3,651.66	Activity 6,636.15	Seasonal YT 25,561.62	YTD Activity 14,915.19	Used 58%	Total Budget 43,820.00	34%
01-60-664200	FUEL- VEHICLES	3,750.00	1,762.59	26,250.00	18,991.34	72%	45,000.00	42%
01-60-664300	LICENSES- VEHICLES	275.00	0.00	1,925.00	0.00	0%	3,300.00	0%
660 - WATER OPER		9,563,276.26	9,396,669.69	82,981,041.13	84,156,157.47	101%	131,890,413.90	64%
000 11711 211 01 211	7.1.10.11	3,333,273.20	3,030,003.03	02,502,0 12.20	0.1,200,207.1.7	202/0	101,050, 110.50	3. 75
680 - LAND & LAND	RIGHTS							
							% of	Year Completed: 58%
01-60-681000	LEASES	83.33	0.00	583.31	14.00	2%	1,000.00	1%
01-60-682000	PERMITS & FEES	708.33	0.00	4,958.31	3,468.06	70%	8,500.00	41%
680 - LAND & LAND	RIGHTS Totals:	791.66	0.00	5,541.62	3,482.06	63%	9,500.00	37%
685 - CAPITAL EQU	IP / DEPREC							
							% of	Year Completed: 58%
01-60-685100	COMPUTERS	7,416.66	0.00	51,916.62	17,056.29	33%	89,000.00	19%
01-60-685600	MACHINERY & EQUIPMENT	0.00	0.00	400,000.00	157,318.27	39%	400,000.00	39%
01-60-685800	CAPITALIZED EQUIP	0.00	0.00	-400,000.00	-157,318.27	39%	-400,000.00	39%
01-60-686000	VEHICLES	0.00	0.00	262,000.00	134,278.00	51%	262,000.00	51%
01-60-686800	CAPITALIZED VEHICLE PURCHASES	0.00	0.00	-262,000.00	-134,278.00	51%	-262,000.00	51%
01-60-692000	DEPRECIATION- TRANS MAINS	425,000.00	403,227.88	2,975,000.00	2,822,595.19	95%	5,100,000.00	55%
01-60-693000	DEPRECIATION- BUILDINGS	283,333.33	267,641.54	1,983,333.31	1,753,895.75	88%	3,400,000.00	52%
01-60-694000	DEPRECIATION-PUMPING EQUIPME	145,000.00	123,724.86	1,015,000.00	866,073.93	85%	1,740,000.00	50%
01-60-695200	DEPRECIATION- OFFICE FURN &	15,833.33	7,127.18	110,833.31	49,890.05	45%	190,000.00	26%
01-60-696000	DEPRECIATION- VEHICLES	18,333.33	11,288.36	128,333.31	79,696.79	62%	220,000.00	36%
685 - CAPITAL EQU	IP / DEPREC Totals:	894,916.65	813,009.82	6,264,416.55	5,589,208.00	89%	10,739,000.00	52%
710 - CONSTRUCTION	ON IN PROGRESS							
							% of	Year Completed: 58%
01-60-722200	DPPS BUILDINGS REHAB & MAINT	0.00	0.00	200,000.00	0.00	0%	200,000.00	0%
01-60-722202	DPPS VALVE REPLACEMENT	0.00	2,080.00	1,000,000.00	197,280.00	20%	1,000,000.00	20%
01-60-722300	GENERATION BUILDING REHAB & M.	0.00	3,856.75	1,100,000.00	264,092.85	24%	1,100,000.00	24%
01-60-741000	REMOTE FACILITIES REHAB & MAINT	0.00	0.00	150,000.00	0.00	0%	150,000.00	0%
01-60-751000	TRANSMISSION MAINS	0.00	0.00	3,000,000.00	0.00	0%	3,000,000.00	0%
01-60-751200	CATHODIC PROTECTION	0.00	0.00	500,000.00	17,341.52	3%	500,000.00	3%
01-60-771000	VALVE REHAB & REPLACEMENT	0.00	0.00	500,000.00	31,188.36	6%	500,000.00	6%
01-60-771200	CONDITION ASSESSMENT	0.00	0.00	500,000.00	0.00	0%	500,000.00	0%
01-60-771700	REPLACEMENT OF SCADA SYSTEM	0.00	819,422.47	6,400,000.00	1,838,751.00	29%	6,400,000.00	29%
01-60-772500	ALTERNATIVE WATER SOURCE	0.00	12,136.30	1,350,000.00	333,702.24	25%	1,350,000.00	25%
01-60-798000	CAPITALIZED FIXED ASSETS	0.00	-837,495.52	-14,700,000.00	-2,682,355.97	18%	-14,700,000.00	18%
710 - CONSTRUCTIO	ON IN PROGRESS Totals:	0.00	0.00	0.00	0.00	0%	0.00	0%

For Fiscal: 2024-2025 Period Ending: 11/30/2024

•••		November 2024-2025	November 2024-2025	2024-2025	2024-2025	Seasonal Percent	2024-2025	Total Percent Used
850 - ESCROW FU	NDED CONSTRUCTION	Budget	Activity	Seasonal YT	YTD Activity	Used	Total Budget	
							% of	Year Completed: 58%
01-80-850001	METERING STATION	0.00	8,942.74	1,250,000.00	53,761.16	4%	1,250,000.00	4%
01-80-852001	AQUA ILLINOIS	0.00	563.50	2,000,000.00	808.50	0%	2,000,000.00	0%
01-80-852010	MONTGOMERY/OSWEGO/YORKVILL	0.00	1,155,869.85	38,800,000.00	9,109,596.26	23%	38,800,000.00	23%
01-80-899000	CONTRIBUTED/CAPITALIZED FIXED A	0.00	-1,165,376.09	-42,050,000.00	-9,164,165.92	22%	-42,050,000.00	22%
850 - ESCROW FUI	NDED CONSTRUCTION Totals:	0.00	0.00	0.00	0.00	0%	0.00	0%
Expense Totals:	_	11,309,971.31	10,864,351.08	95,229,606.94	94,575,729.93	99%	153,137,976.80	62%
01 - WATER FUND Total	als:	911.542.59	12.247.24	4.736.443.11	-1.831.338.22	-39%	9.480.222.94	-19%



MEMORANDUM

To: Paul May, General Manager

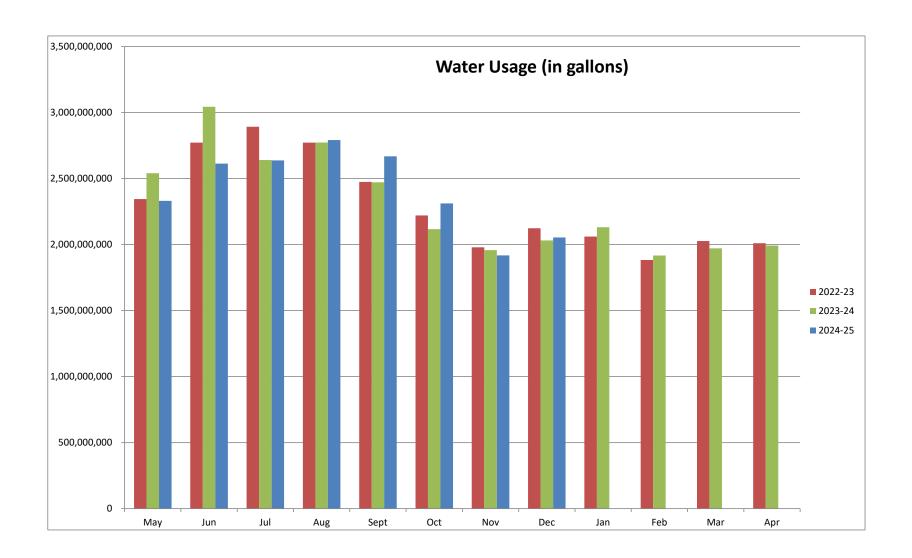
From: Cheryl Peterson, Financial Administrator

Date: 1/7/2025

Subject: Financial Report – December 31, 2024

- Water sales to Commission customers for December 2024 were 30.3 million gallons (1.5%) above December 2023 and increased by 130.6 million gallons compared to November 2024. Year-to-date water sales are down by 190.7 million gallons or 1.0% compared to the prior fiscal year.
- Water sales to Commission customers for December were 105.0 million gallons (5.5%) higher than the budgeted anticipated/forecasted sales for the month. Year-to-date water sales were 1,084.3 million gallons (6.1%) above the budgeted anticipated/forecasted sales.
- For the month of December, water billings to customers for O&M costs were \$11.2 million and water purchases from the City of Chicago were \$9.6 million. Water billing receivables at the December month end (\$14.8 million) were down compared to the prior month (\$15.2 million) primarily due to timing of receivables.
- For the eight months ended December 31, 2024, \$108.0 million of the \$143.7 million revenue budget has been realized. Therefore, 75% of the revenue budget has been accounted for year to date. For the same period, \$106.6 million of the \$153.1 million expenditure budget has been realized, and this accounts for 70% of the expenditure budget.
- Adjusted for seasonality based on a monthly trend, year to date revenues are 107% percent of the current budget and expenses are 100% of the current budget.
- The Long-Term Water Capital Account and Operating Reserve have reached their respective 2024/2025
 fiscal year end minimum targeted levels. Excluding budgeted capital related to the Waterlink
 expansion and alternative water source, the Capital Reserve account has met its targeted level.
- The O&M and General Account have balances of \$19.1 million and \$227,000, respectively.

cc: Chairman and Commissioners



DuPage Water Commission Summary of Specific Account Target and Summary of Net Assets December 31, 2024

Revenue Bond Ordinance Accounts and	A	ccount / Reserve			Υ	ear-End Specific		
Commission Policy Reserves	As	ssets Balance (1)	Of	fsetting Liabilities	,	Account Target		Status
Operations and Maintenance Account (2)	\$	29,525,706.16	\$	23,967,513.58			P	ositive Net Assets
General Account	\$	227,469.86	\$	-			P	ositive Net Assets
Operating Reserve	\$	52,501,378.10			\$	51,678,239.00		Target Met
Capital Reserve	\$	49,287,752.55			\$	83,624,377.74	1	Not Fully Funded
L-T Water Capital Reserve	\$	27,933,216.16			\$	26,725,000.00		Target Met
	\$	159,475,522.83	\$	23,967,513.58	\$	162,027,616.74	\$	(26,519,607.49)
Total Net Assets - All Commission Accounts								
Unrestricted			\$	155,405,698.75				
Invested in Capital Assets, net			\$	401,043,126.13	•1			
Total			\$	556,448,824.88				

⁽¹⁾ Includes Interest Receivable

⁽²⁾ Includes Customer Escrow Accounts and Customer Deposit Liability Accounts



DuPage Water Commission

Board Balance Sheet

Account Summary
As Of 12/31/2024

	Current Year	Prior Year	Variance Favorable /
	Balance	Balance	(Unfavorable)
Fund: 01 - WATER FUND			
Assets			
Level1: 10 - CURRENT ASSETS			
110 - CASH	15,905,964.51	10,515,361.54	5,390,602.97
120 - INVESTMENTS	142,734,465.74	220,032,946.80	-77,298,481.06
131 - WATER SALES	14,757,075.56	13,540,600.71	1,216,474.85
132 - INTEREST RECEIVABLE	835,092.58	849,314.50	-14,221.92
134 - OTHER RECEIVABLE	-5,297,467.21	-6,039,526.34	742,059.13
135 - LOAN RECEIVABLE - CURRENT	54,015.92	51,230.76	2,785.16
150 - INVENTORY	325,496.00	171,868.00	153,628.00
155 - PREPAIDS	802,756.96	701,169.56	101,587.40
Total Level1 10 - CURRENT ASSETS:	170,117,400.06	239,822,965.53	-69,705,565.47
Level1: 17 - NONCURRENT ASSETS			
170 - FIXED ASSETS	625,614,856.78	537,116,727.76	88,498,129.02
175 - LESS: ACCUMULATED DEPRECIATION	-236,220,417.69	-226,816,728.01	-9,403,689.68
180 - CONSTRUCTION IN PROGRESS	11,648,687.04	11,475,560.66	173,126.38
190 - LONG-TERM ASSETS	10,978,364.01	11,697,240.13	-718,876.12
Total Level1 17 - NONCURRENT ASSETS:	412,021,490.14	333,472,800.54	78,548,689.60
Total Assets:	582,138,890.20	573,295,766.07	8,843,124.13
Liability			
Level1: 21 - CURRENT LIABILITIES			
210 - ACCOUNTS PAYABLE	11,812,677.43	10,054,294.52	-1,758,382.91
211 - OTHER CURRENT LIABILITIES	385,442.10	1,033,061.79	647,619.69
225 - ACCRUED PAYROLL LIABILITIES	401,444.17	352,176.84	-49,267.33
226 - ACCRUED VACATION	333,381.70	346,629.95	13,248.25
250 - CONTRACT RETENTION	874,377.74	676,406.29	-197,971.45
251 - CUSTOMER DEPOSITS	11,034,568.18	4,055,724.81	-6,978,843.37
270 - DEFERRED REVENUE	0.00	1,428,344.44	1,428,344.44
Total Level1 21 - CURRENT LIABILITIES:	24,841,891.32	17,946,638.64	-6,895,252.68
Level1: 25 - NONCURRENT LIABILITIES			
297 - POST EMPLOYMENT BENEFITS LIABILITIES	848,174.00	1,086,455.00	238,281.00
Total Level1 25 - NONCURRENT LIABILITIES:	848,174.00	1,086,455.00	238,281.00
Total Liability:	25,690,065.32	19,033,093.64	-6,656,971.68
Equity			
Level1: 30 - EQUITY			
300 - EQUITY	555,080,706.82	549,497,155.95	5,583,550.87
Total Level1 30 - EQUITY:	555,080,706.82	549,497,155.95	5,583,550.87
Total Beginning Equity:	555,080,706.82	549,497,155.95	5,583,550.87
Total Revenue	108,000,542.86	108,765,749.16	-765,206.30
Total Expense	106,632,424.80	104,000,232.68	-2,632,192.12
Revenues Over/(Under) Expenses	1,368,118.06	4,765,516.48	-3,397,398.42
Total Equity and Current Surplus (Deficit):	556,448,824.88	554,262,672.43	2,186,152.45
Total Liabilities, Equity and Current Surplus (Deficit): _	582,138,890.20	573,295,766.07	8,843,124.13

1/7/2025 2:40:38 PM Page 1 of 1

Monthly & YTD Budget Report



		December 2024-2025 Budget	December 2024-2025 Activity	2024-2025 Seasonal YT	2024-2025 YTD Activity	Seasonal Percent Used	2024-2025 Total Budget	Total Percent Used
01 - WATER FUND Revenue 510 - WATER SERVICE								
							% of	Year Completed: 67%
01-511100	O&M PAYMENTS- GOVERNMENTAL	-10,358,133.22	-10,912,365.18	-97,143,608.02	-103,070,813.76	106%	-137,558,210.22	75%
01-511200	O&M PAYMENTS- PRIVATE	-233,004.97	-264,514.32	-2,185,233.82	-2,292,297.48	105%	-3,094,355.52	74%
01-514100	EMERGENCY WATER SERVICE- GOV	-1,201.50	0.00	-17,310.50	-25,241.96	146%	-22,250.00	113%
510 - WATER SERVICE T	otals:	-10,592,339.69	-11,176,879.50	-99,346,152.34	-105,388,353.20	106%	-140,674,815.74	75%
520 - TAXES								
							% of	Year Completed: 67%
01-530010	SALES TAXES - WATER REVENUE	0.00	-3,741.37	0.00	-3,741.37	0%	0.00	0%
520 - TAXES Totals:		0.00	-3,741.37	0.00	-3,741.37	0%	0.00	0%
540 - OTHER INCOME								
							% of	Year Completed: 67%
01-581000	INVESTMENT INCOME	-233,240.00	-412,853.84	-1,865,920.00	-2,438,561.70	131%	-2,800,000.00	87%
01-582000	INTEREST INCOME	-15,238.74	0.00	-121,909.92	-92,169.21	76%	-182,938.12	50%
01-590000	OTHER INCOME	0.00	0.00	0.00	-76,612.21	0%	0.00	0%
01-590100	SALE OF EQUIPMENT	0.00	0.00	0.00	-1,105.17	0%	0.00	0%
540 - OTHER INCOME TO	otals:	-248,478.74	-412,853.84	-1,987,829.92	-2,608,448.29	131%	-2,982,938.12	87%
Revenue Totals:	-	-10,840,818.43	-11,593,474.71	-101,333,982.26	-108,000,542.86	107%	-143,657,753.86	75%

Page 1 of 5 49 of 248 1/7/2025 2:40:18 PM

Expense G10 - PERSONNEL SERVICES 154,125.72 155,499.26 1,237,447.98 1,213,090.01-60-611200 OPERATIONS SALARIES 205,743.60 194,527.10 1,600,362.00 1,471,753.01-60-611300 SUMMER INTERNS 0.00 0.00 34,560.00 27,213.01-60-611700 OPERATIONS OVERTIME 616.67 43.19 4,933.32 834-10.60-611700 OPERATIONS OVERTIME 37,916.64 27,194.88 247,652.10 205,589.01-60-612200 MEDICAL/LIFE BENEFITS 221,083.20 252,310.28 751,682.84 712,528.01-60-612300 FEDERAL PAYROLL TAXES 30,986.75 25,053.73 240,664.93 203,480.01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877.01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597.01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762.01-60-613302 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390.01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520.01 610 - PERSONNEL SERVICES 593,598.77 669,496.04 4,462,312.69 3,956,437.060.01 6,633.28 6,520.01 6,629.16 7,620.00 7,620.01 7,	86 98% 68 92% 30 79% 97 17% 85 83% 13 37% 71 95% 63 85%	1,931,400.00 2,412,000.00 36,000.00 7,400.00 361,800.00	Year Completed: 67%
01-60-611100 ADMIN SALARIES 154,125.72 155,499.26 1,237,447.98 1,213,090. 01-60-611200 OPERATIONS SALARIES 205,743.60 194,527.10 1,600,362.00 1,471,753. 01-60-611300 SUMMER INTERNS 0.00 0.00 34,560.00 27,213. 01-60-611600 ADMIN OVERTIME 616.67 43.19 4,933.32 834. 01-60-611700 OPERATIONS OVERTIME 37,916.64 27,194.88 247,652.10 205,589. 01-60-612100 PENSION 25,920.71 11,234.15 207,365.68 77,178. 01-60-612200 MEDICAL/LIFE BENEFITS 221,083.20 252,310.28 751,682.84 712,528. 01-60-612300 FEDERAL PAYROLL TAXES 30,986.75 25,053.73 240,664.93 203,480. 01-60-612800 STATE UNEMPLOYMENT 1,201.33 1,163.30 9,610.64 1,618. 01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877. 01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597. 01-60-613301 CONFERENCES 5,108.33 795.00	68 92% 30 79% 97 17% 85 83% 13 37% 71 95% 63 85%	1,931,400.00 2,412,000.00 36,000.00 7,400.00 361,800.00	63% 61% 76%
01-60-611200 OPERATIONS SALARIES 205,743.60 194,527.10 1,600,362.00 1,471,753. 01-60-611300 SUMMER INTERNS 0.00 0.00 34,560.00 27,213. 01-60-611600 ADMIN OVERTIME 616.67 43.19 4,933.32 834. 01-60-611700 OPERATIONS OVERTIME 37,916.64 27,194.88 247,652.10 205,589. 01-60-612100 PENSION 25,920.71 11,234.15 207,365.68 77,178. 01-60-612200 MEDICAL/LIFE BENEFITS 221,083.20 252,310.28 751,682.84 712,528. 01-60-612300 FEDERAL PAYROLL TAXES 30,986.75 25,053.73 240,664.93 203,480. 01-60-612800 STATE UNEMPLOYMENT 1,201.33 1,163.30 9,610.64 1,618. 01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877. 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762. 01-60-61300 THER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520. <td>68 92% 30 79% 97 17% 85 83% 13 37% 71 95% 63 85%</td> <td>2,412,000.00 36,000.00 7,400.00 361,800.00</td> <td>61% 76%</td>	68 92% 30 79% 97 17% 85 83% 13 37% 71 95% 63 85%	2,412,000.00 36,000.00 7,400.00 361,800.00	61% 76%
01-60-611200 OPERATIONS SALARIES 205,743.60 194,527.10 1,600,362.00 1,471,753. 01-60-611300 SUMMER INTERNS 0.00 0.00 34,560.00 27,213. 01-60-611600 ADMIN OVERTIME 616.67 43.19 4,933.32 834. 01-60-611700 OPERATIONS OVERTIME 37,916.64 27,194.88 247,652.10 205,589. 01-60-612100 PENSION 25,920.71 11,234.15 207,365.68 77,178. 01-60-612200 MEDICAL/LIFE BENEFITS 221,083.20 252,310.28 751,682.84 712,528. 01-60-612300 FEDERAL PAYROLL TAXES 30,986.75 25,053.73 240,664.93 203,480. 01-60-612800 STATE UNEMPLOYMENT 1,201.33 1,163.30 9,610.64 1,618. 01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877. 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762. 01-60-61300 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390.	68 92% 30 79% 97 17% 85 83% 13 37% 71 95% 63 85%	2,412,000.00 36,000.00 7,400.00 361,800.00	61% 76%
01-60-611300 SUMMER INTERNS 0.00 0.00 34,560.00 27,213. 01-60-611600 ADMIN OVERTIME 616.67 43.19 4,933.32 834. 01-60-611700 OPERATIONS OVERTIME 37,916.64 27,194.88 247,652.10 205,589. 01-60-612100 PENSION 25,920.71 11,234.15 207,365.68 77,178. 01-60-612200 MEDICAL/LIFE BENEFITS 221,083.20 252,310.28 751,682.84 712,528. 01-60-612300 FEDERAL PAYROLL TAXES 30,986.75 25,053.73 240,664.93 203,480. 01-60-612800 STATE UNEMPLOYMENT 1,201.33 1,163.30 9,610.64 1,618. 01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877. 01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597. 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762. 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520. <t< td=""><td>30 79% 97 17% 85 83% 13 37% 71 95% 63 85%</td><td>36,000.00 7,400.00 361,800.00</td><td>76%</td></t<>	30 79% 97 17% 85 83% 13 37% 71 95% 63 85%	36,000.00 7,400.00 361,800.00	76%
01-60-611600 ADMIN OVERTIME 616.67 43.19 4,933.32 834. 01-60-611700 OPERATIONS OVERTIME 37,916.64 27,194.88 247,652.10 205,589. 01-60-612100 PENSION 25,920.71 11,234.15 207,365.68 77,178. 01-60-612200 MEDICAL/LIFE BENEFITS 221,083.20 252,310.28 751,682.84 712,528. 01-60-612300 FEDERAL PAYROLL TAXES 30,986.75 25,053.73 240,664.93 203,480. 01-60-612800 STATE UNEMPLOYMENT 1,201.33 1,163.30 9,610.64 1,618. 01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877. 01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597. 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762. 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520. 610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.	97 17% 85 83% 13 37% 71 95% 63 85%	7,400.00 361,800.00	
01-60-611700 OPERATIONS OVERTIME 37,916.64 27,194.88 247,652.10 205,589.01 01-60-612100 PENSION 25,920.71 11,234.15 207,365.68 77,178. 01-60-612200 MEDICAL/LIFE BENEFITS 221,083.20 252,310.28 751,682.84 712,528. 01-60-612300 FEDERAL PAYROLL TAXES 30,986.75 25,053.73 240,664.93 203,480.0 01-60-612800 STATE UNEMPLOYMENT 1,201.33 1,163.30 9,610.64 1,618.0 01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877.0 01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597.0 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762.0 01-60-613302 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390.0 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520.0 609,496.04 4,462,312.69 3,956,437.0 3,956,437.0 3,956,437.0 3,956,437.0 3,956,437.0 3,956,437.0 3,956,437.0 3,956,437.0 3,956,437.0 3,956,437.0 <	85 83% 13 37% 71 95% 63 85%	361,800.00	11%
01-60-612100 PENSION 25,920.71 11,234.15 207,365.68 77,178. 01-60-612200 MEDICAL/LIFE BENEFITS 221,083.20 252,310.28 751,682.84 712,528. 01-60-612300 FEDERAL PAYROLL TAXES 30,986.75 25,053.73 240,664.93 203,480. 01-60-612800 STATE UNEMPLOYMENT 1,201.33 1,163.30 9,610.64 1,618. 01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877. 01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597. 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762. 01-60-613302 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390. 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520. 610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.	13 37% 71 95% 63 85%		F70/
01-60-612200 MEDICAL/LIFE BENEFITS 221,083.20 252,310.28 751,682.84 712,528. 01-60-612300 FEDERAL PAYROLL TAXES 30,986.75 25,053.73 240,664.93 203,480. 01-60-612800 STATE UNEMPLOYMENT 1,201.33 1,163.30 9,610.64 1,618. 01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877. 01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597. 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762. 01-60-613302 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390. 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520. 610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.	71 95% 63 85%		57%
01-60-612300 FEDERAL PAYROLL TAXES 30,986.75 25,053.73 240,664.93 203,480.00 01-60-612800 STATE UNEMPLOYMENT 1,201.33 1,163.30 9,610.64 1,618.00 01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877.00 01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597.00 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762.00 01-60-613302 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390.00 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520.00 610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.00	63 85%	311,173.00	
01-60-612800 STATE UNEMPLOYMENT 1,201.33 1,163.30 9,610.64 1,618.8 01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877. 01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597. 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762. 01-60-613302 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390. 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520. 610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.			
01-60-613100 TRAVEL 950.00 675.15 7,600.00 5,877. 01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597. 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762. 01-60-613302 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390. 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520. 610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.		363,267.90	
01-60-613200 TRAINING 6,629.16 700.00 53,033.28 20,597.00 01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762.00 01-60-613302 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390.00 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520.00 610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.00		•	11%
01-60-613301 CONFERENCES 5,108.33 795.00 40,866.64 7,762. 01-60-613302 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390. 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520. 610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.		11,400.00	52%
01-60-613302 TUITION REIMBURSEMENT 1,250.00 0.00 10,000.00 2,390.00 01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520.00 610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.00	96 39%	79,550.00	26%
01-60-619100 OTHER PERSONNEL COSTS 2,066.66 300.00 16,533.28 6,520. 610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.	64 19%	61,300.00	13%
610 - PERSONNEL SERVICES Totals: 693,598.77 669,496.04 4,462,312.69 3,956,437.	00 24%	15,000.00	16%
		24,800.00	26%
620 - CONTRACT SERVICES	85 89%	6,734,922.90	59%
		% of	Year Completed: 67%
· · · · · · · · · · · · · · · · · · ·	00 0%	13,000.00	0%
01-60-623300 TRUST SERVICES & BANK CHARGE 12,500.00 17,573.25 100,000.00 66,730.	89 67%	150,000.00	44%
01-60-625100 LEGAL SERVICES- GENERAL 8,333.33 1,287.02 66,666.64 15,250.	56 23%	100,000.00	15%
01-60-625300 LEGAL SERVICES- SPECIAL 8,333.33 119.00 66,666.64 47,579.	48 71%	100,000.00	48%
01-60-625800 LEGAL NOTICES 1,583.33 0.00 12,666.64 3,701.	04 29%	19,000.00	19%
01-60-626000 AUDIT SERVICES 0.00 0.00 34,000.00 32,000.	00 94%	34,000.00	94%
01-60-628000 CONSULTING SERVICES 41,083.33 23,197.50 328,666.64 138,158.	24 42%	493,000.00	28%
01-60-629000 CONTRACTUAL SERVICES 73,931.66 42,152.92 591,453.28 465,311.		887,180.00	52%
620 - CONTRACT SERVICES Totals: 146,848.31 84,329.69 1,208,786.48 768,736.	51 64%	1,796,180.00	43%
640 - INSURANCE			
		% of	Year Completed: 67%
01-60-641100 GENERAL LIABILITY INSURANCE 14,083.33 8,724.58 112,666.64 69,331.		169,000.00	41%
01-60-641200 PUBLIC OFFICIAL LIABILITY 2,025.00 1,588.18 16,200.00 12,705.			
01-60-641500 WORKER'S COMPENSATION 12,083.33 11,662.00 96,666.64 84,624.		145,000.00	
01-60-641600 EXCESS LIABILITY COVERAGE 7,500.00 6,530.50 60,000.00 47,495.	52 79%	90,000.00	53%
01-60-642100 PROPERTY INSURANCE 45,833.33 41,114.00 366,666.64 320,820.	50 87%	550,000.00	58%
01-60-642200 AUTOMOBILE INSURANCE 2,916.66 2,906.42 23,333.28 21,262.5		35,000.00	61%
01-60-649100 SELF INSURANCE PROPERTY 8,333.33 0.00 66,666.64 5,764.	82 91%	100,000.00	C0/
640 - INSURANCE Totals: 92,774.98 72,525.68 742,199.84 562,003.	43 9%		

		December 2024-2025 Budget	December 2024-2025 Activity	2024-2025 Seasonal YT	2024-2025 YTD Activity	Seasonal Percent Used	2024-2025 Total Budget	Total Percent Used
650 - OPERATION	AL SUPPORT SRVS							
							% of	Year Completed: 67%
01-60-651200	GENERATOR DIESEL FUEL	9,375.00	0.00	75,000.00	60,957.76	81%	112,500.00	54%
01-60-651300	NATURAL GAS	2,748.90	2,902.48	21,991.20	5,914.64	27%	33,000.00	18%
01-60-651401	TELEPHONE	6,271.66	4,117.31	50,173.28	37,342.19	74%	75,260.00	50%
01-60-651403	RADIOS	2,189.12	0.00	17,512.96	17,472.00	100%	26,280.00	66%
01-60-651404	REPAIRS & EQUIPMENT	383.33	0.00	3,066.64	0.00	0%	4,600.00	0%
01-60-652100	OFFICE SUPPLIES	2,541.66	949.42	20,333.28	8,014.43	39%	30,500.00	26%
01-60-652200	BOOKS & PUBLICATIONS	837.50	268.00	6,700.00	5,939.00	89%	10,050.00	59%
01-60-653100	PRINTING- GENERAL	1,258.33	231.00	10,066.64	630.00	6%	15,100.00	4%
01-60-653200	POSTAGE & DELIVERY	533.33	223.60	4,266.64	1,291.86	30%	6,400.00	20%
01-60-654000	PROFESSIONAL DUES	1,845.83	0.00	14,766.64	18,193.13	123%	22,150.00	82%
01-60-655000	REPAIRS & MAINT- OFFICE EQUI	734.70	298.64	5,877.60	3,672.14	62%	8,820.00	42%
01-60-656000	REPAIRS & MAINT- BLDGS & GRN	24,333.33	12,840.84	194,666.64	149,630.24	77%	292,000.00	51%
01-60-659000	COMPUTER SOFTWARE/LICENSING	16,458.33	7,598.00	131,666.64	77,561.88	59%	197,500.00	39%
01-60-659100	OTHER ADMINISTRATIVE EXPENSE	1,707.65	913.20	13,661.20	9,778.68	72%	20,500.00	48%
650 - OPERATION	AL SUPPORT SRVS Totals:	71,218.67	30,342.49	569,749.36	396,397.95	70%	854,660.00	46%
660 - WATER OPE	RATION							
							% of	Year Completed: 67%
01-60-661101	WATER BILLING	9,196,753.74	9,639,162.00	86,251,626.73	90,333,788.65	105%	122,134,843.90	74%
01-60-661102	ELECTRICITY	150,600.00	185,000.00	1,412,400.00	1,216,398.70	86%	2,000,000.00	61%
01-60-661103	OPERATIONS & MAINTENANCE	65,000.00	41,459.58	520,000.00	446,530.56	86%	780,000.00	57%
01-60-661104	MAJOR MAINTENANCE	37,500.00	0.00	300,000.00	0.00	0%	450,000.00	0%
01-60-661201	PUMP STATION	207,075.00	209,440.62	1,942,050.00	1,564,945.10	81%	2,750,000.00	57%
01-60-661202	METER STATION, ROV, TANK SITE	15,060.00	8,594.14	141,240.00	82,074.72	58%	200,000.00	41%
01-60-661300	WATER CHEMICALS	4,825.00	0.00	38,600.00	0.00	0%	57,900.00	0%
01-60-661400	WATER QUALITY TESTING	9,916.66	6,924.93	79,333.28	33,859.79	43%	119,000.00	28%
01-60-662100	PUMPING SERVICES	66,608.33	98,093.97	532,866.64	76,322.28	14%	799,300.00	10%
01-60-662200	INSTRUMENTATION	2,540.65	2,073.04	20,325.20	13,780.12	68%	30,500.00	45%
01-60-662300	METER TESTING & REPAIRS	5,916.66	3,145.56	47,333.28	11,967.41	25%	71,000.00	17%
01-60-662400	SCADA	1,450.00	157.12	11,600.00	5,377.43	46%	17,400.00	31%
01-60-662500	EQUIPMENT RENTAL	500.00	0.00	4,000.00	3,634.34	91%	6,000.00	61%
01-60-662600	UNIFORMS	2,000.00	0.00	16,000.00	10,954.93	68%	24,000.00	46%
01-60-662700	SAFETY	15,008.33	6,555.54	120,066.64	54,669.87	46%	180,100.00	30%
01-60-663100	PIPELINE REPAIRS	112,500.00	148,121.56	900,000.00	348,284.80	39%	1,350,000.00	26%
01-60-663200	CORROSION TESTING & MITIGATION	25,000.00	0.00	200,000.00	111,132.96	56%	300,000.00	37%
		25,000.00	0.00	200,000.00	,	5570	230,000.00	3770

8,479.75

3,603.46

15,555.35

0.00

162,000.00

81,967.20

80,000.00

28,166.64

112,649.89

18,062.77

38,627.89

15,555.35

70%

22%

48%

55%

REMOTE FACILITIES MAINTENANCE

PLAN REVIEW- PIPELINE CONFLI

MACHINERY & EQUIP- NON CAP

PIPELINE SUPPLIES

20,250.00

10,245.90

10,000.00

3,520.83

01-60-663300

01-60-663400

01-60-663700

01-60-664000

46%

15%

32%

37%

243,000.00

123,000.00

120,000.00

42,250.00

•••		December	December					
		2024-2025	2024-2025	2024-2025	2024-2025	Seasonal Percent		Total Percent Used
01-60-664100	REPAIRS & MAINT- VEHICLES	Budget 3,651.66	Activity 8,026.17	Seasonal YT 29,213.28	YTD Activity 22,941.36	Used 79%	Total Budget 43,820.00	52%
01-60-664200	FUEL- VEHICLES	3,750.00	1,468.46	30,000.00	20,459.80	68%	45,000.00	45%
01-60-664300	LICENSES- VEHICLES	275.00	306.00	2,200.00	306.00	14%	3,300.00	9%
660 - WATER OPER		9,969,947.76	10,386,167.25	92,950,988.89	94,542,324.72	102%	131,890,413.90	72%
680 - LAND & LAN	D RIGHTS							
							% of	Year Completed: 67%
01-60-681000	LEASES	83.33	7.00	666.64	21.00	3%	1,000.00	2%
01-60-682000	PERMITS & FEES	708.33	75.00	5,666.64	3,543.06	63%	8,500.00	42%
680 - LAND & LANI	D RIGHTS Totals:	791.66	82.00	6,333.28	3,564.06	56%	9,500.00	38%
685 - CAPITAL EQU	JIP / DEPREC							
							% of	Year Completed: 67%
01-60-685100	COMPUTERS	7,416.66	400.07	59,333.28	17,456.36	29%	89,000.00	20%
01-60-685600	MACHINERY & EQUIPMENT	0.00	0.00	400,000.00	157,318.27	39%	400,000.00	39%
01-60-685800	CAPITALIZED EQUIP	0.00	0.00	-400,000.00	-157,318.27	39%	-400,000.00	39%
01-60-686000	VEHICLES	0.00	114,628.00	262,000.00	248,906.00	95%	262,000.00	95%
01-60-686800	CAPITALIZED VEHICLE PURCHASES	0.00	-114,628.00	-262,000.00	-248,906.00	95%	-262,000.00	95%
01-60-692000	DEPRECIATION- TRANS MAINS	425,000.00	403,227.89	3,400,000.00	3,225,823.08	95%	5,100,000.00	63%
01-60-693000	DEPRECIATION- BUILDINGS	283,333.33	263,712.33	2,266,666.64	2,017,608.08	89%	3,400,000.00	59%
01-60-694000	DEPRECIATION-PUMPING EQUIPME	145,000.00	126,643.81	1,160,000.00	992,717.74	86%	1,740,000.00	57%
01-60-695200	DEPRECIATION- OFFICE FURN &	15,833.33	7,127.12	126,666.64	57,017.17	45%	190,000.00	30%
01-60-696000	DEPRECIATION- VEHICLES	18,333.33	12,640.50	146,666.64	92,337.29	63%	220,000.00	42%
685 - CAPITAL EQU	JIP / DEPREC Totals:	894,916.65	813,751.72	7,159,333.20	6,402,959.72	89%	10,739,000.00	60%
710 - CONSTRUCT	ON IN PROGRESS							
							% of	Year Completed: 67%
01-60-722200	DPPS BUILDINGS REHAB & MAINT	0.00	0.00	200,000.00	0.00	0%	200,000.00	0%
01-60-722202	DPPS VALVE REPLACEMENT	0.00	6,270.00	1,000,000.00	203,550.00	20%	1,000,000.00	20%
01-60-722300	GENERATION BUILDING REHAB & M.	0.00	53,222.25	1,100,000.00	317,315.10	29%	1,100,000.00	29%
01-60-741000	REMOTE FACILITIES REHAB & MAIN1	0.00	0.00	150,000.00	0.00	0%	150,000.00	0%
01-60-751000	TRANSMISSION MAINS	0.00	0.00	3,000,000.00	0.00	0%	3,000,000.00	0%
01-60-751200	CATHODIC PROTECTION	0.00	6,439.15	500,000.00	23,780.67	5%	500,000.00	5%
01-60-771000	VALVE REHAB & REPLACEMENT	0.00	2,246.93	500,000.00	33,435.29	7%	500,000.00	7%
01-60-771200	CONDITION ASSESSMENT	0.00	0.00	500,000.00	0.00	0%	500,000.00	0%
01-60-771700	REPLACEMENT OF SCADA SYSTEM	0.00	26,399.59	6,400,000.00	1,865,150.59	29%	6,400,000.00	29%
01-60-772500	ALTERNATIVE WATER SOURCE	0.00	11,694.10	1,350,000.00	345,396.34	26%	1,350,000.00	26%
01-60-798000	CAPITALIZED FIXED ASSETS	0.00	-106,272.02	-14,700,000.00	-2,788,627.99	19%	-14,700,000.00	19%
710 - CONSTRUCTI	ON IN PROGRESS Totals:	0.00	0.00	0.00	0.00	0%	0.00	0%

		December 2024-2025 Budget	December 2024-2025 Activity	2024-2025 Seasonal YT	2024-2025 YTD Activity	Seasonal Percent Used	2024-2025 Total Budget	Total Percent Used
850 - ESCROW FUI	NDED CONSTRUCTION	Duuect	Activity	Scusonar 11	TID ACTIVITY	- Oscu	Total Badget	
							% of	Year Completed: 67%
01-80-850001	METERING STATION	0.00	612.50	1,250,000.00	54,373.66	4%	1,250,000.00	4%
01-80-852001	AQUA ILLINOIS	0.00	0.00	2,000,000.00	808.50	0%	2,000,000.00	0%
01-80-852010	MONTGOMERY/OSWEGO/YORKVILL	0.00	1,555,626.09	38,800,000.00	10,665,222.35	27%	38,800,000.00	27%
01-80-899000	CONTRIBUTED/CAPITALIZED FIXED A	0.00	-1,556,238.59	-42,050,000.00	-10,720,404.51	25%	-42,050,000.00	25%
850 - ESCROW FUI	NDED CONSTRUCTION Totals:	0.00	0.00	0.00	0.00	0%	0.00	0%
Expense Totals:	_	11,870,096.80	12,056,694.87	107,099,703.74	106,632,424.80	100%	153,137,976.80	70%
01 - WATER FUND Tota	als:	1,029,278.37	463,220.16	5,765,721.48	-1,368,118.06	-24%	9,480,222.94	-14%



Resolution #: R-02-25 Account: 01-60-642100

Approvals: Author/Manager/Finance/Admin

CAP - CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/16/2025

Description: To approve the renewal of the contract with Arthur J Gallagher for

insurance brokerage services at the Dupage Water Commission

Agenda Section: Finance Committee

Originating Department: Finance

This request would authorize the General Manager to approve the renewal of the additional 1-year option agreement with Arthur J. Gallagher for Insurance Brokerage for a not to exceed amount of \$30,385 per year.

The Commission is very satisfied with the performance of Arthur J. Gallagher and would recommend extending the contract.

Recommended Motion:

Authorization for the General Manager to approve the renewal of the additional 1 year option agreement with Arthur J Gallagher for insurance brokerage services at the DuPage Water Commission

DUPAGE WATER COMMISSION

RESOLUTION NO. R-02-25

A RESOLUTION APPROVING THE RENEWAL OF THE AGREEMENT WITH ARTHUR J GALLAGHER FOR ONE YEAR FOR INSURANCE BROKERAGE SERVICES

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

WHEREAS, the Commission desires to retain insurance brokerage services through Arthur J Gallagher, to provide services as needed and

WHEREAS, the Commission further desires to obtain under the contract services in connection with brokerage services as requested or outlined in the contract;

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 hereby incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO: An extension of the contract between the DuPage Water Commission and Arthur J Gallagher for insurance brokerage services for a duration of one year, with such modifications as may be required or approved by the General Manager of the Commission, shall be and it hereby is approved. The General Manager shall be and hereby is authorized and directed to execute the extension of the current contract with such modifications as may be required or approved by the General Manager; provided, however, that the contract shall not be so executed on behalf of the Commission unless and until the General Manager shall have been presented with copies of the contract by Arthur J Gallagher.

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

			T		
		Aye	Nay	Absent	Abstain
	Bouckaert, D.				
	Cuzzone, N.				
	Fennell, J.				
	VACANT				
	Novotny, D.				
	Pruyn, J.				
	Romano, K.				
	Rush, K.				
	Russo, D.				
	Saverino, F.				
	Suess, P.				
	Van Vooren, D.				
	Zay, J.				
	ADOPTED TH	HIS DAY	OF		, 2024.
			 Jame	es F. Zay, Chai	rman
ATTEST:					
Danna Mundall, C	 lerk	-			

Board/Resolutions/2025/R-02-25.docx

| **3** of 3 |



Resolution #: R-1-25

Account: N/A

Approvals: Author/Manager/Finance/Admin

RCB RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: A Resolution Authorizing and Ratifying the Disposal of Certain Personal

Property Owned by the DuPage Water Commission

Agenda Section: Administration Committee

Originating Department: Pipeline & Remote Facilities

Resolution No. R-1-25 is a Resolution Authorizing and Ratifying the Disposal of Certain Personal Property Owned by the DuPage Water Commission. This Resolution authorizes the General Manager to dispose of the assets listed on Exhibit A to the Resolution in compliance with the DuPage Water Commission's Vehicle Replacement Policy as these assets are beyond their useful life cycle, repair or refurbishment cost is prohibitive, and these assets are no longer useful to the Commission.

The vehicle listed in Exhibit A will be listed for auction at Obenauf Auction Service, Inc., an open to the public Government and Municipal Auction house serving the Midwest, Northern Illinois and Southern Wisconsin. The estimated auction value 2011 Ford Escape Hybrid SUV is Approximately \$4,100.

The control boards will also be listed on an auction/reseller site. The value of the control boards is unknown. If the control boards remain unsold, the boards will be turned over to an electronic recycler for proper disposal.

Recommended Motion:

Adopt R-01-25, A Resolution Authorizing and Ratifying the Disposal of Certain Personal Property Owned by the DuPage Water Commission.

EXHIBIT A

Qty	VIN/Serial Number	Description	Details
1	1FMCU4K36BKB66350	2011 Ford Escape Hybrid SUV – 44,148 miles	 Exceeds useful life. Increasing mechanical maintenance expenses due to being a Hybrid.
1	979061	Access Controls Controller ACX781	 Replaced with Access Control Upgrade, exceeds useful life. Installation date 2001.
24	3069215, 3069184 3119814, 3158610 3069881, 3069908 3069906, 3069185 3069188, 3069905 3069882, 3158855 3069208, 3069929 3072352, 3069849 3069845, 3069183 3069187, 3091689 3069917, 3069178 3069907, 3069848	Access Controls Controllers AC-1	 Replaced with Access Control Upgrade, exceeds useful life. Installation date 2010.
2	3185468, 3185462	Access Controls Controllers i2 600	 Replaced with Access Control Upgrade, exceeds useful life. Installation date 2001.
4	3167351, 5252071 3151031, 2789887	Access Controls Controllers ACX-5700	 Replaced with Access Control Upgrade, exceeds useful life. Installation date 2001.
1	5780664236	Access Controls Controller Infinity 800	 Replaced with Access Control Upgrade, exceeds useful life. Installation date 2001.

RESOLUTION NO. R-01-25

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

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

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

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

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

SECTION TWO The General Manager is hereby authorized to dispose of the Property in such manner as the General Manager shall determine or, if already disposed of, the Board of Commissioners of the DuPage Water Commission hereby ratifies and confirms its disposal.

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

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Cuzzone, N.				
Fennell, J.				
VACANT				
Novotny, D.				
Pruyn, J.				
Romano, K.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				
ADOPTED THIS	DA\	/ OF		, 2025.
		Jam	nes F. Zay, Cha	irman

Board/Resolutions/2025/R-1-25.docx



Resolution #: R-03-25

Account: 01-60-628000, 01-60-685100

Approvals: Author/Manager/Finance/Admin

DC RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: A Resolution Approving the Purchase and Installation of Network Switch

Hardware, in accordance with Article VIII of the DuPage Water Commission

Bylaws.

Agenda Section: Administration Committee

Originating Department: Systems & Information Technology

The Commission's network infrastructure comprises twelve (12) switches that compose the backbone of the Enterprise network environment. The switch functions include but are not limited to the use and propagation of the internet service providers, providing a subnet for the Storage Area Network (SAN), providing access to the internal file network, providing system redundancy between server rooms and critical network infrastructure, as well as provides the subnet for the wireless access point system.

The twelve (12) switches that form the backbone of the enterprise infrastructure are composed of several varying make, models, and ages. Many of the switches have now exceeded their expected life. With most of the switches exceeding their expected lifespan, Commission staff recommend the wholesale replacement and upgrade of the switch network hardware. With this recommendation, pricing was gathered for the replacement of hardware and professional services from several IT vendors typically used for purchasing and installation support:

IT Vendor	Hardware	Professional Services	Total
CDWG	\$123,000.00	n/a	\$123,000.00
Insight	\$139,268.00	n/a	\$139,268.00
ITSavvy	\$95,756.24	\$4,000.00	\$99,756.24
Park Place	\$66,273.36	\$3,740.00	\$70,013.36

Of these vendors, Commission staff requests the authorization to purchase the hardware and utilize the professional services of Park Place Technologies for the switch upgrade and replacement as they provided the lowest price for the work.

Recommended Motion: To approve Resolution No. R-03-25

DUPAGE WATER COMMISSION

RESOLUTION NO. R-03-25

A RESOLUTION APPROVING THE PURCHASE AND INSTALLATION OF NETWORK SWITCH HARDWARE IN ACCORDANCE WITH ARTICLE VIII OF THE DUPAGE WATER COMMISSION BYLAWS

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

WHEREAS, the DuPage Water Commission received a price quotation from Park Place Technologies, dated October 25, 2024, in the amount of \$70,013.36 for the purchase of twelve (12) new network switch devices as requested by Commission staff; and

WHEREAS, the Board of Commissioners of the DuPage Water Commission believes it is in the best interest of the Commission to accept the price quotation offered by Park Place Technologies to purchase the twelve (12) new network switch devices as requested by Commission staff;

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 as if fully set forth.

SECTION TWO: The price quotation of Park Place Technologies, dated as of October 25, 2024, for the purchase of twelve (12) new network switch devices as requested by Commission staff shall be and hereby is approved and accepted by the Board of Commissioners of the DuPage Water Commission in the amount of \$70,013.36 necessary to effect the purchase of said hardware is hereby approved without further act.

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

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Cuzzone, N.				
Fennell, J.				
VACANT				
Novotny, D.				
Pruyn, J.				
Romano, K.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				
ADOPTED THIS	C	OAY OF		, 2025
		Jam	nes F. Zay, Ch	airman

Danna Mundall, Clerk Board/Resolutions/2025/R-03-25.docx

ATTEST:

EXHIBIT 1



DuPage Water Commission



Statement of Work SOW 882099.1

PARK PLACE TECHNOLOGIES, LLC

5910 Landerbrook Drive Mayfield Heights, OH 44124-6508

www.parkplacetechnologies.com

October 25, 2024



STATEMENT OF WORK

Revision History

Name	Date	SOW #	Notes
Scott Lau	October 25, 2024	882099.1	First version created

Onsite and Remote Services

This Statement of Work is made by and between DuPage Water Commission ("Customer") and Park Place Technologies LLC ("Park Place"). Customer and Park Place may be referred to herein individually as a "Party" and collectively as the "Parties." The Parties agree as follows:

OVERVIEW

Park Place will provide Customer with (1) engineer(s) onsite at Customer's location and (1) remote engineer on a time and materials basis to assist with tasks noted below.

LOCATION

Park Place will provide the Services at the following location(s):

- 1. 300 E Butterfield Rd, Elmhurst, IL 60126
 - a. Main building.
 - b. Generator building

SOW TERM

The SOW shall become effective when it has been signed by both Parties and it shall expire upon completion of services or 60 days later, whichever is sooner. (the "SOW Term").

SCHEDULE

The Parties will agree upon a schedule for the Services (the "Schedule"). In general, Park Place requires 10 business days' notice from the date both parties execute this SOW to assign a Project Manager and schedule the Services.

SERVICES

Park Place will provide the following Services during the SOW Term (the "Services"):

Summary:

DuPage Water Commission has requested Park Place Technologies (PPT) to assist with the installation and configuration of (10) Aruba 6300M network switches. The purpose of the install is to replace the existing Aruba 2920 switches which are installed in two stacks in two separate buildings. A stack of 4 switches (3 of 48 ports, 1 of 24 ports) is installed in the Main building and a stack of 2 (2 of 24 ports) in the Generator building. They will be replaced by a stack of 6 (4 of 48 and 2 of 24 ports) in the Main building and a stack of 4 (2 of 48 and 2 of 24 ports) in the Generator building.



HPE Aruba Switch Replacements:

- 1. Onsite Services.
 - a. Field engineer will need laptop with hotspot, console cable, USB drive, and terminal emulator (e.g., Putty.)
 - b. Notify Customer of arrival onsite and locate Customer's equipment.
 - i. Existing switches Main building.
 - 1. (3) Aruba 2920 48 port switches.
 - 2. (1) Aruba 2920 24 port switch.
 - ii. Existing switches Generator building.
 - 1. (2) Aruba 2920 24 port switches.
 - iii. New switches Main building.
 - 1. (4) HPE Aruba 6300M 48 port switches.
 - 2. (2) HPE Aruba 6300M 48 24 port switches.
 - 3. Associated mounting hardware and cables.
 - iv. New switches Generator building.
 - 1. (2) HPE Aruba 6300M 48 48 port switches.
 - 2. (2) HPE Aruba 6300M 48 24 port switches.
 - 3. Associated mounting hardware and cables
 - c. Unpack equipment and stage as appropriate.
 - d. Contact Customer remote support engineer.
 - e. Power down and remove existing switches from rack(s) identified by Customer.
 - i. Place in designated area identified by Customer for Customer disposal.
 - f. Rack, stack, and cable new switches in Customer specified location and elevation.
 - g. Power on switches as directed.
 - h. Verify with remote engineer and Customer upon completion.

2. Remote Services.

- a. Remote engineer will work with field engineer on the following.
- b. Label all existing patch cables on the 2920 switches.
- c. Remove all patch cables, shutdown the existing switches and remove them from the racks.
- d. Install the new switches required for the new stacks.
 - i. (4) Aruba 6300M 48 port switches and (2) Aruba 6300M 24 port switches for the Main building and (2) Aruba 6300M 48 port switches and (2) Aruba 6300M 24 port switches for the Generator building.
- e. Power up the switches and confirm that all switches in each stack have the same version of firmware. This is a requirement, for them to form VSF stacks.
- f. If the switches have the same version of firmware, proceed with configuring the stack members before connecting the stack cables.
- g. If the switches do not have the same version of firmware, first download and upgrade to the necessary firmware version.
- h. Once the switches are configured, connect the stacking cables and confirm that the stacks are properly formed.
- i. Install the configurations provided by the Customer.
- j. Connect all patch cables.
- k. Work with the Customer to test connectivity and functionality and to confirm that all services are up and running as expected.
- I. Clean up the work area, organize and put away the replaced old switches per Customer's instructions.
- m. Depart the site, ONLY after remote support engineer and Customer has given the OK to depart.



In addition, Park Place shall provide a Project Manager who will drive the delivery and completion of all Services and provide periodic status reports on the Services.

Out of Scope:

- 1. Any task not specified in Services.
- 2. Transport, disposal, and removal of equipment and cables offsite.

SOFTWARE

Customer agrees that Park Place may act as Customer's agent to the extent that Customer requests that Park Place load OEM software, patches, updates, microcode, operating systems, fixes, repairs, or similar matters (the "Software") onto Customer's equipment as part of the Services. Customer shall download all such Software. Customer represents and warrants that it has all rights necessary to authorize and allow Park Place to load the Software onto the equipment. Customer agrees to indemnify, defend, and hold harmless Park Place regarding any claims made against Park Place relating to Park Place's activities and actions relating to such Software in reliance upon Customer's representations, warrants and authorizations provided herein. The foregoing indemnification obligations shall not be subject to the limitation of liability set forth below.

CUSTOMER RESPONSIBILITIES

Customer shall be responsible for the following:

- 1. Providing a Point of Contact who will serve as a project interface for Park Place. He/she must have the authority to act on behalf of Customer with respect to the Services both technically and administratively.
- 2. Coordinating and providing onsite and remote access to the necessary systems with the appropriate security clearance assigned to Park Place as needed to provide the Services.
- 3. Making all hardware and software purchases necessary for Park Place to complete the project.
- 4. Allowing Park Place to use Customer's vendor support contracts on Customer's behalf, if necessary, to provide the Services.
- 5. Procuring all necessary software and hardware maintenance contracts.
- 6. Ensuring all data has been properly backed up prior to start of Services. Park Place is not responsible for any data loss that may occur while providing the Services.
- 7. Ensuring that all equipment is on site and available prior to our arrival.
- 8. Providing device location(s) prior to our arrival on site. To include Grid, Rack(s), and Elevation(s) as applicable.
- 9. Providing all required cabling in appropriate type(s), length(s), color(s), and quantities.
- 10. Providing real time support to the field engineer throughout the Services.
- 11. Transport, disposal, and removal of equipment and cables offsite.

PROJECT MANAGEMENT

Park Place's project management approach is in accordance with PMI's project management standards. Park Place will provide a project plan that outlines how Park Place will provide the Services. Park Place's expert architects will help with any technical questions/issues that arise in the course of providing the Services. Park Place will organize periodic status update meetings to review the project progress with Customer. Once identified, Park Place and Customer will promptly discuss issues and risks to decrease resolution time and mitigate the impact to the schedule.



FEE

The estimated Fees for the Services are outlined below.

Description	Fee Type	Estimated Hours	Rate	Price		
Project Manager	Hourly	4	\$140.00	\$560.00		
Field Engineer	Hourly 8		\$135.00	\$1,080.00		
Remote Engineer – AEG	Hourly	8	\$250.00	\$2,000.00		
Travel Expenses	Estimate	N/A N/A		\$100.00		
Total Estimated Price:						

- 1. Project Management rate includes coordination with stakeholders, administrative tasks, follow-up, and escalation process. Time spent by Park Place PM to take part in bridge call, any other tasks requested by Customer, will be billed at the hourly rate specified above in increments of 30 minutes.
- 2. The rates indicated in the fee table above are for Services provided during normal business hours. An uplift of 150% will be applied for Services provided after hours. Normal business hours are defined as 8am 5pm local time Monday Friday, excluding holidays.
- 3. Customer will be billed for hours used. Any time spent over the estimated hours will be billed at the hourly rate specified above in increments of 30 minutes. Minimum billing of four hours labor per engineer for each site visit and a minimum of four hours of remote engineer labor will be billed.
- 4. Park Place will bill Customer at the hourly rate specified in the fee table above per engineer for any delays caused by Customer to the extent such delays result in the use of Park Place resources.
- 5. Travel expenses listed in the fee table above are the minimum estimate and may be exceeded. All travel expenses will be billed.
- 6. Parties may determine that it is necessary to exceed the Fee's for the Services as stated in the "Fee" section. In such event, Park Place will issue a Change Order for the Customer to sign and authorize additional funding.
- 7. Park Place will invoice Customer monthly in arrears for all Services provided and applicable expenses during such month. Terms are Net 30.
- 8. After the Parties agree upon the Schedule for the Services, Customer must provide a minimum of (1) business day's written notice to Park Place if Customer wishes to change the date for any such scheduled Services. Failure to provide this notice will result in cancellation fees.
- 9. Cancellation of Services will be invoiced as follows:
 - a. Cancelled less than 24 hours before the scheduled engagement 100% of the fee.
 - b. Cancelled less than 48 hours before the scheduled engagement 50% of the fee.
- 10. All prices quoted are in USD and exclude any applicable taxes or VAT.



TERMS AND CONDITIONS

EXCEPT AS EXPRESSLY PROVIDED ELSEWHERE IN THIS SOW, NEITHER PARTY MAKES ANY WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, AND EACH PARTY SPECIFICALLY DISCLAIMS ALL IMPLIED WARRANTIES TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT FOR ANY CLAIMS INVOLVING FRAUD, PERSONAL INJURY, DEATH, GROSS NEGLIGENCE OR WILLFUL MISCONDUCT, NEITHER PARTY SHALL BE LIABLE TO THE OTHER PARTY, WHETHER IN CONTRACT, TORT OR OTHERWISE, (A) FOR ANY INDIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL OR PUNITIVE DAMAGES, OR LOSS OF USE, PROFITS OR DATA (EVEN IF SUCH DAMAGES ARE FORESEEABLE, AND WHETHER OR NOT A PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES), OR (B) IN AN AMOUNT GREATER THAN THE TOTAL AMOUNTS PAID AND PAYABLE TO PARK PLACE BY CUSTOMER UNDER THIS SOW.

Each party hereto acknowledges and agrees that, during the SOW Term and for one (1) year thereafter, neither party will hire or solicit to hire the other party's employees, contractors or agents without the other party's prior written consent.

EXPIRATION OF OFFER

The pricing set forth above is valid for 60 days from the date on which Park Place first presents this SOW to Customer. If Park Place and Customer fail to execute the SOW within such time period, Park Place's offer shall be deemed to have been revoked. If Customer still wishes to purchase the Services, Customer may contact Park Place to request an SOW. Park Place will issue a new draft SOW and Park Place reserves the right to present revised pricing in such SOW.

ACCEPTANCE

Each person signing below represents that he or she has the authority to execute this Statement of Work on behalf of the applicable Party.

IN WITNESS, WHEREOF, Customer and Park Place have caused this Statement of Work to be executed by their duly authorized representatives.

Durage Water Commission	Park Place Technologies LLC
BY:	BY:
(AUTHORIZED SIGNATURE)	(AUTHORIZED SIGNATURE)
NAME:	NAME:
TITLE:	TITLE:
DATE:	DATE:



ADDRESS:

Schedule For: DuPage Water Commission

Pricing valid for 30 days from this date: 30-Sep-24

SCHEDULE: 876573-0

COMPANY: **DuPage Water Commission** CONTACT: Sanghyo Kim

+1.630.8340100

kim@dpwc.org

600 E Butterfield Rd Elmhurst, IL 60126-4642

United States

BILL TO:

DuPage Water Commission

600 E Butterfield Rd Elmhurst, IL 60126-4642

United States

TERM START:

01-Nov-24

PPT REP:

Nick Gizzo

NGizzo@parkplacetech.com

TERMS END:

31-Oct-25

COVERAGE START: 01-Nov-24

CURRENCY:

USD

BILL FREQUENCY: Full Term Prepaid

SCHEDULE TYPE: Maintenance

PAYMENT TERMS: Net 45 AGREEMENT #:

ASSET LOCATION: 600 E Butterfield Rd, Elmhurst, IL 60126-4642, United States

LINE	OEM	DESCRIPTION	SERIAL#	SLA	QTY	START	END	STATUS	TOTAL
1.1	HP	Aruba 6300M 24x1GbE PoE 4xSFP56 Switch - ParkView Support ParkView Supported	31063-JL658A-1	Network 7x24xNBD NL	1	01-Nov-24	31-Oct-25	New	246.00
1.2	PPT	 ParkView Hardware Monitoring ~ Networking Misc: 31063-JL658A-1 		7x24x4	1	01-Nov-24	31-Oct-25	New	Included
1.3	HP	Aruba 6300M 24x1GbE PoE 4xSFP56 Switch - ParkView Support ParkView Supported	31063-JL658A-2	Network 7x24xNBD NL	1	01-Nov-24	31-Oct-25	New	246.00
1.4	PPT	 ParkView Hardware Monitoring ~ Networking Misc: 31063-JL658A-2 		7x24x4	1	01-Nov-24	31-Oct-25	New	Included
1.5	HP	Aruba 6300M 24x1GbE PoE 4xSFP56 Switch - ParkView Support ParkView Supported	31063-JL658A-3	Network 7x24xNBD NL	1	01-Nov-24	31-Oct-25	New	246.00
1.6	PPT	 ParkView Hardware Monitoring ~ Networking Misc: 31063-JL658A-3 		7x24x4	1	01-Nov-24	31-Oct-25	New	Included
1.7	HP	Aruba 6300M 24x1GbE PoE 4xSFP56 Switch - ParkView Support ParkView Supported	31063-JL658A-4	Network 7x24xNBD NL	1	01-Nov-24	31-Oct-25	New	246.00
1.8	PPT	 ParkView Hardware Monitoring ~ Networking Misc: 31063-JL658A-4 		7x24x4	1	01-Nov-24	31-Oct-25	New	Included
1.9	HP	Aruba 6300M 48x1GbE 4xSFP56 Switch - ParkView Support ParkView Supported	31063-JL663A-1	Network 7x24xNBD NL	1	01-Nov-24	31-Oct-25	New	211.56
1.10	PPT	 ParkView Hardware Monitoring ~ Networking Misc: 31063-JL663A-1 		7x24x4	1	01-Nov-24	31-Oct-25	New	Included
1.11	HP	Aruba 6300M 48x1GbE 4xSFP56 Switch - ParkView Support ParkView Supported	31063-JL663A-2	Network 7x24xNBD NL	1	01-Nov-24	31-Oct-25	New	211.56



Schedule For: DuPage Water Commission

Pricing valid for 30 days from this date: 30-Sep-24

SCHEDULE: 876573-0

ASSET LOCATION: 600 E Butterfield Rd, Elmhurst, IL 60126-4642, United States

LINE	OEM	DESCRIPTION	SERIAL#	SLA	QTY	START	END	STATUS	TOTAL
1.12	PPT	 ParkView Hardware Monitoring ~ Networking Misc: 31063-JL663A-2 		7x24x4	1	01-Nov-24	31-Oct-25	New	Included
1.13	HP	Aruba 6300M 48x1GbE 4xSFP56 Switch - ParkView Support ParkView Supported	31063-JL663A-3	Network 7x24xNBD NL	1	01-Nov-24	31-Oct-25	New	211.56
1.14	PPT	 ParkView Hardware Monitoring ~ Networking Misc: 31063-JL663A-3 		7x24x4	1	01-Nov-24	31-Oct-25	New	Included
1.15	HP	Aruba 6300M 48x1GbE 4xSFP56 Switch - ParkView Support ParkView Supported	31063-JL663A-4	Network 7x24xNBD NL	1	01-Nov-24	31-Oct-25	New	211.56
1.16	PPT	 ParkView Hardware Monitoring ~ Networking Misc: 31063-JL663A-4 		7x24x4	1	01-Nov-24	31-Oct-25	New	Included
1.17	HP	Aruba 6300M 48x1GbE 4xSFP56 Switch - ParkView Support ParkView Supported	31063-JL663A-5	Network 7x24xNBD NL	1	01-Nov-24	31-Oct-25	New	211.56
1.18	PPT	 ParkView Hardware Monitoring ~ Networking Misc: 31063-JL663A-5 		7x24x4	1	01-Nov-24	31-Oct-25	New	Included
1.19	HP	Aruba 6300M 48x1GbE 4xSFP56 Switch - ParkView Support ParkView Supported	31063-JL663A-6	Network 7x24xNBD NL	1	01-Nov-24	31-Oct-25	New	211.56
1.20	PPT	 ParkView Hardware Monitoring ~ Networking Misc: 31063-JL663A-6 		7x24x4	1	01-Nov-24	31-Oct-25	New	Included

GRAND TOTAL:

2,253.36

876573-0 Page 2 of 4



Schedule For: DuPage Water Commission

Pricing valid for 30 days from this date: 30-Sep-24

SCHEDULE: 876573-0

SERVICE DESCRIPTIONS; TERMS AND CONDITIONS

The services set forth on the above Order Schedule (the "Services") are for the period stated on the Order Schedule commencing on the term start date referenced on the Order Schedule. Customer's rights and Park Place Technologies' obligations with respect to the Services are set forth in the following documents, EACH OF WHICH IS INCORPORATED IN THE CONTRACT BY THIS REFERENCE and each of which is located at https://www.parkplacetechnologies.com/contracts/ (collectively, the "Agreement"): (a) the applicable Service Descriptions for the purchased Services and (b) General Terms and Conditions for Purchase of Services*, in the case of each of (a) and (b) as in effect on the date hereof and inclusive of addenda and documents referenced therein. Customer may request printed copies of these documents by emailing <code>legal@parkplacetech.com.</code> If this Order Schedule expressly conflicts with the other documents comprising the Agreement, this Order Schedule controls.

*If Customer and Park Place Technologies have executed a Master Services Agreement which (a) includes within its scope the Order Schedule and (b) remains in full force and effect, then such Master Services Agreement for all purposes of the Agreement will be deemed to be the General Terms and Conditions for the Purchase of Services.

ACCEPTANCE AND PAYMENT TERMS

By Customer signature below, Customer accepts this Order Schedule as issued by Park Place Technologies and agrees to the terms, provisions and conditions of the Agreement.

Customer is required to submit a purchase order (unless otherwise noted above) and acknowledges that any terms contained in such purchase order that conflict with the Agreement are void and of no force and effect. Any reference to a purchase order number on an invoice is for administrative purposes only. This Order Schedule and purchase orders should be submitted to your sales representative. Execution of this Order Schedule and/or submission of a purchase order accepting the quote contained in this Order Schedule constitutes agreement to the terms, provisions and conditions of the Agreement.

Payment terms are set forth above. Prices stated are exclusive of taxes, duties and similar assessments on the sale or Customer's use, which Customer agrees to pay. When applicable, Customer will provide the VAT or GST identification number(s) to Park Place Technologies. If Customer is tax exempt, Customer must provide a valid tax exemption certificate.

876573-0 Page 3 of 4



Schedule For: DuPage Water Commission

Pricing valid for 30 days from this date: 30-Sep-24

ACCEPTANCE:

DuPage Water Commission
(CUSTOMER NAME)
SIGNATURE
PRINTED NAME & TITLE
PRINTED NAIVIE & TITLE
DATE

Please return one signed copy of this Statement of Work to:

Park Place Technologies LLC 5910 Landerbrook Drive, Suite 300 Mayfield Heights, OH 44124 United States

876573-0 Page 4 of 4





Quote: Q-31063

Account Executive: Marek Nold Email: mnold@curvature.com Phone: (805) 403-4409

Date: 18-SEP-2024 Expiration Date: 22-NOV-2024 Payment Terms: TBD

Currency: USD CIP (Cost, Insurance Paid to)

Address: Curvature LLC.

7418 Hollister Avenue, Suite 110

Santa Barbara, CA 93117

United States

Customer: Bill To: Ship To:

Dupage Water CommissionDupage Water CommissionDupage Water CommissionSanghyo KimSanghyo KimSanghyo Kim

kim@dpwc.org , ,

https://www.dpwc.org/

CX6300 Fiber Switch

Hardware and Software

Line	Part Number	QTY	Description	Sales Price	Total Price
1	JL658A	4	HPE ARUBA 6300M SWITCH 24-PORT SFP+ AND 4-PORT SFP56	\$6,350.00	\$25,400.00
2	JL085A	8	ARUBA X371 12VDC 250W 100-240 VAC POWER SUPPLY	\$450.00	\$3,600.00
3	CAB-PWR-C15-NA	8	AC POWER CORD, C15 TO NEMA 5-15P, NORTH AMERICA 14 AWG	\$0.00	\$0.00
4	JL482A	4	ARUBA X472 2-POST RACK KIT:HPE ARUBA CAMPUS 83XX SWITCH	\$0.00	\$0.00

HARDWARE AND SOFTWARE SUBTOTAL USD: \$29,000.00

CX6300 Fiber Switch SUBTOTAL: \$29,000.00

CX6300 - 48-port Switch

Hardware and Software

Line	Part Number	QTY	Description	Sales Price	Total Price
5	JL663A	6	ARUBA 6300M 48-PORT 1GBE AND 4-PORT SFP56	\$3,650.00	\$21,900.00
6	JL669A	6	ARUBA 6300M FAN TRAY PL-WB PERP PL-35	\$145.00	\$870.00

Did you know we will buy your excess server, storage, and network hardware and give you credit to put towards your purchase today? Contact us today to learn more.









Quote: Q-31063

Account Executive: Marek Nold Email: mnold@curvature.com Phone: (805) 403-4409

Date: 18-SEP-2024 Expiration Date: 22-NOV-2024 Payment Terms: TBD

Currency: USD CIP (Cost, Insurance Paid to)

7	JL085A	12	ARUBA X371 12VDC 250W 100-240 VAC POWER SUPPLY	\$450.00	\$5,400.00
8	CAB-PWR-C15-NA	12	AC POWER CORD, C15 TO NEMA 5-15P, NORTH AMERICA 14 AWG	\$0.00	\$0.00
9	JL482A	6	ARUBA X472 2-POST RACK KIT:HPE ARUBA CAMPUS 83XX SWITCH	\$0.00	\$0.00

HARDWARE AND SOFTWARE SUBTOTAL USD: \$28,170.00

CX6300 - 48-port Switch SUBTOTAL: \$28,170.00

Optics and Cables

Hardware and Software

Line	Part Number	QTY	Description	Sales Price	Total Price
10	R0M46A	10	0.65M - ARUBA 50G SFP56 TO SFP56 0.65M CABL DAC CABLE PL-I6	\$265.00	\$2,650.00
11	JL563B-CURV	24	HPE ARUBA NETWORKING 10GBASE-T SFP+ RJ45 30M CAT6A	\$175.00	\$4,200.00

HARDWARE AND SOFTWARE SUBTOTAL USD: \$6,850.00

Optics and Cables SUBTOTAL: \$6,850.00

D&T:

SUBTOTAL: \$64,020.00

FREIGHT: TBD

ESTIMATED TAX (): TBD

TOTAL USD: \$64,020.00

TERMS AND CONDITIONS:

Terms of Sale: Curvature's standard terms and conditions for the sale of equipment are incorporated by reference into this Quote and shall govern the sale of the equipment set forth above (collectively, the "Products"). Such terms and conditions are posted on the following page: https://www.curvature.com/PoliciesAndWarranty#TermsAndConditionsEQ.

If (i) Customer and Curvature have executed a Master Services Agreement (MSA) or Master Equipment Purchase Agreement (MEPA); or (ii) Customer and a Park Place Technologies entity have executed a MSA or MEPA that also governs transactions between affiliates of Customer and Park Place Technologies, which (a) includes within the scope the purchase of equipment by Customer and (b) remains in full force and effect, then such MSA or MEPA, for all purposes of the Agreement, will be deemed to be the standard terms and conditions for the sale of equipment.

Did you know we will buy your excess server, storage, and network hardware and give you credit to put towards your purchase today? Contact us today to learn more.



TBD







Quote: Q-31063

Account Executive: Marek Nold Email: mnold@curvature.com
Phone: (805) 403-4409

Date: 18-SEP-2024 Expiration Date: 22-NOV-2024 Payment Terms: TBD Currency: USD CIP (Cost, Insurance Paid to)

Product and Pricing: Pricing valid through the expiration date on this document. Product and pricing details subject to change based on market trends and availability of product; any such change will be communicated to Customer for authorization prior to shipment.

All credit card transactions are subject to a 4% service fee

Warranty: Curvature's warranty for the Products can be found at the following page:
https://www.curvature.com/PoliciesAndWarranty#Warranty

Returns: Curvature's return policy for the Products can be found at the following page: https://www.curvature.com/PoliciesAndWarranty#ProductReturns.

Freight, Duties, and Taxes: Freight and taxes subject to change depending upon shipping location and terms. Taxes provided on the quote are only an estimate. Taxes will be charged in compliance with applicable governing authorities.

Import/Export: The Products are sold and exported in accordance with all applicable laws including, but not limited to, the US Export Administration Regulations administered by the US Department of Commerce, the European Union 428/2009 export regulations, Singapore's Strategic Goods Control Act, and all other applicable import and export laws. Diversion contrary to any such laws is prohibited. By accepting delivery of the Products, Customer and, if applicable, its appointed agent, thereby agree to comply with all such laws. Curvature may require Customer to sign an Export Control Certification and provide further details regarding Customer's intentions for the Products (including final destination, intended end use and intended end user) prior to delivery. Failure to provide such certification and information upon request may result in Curvature's cancellation of this Quote.





Resolution #: R-05-25 Account: 01-60-629000

Approvals: Author/Manager/Finance/Admin

DC RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: A Resolution Authorizing the Execution of a Consulting Agreement with

Park Place Technologies, LLC for IT Network Managed Services in accordance with Article VIII of the DuPage Water Commission Bylaws.

Agenda Section: Administration Committee

Originating Department: Administration

Resolution No. R-05-25 would approve a Consulting and Network Management Service Agreement with Park Place Technologies, LLC for Information Technology (IT) Managed and Consulting Services in connection with the Commission Servers, Firewall, Switches, SAN, Backup System & Cloud Storage, Wireless Network, Cyber Security, and other IT projects that may arise.

The Commission relies heavily on technology to operate in the most efficient manner. The Commission's Information Technology needs continue to grow, and with current cyber security concerns, it is imperative to have subject matter experts available to assist staff. The Commission has utilized IT consulting services to provide both remote monitoring and on-call service to allow the Commission to continue operating at the highest level of efficiency and security.

The Commission has had a contract with ITSavvy LLC, the current IT network-managed service provider for about seven years and though the technical support has been satisfactory, their service prices have steadily increased. Commission staff decided to evaluate the current IT service contract with several other reputable IT vendors to determine how the support and pricing compare to others in the market.

IT MSP Vendor	Monthly Managed Service Cost
CompassMSP	\$4,810.00
ITSavvy	\$5,850.50
Park Place Technologies	\$2,560.00
Safari Micro	\$4,125.00

Throughout the process of meeting with the various IT vendors, requesting information and pricing for a similar level of IT network monitoring and support, Park Place Technologies, LLC came in with the most favorable price and provided the required service and support requested by all vendors.

Commission staff recommends the authorization of Park Place Technologies, LLC managed services for a one-year agreement in the amount of \$2,560.00 per month or \$30,730.00 annually for Consulting and Network Management Services.

Recommended Motion: To Approve Resolution R-05-25.

DUPAGE WATER COMMISSION

RESOLUTION NO. R-05-25

A RESOLUTION AUTHORIZING THE EXECUTION OF A CONSULTING AGREEMENT WITH PARK PLACE TECHNOLOGIES, LLC FOR CONSULTING SERVICES

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

WHEREAS, the Commission desires to obtain monthly management services and from time to time additional IT project work, and Park Place Technologies, LLC, an Illinois limited Liability Corporation ("Consultant"), desires to provide monthly IT management services and from time to time additional IT project work in connection with the Commission's information technology systems; and

WHEREAS, for ease of administration, the Commission and Consultant desire to enter into a consulting agreement setting forth the terms and conditions pursuant to which the Commission will obtain monthly management services and from time to time additional IT project work, and Consultant will provide monthly management services and from time to time additional IT project work to be approved by the Commission and Consultant; and

WHEREAS, the Commission further desires to obtain under the consulting agreement, and Consultant further desire to provide under the consulting agreement, consulting services in connection with information technology systems;

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 hereby incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

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

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

Aye Nay Absent Bouckaert, D. Cuzzone, N. Fennell, J. VACANT Novotny, D. Pruyn, J. Romano, K.	Abstain			
Cuzzone, N. Fennell, J. VACANT Novotny, D. Pruyn, J.				
Fennell, J. VACANT Novotny, D. Pruyn, J.				
VACANT Novotny, D. Pruyn, J.				
Novotny, D. Pruyn, J.				
Pruyn, J.				
Romano, K.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				
ADOPTED THIS DAY OF	, 2025			
James F. Zay, Ch	James F. Zay, Chairman			

ATTEST:

EXHIBIT 1



STATEMENT OF WORK FOR INFRASTRUCTURE MANAGEMENT SERVICES

Presented to:

DuPage Water Commission December 10th, 2024 897812 v0.1

Prepared by Park Place Technologies

Contact Person:

Zakk McDonald

zmcdonald@parkplacetech.com



TABLE OF CONTENTS

SECTION 1 - INTRODUCTION	3
SECTION 2 - DEFINED TERMS	3
SECTION 3 - GENERAL DESCRIPTION OF SERVICES	6
SECTION 4 - SERVICES AND DELIVERABLES	6
SECTION 5 - DOCUMENTATION	10
SECTION 6 - CONTRACT TERM	
SECTION 7 - TIMELINE	
SECTION 8 - TRANSITION TO SUPPORT	
SECTION 9 - KEY POSITIONS	
SECTION 10 - PERFORMANCE STANDARDS; SLAS & KPIS	12
SECTION 11 - ALLOCATION OF RESPONSIBILITIES	13
SECTION 12 - EXCLUSIONS	
SECTION 13 - PRICING	
SECTION 14 - SIGNATURES	
ANNEX 1 - EQUIPMENT SITE LOCATIONS	
ANNEX 2 - SYSTEMS	19
ANNEX 3 - MANAGED SYSTEM DETAILS	20
ANNEX 4 - ONBOARDING ACTIVITIES	21

SECTION 1 - INTRODUCTION

This Statement of Work ("SoW") is entered into by Park Place Technologies ("PPT"), and

DuPage Water Commission 600 E Butterfield Rd Elmhurst IL 60126-4642 ("Customer")

Customer's rights and PPT's obligations with respect to the Services (defined below) are set forth in (i) this SoW (including any exhibits and appendices), and (ii) General Terms and Conditions for Purchase of Services located at ParkPlaceTechnologies.com/contracts/ (the "General Terms"), which are incorporated into this SoW by reference (the SoW and General Terms, together, the "Agreement"). In the event of a conflict between this SoW and the General Terms, this SoW will control. In the event the Customer and PPT have executed a Master Services Agreement which (a) includes within its scope this SoW and (b) remains in full force and effect, then such Master Services Agreement for all purposes of the Agreement will be deemed to be the General Terms.

SECTION 2 - DEFINED TERMS

Capitalized terms used in this SoW have the meanings set forth below.

TERM	DEFINITION
Agreement	This SoW and the General Terms.
Asset	A uniquely identifiable physical (hardware) or logical (operating system) entity in Customer's IT estate.
Central Park	PPT's customer portal
Change Management	The systematic approach to planning, implementing, and controlling changes to information technology systems, infrastructure, applications, or processes within the scope of this SoW.
Covered Systems	The inventory of hardware assets and / or systems identified by Customer as the scope for this SoW. The list is in Annex 2 of this SoW.
Customer	As defined in <u>Section 1</u> above.
Entitled / Entitlement	The permission or authorization granted to Customer to use a particular software product. Entitlements can include a range of permissions, such as the right to install and run the software, to make copies of the software, or to receive updates and technical support.
Estate	The total population of Customer's IT equipment, virtualization technology, operating systems, containers, services, and applications.

General Terms	General Terms and Conditions for Purchase of Services located at https://www.parkplacetechnologies.com/contracts/ . If Customer and PPT have executed a Master Services Agreement which (a) includes within its scope this SoW and (b) remains in full force and effect, then such Master Services Agreement will be deemed to be the General Terms
Incident	An unexpected event, issue or disruption that negatively impacts the normal operation of IT services or systems.
Incident Management (IM)	The process within IT service management (ITSM) that focuses on resolving unexpected issues, disruptions, or events that negatively impact the normal operation of IT services or systems. The primary goal of incident management is to restore normal service operations as quickly as possible, minimizing any adverse effects on business processes, endusers, or customers.
Installation Management	The planning, coordination, execution, and maintenance of the process of integrating new software, or systems into an existing IT environment.
Intelligent Infrastructure Monitoring	The monitoring of supported systems using PPT tools to proactively identify issues, deliver real-time insights, and correlate events for visibility into the performance and status of the customer's environment.
Managed Services	Outsourced IT functions or processes provided by a third-party service provider, which is responsible for the proactive management, maintenance, and support of these functions.
Major Release	A major change to the supported software in functionality or architecture, characterized by a higher combination of the two version numbers, or as defined by the Original Equipment Manufacturer.
Minor Release	A scheduled release containing small functionality updates and/or accumulated resolutions to defects or non-conformances made available since the immediately preceding release (whether Major Release or Minor Release). Minor Releases shall include "Maintenance Releases" which are supplemental to and made available between Major Releases and other Minor Releases, issued and provided under specific vendor service level or maintenance obligations and contain only accumulated resolutions or mandated changes.
OEM	Original Equipment Manufacturer
Onsite	At a customer site location.
Patching	The process of applying updates or fixes, known as "patches," to software or firmware to which Customer has Entitlement.
Remediation	The process of identifying, resolving, and mitigating issues, vulnerabilities, or deficiencies in systems, or processes.

Root cause analysis (RCA)	A systematic problem-solving method used to identify the underlying cause or causes of a problem, issue, or failure. The primary objective of RCA is to determine the root cause(s) of a problem and implement corrective actions to prevent the issue from recurring, rather than just addressing the symptoms or immediate consequences.
Service Level Agreement (SLA)	In this SoW, Service Level Agreements are defined in <u>Section 10 – Performance Standards; SLAs and KPIs</u> .
Service Request	A formal or informal request from the Customer. It is a non-incident-related request that involves the provision of a predefined service with a specific outcome.
Services	In this SoW, Infrastructure Support to the extent outlined in <u>Section 4 – Services and Deliverables</u>
SLA Coverage Window (Days)	Days of service coverage in a week in which the PPT services are delivered, the default being seven days per week.
SLA Coverage Window (Hours)	Hours of service coverage during the day that PPT services are delivered, the default being 24 hours per day.
SLA Resolution Time	The maximum allowed time between the creation of the Service ticket and resolution of the identified issue on Covered System. PPT will use commercially reasonable efforts to meet the resolution time.
SLA Response Time	The maximum allowed time from when a call for service is received by the PPT Support Center to the first acknowledgment to Customer. Service tickets are time-stamped to track the response time. Response time will be determined by the severity of the incident logged as defined in Section 10 of this SoW.
Statement of Work (SoW)	This Statement of Work (SoW).
System Management (SM)	The administration and oversight of Customer Information technology (IT) infrastructure, including hardware, software, networks, and other related components which are in scope as per the Services included in this SoW.
Technical Support	PPT's technical support staff, comprising of Level 1 and Level 2 global monitoring and control teams and Level 3 support engineering staff who provide expert advice and support
Term	As defined in Section 6 - Contract Term below.
Triage	The process of quickly assessing, prioritizing, and categorizing incidents, issues, or problems based on their severity, impact, and urgency.

SECTION 3 - GENERAL DESCRIPTION OF SERVICES

The Services to be provided by PPT pursuant to this SoW, subject to the further terms and conditions set forth in this SoW, are:

PPT's ParkView Infrastructure Management service offering, including:

- Help Desk, Ticketing, and Technical Support
- Incident Management
- Remediation of issues
- Patch Management

SECTION 4 - SERVICES AND DELIVERABLES

A. Site Locations and Systems Identification

The Services will be provided with respect to the systems identified in Annex 2.

B. Monitoring and Ticketing (PPT Base support tier)

(i) Monitoring and Support

PPT will provide 24/7 Intelligent Infrastructure Monitoring using PPT monitoring tools to proactively identify issues, deliver real-time insights, and correlate events for visibility into the performance and status of Customer's environment. PPT 24/7 Intelligent Infrastructure Monitoring includes:

- Performance & Utilization Monitoring
- Availability Monitoring
- Network Configuration Monitoring

PPT will provide appropriate ticketing and engineering resources to deliver the Services to support the Covered Systems. In addition to the contracted level of support as set forth in this SoW, PPT offers access to the PPT Technical Support Level 1 team 24 hours a day, 7 days a week, 365 days a year, which includes:

- General phone support for the supported environment
- Opening of a support incident
- · Call status reports

Specifically, the PPT Technical Support Level 1 team will provide:

- Level 1 Incident Management
- Actionable Alert / Event Notification
- Common cause identification
- Defined Escalation Procedure

All activities are transparent to Customer, which will have visibility to incident tickets, engineering notes and progress through Central Park.

Credentials for access to Central Park will be provided to the Customer during the onboarding process.

PPT have a service management platform-agnostic API for Central Park which will be made available to Customer. Integration between Customer's ticketing system and PPT's Central Park can be implemented to allow two-way ticket flow. The integration will be performed on Customer's system by Customer or agent thereof.

(ii) Ticket Creation

Tickets for Incident and Service Requests will be created through one of five routes:

- 1. *Monitoring*: PPT's monitoring solutions will be configured to monitor Customer's Covered Systems and to create tickets which will route to the PPT Technical Support Level 1 team.
- 2. Central Park customer portal: Customer may log into Central Park to open a ticket.
- 3. Customer ITSM Integration to Central Park: If configured, Customer may create tickets within its own ITSM with automated two-way ticket flow between systems.
- 4. Phone Calls (Preferred option for S1 tickets): Customer may place a call to PPT, providing as much information as possible for a timely resolution.
- 5. Live Chat: Customer may use 24/7 chat with direct access to PPT team member. Note, not to be used for S1 incidents.

(iii) Ongoing Management and Troubleshooting

On receipt of any monitoring alerts or manually logged tickets, the PPT Technical Support team will:

- Perform triage.
- Investigate the incident.
- Perform mutually agreed-upon escalation procedures, including contacting 3rd party organizations.

C. Incident Management (PPT Base support tier)

Incident management will involve the following steps:

- 1. *Incident identification*: The process begins with detecting and reporting an incident, which can come from various sources, such as monitoring tools, automated alerts, or end-user reports. Incident identification is designed to efficiently handle incident triage and fault verification leveraging PPT monitoring tools and technologies followed by procedure-based notification.
- 2. *Incident logging*: Once an incident is identified, it is recorded in a centralized incident management system or ticketing tool, capturing essential information such as the date, time, description, impact, and priority.
- 3. *Incident categorization*: The incident is classified according to its type, severity, and affected service or system to help prioritize and route it to the appropriate support team or individual.

- 4. *Incident prioritization*: Based on the impact and urgency of the incident, a priority level is assigned to ensure that the most critical incidents are addressed first, and resources are allocated effectively.
- 5. *Incident assignment*: The incident is assigned to a support team or individual with the appropriate skills and expertise to investigate and resolve the issue.
- 6. *Incident investigation and diagnosis*: The assigned support team or individual analyses the incident, identifies the root cause, and develops a plan for resolving the issue.
- 7. *Incident resolution and recovery*: The support team or individual implements the necessary steps to fix the issue and restore normal service operations, which may involve applying a workaround, deploying a patch, or making a configuration change.
- 8. *Incident closure*: Once the incident has been resolved, it is marked as closed, and any relevant documentation or knowledge is updated to help prevent or address similar incidents in the future.

D. Remediation Services (PPT Plus support tier)

(i) General Description of Remediation Services

Remediation Services are designed to timely respond and resolve incidents affecting Covered Systems. Remediation Services are provided in accordance with the contracted SLAs as set forth in this SoW and include operational reviews of data from PPT monitoring tools and technologies to confirm the overall health and performance of the environment. It is the Customer's responsibility to identify items through normal service means that require Remediation Services, unless those items are detected by PPT monitoring tools and technologies. Generally, Remediation Services encompass a wide range of activities, including but not limited to:

- 1. *Patching*: Applying updates or fixes to software or firmware to address security vulnerabilities, fix bugs, or improve performance. For the purposes of this SoW, patching refers specifically to the installation of Minor Releases on systems to which the customer has entitlement.
- 2. Configuration changes: Modifying settings, parameters, or configurations in systems, applications, or networks to enhance security, functionality, or compliance with best practices or regulatory requirements.
- 3. *Vulnerability management*: Prioritizing and addressing security vulnerabilities in IT assets to protect against potential attacks, exploits, or unauthorized access.
- 4. *Process improvements*: Identifying and implementing changes to IT processes, workflows, or policies to enhance efficiency, effectiveness, and/or compliance.
- 5. *Training and awareness*: Providing education and guidance to Customer on best practices, security principles, or regulatory requirements to help prevent or address potential issues.

Remediation Services are often driven by the results of audits, assessments, or monitoring activities, which highlight areas of concern or opportunities for improvement. Effective remediation requires a structured approach to prioritizing and addressing issues, as well as ongoing monitoring and review to ensure that the implemented changes are effective and sustainable. Remediation Services require ticket creation with enough specificity to determine, track, and report on the changes requested, the changes effected, the status of the change, and the reason for the change; Customer is responsible for providing this level of specificity.

(ii) Patching

Patching will be applied to the operating systems in scope. Regular patching is an essential part of maintaining a secure and up-to-date IT environment, as it helps protect systems from potential security breaches, exploits, and other issues that might arise from known vulnerabilities.

There are different types of patches, such as:

- 1. Security patches: These patches address vulnerabilities or security flaws in the software or system to protect it from potential attacks or exploits.
- 2. *Bugfix patches*: These patches resolve functional issues, errors, or other defects in the software, improving its performance and stability.
- 3. *Feature updates*: These patches introduce new features or enhancements to the existing software, providing additional functionality or improving the user experience.

Patching refers to the application of Minor Releases as defined in this SoW.

PPT will only apply patches for which Customer has Entitlement from the OEM, Software Vendor or Authorised Agent. It is the responsibility of Customer to maintain that Entitlement.

Patching will be performed using automated tooling; such tooling will depend on the operating system being patched.

Patch deployments will be performed in accordance with the Customer's Change Management Process.

Patch deployments will be scheduled in advance with at least 10 days' advance notice, except for instances where the patch is required to fix a critical defect, close a critical security vulnerability, or needed to restore normal working condition of the systems under management of this agreement.

If patches are required to fix a critical defect or close a critical security vulnerability or are needed to restore normal working condition of the Covered Systems, PPT will patch the Covered Systems on an emergency expedited basis.

Manual remediation or rollback will be performed following a system issue due to a patch deployment.

SECTION 5 - DOCUMENTATION

The following documentation will be provided to Customer by PPT with respect to the Services under this SoW:

- Managed Systems Details in the format set forth on Annex 3 to this SoW.
- Details of all and any tickets logged during the Term.
- Equipment reports will be made available quarterly, subject to the ability of Customer to request additional ad-hoc reports.
- Ticket details will be provided on a monthly basis or otherwise as agreed by PPT and Customer.

SECTION 6 - CONTRACT TERM

The Term of this Agreement is set forth immediately below. The Term commences (a) following execution by Customer of this SoW and issuance to PPT of a purchase order, and (b) completion of the onboarding period as described in Section 7 Timeline below.

Term: Twelve (12) months

SECTION 7 - TIMELINE

The Services under this SoW require an onboarding period for PPT to appropriately inventory and understand the environment prior to the commencement of the Services. The onboarding period will be approximately ninety (90) days and will be determined by onboarding workshops performed after receipt of an executed version of this SoW and a purchase order from Customer and in advance of the commencement of the Term of this SoW.

Annex 4 hereto sets forth a description of general timelines, actions, and responsibilities of the parties with respect to the ramp-up and onboarding process. Specific matters for onboarding under this SoW are set forth in Section 8 below.

During the onboarding phase, PPT will establish and/or capture all Customer's standard operating procedures, including:

- Incident management
- Change management
- Patch management

A comprehensive health review will be performed on the environment, and any existing or potential issues, along with any suggested corrective actions, will be documented and discussed with Customer.

This SoW contemplates that Covered Systems will be free from pre-existing conditions requiring in-scope Services at the commencement of this Agreement. Services, if any, required to correct or resolve pre-

existing conditions are not included in the Services under this SoW and may be performed as agreed by the parties on a time and materials basis or under a separate SoW.

SECTION 8 - TRANSITION TO SUPPORT

Customer will provide a single point of contact to act as a transition manager. PPT will designate a dedicated member of the Onboarding Team responsible for all onboarding activities to transition the service to PPT. PPT may assign other dedicated staff. The designated PPT team member will be the single point of contact for all transition activities and work with Customer to provide status reports, RAID (Risk, Action, Issues, Decisions log), and manage the governance process until transition has been formally signed off.

During the Onboarding period, the following key milestones will be achieved to enable delivery of the Service:

ACCEPTANCE	REFERENCE	YES / NO
Transition Plan Creation	Governance	
Kick off Transition Workshop	Governance	
Workshop for Integrations (API, etc)	Governance	
Governance Committee Formed	Governance	
Central Park Setup / User Training Completed	Service Implementation	
Remote Access to Customer Environment Completed	Service Implementation	
Report Requirement Templates Agreed	Service Implementation	
Escalation Procedures Agreed	Service Implementation	
Health Review Output Signed Off	Service Implementation	
Change Control Processes Agreed	Governance	
Go Live – Sign off	Governance	

A tailored transition plan will be provided once the transition workshop has been completed. The transition workshop typically happens within a few days of confirmation from the Account Manager.

Formal acceptance for each milestone by Customer will be required as we move through the Onboarding.

SECTION 9 - KEY POSITIONS

The following, to the extent PPT Appointees are identified below, are key roles and persons appointed by PPT to support the Services under this SoW:

KEY ROLE	ROLE DESCRIPTION	PPT APPOINTEE
Account Manager	Commercial / Contract Owner	
Account Delivery Manager	Onboarding	
VP Sales	Executive Sponsor	
VP Client Services	Operational Sponsor	

SECTION 10 - PERFORMANCE STANDARDS; SLAS & KPIS

A. Service Level Agreements (SLAs)

The following sets forth the response time commitments of PPT under this SoW with respect to the incidents and severity:

	LOW	NORMAL	HIGH	URGENT
SEVERITY	Severity 4	Severity 3	Severity 2	Severity 1
SLA RESPONSE TIME	24 hours	4 hours	1 hour	30 minutes
DESCRIPTION	Request for advice and project work	Performance of system degraded with workarounds available	Performance of key system(s) significantly degraded or key group of users suffering poor performance during significant period	Key system(s) unavailable or key group of users unable to access system(s)
SLA RESOLUTION TIME	5 normal working days	1 normal working day	6 hours	4 hours

Response Times: SLA Response Time is defined above. If PPT determines that the fault is within the Covered System, then PPT will resolve within the agreed SLA Resolution Time or escalate to Customer's designated point of contact for Covered Systems under a PPT Base Support Tier agreement.

B. Key Performance Indicators (KPIs)

PPT shall conform to the KPIs as set forth below.

KPI#	KPI DESCRIPTION	SERVICE LEVEL
1	S1 Trouble Tickets resolved within Restoration SLA	95%
2	S2 Trouble Tickets resolved within Restoration SLA	95%
3	S3 Trouble Tickets resolved within Restoration SLA	95%
4	S4 Trouble Tickets resolved within Restoration SLA	95%

- The KPIs will be measured quarterly by PPT.
- PPT will distribute KPI and SLA performance by email. Email will be distributed monthly or quarterly at Customer's direction.
- Customer has ten (10) Business Days from receipt of quarterly report to dispute any reported breach of a KPI.
- Any KPI breach not disputed within ten (10) Business Days of receipt of report is deemed to have been accepted by Customer.
- Unresolved disputed breaches will be escalated to senior management for resolution (without prejudice to Customer's other rights and remedies as set out in the Agreement).

SECTION 11 - ALLOCATION OF RESPONSIBILITIES

The following sets forth the allocation of responsibilities under this SoW:

A. RACI Matrix

ACTIVITY	PPT	CUSTOMER
Liaise with Customer in respect of contractual matters	R	С
Service establishment activities	R	С
Transition of service from incumbent	1	R
Coordination with incumbent for remaining services	I	R
Provide single point of contact for escalation of issues	R	I
System support (for items listed in this scope of work)	R	I
Compliance with applicable SLAs	R	С
Pay all support charges to PPT	С	R
Service Performance Reporting	R	1
Contract Management Reporting	R	1

- Responsible (R): The person(s) responsible for performing the task or completing the work. They are the ones who carry out the work and ensure that the task is accomplished. There can be multiple individuals responsible for a single task.
- Accountable (A): The person with ultimate ownership and decision-making authority for the task. They are the ones who ensure that the work is done correctly and who sign off on its completion. There should be only one person accountable for each task to avoid confusion and conflicts.
- Consulted (C): The person(s) who provide input, advice, or expertise to help the responsible person(s) complete the task. These individuals are typically subject matter experts or stakeholders vested in the task's outcome. Their input is actively sought, and they typically participate in two-way communication.
- Informed (I): The person(s) who need to be kept informed about the progress and results of the task but do not actively participate in the work or decision-making process. They are typically stakeholders who are interested in the project's outcome but do not contribute directly to its execution. Communication with informed individuals is typically one-way.

B. Coordination of Responsibilities

The following set forth certain Customer responsibilities and PPT responsibilities under this SoW:

- Customer shall ensure that appropriate access is granted to PPT Technical Support team in accordance with Customer policies and procedures. Access should be provisioned for all systems and infrastructure within scope of this SoW and include authorization for remote access.
- The PPT team will adhere to existing Customer escalation procedures.
- Except where specifically mentioned, PPT will not provide hardware or software as part of this
 proposed service. It will be Customer's responsibility to provide licenses, media and associated
 hardware for the infrastructure and to ensure Entitlement provides access to patches and
 upgrades from the OEMs, software vendors or authorised agents.
- Customer will identify and maintain a technical contact to whom PPT may direct general technical information.
- If the customer chooses to use any services which utilize API integration with PPT's systems, it is the responsibility of the Customer to ensure creation, maintenance and management of the API integration.
- Authorization to Act as Agent. Customer hereby authorizes Park Place Technologies to act as its agent and on its behalf with respect to the following to the extent within the scope of this SOW and during the Term: (a) communications with software vendors and service providers on behalf of Customer; and (b) downloading software, updates, patches, and other digital materials as necessary from authorized sources on behalf of and solely for the benefit of Customer and to the extent of Customer entitlement. If required, Customer will provide a letter of agency to third party software providers confirming the authority of Park Place Technologies to act as agent as provided herein.

SECTION 12 - EXCLUSIONS

Without limitation, the following are not included in the Services or within the scope of this SoW:

- Physical installation, de-installation, reinstallation, or moving of Covered Systems.
- Providing consumable or operating supplies or materials, including but not limited to print heads, shuttle assemblies, cables, batteries, media, toner, or ink cartridges.
- Repair of equipment damage including, without limitation, damage resulting from accident, transportation, neglect or misuse, lightning, failure or fluctuation of electrical power, air conditioning or humidity control, water, other environmental factors, telephone equipment or communication lines failure, failure of foreign interconnect equipment, or caused by maintenance services or modifications, alterations or additions of items not provided by PPT to Covered Systems.
- Maintenance or repair required caused by misuse, abuse or neglect, or other loss or damage from causes external to the Covered Systems.
- Hardware maintenance or other Professional Services on Covered Systems.
- Management of end users or end user devices through Active Directory or other directory service.
- · Charges payable to third parties for any work associated with this SoW but not performed by PPT.
- Except where explicitly stated above, monitoring, management, maintenance or installation of software to any layer of the software stack above the operating system, e.g. middleware or applications.

SECTION 13 - PRICING

The charges associated with this SoW are as shown below:

SERVICES	YEAR 1	YEAR 2	YEAR 3
Infrastructure Management	\$30,720.00		
One-Time Onboarding Fee	TBD		
Total	TBD		

The pricing above is valid for 30 days from the date on which Park Place initially provided Customer with this SoW. If the SoW is not executed by both parties within such 30-day window, the pricing above may be subject to change.

Charges will remain fixed for the Term of this SoW.

Charges are for the Services and scope expressly set forth in this SoW. Additional Services will be the subject of a new SoW.

Price adjustments discussions. The parties agree that in case of substantial changes in the market, the business terms may be revisited. In such case the parties will discuss in good faith the required adjustments.

Customer is required to issue a single purchase order for the full charges above and full Term, including line items set forth in the Pricing above.

Invoicing will be on an annual in advance basis and invoices are payable net 30 days.

Quoted prices do not include applicable taxes or duties. Customer will be responsible for any applicable taxes or duties (e.g. sales tax, VAT, GST) imposed by any governmental authority relating to the purchase of the Services, except for any taxes based solely on PPT's income. If Customer is tax exempt, Customer must provide a valid Tax Exemption Certificate.



SECTION 14 - SIGNATURES

Executed for	r and on behalf of		
PARK PLACE	TECHNOLOGIES, LLC		
		Date	
Signature		Name	
		Title	
	r and on behalf of		
DUPAGE WA	TER COMMISSION		
		Date	
Signature		Name	
		Title	

ANNEX 1 - EQUIPMENT SITE LOCATIONS

LOCATION NAME	ADDRESS



ANNEX 2 - SYSTEMS

This Annex will be updated by PPT during Onboarding following the full inventory of the infrastructure and thereafter maintained by PPT as an ongoing artifact for the duration of the Term.

SYSTEM TYPE	SERVICE LEVEL	COUNT
ESXi Hosts	Plus	3
vCenter	Plus	1
Windows Server	Plus	17
Storage – Nimble (30 TB)	Plus	4
Network – Switches	Plus	2
Network - Firewalls	Plus	2
Wireless Controller	Plus	1
Wireless Access Points	-	18

ANNEX 3 - MANAGED SYSTEM DETAILS

PPT shall maintain a list of the specific hostnames and/or IP addresses that uniquely identify the hosts designated to be managed (in whole or in part) by PPT under this SoW, and the types of services that each Hostname/IP Address is designated to receive by Customer.

A pro forma of the required details is shown.

UNIQUE IDEN	ITIFIER	OPERATING SYSTEM		SER	/ICE OI	PTIONS	CHOS	EN
Hostname	IP address	Туре	Version	IM	RE	PA	MA	МО
Example	192.168.1.10	AIX	7.1 TL3	Y/N	Y/N	Y/N	Y/N	N

Legend:

IM = Incident Management

RE = Remediation

PA = Patching

MA = Management

MO = Monitoring

Y = Yes, N = No



ANNEX 4 - ONBOARDING ACTIVITIES

The below describes the onboarding activities and general timelines.

				· · · → Service Delivery Review	
	KICKOFF	MILESTONE	REVIEW	★ HYPERCARE	
	WEEK 1	WEEKS 2-4	WEEKS 5-8	WEEKS 9-12	WEEK 13
WHAT WE WILL DO	Host stakeholder call Introductions Review Service Deliverables and Expectations Confirm Milestones Review Park Place Customer Tools Set up user access Central Park Set up project calls	Review Entuity Best Practices Configure Entuity Validate connectivity Create discovery Jobs Create basic views Introduce SMEs Validate Access Design & Architecture Change Control Governance	Assess and Review Environment data Tune Monitoring Configure notification methods Deploy Configuration Management Deliver end-user enablement Troubleshoot issues	Enable EOC Adjust incidents and notifications per customer Introduce Service Manager	Transition to Steady state operations
WHAT WE ASK	Align POCs Deploy Virtual Appliance Provide Network scopes Credentials	Review device lists Troubleshoot issues Define additional monitoring items Choose dashboard and reporting template	Confirm o Views Reporting Define notification patterns (P1, P2, P3)	Review Runbook Process flow Incidents Escalations	Provide feedback Engage us as needed





Resolution #: R-08-25
Account: Revenue

Approvals: Author/Manager/Finance/Admin

PDM RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/6/2025

Description: Procedure for disposition and/or sale of real estate assets

Agenda Section: Administration Committee

Originating Department: Administration

DWC has recently evaluated existing real estate holdings to determine if there are assets which have a significant market value but are unlikely to serve future infrastructure needs of the Commission. It has been determined that there are properties currently owned by the Commission which will not be used for future infrastructure, and which would be attractive for real estate development. Making such property available to the market would present an opportunity to monetize assets which are not otherwise of value to the Commission, and would make available development site(s) and associated revenue for the municipalities in which the parcels are located.

Resolution R-08-25 does not specify any properties for sale, nor does it obligate the Commission to sell property; rather, it prescribes the process by which DWC would identify and dispose of surplus real estate holdings, including the following required activities/actions:

- 1. Procurement of survey and legal description
- 2. Procurement of appraisal
- 3. DWC Board approval of resolution designating property as surplus
- 4. Publication of public notice to offer real estate for sale
- 5. Consideration/negotiation of real estate sales offers
- 6. DWC Board authorization of property sales contract

Recommended Motion:

It is recommended that Resolution R-08-25 be approved, establishing the procedures for offering real property for sale.

DUPAGE WATER COMMISSION

RESOLUTION NO. R-08-24

A RESOLUTION ESTABLISHING PROCEDURES FOR OFFERING SURPLUS REAL PROPERTY FOR SALE

WHEREAS, the DuPage Water Commission (the "Commission") is a County Water Commission organized and existing under the laws of Illinois including, without limitation, the Water Commission Act of 1985 (the "Act") (70 ILCS 3720/0.001 *et seq.*) and the Illinois Municipal Code (65 ILCS 5/11-135-1 *et seq.*); and

WHEREAS, the Commission owns in fee simple interest various parcels of real property; and

WHEREAS, the Commission has the power to sell, lease, transfer or dispose of real property as it

deems appropriate in the exercise of its powers for its lawful purposes; and

WHEREAS, when, in the opinion of the Commission, real estate owned by it, however acquired, is no longer necessary, appropriate, required for the use of, or profitable to, the Commission, or when it is otherwise in best interest of the Commission to sell such surplus real estate, the Commission is authorized to offer for sale such surplus real estate in accordance with the procedures set forth in this resolution;

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

SECTION ONE: The Commission shall determine by resolution that a parcel or tract of real property owned by it is no longer necessary to, appropriate for, required for the use of, or profitable to, the Commission, or that it is otherwise in best interest of the Commission to sell or dispose of real property, and that such real property is surplus and should be offered for sale or otherwise disposed of. The Commission shall cause to be prepared a legal description of the real property determined by the Commission to be surplus, which legal description shall be included in the resolution determining the real property to be surplus and, in the notice, described in Section Four.

SECTION TWO: The Commission may authorize any of the following methods of selling or disposing of surplus real property provided, however, that the following are provided merely as examples and shall not limit the Commission in determining the method of sale or disposal: solicitation of offers via public notice and engaging in further negotiation with potential purchasers; hiring a real estate broker to market and receive offers for the property; by intergovernmental agreement pursuant to the Intergovernmental Cooperation Act (5 ICLS 220/1 et seq.); and placing the real property for sale via auction. Notwithstanding anything herein to the contrary, the Commission shall not be obligated to accept any offer or otherwise be bound to sell or dispose of surplus real property that has been offered for sale.

SECTION THREE: The Commission may condition the sale of surplus real property on any conditions or reservations deemed to be in best interest of the Commission, and shall include any such conditions or reservations in the notice described in Section Four of this resolution.

SECTION FOUR: Upon determination by the Commission that a parcel or tract of real property owned by the Commission is surplus and should be sold or disposed of, the Commission shall authorize and direct the General Manager of the Commission to publish notice of the Commission's intent to sell or dispose of the real property, including the intended method of sale, and any conditions or reservations which the sale will be subject to, and the duration of accepting offers. The notice shall state that the Commission reserves the right not to sell any surplus property offered for sale.

SECTION FIVE: Unless waived by majority affirmative vote of all the Commissioners, which majority must contain the votes of at least one-third (1/3) of the Commissioners appointed by the County Chair and at least forty percent (40%) of the Commissioners appointed by the DuPage County mayors as provided in the Act, the Commission shall obtain an appraisal of any surplus real property to be offered for sale either before or after determining the real property to be surplus.

SECTION SIX: All offers to purchase the Subject Property shall be made in writing to the General Manager of the Commission or to the Commission's broker as the case may be and shall contain a specific offer amount and description of the real property sought to be purchased.

<u>SECTION SEVEN</u>: The General Manager of the Commission is authorized to negotiate with any qualified offerors and bring a proposed sales contract(s) to the Board of Commissioners for consideration and possible action.

<u>SECTION EIGHT</u>: The Board of Commissioners reserves the right not to sell any surplus property offered for sale.

SECTION NINE: Notwithstanding anything herein to the contrary, the Commission may sell or transfer surplus real property to another public agency by intergovernmental agreement pursuant to the Intergovernmental Cooperation Act (5 ILCS 220/1 et seq.) without publishing the notice required by Section Four of this resolution.

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

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Cuzzone, N.				
Fennell, J.				
VACANT				
Novotny, D.				
Pruyn, J.				
Romano, K.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				
ADOPTED THIS		DAY OF		, 2025.
		lam/	es F. Zay, Cha	irman

Board/Resolutions/2025/R-08-25.docx

| **4** of 4 |



Resolution #: N/A

Account: 01-60-613301

Approvals: Author/Manager/Finance/Admin

RCB RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: Approval of Professional Development Travel and Expenses

Agenda Section: Administration Committee

Originating Department: Administration

The following are approved budgeted expenditures in FY 24/25 for Commission employees to attend professional development training programs and/or conferences in FYQ4 including early discount registrations, lodging and other fares, if applicable. Details of each event are attached

	Location/Event		Budgeted/Estimated
Dates	Description	Attendees	Expenditure
April 14 – 16, 2025	ISAWWA WaterCon 2025 Peoria, IL [PDH/CEU Courses]	Gen Manager Manager of Water Operations Eng Manager Operations Supervisor Meter Technician Operator, TBD	\$1,415 Per Person for a total of estimated expense of \$8,490 (includes registration/lodging and per diems)
April 14 – 18, 2025	CP-1 Corrosion Specialist Course, Houston TX [Certification Course]	Pipeline Technician	\$6,000 (includes registration/lodging and per diems)
April 25 – May 2, 2025	Illinois Public Service Institute. Effingham, IL [Certification Course]	Senior Pipeline Technician and Lead Operator (3 rd class of 3 classes required for certification)	\$2,700 Per Person for a total of estimated expense of \$5,400 (includes registration/lodging and per diems)

Recommended Motion:

To authorize the Estimated Expenditures for professional training as included in the approved FY-24/25 Management Budget and as listed above.

	OVERNIG	OMMISSION - PRO HT/OUT OF STATE		
Request Date	December 23, 2024	4		
Name of Attendee				
	Senior Pipeline Tec	hnician		
Department	Pipeline and Remo	te Facilities		
Purpose of Travel>	(IPSI) to provide ed public works super	ucation and trainin visors and manage ne inner workings a mmission. This wo	g specifica rs. Attenda nd implem	the Illinois Publc Service Institute Illy designed for acting and potential ance allows employees to gain better entation of best management final session, the 3rd year of the 3
Destination	Effingham, IL			
Date of Departure	April 25, 2025			
Date of Return	May 2, 2025			
D				
Please indicate the es	timated amount for	eacn applicable ex	pense:	
		Re	gistration:	\$750.00
		Trans	portation:	\$275.00
			Lodging:	\$1,000.00
		Miscellaneous (ex	parking):	\$0.00
		R	ental Car:	\$0.00
		Reference	Materials	\$0.00
		Meals: (p	er diems)	\$600.00
		Total Estimated	Expense:	\$2,625.00
Recommendations for				
Department Head:		Ross C. Bostick	Date:	December 23, 2024

	OVERNIGHT/OUT OF STATE TRAVEL RE	
Request Date	December 20, 2024	
Name of Attendee		
Job Title	Engineering Manager	
Department	Administration	
Purpose of Travel>	Attendance at Illinois AWWA annual conference employees to gain better understanding of techr operating a public water supply.	•
Destination	Peoria, IL	
Date of Departure	April 13, 2025	
Date of Return	April 16, 2025	
Please indicate the es	timated amount for each applicable expense:	
	Registration:	\$400.00
	Transportation:	\$250.00
	Lodging:	\$500.00
	Miscellaneous (ex. parking):	\$40.00
	Rental Car:	\$0.00
	Reference Materials	\$0.00
	Meals: (per diems)	\$225.00
	Total Estimated Expense:	\$1,415.00
Recommendations for	Approval:	
Department Head:	Paul D. May Date:	December 20, 2024

	DUPAGE WATER COMMISSION - PROFESSIONA OVERNIGHT/OUT OF STATE TRAVEL RE						
Request Date	December 23, 2024						
Name of Attendee							
Job Title	Pipeline Technician						
Department	Pipeline and Remote Facilities						
Purpose of Travel>	Professional Development ad travel expenses at receive certification as a Corrosion Protection Teemployees to gain better understanding of cathorimplementation of best practices in protecting so Commission.	este (CP-1). Attendance allows odic protection theory and					
Destination	Houston, TX						
Date of Departure	April 13, 2025						
Date of Return	April 19, 2025						
Please indicate the es	timated amount for each applicable expense:						
	Registration:	\$3,500.00					
	Transportation:	\$500.00					
	Lodging:	\$700.00					
	Miscellaneous (ex. parking):	\$40.00					
	Rental Car:	\$600.00					
Reference Materials \$							
Meals: (per diems) \$525.00							
	Total Estimated Expense:	\$5,865.00					
Recommendations for	Approval:						
Department Head:	Ross C. Bostick Date:	December 23, 2024					

	OVERNIGHT/OUT OF STATE TRAVEL	
Request Date	December 20, 2024	
Name of Attendee		
Job Title	Operations and Instrumentation Supervisor	
Department	Operations and Instrumentation	
Purpose of Travel>	Attendance at Illinois AWWA annual conference employees to gain better understanding of tec operating a public water supply.	
Destination	Peoria, IL	
Date of Departure	April 13, 2025	
Date of Return	April 16, 2025	
Please indicate the es	timated amount for each applicable expense:	_
	Registratio	
	Transportatio	
	Lodgin	
	Miscellaneous (ex. parking	
	Rental Ca Reference Materia	<u>'</u>
	Meals: (per diem	·
	Total Estimated Expense	
Recommendations for		
Department Head:	Chris Bostick Dat	e: December 20, 2024

	OVERNIGHT/OUT OF STATE TRAVEL RE	
Request Date	December 20, 2024	
Name of Attendee		
Job Title	General Manager	
Department	Administration	
Purpose of Travel>	Attendance at Illinois AWWA annual conference employees to gain better understanding of technoperating a public water supply.	•
Destination	Peoria, IL	
Date of Departure	April 13, 2025	
Date of Return	April 16, 2025	
Please indicate the es	timated amount for each applicable expense:	
	Registration:	\$400.00
	Transportation:	\$250.00
	Lodging:	\$500.00
	Miscellaneous (ex. parking):	\$40.00
	Rental Car:	\$0.00
	Reference Materials	\$0.00
	Meals: (per diems)	\$225.00
	Total Estimated Expense:	\$1,415.00
Recommendations for	Approval:	
Department Head:	Paul D. May Date:	December 20, 2024

	OVERNIGHT/OUT OF STATE TRAVEL RE	
Request Date	December 20, 2024	
Name of Attendee		
Job Title	Metering and Instrumentation Technician	
Donartmont	Operations and Instrumentation	
Department	operations and instrumentation	
Purpose of Travel>	Attendance at Illinois AWWA annual conference employees to gain better understanding of techn operating a public water supply.	
Destination	Peoria, IL	
Date of Departure	April 13, 2025	
Date of Return	April 16, 2025	
Please indicate the es	timated amount for each applicable expense:	
	Registration:	\$400.00
	Transportation:	\$250.00
	Lodging:	\$500.00
	Miscellaneous (ex. parking):	\$40.00
	Rental Car:	\$0.00
	Reference Materials	\$0.00
	Meals: (per diems)	\$225.00
	Total Estimated Expense:	\$1,415.00
Recommendations for	Approval:	
Department Head:	Chris Bostick Date:	December 20, 2024

	DUPAGE WATER COMMI OVERNIGHT/O	ISSION - PROFESSI UT OF STATE TRAV		
Request Date	December 23, 2024			
Name of Attendee				
Job Title	Lead Operator			
Department	Operations and Instrum	nentation		
Purpose of Travel>	(IPSI) to provide education public works supervisors	on and training spe s and managers. At ner workings and in ssion. This would b	ecifica ttenda nplem	the Illinois Publc Service Institute ally designed for acting and potential ance allows employees to gain better nentation of best management final session, the 3rd year of the 3
Destination	Effingham, IL			
Date of Departure	April 25, 2025			
Date of Return	May 2, 2025			
Please indicate the es	timated amount for each	applicable expens	e:	
		Registra	ation:	\$750.00
		Transporta	ition:	\$275.00
		Lod	ging:	\$1,000.00
	Misc	ellaneous (ex. park		\$0.00
		Rental		\$0.00
		Reference Mate		
		Meals: (per di		\$600.00
	To	otal Estimated Expe	nse:	\$2,625.00
Recommendations for	Approval:			
Department Head:	Ross	C. Bostick	Date:	December 23, 2024

	OVERNIGHT/OUT OF STATE TRAVEL RE	
Request Date	December 20, 2024	
Name of Attendee		
Job Title	Manager of Water Operations	
Department	Water Operations	
Purpose of Travel>	Attendance at Illinois AWWA annual conference employees to gain better understanding of techr operating a public water supply.	
Destination	Peoria, IL	
Date of Departure	April 13, 2025	
Date of Return	April 16, 2025	
Please indicate the es	timated amount for each applicable expense:	
	Registration:	\$400.00
	Transportation:	\$250.00
	Lodging:	\$500.00
	Miscellaneous (ex. parking):	\$40.00
	Rental Car:	\$0.00
	Reference Materials	\$0.00
	Meals: (per diems)	\$225.00
	Total Estimated Expense:	\$1,415.00
Recommendations for	Approval:	
Department Head:	Paul D. May Date:	December 20, 2024



M E M O R A N D U M

To: Paul May – General Manager

From: Chris Bostick – Manager of Water Operations

Jeff Loster – Manager of Engineering

Mike Weed – Operations & Instrumentation Supervisor Dariusz Panaszek – Pipeline & Remote Facilities Supervisor

Denis Cuvalo – Systems Engineer and Information Technology Supervisor

Date: 12/12/2024

Subject: Status of Operations, Engineering and Construction

Operations Overview

The Commission's sales for November 2024 were a total of 1.88 billion gallons. This represents an average daily demand of 62.5 million gallons per day (MGD), which is lower than the November 2023 average day demand of 66.2 MGD. The maximum day demand was 66.5 MGD recorded on November 27, 2024, which is lower than the November 2023 maximum day demand of 70.0 MGD. The minimum day flow was 58.3 MGD.

The recorded total precipitation for November 2024 was 3.66 inches compared to .89 inches for November 2023. The level of Lake Michigan for November 2024 is 578.55 (Feet International Great Lakes Datum (IGLD) 1985) compared to 578.77 (Feet IGLD 1985) for November 2023.

DuPage Operations & Instrumentation Maintenance and Construction Overview

The 2024 Meter Testing Program is in process and 84% complete.

The DuPage Pumping Station Reservoir Influent and Effluent Valves are scheduled to be rebuilt the week of December 16th.

High Lift Pump No. 2 motor was repaired and is back in service.

Preventive maintenance on HLP's 1-10 electromechanical safety relays was performed the week of December 9th.

City of Chicago Water Treatment Modifications

The City of Chicago's transition from their current blended phosphate to phosphoric acid is reportedly underway to optimize the control of lead and copper release through household plumbing. Staff have shared this updated information with all of DWC Customers.

DWC staff continues monitoring certain water quality parameters to follow the progress during the City's transition of the treatment technique. The monitoring program will continue through Spring of 2025.

Lexington Operations and Maintenance Overview

No Change: Investigations continue, and additional proposals are being sought for the installation of vibration analysis instrumentation; proposals will be brought forth for Board consideration in the near future.

No Change: Commission staff have informed DWM staff that the Lexington SCADA node is once again in failure mode. DWM reports that they will continue to troubleshoot their SCADA system deficiencies to identify the root cause of the ongoing issues.

Alternate Water Source

Staff will be engaging with the Village of Northbrook regarding tree removal permitting and contractors to perform tree removal and site cleanup of fly-dumped materials where the work will be performed once the ground has frozen and become more stable.

Pipeline & Remote Facilities Maintenance Overview

Pipeline and Remote Facilities staff continue to inspect and perform preventative maintenance and corrective work as needed.

Pipeline staff and DeLasCasas CP, LLC are performing testing and maintenance on the galvanic cathodic protection systems on selected feeder mains and meter station piping.

Pipeline staff and Ferguson Industrial are inspecting selected system valves on transmission mains and performing repairs as needed. The work is being performed in preparation for the future main water connection for the upcoming WaterLink pipeline project.

The Pipeline staff continue working with Rossi Contractors, Inc. on Contract TW-5 by installing sacrificial anode ground beds on the West Transmission Main.

SCADA & Information Technology Overview

The SCADA Replacement Project (Contract PSD-9/21) is ongoing. The DWC campus control panel replacement has been completed with final site acceptance testing and open items work being completed. The Factory Acceptance Test (FAT) for the remote site control panels including Lexington, Tank Sites, Meters Stations, and ROV's has been completed. Action items from the FAT as well as additional testing and preparation is taking place throughout the month of December. Following the completion of these items, Commission and Concentric staff will begin replacing RTU panels are the remote sites. The inspection and maintenance of all remote site antenna systems is underway and

| **2** of 3 |

roughly 80% complete. Replacement of the fiber network for the DWC campus is anticipated to begin late this Fall following the completion of all control and network upgrades with the addition of a new duct bank to complete a ring topology for the new fiber network. The Access Control security system upgrade is underway, anticipated to be complete wither end of December or early January.

Engineering & Capital Improvement Program Overview

The Commission's annual Cathodic Protection Project on the TW-2 pipeline is nearing completion. Work is being performed by Rossi Contractors and only restoration and a small amount of horizontal directional drilling remain in order to complete the work.

Design of a Joint Facility (Metering Station and Pressure Adjusting Station) at Lombard's fifth connection point remains ongoing. Design will be completed in 2025 with construction to follow.

WaterLink Communities (Montgomery/Oswego/Yorkville)

The Phase II engineering effort remains ongoing and is approximately 60% complete. Preliminary field work (utility potholing, soil borings, etc.) is nearly complete, with remaining work in the ComEd corridor underway.

Development of 90% plans has recently been completed, with all documents having been submitted to Commission Staff for review. During this review period, the 90% documents will also be submitted to the 28 agencies having some form of permitting jurisdiction on the project. The permitting phase is generally expected to last approximately 60-90 days for most agencies. Coordination with these permitting agencies and the WaterLink Communities remains ongoing to make sure any design changes are quickly and accurately represented to all impacted parties.

The acclimation phase of the corrosion control treatment study, performed by the Cornwell Engineering Group, is nearing completion with associated reports having been submitted to the Illinois Environmental Protection Agency (IEPA) for review/comment earlier this month. Upon completion of the acclimation phase, water from the Jardine Water Purification Plant will then be recirculated through the harvested pipe segments to simulate the transition in water sources and further analysis will be performed. This study is required by the IEPA and is expected to be completed by November 2025.

Commission Staff also recently requested presentations from two engineering firms in response to submitted Statements of Qualifications for construction engineering services and to fulfill a "Corridor Manager" role on the WaterLink Project. Upon discussion of both presentations, Commission Staff is prepared to recommend a contract for the Corridor Manager role and to provide construction engineering services on the "Book Road" bid package in January. Additional contracts associated with the construction phase are anticipated to be brought for consideration in January as well.

Attachments

- DuPage Laboratory Bench Sheets for November 2024
- 2. Water Sales Analysis 01-May-2020 to 30-November-2024
- 3. DuPage Water Commission Chart Sales vs. Historical Average
- 4. DuPage Water Commission Chart Sales vs. Allocation
- 5. WaterLink Status Report

| **3** of 3 |

WATER SALES ANALYSIS

(393,130,471)

(384,386,000)

Nov>Oct

01-May-92 TO 30-Nov-24

PER DAY AVERAGE

77,919,162

CUSTOMERS CHICAGO (GALLONS) % CUSTOMERS CHICAGO (WATER USE (2) % M RATE (3)								DOCUMENTED	TOTAL	DWC	
CALLONS (CALLONS) CALLONS CALTONERS CHICAGO WATER USE Z W MATER 3 RATE 2.084,924.000 2.1418,88.051 97.34% \$10.362.072.28 \$8.513.800.83 376,100 0.02% 97.36% \$4.97 \$4.97 \$3.97 \$2.725.267.000 2.672.440.835 96.87% \$13.829.050.79 \$11.696.579.08 447.000 0.02% 96.89% \$4.97 \$4.		SALES TO	PURCHASES FROM	GALLONS	BILLINGS	BILLINGS	DOCUMENTED	COMMISSION	ACCOUNTED	OPER. &	
2.084.924.000		CUSTOMERS	CHICAGO	BILLED	TO	FROM	COMMISSION	WATER USE	FOR	MAINT.	CHGO
2,252,254,000	MONTH	(GALLONS)	(GALLONS)	%	CUSTOMERS	CHICAGO	WATER USE (2)	%	%	RATE (3)	RATE
2,252,254,000											
2,752,597,000 2,872,440,835 98,67% \$13,829,069.79 \$11,066,070.08 647,000 0.02% 98,089% \$4.07 \$4.072	May-20										
3,076,522,000	Jun-20										
2,475,70,000 2,201,046,051 96,69% \$12,085,022.90 \$1,023,350.72 1,148,848 0,05% 96,74% \$4,97 \$4,072 1,887,985,000 1,037,980,123 96,64% \$10,654,044.87 \$8,971,667.94 74,800 0,03% 96,74% \$4,97 \$4,072 1,985,710,000 2,027,160,474 96,48% \$9,472,865.67 1,000 2,027,160,474 96,48% \$9,472,865.67 1,000 2,027,160,474 96,48% \$9,472,865.67 1,000 1,271,868,620 97,14% \$9,882,069.68 \$8,029,403 20,224 0,01% 97,14% \$4,97 \$4,072 1,986,888,000 2,000,5661,022 96,85% \$9,874,833.36 \$8,310,371,34 205,828 0,01% 97,15% \$4,97 \$4,072 1,986,888,000 2,010,766,490 97,46% \$9,748,833.36 \$8,370,651,68 512,237 0,02% 96,68% \$4,97 \$4,072 1,986,888,000 2,010,766,490 97,46% \$9,740,833.36 \$8,370,651,68 512,237 0,02% 96,68% \$4,97 \$4,072 2,046,312,000 2,101,764,649 97,46% \$9,740,800,000 2,010,764,649 97,46% \$9,740,800,000 2,010,764,649 97,46% \$9,740,800,000 2,010,764,649 97,46% \$9,740,800,000 2,010,764,649 97,46% \$9,740,800,000 2,010,764,649 97,46% \$9,740,800,000 2,010,764,649 97,46% \$9,740,800,000 2,010,764,640,900,900 2,010,764,640,900,900 2,010,764,640,900,900 2,010,764,640,900,900 2,760,138,994 96,77% \$9,740,900 2,760,138,994 96,77% \$13,227,764,00 311,226,850,800 872,815 0,000 87,751% \$4,97 \$4,116 2,736,736,000 2,776,318,994 96,77% \$13,227,764,00 \$11,226,850,800 \$72,815 0,000 87,971,5% \$4,97 \$4,116 2,736,736,000 2,780,102,740,103,900 1,981,441,298 90,900 \$10,800,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$10,800,800 \$	Jul-20										
2,143,671,000	Aug-20										
1.857/985,000 1.567/986/123 98.94% \$0.42,985.45 \$7972,813.62 200,026 0.01% 98.95% \$4.97 \$4.072 1.986,814,000 2.027,10614 96.48% \$0.718,883.67 \$8.254.589.08 34.8955 0.02% 98.49% \$4.97 \$4.072 1.986,834,000 2.02,1055,681,022 96.65% \$0.714,886,209.86 \$8.310,871.34 205,828 0.01% 97.44% \$4.97 \$4.072 1.986,888,000 2.055,681,022 96.65% \$0.714,874,833.36 \$8.310,871.34 205,828 0.01% 97.15% \$4.97 \$4.072 1.986,888,000 2.010,756,459 97.46% \$0.740,223 \$8.187,800.30 1.013,926 0.05% 97.51% \$4.97 \$4.072 2.331,384,000 2.010,756,459 97.46% \$0.724,747,849 97.08% \$0.740,002.23 \$8.187,800.30 1.013,926 0.05% 97.51% \$4.97 \$4.072 2.646,312,000 2.775,318,939 97.02% \$13,152,170.64 \$113,203,1298 772.815 0.03% 97.05% \$4.97 \$4.116 2.736,795,000 2.750,318,994 96.77% \$13,122,774.40 \$113,203,1298 772.815 0.03% 98.60% \$4.97 \$4.116 2.736,795,000 2.680,223,74 96.97% \$13,102,737.64 \$113,102,132,1298 772.815 0.03% 98.60% \$4.97 \$4.116 2.736,795,000 2.680,923,74 96.97% \$13,102,737.64 \$113,102,132,149 772.815 0.03% 98.60% \$4.97 \$4.116 2.736,795,000 2.680,923,74 96.97% \$13,102,737.64 \$111,000,625,14 \$458,555 0.02% 97.12% \$4.97 \$4.116 2.128,141,000 2.769,013,122 196,66% \$9.124,866,67 \$8.074,814,814 \$1.00,225,144,140,00 2.110,174,644 97.01% \$9.046,043,048,72 \$1.00,147,644 97.01% \$9.046,043,048,72 \$1.00,147,644 99.69% \$1.00,148,141,298 97.71% \$9.048,048,72 \$1.00,148,141,298 97.71% \$9.048,048,72 \$1.00,148,141,149,149,149,149,149,149,149,149,149	Sep-20										
1,955,711,000 2,207,160,874 96,48% \$9,719,883,67 \$8,264,590,80 348,955 0,02% 96,49% \$4,97 \$4,072 1,915,366,000 1,971,888,8620 97,14% \$9,159,360,002 \$8,029,406,30 290,224 0,01% 97,15% \$4,97 \$4,072 1,956,566,000 1,971,888,8620 97,14% \$9,159,360,002 \$8,029,406,30 290,224 0,01% 97,15% \$4,97 \$4,072 1,956,975,900 2,010,756,459 97,46% \$9,740,002,23 \$8,187,800,30 1,013,926 0,05% 97,57% \$4,97 \$4,072 1,956,975,900 2,010,756,459 97,46% \$9,740,002,23 \$8,187,800,30 1,013,926 0,05% 97,57% \$4,97 \$4,072 1,956,975,900 2,772,754,230 97,02% \$13,152,776,40 \$11,226,465,016 872,815 0,03% 97,05% \$4,97 \$4,102 2,646,312,000 2,727,518,230 97,02% \$13,287,754,40 \$11,226,465,016 872,815 0,03% 97,05% \$4,97 \$4,116 2,661,520,000 2,727,518,240 46 97,10% \$13,227,754,40 \$11,226,450,60 872,815 0,03% 97,05% \$4,97 \$4,116 2,166,120,000 2,818,422,404 97,10% \$13,267,754,40 \$11,226,450,60 872,815 0,03% 97,05% \$4,97 \$4,116 2,166,120,000 2,179,013,337 97,67% \$13,267,754,40 \$11,000,267,14 \$4,000 2,179,013,337 97,67% \$13,000,273,64 \$11,000,267,14 \$4,000 2,179,013,337 97,67% \$13,000,273,64 \$11,000,267,14 \$4,000 2,179,013,337 97,67% \$9,068,101 30,147 0,02% 97,66% \$4,97 \$4,116 1,866,043,000 2,109,977,44 97,01% \$9,866,412 1 \$82,766,937,01 32,031 0,02% 96,66% \$4,97 \$4,116 1,866,043,000 2,109,977,444 97,01% \$9,866,441 21 \$82,766,937,01 32,031 0,02% 96,66% \$4,97 \$4,116 1,960,043,000 2,109,977,444 97,01% \$9,866,441 21 \$82,766,937,01 32,031 0,02% 96,66% \$4,97 \$4,116 1,960,043,000 2,109,277,444,37 \$9,866,67 \$9,866,672,26 \$21,078 0,03% 96,99% \$4,97 \$4,116 1,960,043,000 2,109,277,444,37 \$9,866,67 \$9,866,673,87 \$4,000 \$1,935,573,595,99 97,00% \$9,804,401 \$4,000 \$1,935,573,595,99 97,00% \$9,804,401 \$4,000 \$1,935,573,595,99 97,00% \$9,804,401 \$4,000 \$1,935,573,595,99 97,00% \$9,804,401 \$4,000 \$1,935,573,595,99 97,00% \$9,804,401 \$4,000 \$1,935,573,595,99 97,00% \$9,804,401 \$4,000 \$1,935,573,595,99 97,00% \$9,804,401 \$4,000 \$1,935,573,595,99 97,00% \$9,804,401 \$4,000 \$1,935,573,595,99 97,00% \$9,804,401 \$4,000 \$1,935,573,599 97,00% \$9,804,401 \$4,000 \$1,935,573,599 97,00% \$9,804,401	Oct-20	2,143,671,000	2,203,255,879	97.30%	\$10,654,044.87	\$8,971,657.94	748,000	0.03%		\$4.97	
1,986,344,000	Nov-20	1,897,985,000	1,957,960,123	96.94%	\$9,432,985.45	\$7,972,813.62	200,026	0.01%	96.95%	\$4.97	\$4.072
1,915,366,000 1,971,858,620 97,45% \$9,874,833,36 83,876,850,00 290,224 0.01% 97,15% \$4,97 \$4,072 1,959,759,000 2,010,756,459 97,46% \$9,874,833,36 83,876,805,516 85 12,237 0.02% 96,86% \$4,97 \$4,072 1,959,759,000 2,010,756,459 97,46% \$9,740,002,23 \$8,187,800,30 1,013,926 0.05% 97,51% \$4,97 \$4,072 2331,340,000 2,727,518,226 97,02% \$13,152,170,64 \$11,226,465,66 87,2815 0.03% 97,65% \$4,97 \$4,072 2,736,759,000 2,727,518,226 97,02% \$13,152,170,64 \$11,226,465,66 87,2815 0.03% 97,05% \$4,97 \$4,116 2,661,520,000 2,736,819,349 89,77% \$13,227,754,40 \$11,226,465,66 87,2815 0.03% 97,05% \$4,97 \$4,116 2,661,672,000 2,818,422,240 87,10% \$13,601,871,15 \$11,600,601,91 1,237,080 0.05% 97,15% \$4,97 \$4,116 2,661,672,000 2,680,000,337 97,05% \$10,575,869,77 \$8,888,819,10 39,6147 0.02% 97,85% \$4,97 \$4,116 1,890,739,000 2,019,176,41 97,01% \$9,695,67 \$8,074,831,45 422,613 0.02% 97,05% \$4,97 \$4,116 1,890,739,000 2,019,176,41 97,01% \$9,695,412 12 \$82,769,370 11,921,463 \$9,696 \$10,925,412,412 18,276,897,11 19,214,643 0.02% 97,05% \$4,97 \$4,116 1,890,739,000 2,019,176,41 97,01% \$9,695,412 12 \$82,769,370 11,921,463 \$9,696 \$10,925,412,412 18,276,897,11 19,214,643 0.02% 97,05% \$4,97 \$4,116 1,890,739,000 1,935,135,559 97,10% \$9,340,489,72 \$9,665,73 81 24,775 0.01% 97,775 \$4,97 \$4,116 1,890,972,000 2,019,172,433 \$9,544,800,800,800,800,800,800,800,800,800,8	Dec-20	1,955,711,000	2,027,160,874	96.48%	\$9,719,883.67	\$8,254,599.08	348,955	0.02%	96.49%	\$4.97	\$4.072
1,996,888,000 2,055,661,022 98,65% \$9,874,833.36 \$8,370,651,68 512,237 0,02% 96,68% \$4,97 \$4,072 2,341,340,000 2,010,756,459 97,46% \$9,740,002.23 \$8,187,800.30 1,013,926 0,05% 97,51% \$4,97 \$4,072 2,341,340,000 2,401,447,849 97,68% \$11,586,879,08 \$9,778,865,64 1,625,835 0,07% 97,15% \$4,97 \$4,072 2,646,312,000 2,750,189,94 98,77% \$13,227,754,40 \$11,320,312,98 77,2815 0,03% 96,80% \$4,97 \$4,116 2,766,795,000 2,818,422,046 97,10% \$13,801,871,15 \$11,800,825,14 485,555 0,02% 97,12% \$4,97 \$4,116 2,1612,120,000 2,980,022,374 98,97% \$13,027,340,331,331,331,331,331,331,331,331,331,33	Jan-21	1,988,344,000	2,040,857,402	97.43%	\$9,882,069.68	\$8,310,371.34	205,828	0.01%	97.44%	\$4.97	\$4.072
1,959,759,000 2,010,756,459 97,46% \$9,740,002,23 \$8,187,800,30 1,013,928 0,05% 97,51% \$4.97 \$4.072 2,331,346,000 2,727,518,238 97,02% \$13,152,170.64 \$11,226,465.06 87,2815 0,03% 97,05% \$4.97 \$4.116 2,666,312,000 2,750,318,934 96,77% \$13,3227,754.40 \$11,320,312.88 772,815 0,03% 97,05% \$4.97 \$4.116 2,666,312,000 2,818,422.046 97,10% \$13,601,871.15 \$11,600,625.14 458,555 0,02% 97,02% \$4.97 \$4.116 2,666,212,000 2,818,422.046 97,10% \$13,601,871.15 \$11,600,625.14 458,555 2,128,141,000 2,179,013,337 97,67% \$10,576,860,77 89,868,19.10 936,147 2,002% 97,69% \$4.97 \$4.116 1,866,311,000 1,961,815,221 96,69% \$10,576,860,77 89,868,19.10 936,147 2,002% 97,69% \$4.97 \$4.116 1,866,311,000 1,961,815,221 96,69% \$10,576,860,77 89,868,19.10 936,147 2,002% 97,69% \$4.97 \$4.116 1,860,310,000 2,170,917,641 97,91% \$9,696,441,21 82,769,370 11 382,031 0,02% 97,03% \$4.97 \$4.116 2,046,043,000 2,170,917,641 97,91% \$9,696,441,21 82,76,937,01 382,031 2,000,047,2000 1,935,135,599 97,10% \$9,696,867,381 \$8,685,674.26 621,078 0,03% 96,99% \$4.97 \$4.116 1,890,378,000 1,935,135,599 97,10% \$9,400,887,27 \$9,666,573.81 247,750 0,03% 96,99% \$4.97 \$4.116 1,935,992,000 1,981,141,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,73% \$5.18 \$4.132 2,846,840,000 2,772,533,130 98,840,87 \$11,646,63.00 \$8,964,851,62 \$9,768,80 \$9,76,9% \$5.18 \$4.322 2,846,861,000 2,840,400,400,400,400,400 \$11,882,881 9 90,800 \$9,99% \$5.18 \$4.322 2,846,861,000 2,840,400,40	Feb-21	1,915,366,000	1,971,858,620	97.14%	\$9,519,369.02	\$8,029,408.30	290,224	0.01%	97.15%	\$4.97	\$4.072
1,959,759,000 2,010,756,459 97,46% \$9,740,002,23 \$8,187,800,30 1,013,928 0,05% 97,51% \$4.97 \$4.072 2,331,346,000 2,727,518,238 97,02% \$13,152,170.64 \$11,226,465.06 87,2815 0,03% 97,05% \$4.97 \$4.116 2,666,312,000 2,750,318,934 96,77% \$13,3227,754.40 \$11,320,312.88 772,815 0,03% 97,05% \$4.97 \$4.116 2,666,312,000 2,818,422.046 97,10% \$13,601,871.15 \$11,600,625.14 458,555 0,02% 97,02% \$4.97 \$4.116 2,666,212,000 2,818,422.046 97,10% \$13,601,871.15 \$11,600,625.14 458,555 2,128,141,000 2,179,013,337 97,67% \$10,576,860,77 89,868,19.10 936,147 2,002% 97,69% \$4.97 \$4.116 1,866,311,000 1,961,815,221 96,69% \$10,576,860,77 89,868,19.10 936,147 2,002% 97,69% \$4.97 \$4.116 1,866,311,000 1,961,815,221 96,69% \$10,576,860,77 89,868,19.10 936,147 2,002% 97,69% \$4.97 \$4.116 1,860,310,000 2,170,917,641 97,91% \$9,696,441,21 82,769,370 11 382,031 0,02% 97,03% \$4.97 \$4.116 2,046,043,000 2,170,917,641 97,91% \$9,696,441,21 82,76,937,01 382,031 2,000,047,2000 1,935,135,599 97,10% \$9,696,867,381 \$8,685,674.26 621,078 0,03% 96,99% \$4.97 \$4.116 1,890,378,000 1,935,135,599 97,10% \$9,400,887,27 \$9,666,573.81 247,750 0,03% 96,99% \$4.97 \$4.116 1,935,992,000 1,981,141,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,72% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$816,550,125 285,652 0,01% 97,73% \$5.18 \$4.132 2,846,840,000 2,772,533,130 98,840,87 \$11,646,63.00 \$8,964,851,62 \$9,768,80 \$9,76,9% \$5.18 \$4.322 2,846,861,000 2,840,400,400,400,400,400 \$11,882,881 9 90,800 \$9,99% \$5.18 \$4.322 2,846,861,000 2,840,400,40	Mar-21	1,986,888,000	2,055,661,022	96.65%	\$9,874,833.36	\$8,370,651.68	512,237	0.02%	96.68%	\$4.97	\$4.072
2,646,312,000	Apr-21				\$9,740,002.23						
2,646,312,000	May-21	2,331,364,000	2,401,447,849	97.08%	\$11,586,879.08	\$9,778,695.64	1,625,835	0.07%	97.15%	\$4.97	\$4.072
2,661,520,000	Jun-21										
2,738,795,000	Jul-21										
2.616,212,000	Aug-21										
2.128.141,000	Sep-21										
1,896,311,000	Oct-21										
1,950,793,000 2,010,917,641 97,01% \$9,685,411.21 \$82,76,937,01 382,031 0.02% 97,03% \$4,97 \$4,116 1,879,376,000 1,935,513,559 97,10% \$9,340,498,72 \$7,966,573.81 247,750 0.01% 97,11% \$4,97 \$4,116 1,990,472,000 1,991,414,298 97,71% \$9,621,880,24 \$8,486,832.44 459,838 0.02% 96,56% \$4,97 \$4,116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$8,486,832.44 459,838 0.02% 96,56% \$4,97 \$4,116 1,935,992,000 1,981,414,298 97,71% \$9,621,880,24 \$8,486,832.44 459,838 0.02% 96,56% \$4,97 \$4,116 1,935,992,000 1,981,412,983 97,11% \$11,792,337,34 \$9,648,816,25 5,698,667 0.24% 97,35% \$5,18 \$4,116 1,226,240,000 2,772,533,130 96,75% \$13,885,246,40 \$11,982,888,19 690,925 0.02% 96,78% \$5,18 \$4,322 2,804,661,000 2,827,532,835 96,96% \$14,528,143,98 \$12,501,526,05 883,885 0.03% 96,99% \$5,18 \$4,322 2,882,224,000 2,772,533,130 96,96% \$13,925,000,32 \$11,982,888,19 906,806 0.03% 96,99% \$5,18 \$4,322 2,153,4410,000 2,220,608,83 97,00% \$11,164,663.80 \$9,595,699,05 2,891,786 0.13% 97,65% \$5,18 \$4,322 2,153,410,000 2,220,608,83 97,00% \$11,164,663.80 \$83,595,699,05 2,891,786 0.13% 97,13% \$5,18 \$4,322 2,071,113,000 1,979,550,491 96,97% \$9,943,279,36 \$85,555,617,22 1,008,092 0.05% 97,02% \$5,18 \$4,322 2,071,113,000 2,123,449,660 97,54% \$10,728,85,34 \$81,175,591,34 \$2,392 0.05% 97,02% \$5,18 \$4,322 2,011,750,000 2,002,55,805 97,79% \$10,436,405,00 \$8,904,425.59 37,423 0.02% 97,81% \$5,18 \$4,322 2,014,750,000 2,002,55,805 97,79% \$10,436,405,00 \$8,904,425.59 37,423 0.02% 97,81% \$5,18 \$4,322 2,175,4410,00 2,026,557,991 97,59% \$10,436,405,00 \$8,904,425.59 37,423 0.02% 97,85% \$5,18 \$4,322 2,175,410,00 2,026,557,991 97,59% \$10,436,405,00 \$8,904,425.59 37,423 0.02% 97,85% \$5,18 \$4,322 2,175,410,00 2,026,557,991 97,59% \$10,436,405,00 \$8,904,425.59 37,423 0.02% 97,85% \$5,18 \$4,322 2,175,410,00 2,026,557,991 97,59% \$10,436,405,00 \$8,904,425.59 37,423 0.02% 97,85% \$5,18 \$4,322 2,175,410,00 2,026,557,991 97,59% \$10,436,405,00 \$8,904,425.59 337,423 0.02% 97,85% \$5,18 \$4,322 2,175,410,00 2,026,557,991 97,59% \$10,446,405,40 \$8,693,120,406,405,40 \$9,739% \$5,18 \$4,322 \$											
2,046,043,000 2,110,214,643 96,96% \$10,168,833.71 \$8,868,674.26 621,078 0.03% 96,99% \$4,97 \$4,116 1,879,376,000 1,935,513,559 97,10% \$9,304,498.72 \$7,966,573.81 247,750 0.01% 97,11% \$4,97 \$4,116 1,994,7472,000 2,061,912,643 96,54% \$9,982,645.84 \$84,868,832.44 459,838 0.02% 96,55% \$4,97 \$4,116 1,935,992,000 1,981,414,298 97,71% \$9,962,1880.24 \$8,155,501,25 285,652 0.01% 97,72% \$4,97 \$4,116 1,935,992,000 2,344,221,635 97,11% \$11,792,337,34 \$9,648,816,25 5,698,667 0.24% 97,35% \$5,18 \$4,116 2,882,480,000 2,772,533,130 96,75% \$13,895,246,40 \$11,982,888.19 690,925 0.02% 96,78% \$5,18 \$4,322 2,804,661,000 2,892,532,635 96,96% \$14,526,143,98 \$12,501,526.05 883,858 0.03% 96,99% \$5,18 \$4,322 2,415,535,000 2,474,643,822 97,61% \$125,12471.30 \$10,695,410.60 1,021,063 0.04% 97,65% \$5,18 \$4,322 2,155,410,000 2,220,050,863 97,00% \$11,154,663.80 \$9,595,059,05 2,891,766 0.13% 97,13% \$5,18 \$4,322 2,071,113,000 2,123,449,860 97,54% \$10,728,365.34 \$9,177,549,43 552,389 0.05% 97,13% \$5,18 \$4,322 2,071,113,000 2,123,449,860 97,54% \$10,728,365.34 \$9,177,549,43 552,389 0.05% 97,02% \$5,18 \$4,322 2,071,173,000 2,060,255,805 97,79% \$10,436,405,00 \$8,904,425.59 337,423 0.02% 97,81% \$5,18 \$4,322 2,1962,197,000 2,060,255,805 97,79% \$10,436,405,00 \$8,904,425.59 337,423 0.02% 97,81% \$5,18 \$4,322 1,962,197,000 2,060,255,805 97,79% \$10,214,825,32 \$8,757,453,41 306,690 0.02% 97,34% \$5,18 \$4,322 1,962,197,000 2,044,404,833 97,40% \$10,164,180,46 \$8,889,172,45 349,996 0.02% 97,65% \$5,18 \$4,322 1,962,197,000 2,044,404,833 97,40% \$10,164,180,46 \$8,889,172,45 349,996 0.02% 97,65% \$5,18 \$4,322 1,962,197,000 2,044,406,83 97,40% \$10,164,180,46 \$8,889,172,45 349,996 0.02% 97,65% \$5,18 \$4,322 1,962,197,000 2,044,406,83 97,40% \$10,164,180,46 \$8,889,172,45 349,996 0.02% 97,65% \$5,18 \$4,322 1,962,197,000 2,044,406,83 97,40% \$10,164,180,46 \$8,889,172,45 349,996 0.02% 97,65% \$5,18 \$4,322 1,962,197,000 2,044,406,80 97,63% \$10,164,180,46 \$8,889,172,45 349,996 0.02% 97,65% \$5,19 \$4,539 \$1,902,725,000 1,987,689,899 \$13,338,820.07 \$13,838,820.75 \$1,992,488,00 0.02% 97	Nov-21										
1879,376,000 1,935,513,559 97,10% \$9,340,488.72 \$7,966,573.81 247,750 0.01% 97,11% \$4.97 \$4.116 1,990,472,000 2,961,912,643 96,54% \$9,826,45.84 \$8,486,832.44 459,838 0.02% 96,56% \$4.97 \$4.116 1,935,992,000 1,981,414,298 97,71% \$9,621,880.24 \$8,155,501.25 285,652 0.01% 97,72% \$4.97 \$4.116 2,276,513,000 2,344,221,635 97,11% \$11,792,337.34 \$9,648,816.25 5,698,667 0.24% 97,35% \$5.18 \$4.116 2,682,480,000 2,772,533,130 96,75% \$13,895,246.40 \$11,982,888.19 690,925 0.02% 96,76% \$5.18 \$4.322 2,688,224,000 2,772,533,130 96,96% \$13,925,000.32 \$11,982,888.19 906,806 0.03% 96,99% \$5.18 \$4.322 2,153,410,000 2,220,050,683 97,00% \$11,154,663.80 \$9,595,099.05 2,891,786 0.13% 97,65% \$5.18 \$4.322 2,071,113,100 2,123,449,660 97,54% \$10,728,353,34 \$9,917,759,45 \$0,003	Dec-21										
1,990,472,000	Jan-22										
1,935,992,000 1,981,414,298 97.71% \$9,621,880.24 \$8,155,501.25 285,652 0.01% 97.72% \$4.97 \$4.116 2,276,513,000 2,344,221,635 97.11% \$11,792,337.34 \$9,648,816.25 5,698,667 0.24% 97.35% \$5.18 \$4.116 2,682,480,000 2,772,533,130 96.75% \$13,895,246.40 \$11,982,888.19 \$690,925 0.02% 96.78% \$5.18 \$4.322 2,688,224,000 2,772,533,130 96.96% \$13,925,000.32 \$11,982,888.19 906,806 0.03% 96.99% \$5.18 \$4.322 2,688,224,000 2,772,533,130 96.96% \$13,925,000.32 \$11,982,888.19 906,806 0.03% 96.99% \$5.18 \$4.322 2,415,535,000 2,474,643,822 97.61% \$12,512,471.30 \$10,695,410.60 1.021,063 0.04% 97.65% \$5.18 \$4.322 2,153,410,000 2,200,506,83 97.00% \$11,154,663.80 \$9,595,059.05 2,891,786 0.13% 97.13% \$5.18 \$4.322 2,101,4750,000 2,005,683 97.95% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.65% \$5.18 \$4.322 2,011,750,000 2,060,255,805 97.79% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.61% \$5.18 \$4.322 2,011,750,000 1,883,158,917 97.47% \$9,508,392.46 \$8,139,012.84 529,206 0.03% 97.56% \$5.18 \$4.322 1,982,197,197,000 2,060,255,605 97.79% \$10,214,825.32 \$8,757,453.41 306,690 0.02% 97.34% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97.40% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.43% \$5.39 \$4.539 2,967,436,000 2,773,069,509 97.69% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 \$8,292 \$0.03% 97.72% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 \$8,292,904 \$0.11% 97.24% \$5.39 \$4.539 2,708,945,000 2,713,144,6175 96.57% \$11,164,268.49 \$9,607,012.51 \$10,947,220 \$0.02% 97.62% \$5.39 \$4.539 2,708,945,000 2,713,144,6175 96.57% \$11,043,140.60 \$8,004,045.40 \$0.03% 97.43% \$5.39 \$4.539 2,708,945,000 2,773,046,969 97.69% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,907,240,000 2,713,144,6175 96.57% \$11,044,614,614,614,614,614,614,614,614,614,6	Feb-22										
2,276,513,000 2,344,221,635 97.11% \$11,792,337.34 \$9,648,816.25 5,698,667 0.24% 97.35% \$5.18 \$4.116 2,682,480,000 2,772,533,130 96,75% \$13,895,246.40 \$11,982,888.19 689,925 0.02% 96,76% \$5.18 \$4.322 2,804,661,000 2,892,532,635 96,96% \$14,528,143.98 \$12,501,526.05 833,888 0.03% 96,99% \$5.18 \$4.322 2,688,224,000 2,772,533,130 96,96% \$12,512,471.30 \$10,695,410.60 1,021,063 0.04% 97.65% \$5.18 \$4.322 2,415,534,10,000 2,220,050,683 97.09% \$11,154,663.80 \$9,595,059.05 2,891,786 0.13% 97.13% \$5.18 \$4.322 2,071,113,000 2,123,449,660 97.54% \$10,728,365.34 \$9,177,549.43 552,389 0.03% 97.56% \$5.18 \$4.322 2,014,750,000 2,060,255,805 97.79% \$10,464,045.05 \$8,904,272.59 337,423 0.02% 97.81% \$5.18 \$4.322 1,	Mar-22										
2,682,480,000 2,772,533,130 96,75% \$13,895,246,40 \$11,982,888.19 60,925 0.02% 96,78% \$5,18 \$4.322 2,904,661,000 2,892,532,635 96,96% \$14,528,143.98 \$12,501,526.05 83,858 0.03% 96,99% \$5.18 \$4.322 2,415,535,000 2,474,643,822 97,61% \$12,512,471,30 \$10,695,410.60 1,021,063 0.04% 97,65% \$5.18 \$4.322 2,415,535,000 2,474,643,822 97,61% \$12,512,471,30 \$10,695,410.60 1,021,063 0.04% 97,65% \$5.18 \$4.322 2,153,410,000 2,220,050,683 97,00% \$11,154,663.80 \$9,595,059.05 2,891,786 0.13% 97,13% \$5.18 \$4.322 2,071,113,000 2,123,449,660 97,54% \$10,728,365,34 \$9,177,549.43 552,389 0.03% 97,50% \$5.18 \$4.322 2,071,113,000 2,123,449,660 97,54% \$10,728,365,34 \$9,177,549.43 552,389 0.03% 97,56% \$5.18 \$4.322 2,074,750,000 1,883,158,917 97,47% \$9,508,392,46 \$8,139,012,84 529,206 0.03% 97,50% \$5.18 \$4.322 1,891,974,900 2,026,257,691 97,32% \$10,214,825,32 \$8,757,453,41 306,690 0.02% 97,34% \$5.18 \$4.322 1,971,974,000 2,026,257,691 97,32% \$10,164,180.46 \$8,689,172.45 349,596 0.02% 97,62% \$5.18 \$4.322 2,474,377,000 2,045,747 97,60% \$13,336,892.03 \$10,979,785.28 64,441 0.03% 97,60% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97,40% \$13,336,892.03 \$10,979,785.28 678,930 0.02% 97,65% \$5.39 \$4.539 2,791,436,000 3,043,540,086 97,63% \$13,3336,892.03 \$10,979,785.28 678,930 0.02% 97,65% \$5.39 \$4.539 2,709,845,000 2,773,069,509 97,66% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97,29% \$5.39 \$4.539 2,709,845,000 2,773,069,509 97,66% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97,29% \$5.39 \$4.539 2,709,440,440,440,440,440,440,440,440,440,4	Apr-22	1,935,992,000	1,981,414,298	97.71%	\$9,621,880.24	\$8,155,501.25	285,652	0.01%	97.72%	\$4.97	\$4.116
2,682,480,000 2,772,533,130 96,75% \$13,895,246,40 \$11,982,888.19 60,925 0.02% 96,78% \$5,18 \$4.322 2,904,661,000 2,892,532,635 96,96% \$14,528,143.98 \$12,501,526.05 83,858 0.03% 96,99% \$5.18 \$4.322 2,415,535,000 2,474,643,822 97,61% \$12,512,471,30 \$10,695,410.60 1,021,063 0.04% 97,65% \$5.18 \$4.322 2,415,535,000 2,474,643,822 97,61% \$12,512,471,30 \$10,695,410.60 1,021,063 0.04% 97,65% \$5.18 \$4.322 2,153,410,000 2,220,050,683 97,00% \$11,154,663.80 \$9,595,059.05 2,891,786 0.13% 97,13% \$5.18 \$4.322 2,071,113,000 2,123,449,660 97,54% \$10,728,365,34 \$9,177,549.43 552,389 0.03% 97,50% \$5.18 \$4.322 2,071,113,000 2,123,449,660 97,54% \$10,728,365,34 \$9,177,549.43 552,389 0.03% 97,56% \$5.18 \$4.322 2,074,750,000 1,883,158,917 97,47% \$9,508,392,46 \$8,139,012,84 529,206 0.03% 97,50% \$5.18 \$4.322 1,891,974,900 2,026,257,691 97,32% \$10,214,825,32 \$8,757,453,41 306,690 0.02% 97,34% \$5.18 \$4.322 1,971,974,000 2,026,257,691 97,32% \$10,164,180.46 \$8,689,172.45 349,596 0.02% 97,62% \$5.18 \$4.322 2,474,377,000 2,045,747 97,60% \$13,336,892.03 \$10,979,785.28 64,441 0.03% 97,60% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97,40% \$13,336,892.03 \$10,979,785.28 678,930 0.02% 97,65% \$5.39 \$4.539 2,791,436,000 3,043,540,086 97,63% \$13,3336,892.03 \$10,979,785.28 678,930 0.02% 97,65% \$5.39 \$4.539 2,709,845,000 2,773,069,509 97,66% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97,29% \$5.39 \$4.539 2,709,845,000 2,773,069,509 97,66% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97,29% \$5.39 \$4.539 2,709,440,440,440,440,440,440,440,440,440,4	May-22	2.276.513.000	2.344.221.635	97.11%	\$11.792.337.34	\$9.648.816.25	5.698.667	0.24%	97.35%	\$5.18	\$4.116
2,804,661,000 2,892,532,635 96.96% \$14,528,143,98 \$12,501,526.05 883,858 0.03% 96.99% \$5.18 \$4.322 2,888,224,000 2,772,533,130 96.96% \$13,325,000.32 \$11,982,888.19 906,806 0.03% 96.99% \$5.18 \$4.322 2,153,410,000 2,220,050,683 97.00% \$11,154,663.80 \$9.595,059.05 2,891,786 0.13% 97.13% \$5.18 \$4.322 2,153,410,000 2,220,050,683 97.00% \$11,154,663.80 \$9.595,059.05 2,891,786 0.13% 97.13% \$5.18 \$4.322 2,153,410,000 2,220,50,683 97.00% \$11,154,663.80 \$9.595,059.05 2,891,786 0.13% 97.13% \$5.18 \$4.322 2,071,113,000 2,123,449,660 97.54% \$10,728,365.44 \$9.177,549,435 \$12,972,449,660 97.54% \$10,728,365.44 \$9.177,549,435 \$12,972,449,660 97.54% \$10,728,365.44 \$9.177,549,435 \$12,972,475,000 2,060,255,805 97.79% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.81% \$5.18 \$4.322 2,014,750,000 2,060,255,805 97.79% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.81% \$5.18 \$4.322 1,971,974,000 2,026,257,691 97.32% \$10,214,825.22 \$8,757,453.41 306,690 0.02% 97.34% \$5.18 \$4.322 1,962,197,000 2,010,451,747 97.60% \$10,164,180.46 \$8,689,172.45 306,890 0.02% 97.62% \$5.18 \$4.322 2,971,436,000 3,043,540,086 97.63% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.65% \$5.39 \$4.539 2,567,425,000 2,689,887,376 97.26% \$13,388,420.75 \$11,982,448.80 0.02% 97.65% \$5.39 \$4.539 2,567,425,000 2,689,887,376 97.26% \$13,388,420.75 \$11,982,448.80 0.04% 97.29% \$5.39 \$4.539 2,2768,450,000 2,773,069,509 97.69% \$13,388,420.75 \$11,982,448.80 0.04% 97.29% \$5.39 \$4.539 2,2768,450,000 2,775,069,509 97.69% \$11,642,558.49 \$9.607,001.25 10,34,131 0.05% 97.91% \$5.39 \$4.539 2,2768,450,000 2,775,069,509 97.69% \$11,642,558.49 \$9.607,001.25 10,34,131 0.05% 97.91% \$5.39 \$4.539 1,972,756,000 2,116,545,770 97.86% \$11,047,2210 \$9.674,663.60 730,427 0.03% 97.69% \$5.39 \$4.539 1,972,756,000 2,114,645,770 97.86% \$11,047,2210 \$9.674,663.60 730,427 0.03% 97.91% \$5.39 \$4.539 1,972,7750,000 1,971,770,225 97.77% \$10,093,915,05 \$8.949,831.10 340,529 0.02% 97.99% \$5.39 \$4.539 1,951,120,000 1,992,959,991 97.90% \$10,516,536.80 \$9.046,045,40 426,636 0.02% 97.99% \$5.39 \$4.539 1,951,120,000 2,613,	Jun-22										
2,688,224,000 2,772,533,130 96,96% \$13,925,000.32 \$11,928,888.19 906,806 0.03% 96,99% \$5.18 \$4.322 2,415,535,000 2,474,643,822 97.61% \$12,512,471.30 \$10,695,410.60 1,021,063 0.04% 97.65% \$5.18 \$4.322 2,153,410,000 2,220,050,883 97.00% \$11,154,663.80 \$9.595,0590 5 2,891,786 0.13% 97.13% \$5.18 \$4.322 1,919,552,000 1,979,550,491 96,97% \$9.943,279.36 \$8,555,617.22 1,008,092 0.05% 97.02% \$5.18 \$4.322 2,071,113,000 2,103,449,660 97.54% \$10,728,365.34 \$9,177,549.43 552,389 0.03% 97.56% \$5.18 \$4.322 2,071,113,000 2,106,255,805 97.79% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.81% \$5.18 \$4.322 1,835,597,000 1,883,158,917 97.47% \$9.508,392,46 \$8,139,012.84 529,206 0.03% 97.56% \$5.18 \$4.322 1,971,974,000 2,062,57,691 97.32% \$10,214,825.32 \$8,757,453.41 306,690 0.02% 97.34% \$5.18 \$4.322 1,962,197,000 2,010,451,747 97.60% \$10,164,180.46 \$8,689,172.45 349,596 0.02% 97.62% \$5.18 \$4.322 2,971,436,000 3,043,540,086 97.63% \$16,016,040.04 \$13,814,628.45 678,930 0.02% 97.65% \$5.39 \$4.539 2,567,425,000 2,639,887,376 97.26% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.43% \$5.39 \$4.539 2,567,425,000 2,639,887,376 97.26% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 832,992 0.03% 97.72% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.68% \$11,64,258.49 \$9.607,001.25 1,034,131 0.05% 97.91% \$5.39 \$4.539 2,001,275,000 1,957,768,374 97.19% \$10,625,687.75 \$8,886,310.65 80,9342 0.04% 97.23% \$5.39 \$4.539 2,007,275,000 1,957,768,374 97.19% \$10,625,687.75 \$8,886,310.65 80,9342 0.04% 97.23% \$5.39 \$4.539 1,927,750,000 1,91,770,025 97.77% \$10,090,816.05 \$8,90,800 0.02% 97.99% \$5.39 \$4.539 1,927,750,000 1,992,959,991 97.99% \$10,694,350 \$8,90,800 0.02% 97.99% \$5.39 \$4.539 1,927,750,000 1,91,770,225 97.77% \$10,090,816.05 \$8,90,831.10 340,529 0.02% 97.99% \$5.39 \$4.539 1,927,750,000 1,992,959,991 97.99% \$10,694,350 \$8,90,800 0.02% 97.99% \$5.59 \$4.539 1,927,795,000 1,992,959,991 97.99% \$10,694,350 \$8,90,800 2,631,555,125 97.88% \$14,274,398.88 \$12,265,414.20 669,121 0.0	Jul-22										
2,415,535,000 2,474,643,822 97.61% \$12,512,471.30 \$10,695,410.60 1,021,063 0.04% 97.65% \$5.18 \$4.322 2,153,410,000 2,220,050,683 97.00% \$11,154,663.80 \$9,595,617.22 1,008,092 0.05% 97.02% \$6.18 \$4.322 2,071,113,000 2,123,449,660 97.54% \$10,728,365.34 \$9,177,549.43 552,389 0.03% 97.56% \$5.18 \$4.322 2,071,113,000 2,060,255,805 97.79% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.81% \$5.18 \$4.322 1,835,597,000 1,883,158,917 97.79% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.81% \$5.18 \$4.322 1,971,974,000 2,026,257,691 97.32% \$10,214,825.32 \$8,757,453.41 306,690 0.02% 97.34% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97.40% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.43% \$5.18 \$4.322 2,971,436,000 3,043,540,866 97.63% \$16,040.04 \$13,814,628.45 678,											
2,153,410,000 2,220,050,683 97.00% \$11,154,663.80 \$9,595,059.05 2,891,786 0.13% 97.13% \$5.18 \$4.322 1,919,552,000 1,979,550,491 96.97% \$9,943,279.36 \$8,555,617.22 1,008,092 0.05% 97.02% \$5.18 \$4.322 2,071,173,000 2,123,449,660 97.54% \$10,728,365.34 \$9,177,549.43 552,389 0.03% 97.56% \$5.18 \$4.322 2,074,750,000 2,060,255,805 97.79% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.81% \$5.18 \$4.322 1,835,597,000 1,883,158,917 97.47% \$9,508,392,46 \$8,139,012.84 \$29,206 0.03% 97.50% \$5.18 \$4.322 1,971,974,000 2,026,257,691 97.32% \$10,214,825.32 \$8,757,453.41 306,690 0.02% 97.62% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97.40% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.43% \$5.39 \$4.539 2,567,425,000 2,639,887,376 97.26% \$13,838,420.75 \$11,982,448.80 1,0	Aug-22										
1,919,552,000 1,979,550,491 96.97% \$9,943,279.36 \$8,555,617.22 1,008,092 0.05% 97.02% \$5.18 \$4.322 2,071,113,000 2,123,449,660 97.54% \$10,728,365.34 \$9,177,549.43 552,389 0.03% 97.56% \$5.18 \$4.322 2,014,750,000 2,060,255,805 97.79% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.81% \$5.18 \$4.322 1,835,597,000 1,883,158,917 97.47% \$9,508,392.46 \$8,139,012.84 \$29,206 0.03% 97.50% \$5.18 \$4.322 1,971,974,000 2,026,257,691 97.32% \$10,214,825.32 \$8,757,453.41 306,690 0.02% 97.34% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97.40% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.62% \$5.18 \$4.322 2,971,436,000 3,043,540,086 97.63% \$13,383,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 83	Sep-22										
2,071,113,000 2,123,449,660 97.54% \$10,728,365.34 \$9,177,549.43 552,389 0.03% 97.56% \$5.18 \$4.322 2,014,750,000 2,060,255,805 97.79% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.81% \$5.18 \$4.322 1,835,597,000 1,883,158,917 97.47% \$9,508,392.46 \$8,139,012.84 529,206 0.03% 97.50% \$5.18 \$4.322 1,971,974,000 2,026,257,691 97.32% \$10,214,825.32 \$87,577,453.41 306,690 0.02% 97.84% \$5.18 \$4.322 1,962,197,000 2,010,451,747 97.60% \$10,164,180.46 \$8,689,172.45 349,596 0.02% 97.62% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97.40% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.43% \$5.39 \$4.322 2,971,436,000 3,043,540,086 97.63% \$16,016,040.04 \$13,814,628.45 678,930 0.02% 97.65% \$5.39 \$4.539 2,767,459,000 2,639,887,376 97.26% \$14,601,213.55 \$12,586,962.50 832,	Oct-22										
2,014,750,000 2,060,255,805 97.79% \$10,436,405.00 \$8,904,425.59 337,423 0.02% 97.81% \$5.18 \$4.322 1,835,597,000 1,883,158,917 97.47% \$9,508,392.46 \$8,139,012.84 529,206 0.03% 97.50% \$5.18 \$4.322 1,971,974,000 2,026,257,691 97.32% \$10,214,825.32 \$8,757,453.41 306,690 0.02% 97.34% \$5.18 \$4.322 1,962,197,000 2,010,451,747 97.60% \$10,164,180.46 \$8,689,172.45 349,596 0.02% 97.62% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97.63% \$10,610,40.04 \$13,834,628.45 678,930 0.02% 97.65% \$5.39 \$4.532 2,567,425,000 2,639,887,376 97.26% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,708,945,000 2,673,069,509 97.69% \$14,601,213.55 \$12,586,962.50 832,992 0.03% 97.41% \$5.39 \$4.539 2,708,945,000 2,471,708,096 97.38% \$12,972,964.62 \$11,219,083.05 753	Nov-22										
1,835,597,000 1,883,158,917 97.47% \$9,508,392.46 \$8,139,012.84 529,206 0.03% 97.50% \$5.18 \$4.322 1,971,974,000 2,026,257,691 97.32% \$10,214,825.32 \$8,757,453.41 306,690 0.02% 97.34% \$5.18 \$4.322 1,962,197,000 2,010,451,747 97.60% \$10,164,180.46 \$8,689,172.45 349,596 0.02% 97.62% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97.40% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.43% \$5.39 \$4.532 2,971,436,000 3,043,540,086 97.63% \$16,016,040.04 \$13,814,628.45 678,930 0.02% 97.65% \$5.39 \$4.539 2,769,945,000 2,639,887,376 97.26% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.27% \$5.39 \$4.539 2,406,858,000 2,773,069,509 97.89% \$14,601,213.55 \$12,586,962.50 322,992 0.03% 97.41% \$5.39 \$4.539 2,071,291,000 2,116,545,770 97.86% \$11,164,258.49 \$9,607,001.25 1,	Dec-22										
1,971,974,000 2,026,257,691 97.32% \$10,214,825.32 \$8,757,453.41 306,690 0.02% 97.34% \$5.18 \$4.322 1,962,197,000 2,010,451,747 97.60% \$10,164,180.46 \$8,689,172.45 349,596 0.02% 97.62% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97.40% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.43% \$5.39 \$4.322 2,971,436,000 3,043,540,086 97.63% \$16,016,040.04 \$13,814,628.45 678,930 0.02% 97.65% \$5.39 \$4.539 2,567,425,000 2,639,887,376 97.26% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 832,992 0.03% 97.72% \$5.39 \$4.539 2,071,291,000 2,116,545,770 97.86% \$11,614,258.49 \$9,607,001.25 1,034,131 0.05% 97.34% \$5.39 \$4.539 1,902,725,000 1,957,768,374 97.19% \$10,255,687.75 \$8,886,310.65 <td< td=""><td>Jan-23</td><td>2,014,750,000</td><td>2,060,255,805</td><td></td><td>\$10,436,405.00</td><td>\$8,904,425.59</td><td></td><td></td><td></td><td>\$5.18</td><td></td></td<>	Jan-23	2,014,750,000	2,060,255,805		\$10,436,405.00	\$8,904,425.59				\$5.18	
1,962,197,000 2,010,451,747 97.60% \$10,164,180.46 \$8,689,172.45 349,596 0.02% 97.62% \$5.18 \$4.322 2,474,377,000 2,540,440,833 97.40% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.43% \$5.39 \$4.322 2,971,436,000 3,043,540,086 97.63% \$16,016,040.04 \$13,814,628.45 678,930 0.02% 97.66% \$5.39 \$4.539 2,567,425,000 2,639,887,376 97.26% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 832,992 0.03% 97.72% \$5.39 \$4.539 2,040,858,000 2,471,708,096 97.38% \$12,972,964.62 \$11,219,083.05 753,904 0.03% 97.41% \$5.39 \$4.539 2,071,291,000 2,116,545,770 97.86% \$11,24,258.49 \$9,607,001.25 1,034,131 0.05% 97.91% \$5.39 \$4.539 1,927,754,000 2,031,158,416 97.19% \$10,255,687.75 \$8,886,310.65 <td< td=""><td>Feb-23</td><td>1,835,597,000</td><td>1,883,158,917</td><td>97.47%</td><td>\$9,508,392.46</td><td>\$8,139,012.84</td><td>529,206</td><td>0.03%</td><td>97.50%</td><td>\$5.18</td><td>\$4.322</td></td<>	Feb-23	1,835,597,000	1,883,158,917	97.47%	\$9,508,392.46	\$8,139,012.84	529,206	0.03%	97.50%	\$5.18	\$4.322
2,474,377,000 2,540,440,833 97.40% \$13,336,892.03 \$10,979,785.28 684,441 0.03% 97.43% \$5.39 \$4.322 2,971,436,000 3,043,540,086 97.63% \$16,016,040.04 \$13,814,628.45 678,930 0.02% 97.65% \$5.39 \$4.539 2,567,425,000 2,639,887,376 97.26% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 832,992 0.03% 97.72% \$5.39 \$4.539 2,406,858,000 2,471,708,096 97.38% \$12,972,964.62 \$11,219,083.05 753,004 0.03% 97.41% \$5.39 \$4.539 2,071,291,000 2,116,545,770 97.86% \$11,164,258.49 \$9,607,001.25 1,034,131 0.05% 97.91% \$5.39 \$4.539 1,902,725,000 1,957,768,374 97.19% \$10,255,687.75 \$8,886,310.65 809,342 0.04% 97.23% \$5.39 \$4.539 2,058,390,000 2,131,456,175 96.57% \$11,094,722.10 \$9,674,663.60 <t< td=""><td>Mar-23</td><td>1,971,974,000</td><td>2,026,257,691</td><td>97.32%</td><td>\$10,214,825.32</td><td>\$8,757,453.41</td><td>306,690</td><td>0.02%</td><td>97.34%</td><td>\$5.18</td><td>\$4.322</td></t<>	Mar-23	1,971,974,000	2,026,257,691	97.32%	\$10,214,825.32	\$8,757,453.41	306,690	0.02%	97.34%	\$5.18	\$4.322
2,971,436,000 3,043,540,086 97.63% \$16,016,040.04 \$13,814,628.45 678,930 0.02% 97.65% \$5.39 \$4.539 2,567,425,000 2,639,887,376 97.26% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 832,992 0.03% 97.72% \$5.39 \$4.539 2,406,858,000 2,471,708,096 97.38% \$12,972,964.62 \$11,219,083.05 753,004 0.03% 97.41% \$5.39 \$4.539 2,071,291,000 2,116,545,770 97.86% \$11,164,258.49 \$9,607,001.25 1,034,131 0.05% 97.91% \$5.39 \$4.539 1,902,725,000 1,957,768,374 97.19% \$10,255,687.75 \$8,886,310.65 809,342 0.04% 97.23% \$5.39 \$4.539 2,058,390,000 2,031,158,416 97.12% \$10,633,144.06 \$9,219,428.05 2,329,064 0.11% 97.24% \$5.39 \$4.539 1,868,175,000 1,916,869,806 97.46% \$10,069,463.25 \$8,700,672.05 <	Apr-23	1,962,197,000	2,010,451,747	97.60%	\$10,164,180.46	\$8,689,172.45	349,596	0.02%	97.62%	\$5.18	\$4.322
2,971,436,000 3,043,540,086 97.63% \$16,016,040.04 \$13,814,628.45 678,930 0.02% 97.65% \$5.39 \$4.539 2,567,425,000 2,639,887,376 97.26% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 832,992 0.03% 97.72% \$5.39 \$4.539 2,406,858,000 2,471,708,096 97.38% \$12,972,964.62 \$11,219,083.05 753,004 0.03% 97.41% \$5.39 \$4.539 2,071,291,000 2,116,545,770 97.86% \$11,164,258.49 \$9,607,001.25 1,034,131 0.05% 97.91% \$5.39 \$4.539 1,902,725,000 1,957,768,374 97.19% \$10,255,687.75 \$8,886,310.65 809,342 0.04% 97.23% \$5.39 \$4.539 2,058,390,000 2,031,158,416 97.12% \$10,633,144.06 \$9,219,428.05 2,329,064 0.11% 97.24% \$5.39 \$4.539 1,868,175,000 1,916,869,806 97.46% \$10,069,463.25 \$8,700,672.05 <	May-23	2.474.377.000	2.540.440.833	97.40%	\$13.336.892.03	\$10.979.785.28	684.441	0.03%	97.43%	\$5.39	\$4.322
2,567,425,000 2,639,887,376 97.26% \$13,838,420.75 \$11,982,448.80 1,047,600 0.04% 97.29% \$5.39 \$4.539 2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 832,992 0.03% 97.72% \$5.39 \$4.539 2,071,291,000 2,116,545,770 97.86% \$11,292,964.62 \$11,219,083.05 753,904 0.03% 97.41% \$5.39 \$4.539 1,902,725,000 1,957,768,374 97.19% \$10,255,687.75 \$8,886,310.65 809,342 0.04% 97.23% \$5.39 \$4.539 1,972,754,000 2,031,158,416 97.12% \$10,633,144.06 \$9,219,428.05 2,329,064 0.11% 97.24% \$5.39 \$4.539 2,058,390,000 2,131,445,175 96.57% \$11,094,722.10 \$9,674,663.60 730,427 0.03% 96.61% \$5.39 \$4.539 1,927,795,000 1,916,869,806 97.46% \$10,069,463.25 \$8,700,672.05 268,834 0.01% 97.47% \$5.39 \$4.539 1,951,1	Jun-23										
2,708,945,000 2,773,069,509 97.69% \$14,601,213.55 \$12,586,962.50 832,992 0.03% 97.72% \$5.39 \$4.539 2,406,858,000 2,471,708,096 97.38% \$12,972,964.62 \$11,219,083.05 753,904 0.03% 97.41% \$5.39 \$4.539 2,071,291,000 2,116,545,770 97.86% \$11,164,258.49 \$9,607,001.25 1,034,131 0.05% 97.91% \$5.39 \$4.539 1,902,725,000 1,957,768,374 97.19% \$10,255,687.75 \$8,868,310.65 809,342 0.04% 97.23% \$5.39 \$4.539 1,972,754,000 2,031,158,416 97.12% \$10,633,144.06 \$9,219,428.05 2,329,064 0.11% 97.24% \$5.39 \$4.539 2,058,390,000 2,131,445,175 96.57% \$11,094,722.10 \$9,674,663.60 730,427 0.03% 96.61% \$5.39 \$4.539 1,868,175,000 1,916,869,806 97.46% \$10,069,463.25 \$8,700,672.05 268,834 0.01% 97.47% \$5.39 \$4.539 1,927,79	Jul-23										
2,406,858,000 2,471,708,096 97.38% \$12,972,964.62 \$11,219,083.05 753,904 0.03% 97.41% \$5.39 \$4.539 2,071,291,000 2,116,645,770 97.86% \$11,164,258.49 \$9,607,001.25 1,034,131 0.05% 97.91% \$5.39 \$4.539 1,902,725,000 1,957,768,374 97.19% \$10,255,687.75 \$8,866,310.65 809,342 0.04% 97.23% \$5.39 \$4.539 1,972,754,000 2,031,158,416 97.12% \$10,633,144.06 \$9,219,428.05 2,329,064 0.11% 97.23% \$5.39 \$4.539 2,058,390,000 2,131,445,175 96.57% \$11,094,722.10 \$9,674,663.60 730,427 0.03% 96.61% \$5.39 \$4.539 1,868,175,000 1,916,869,806 97.46% \$10,094,463.25 \$8,700,672.05 268,834 0.01% 97.47% \$5.39 \$4.539 1,927,795,000 1,971,770,225 97.77% \$10,390,815.05 \$8,949,831.10 340,529 0.02% 97.79% \$5.39 \$4.539 2,285,252,000 2,331,031,384 98.04% \$12,751,706.16 \$10,580,551.45 9	Aug-23										
2,071,291,000 2,116,545,770 97.86% \$11,164,258.49 \$9,607,001.25 1,034,131 0.05% 97.91% \$5.39 \$4.539 1,902,725,000 1,957,768,374 97.19% \$10,255,687.75 \$8,886,310.65 809,342 0.04% 97.23% \$5.39 \$4.539 1,972,754,000 2,031,158,416 97.12% \$10,633,144.06 \$9,219,428.05 2,329,064 0.11% 97.24% \$5.39 \$4.539 2,058,390,000 2,131,445,175 96.57% \$11,094,722.10 \$9,674,663.60 730,427 0.03% 96.61% \$5.39 \$4.539 1,868,175,000 1,916,869,806 97.46% \$10,069,463.25 \$8,700,672.05 268,834 0.01% 97.47% \$5.39 \$4.539 1,927,795,000 1,971,770,225 97.77% \$10,390,815.05 \$8,949,831.10 340,529 0.02% 97.79% \$5.39 \$4.539 1,951,120,000 1,992,959,991 97.90% \$10,516,536.80 \$9,046,045.40 426,636 0.02% 97.92% \$5.39 \$4.539 2,285,252,000 2,331,031,384 98.04% \$12,751,706.16 \$10,580,551.45 96	Sep-23										
1,902,725,000 1,957,768,374 97.19% \$10,255,687.75 \$8,886,310.65 809,342 0.04% 97.23% \$5.39 \$4.539 1,972,754,000 2,031,158,416 97.12% \$10,633,144.06 \$9,219,428.05 2,329,064 0.11% 97.24% \$5.39 \$4.539 2,058,390,000 2,131,445,175 96.57% \$11,094,722.10 \$9,674,663.60 730,427 0.03% 96.61% \$5.39 \$4.539 1,868,175,000 1,916,869,806 97.46% \$10,069,463.25 \$8,700,672.05 268,834 0.01% 97.47% \$5.39 \$4.539 1,927,795,000 1,971,770,225 97.77% \$10,390,815.05 \$8,949,831.10 340,529 0.02% 97.79% \$5.39 \$4.539 1,951,120,000 1,992,959,991 97.90% \$10,516,536.80 \$9,046,045.40 426,636 0.02% 97.92% \$5.39 \$4.539 2,285,252,000 2,331,031,384 98.04% \$12,751,706.16 \$10,580,551.45 964,148 0.04% 98.08% \$5.58 \$4.693 2,577,734,000 2,637,750,416 97.72% \$14,383,755.72 \$12,378,962.70 5,9	Oct-23										
1,972,754,000 2,031,155,416 97.12% \$10,633,144.06 \$9,219,428.05 2,329,064 0.11% 97.24% \$5.39 \$4.539 2,058,390,000 2,131,445,175 96.57% \$11,094,722.10 \$9,674,663.60 730,427 0.03% 96.61% \$5.39 \$4.539 1,868,175,000 1,916,869,806 97.46% \$10,069,463.25 \$8,700,672.05 268,834 0.01% 97.47% \$5.39 \$4.539 1,927,795,000 1,971,770,225 97.77% \$10,390,815.05 \$8,949,831.10 340,529 0.02% 97.79% \$5.39 \$4.539 1,951,120,000 1,992,959,991 97.90% \$10,516,536.80 \$9,046,045.40 426,636 0.02% 97.92% \$5.39 \$4.539 2,285,252,000 2,331,031,384 98.04% \$12,751,706.16 \$10,580,551.45 964,148 0.04% 98.08% \$5.58 \$4.639 2,557,734,000 2,637,750,416 97.72% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% 97.9% \$5.58 \$4.693 2,723,982											
2,058,390,000 2,131,445,175 96.57% \$11,094,722.10 \$9,674,663.60 730,427 0.03% 96.61% \$5.39 \$4.539 1,868,175,000 1,916,869,806 97.46% \$10,069,463.25 \$8,700,672.05 268,834 0.01% 97.47% \$5.39 \$4.539 1,927,795,000 1,971,770,225 97.77% \$10,390,815.05 \$8,949,831.10 340,529 0.02% 97.79% \$5.39 \$4.539 1,951,120,000 1,992,959,991 97.90% \$10,516,536.80 \$9,046,045.40 426,636 0.02% 97.92% \$5.39 \$4.539 2,285,252,000 2,331,031,384 98.04% \$12,751,706.16 \$10,580,551.45 964,148 0.04% 98.08% \$5.58 \$4.539 2,557,734,000 2,637,750,416 97.22% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% 97.9% \$5.58 \$4.693 2,723,982,000 2,791,119,391 97.59% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.9% \$5.58 \$4.693	Nov-23										
1,868,175,000 1,916,869,806 97.46% \$10,069,463.25 \$8,700,672.05 268,834 0.01% 97.47% \$5.39 \$4.539 1,927,795,000 1,971,770,225 97.77% \$10,390,815.05 \$8,949,831.10 340,529 0.02% 97.79% \$5.39 \$4.539 1,951,120,000 1,992,959,991 97.90% \$10,516,536.80 \$9,046,045.40 426,636 0.02% 97.92% \$5.39 \$4.539 2,285,252,000 2,331,031,384 98.04% \$12,751,706.16 \$10,580,551.45 964,148 0.04% 98.08% \$5.58 \$4.539 2,558,136,000 2,613,555,125 97.88% \$14,274,398.88 \$12,265,414.20 669,121 0.03% 97.91% \$5.58 \$4.693 2,577,734,000 2,637,750,416 97.72% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% 97.95% \$5.58 \$4.693 2,723,982,000 2,791,119,391 97.59% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.79% \$5.58 \$4.693	Dec-23										
1,927,795,000 1,971,770,225 97.77% \$10,390,815.05 \$8,949,831.10 340,529 0.02% 97.79% \$5.39 \$4.539 1,951,120,000 1,992,959,991 97.90% \$10,516,536.80 \$9,046,045.40 426,636 0.02% 97.92% \$5.39 \$4.539 2,285,252,000 2,331,031,384 98.04% \$12,751,706.16 \$10,580,551.45 964,148 0.04% 98.08% \$5.58 \$4.539 2,558,136,000 2,613,555,125 97.88% \$14,274,398.88 \$12,265,414.20 669,121 0.03% 97.91% \$5.58 \$4.693 2,577,734,000 2,637,750,416 97.72% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% 97.95% \$5.58 \$4.693 2,723,982,000 2,791,119,391 97.59% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.97% \$5.58 \$4.693	Jan-24										
1,951,120,000 1,992,959,991 97.90% \$10,516,536.80 \$9,046,045.40 426,636 0.02% 97.92% \$5.39 \$4.539 2,285,252,000 2,331,031,384 98.04% \$12,751,706.16 \$10,580,551.45 964,148 0.04% 98.08% \$5.58 \$4.539 2,558,136,000 2,613,555,125 97.88% \$14,274,398.88 \$12,265,414.20 669,121 0.03% 97.91% \$5.58 \$4.693 2,577,734,000 2,637,750,416 97.72% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% 97.95% \$5.58 \$4.693 2,723,982,000 2,791,119,391 97.59% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.79% \$5.58 \$4.693	Feb-24	1,868,175,000	1,916,869,806	97.46%		\$8,700,672.05	268,834				\$4.539
2,285,252,000 2,331,031,384 98.04% \$12,751,706.16 \$10,580,551.45 964,148 0.04% 98.08% \$5.58 \$4.539 2,558,136,000 2,613,555,125 97.88% \$14,274,398.88 \$12,265,414.20 669,121 0.03% 97.91% \$5.58 \$4.693 2,577,734,000 2,637,750,416 97.72% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% 97.95% \$5.58 \$4.693 2,723,982,000 2,791,119,391 97.59% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.79% \$5.58 \$4.693	Mar-24	1,927,795,000	1,971,770,225	97.77%	\$10,390,815.05	\$8,949,831.10	340,529	0.02%	97.79%	\$5.39	\$4.539
2,558,136,000 2,613,555,125 97.88% \$14,274,398.88 \$12,265,414.20 669,121 0.03% 97.91% \$5.58 \$4.693 2,577,734,000 2,637,750,416 97.72% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% 97.95% \$5.58 \$4.693 2,723,982,000 2,791,119,391 97.59% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.79% \$5.58 \$4.693	Apr-24	1,951,120,000	1,992,959,991	97.90%	\$10,516,536.80	\$9,046,045.40	426,636	0.02%	97.92%	\$5.39	\$4.539
2,577,734,000 2,637,750,416 97.72% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% 97.95% \$5.58 \$4.693 2,723,982,000 2,791,119,391 97.59% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.79% \$5.58 \$4.693	May-24	2,285,252,000	2,331,031,384	98.04%	\$12,751,706.16	\$10,580,551.45	964,148	0.04%	98.08%	\$5.58	\$4.539
2,577,734,000 2,637,750,416 97.72% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% 97.95% \$5.58 \$4.693 2,723,982,000 2,791,119,391 97.59% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.79% \$5.58 \$4.693						\$12,265,414.20					
2,723,982,000 2,791,119,391 97.59% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.79% \$5.58 \$4.693											
2,607,811,000 2,668,243,213 97.74% \$14,551,585.38 \$12,522,065.40 887,220 0.03% 97.77% \$5.58 \$4.693	-										
1,872,414,000 1,918,174,238 97.61% \$10,448,070.12 \$9,001,956.60 517,416 0.03% 97.61% \$5.58 \$4.693	Nov-24										
	TOTAL S (1)	027 303 867 708	954 020 218 123	07 21%	\$2 381 483 278 58	\$2 100 793 224 05	886 800 072	0.00%	97 30%	\$2.57	\$2.202
2,607,811,000 2,668,243,213 97.74% 2,256,800,000 2,311,304,709 97.64% 1,872,414,000 1,918,174,238 97.61%	Jun-24 Jul-24 Aug-24 Sep-24 Oct-24 Nov-24	2,558,136,000 2,577,734,000 2,723,982,000 2,607,811,000 2,256,800,000 1,872,414,000	2,613,555,125 2,637,750,416 2,791,119,391 2,668,243,213 2,311,304,709 1,918,174,238	97.88% 97.72% 97.59% 97.74% 97.64% 97.61%		\$14,274,398.88 \$14,383,755.72 \$15,199,819.56 \$14,551,585.38 \$12,592,944.00 \$10,448,070.12	\$14,274,398.88 \$12,265,414.20 \$14,383,755.72 \$12,378,962.70 \$15,199,819.56 \$13,098,723.30 \$14,551,585.38 \$12,522,065.40 \$12,592,944.00 \$10,846,953.00 \$10,448,070.12 \$9,001,956.60	\$14,274,398.88 \$12,265,414.20 669,121 \$14,383,755.72 \$12,378,962.70 5,976,667 \$15,199,819.56 \$13,098,723.30 5,570,100 \$14,551,585.38 \$12,522,065.40 887,220 \$12,592,944.00 \$10,846,953.00 715,430 \$10,448,070.12 \$9,001,956.60 517,416	\$14,274,398.88 \$12,265,414.20 669,121 0.03% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% \$14,551,585.38 \$12,522,065.40 887,220 0.03% \$12,592,944.00 \$10,846,953.00 715,430 0.03% \$10,448,070.12 \$9,001,956.60 517,416 0.03%	\$14,274,398.88 \$12,265,414.20 669,121 0.03% 97.91% \$14,383,755.72 \$12,378,962.70 5,976,667 0.23% 97.95% \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.79% \$14,551,585.38 \$12,522,065.40 887,220 0.03% 97.77% \$12,592,944.00 \$10,846,953.00 715,430 0.03% 97.67% \$10,448,070.12 \$9,001,956.60 517,416 0.03% 97.64%	\$14,274,398.88 \$12,265,414.20 669,121 0.03% 97.91% \$5.58 \$14,383,755.72 \$12,378,962,70 5,976,667 0.23% 97.95% \$5.58 \$15,199,819.56 \$13,098,723.30 5,570,100 0.20% 97.79% \$5.58 \$14,551,585.38 \$12,522,065.40 887,220 0.03% 97.77% \$5.58 \$12,592,944.00 \$10,846,953.00 715,430 0.03% 97.67% \$5.58 \$10,448,070.12 \$9,001,956.60 517,416 0.03% 97.64% \$5.58
	TOTALS (1)	927,393,867,798	954,020,218,123	97.21%	\$2,381,483,278.58	\$2,100,793,224.05	886,809,072	0.09%	97.30%	\$2.57	\$2.202

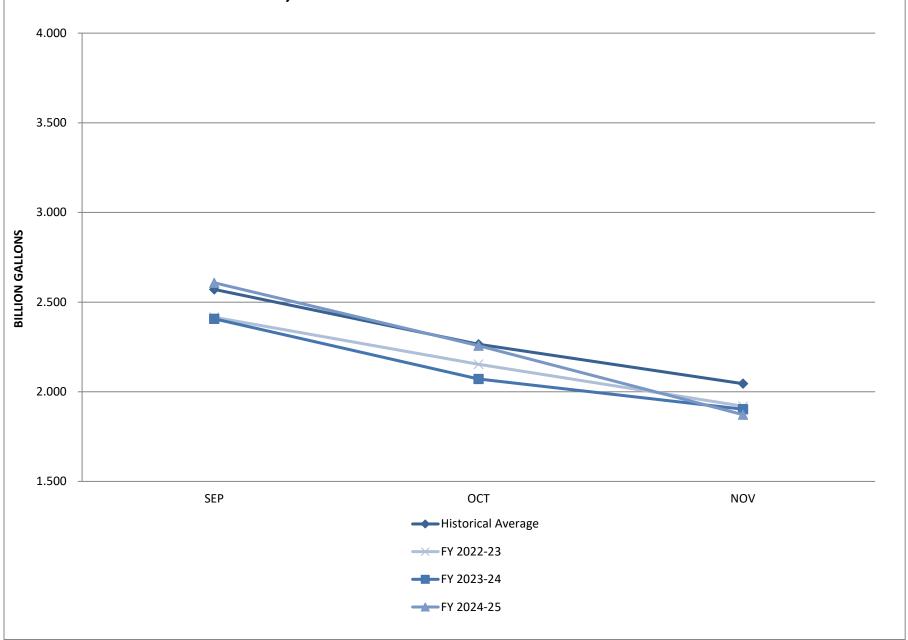
(2,144,874) (1,844,996) H:\Accounting\2024-2025\CommissionReports\November2024\h2osales1124xlsx

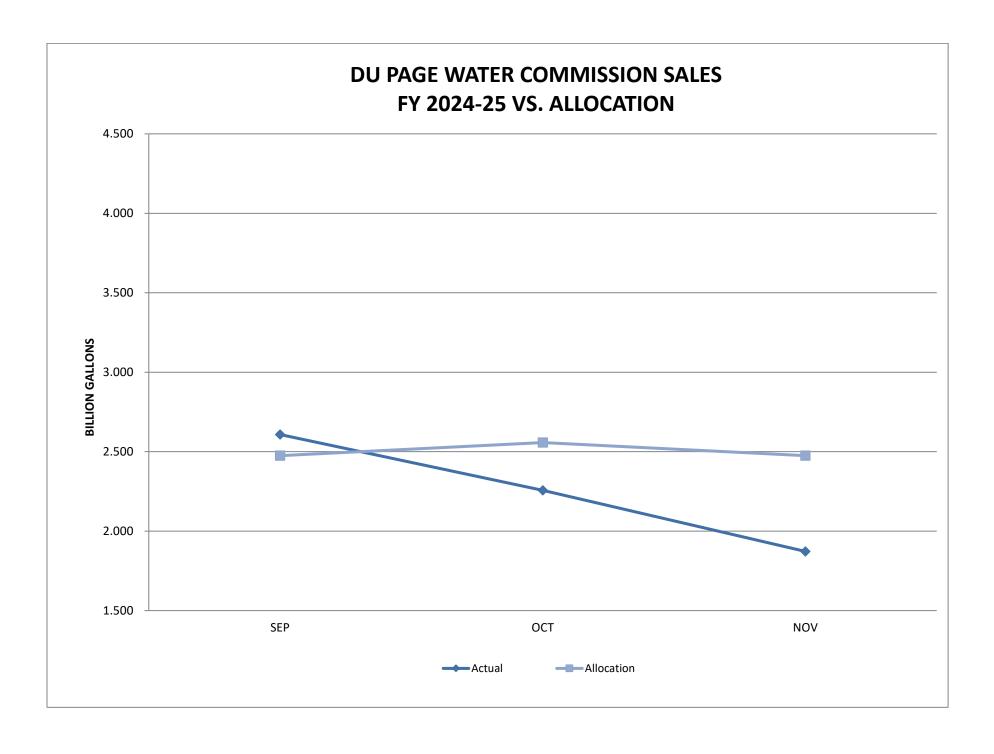
PWS FACILITY ID# - IL435400 MONTHLY OPERATIONS REPORT DUPAGE WATER COMMISSION LABORATORY BENCH SHEET RESULTS NOVEMBER 2024 **DUPAGE WATER COMMISSION**

TEME FREE C2 TURBIDITY O-POA FREE C2 TURBIDITY TURBI	FREE CI2 TURBIDITY O-PO4 FREE CI2 TURBIDITY TEMP PH (mgt),	FREE CI2 (mg/L) 1.24 1.29 3 1.29 3 1.29 4 1.38 5 1.25 6 1.37 7 1.41 8 1.36 9 1.32 0 1.34	TURBIDITY (ntu)	0-P04	1	i	Ç,		ī	(
124 0.09 0.68 120 0.11 65 72 0.7 0.55 0.0 0.05 1.29 0.10 0.65 1.29 0.10 0.65 1.29 0.10 0.65 1.25 0.00 0.66 0.65 0.25 0.00 0.64 1.25 0.09 0.64 7.2 0.6 0.65 0.05 0.05 0.00 0.64 1.25 0.09 0.64 7.2 0.7 0.65 0.05 0.05 0.05 0.00 0.64 1.25 0.09 0.64 7.2 0.7 0.65 0.05 0.05 0.05 0.00 0.05 0.10	0.09 0.68 120 0.11 65 72 0.7 0.65 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.0		0.09	(mg/L) 	FREE CIZ (mg/L)	I UKBIDII Y (ntu)	(°F)	Hd	Fluoride (mg/L)	O-PO4 (mg/L)	P.A.C. (LBS/MG)	Z Z
129 0.09 0.62 1.29 0.10 655 72 0.6 0.65 0.05	0.09 0.62 129 0.10 65 72 0.6 0.63 0.0 0.0 0.10 0.55 1.28 0.10 65 72 0.6 0.60 0.0 0.10 0.55 1.28 0.10 65 72 0.6 0.60 0.0 0.10 0.55 1.28 0.10 65 72 0.7 0.65 0.0 0.0 0.0 0.0 0.5 1.25 0.0 0.0 64 7.2 0.7 0.65 0.0 0.0 0.0 0.0 0.0 0.1 0.2 0.1 0.2 0.7 0.65 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.1 0.2 0.1 0.0 0.0 0.0 0.1 0.0 0.1 0.1 0.1 0.1		000	0.58	1.20	0.11	65	7.2	0.7	0.55	0	RC
128	0.10 0.57 1.27 0.11 65 7.2 0.6 0.60 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.1		90.5	0.62	1.29	0.10	65	7.2	9.0	0.63	0	₽
138	0.00 0.55 1.26 0.10 65 7.2 0.6 0.58 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0.10	0.57	1.27	0.11	65	7.2	9.0	09.0	0	₽
125	0.09 0.58 1.25 0.09 64 7.2 0.7 0.52 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		0.10	0.55	1.26	0.10	65	7.2	9.0	0.58	0	RC
137 0.09 0.64 1.25 0.09 64 72 0.7 0.65 0 1.41 0.08 0.60 1.33 0.09 63 7.2 0.7 0.63 0 1.32 0.09 0.60 1.19 0.12 66 7.3 0.7 0.59 0 1.34 0.10 0.68 1.18 0.11 66 7.3 0.7 0.58 0 1.34 0.10 0.68 1.20 0.10 63 7.2 0.7 0.58 0 1.34 0.11 0.65 1.22 0.10 62 7.2 0.7 0.58 0 1.34 0.11 0.65 1.22 0.10 62 7.2 0.7 0.62 0 1.35 0.10 0.58 1.26 0.10 61 7.2 0.7 0.55 0 1.34 0.10 0.58 1.26 0.10 61 7.2 0.7 <	0.09 0.64 1.25 0.09 64 772 0.7 0.65 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		60.0	0.58	1.25	60.0	64	7.2	0.7	0.52	0	R
1441 0.008 0.61 1.33 0.09 6.3 72 0.7 0.63 0.0 1.36 0.008 0.60 1.126 0.10 6.3 7.3 0.7 0.62 0.0 1.37 0.009 0.60 1.13 0.14 6.3 7.3 0.7 0.59 0.0 1.38 0.10 0.58 1.12 0.14 6.2 7.3 0.7 0.59 0.0 1.39 0.10 0.58 1.26 0.14 6.2 7.3 0.7 0.59 0.0 1.30 0.10 0.58 1.26 0.14 6.2 7.2 0.7 0.59 0.0 1.31 0.00 0.59 1.25 0.14 6.2 7.2 0.7 0.59 0.0 1.32 0.00 0.59 1.25 0.10 6.1 7.3 0.7 0.50 0.0 1.33 0.00 0.50 1.26 0.10 6.1 7.3 0.7 0.50 0.0 1.30 0.00 0.50 1.26 0.00 6.1 7.3 0.7 0.50 0.0 1.30 0.00 0.50 1.26 0.00 6.1 7.3 0.7 0.50 0.0 1.30 0.00 0.50 1.27 0.00 6.0 7.3 0.7 0.50 0.0 1.31 0.00 0.50 1.27 0.00 6.0 7.3 0.7 0.60 0.0 1.31 0.00 0.50 1.27 0.00 6.0 7.3 0.7 0.61 0.0 1.30 0.00 0.50 1.27 0.00 6.0 7.3 0.7 0.61 0.0 1.31 0.00 0.50 1.27 0.00 6.0 7.3 0.7 0.61 0.0 1.31 0.00 0.50 1.27 0.00 6.0 7.3 0.7 0.61 0.0 1.31 0.00 0.50 1.27 0.00 6.0 7.3 0.7 0.61 0.0 1.31 0.00 0.50 1.27 0.00 6.0 7.3 0.7 0.61 0.0 1.31 0.00 0.50 1.24 0.10 6.0 7.3 0.0 0.0 0.0 1.31 0.00 0.50 1.24 0.10 6.0 7.3 0.0 0.0 0.0 1.31 0.00 0.50 1.24 0.10 6.0 7.3 0.0 0.0 0.0 1.31 0.00 0.50 1.24 0.10 6.0 7.3 0.0 0.0 0.0 1.31 0.00 0.50 1.24 0.10 6.0 7.3 0.0 0.0 0.0 1.31 0.00 0.50 1.24 0.10 6.0 7.3 0.0 0.0 0.0 1.31 0.00 0.50 1.24 0.10 6.0 0.0 0.0 0.0 0.0 1.31 0.00 0.50 0.50 1.20 0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.08 0.66 1.33 0.09 63 72 0.7 0.63 0.0 0.0 0.08 0.60 1.38 0.10 63 7.2 0.7 0.58 0.0 0.0 0.0 0.0 0.1 0.0 0.1 63 7.3 0.7 0.58 0.0 0.0 0.0 0.1 0.1		0.09	0.64	1.25	0.09	64	7.2	0.7	0.65	0	δ
136 0.08 0.60 1.26 0.10 6:3 72 0.77 0.62 0.6 0.11 0.11 0.11 0.12 0.12 0.12 0.12 0.12 0.12 0.12 0.14 0.15	0.08 0.60 1.26 0.10 63 7.2 0.7 0.62 0.0 0.00 0.00 0.00 0.119 0.11 65 7.3 0.7 0.59 0.0 0.10 0.10 0.59 1.20 0.11 63 7.2 0.7 0.59 0.0 0.10 0.59 1.20 0.10 63 7.2 0.7 0.59 0.0 0.10 0.59 1.20 0.10 62 7.3 0.7 0.59 0.0 0.10 0.00 0.55 1.27 0.10 61 7.2 0.7 0.63 0.0 0.00 0.55 1.27 0.10 61 7.2 0.7 0.63 0.0 0.10 0.00 0.55 1.25 0.10 61 7.2 0.7 0.55 0.0 0.0 0.11 0.59 1.25 0.10 61 7.2 0.7 0.55 0.0 0.0 0.00 0.59 1.28 0.10 61 7.2 0.7 0.55 0.0 0.0 0.00 0.59 1.28 0.00 61 7.2 0.7 0.61 0.0 0.0 0.00 0.50 1.28 0.00 61 7.2 0.7 0.61 0.0 0.0 0.00 0.50 1.28 0.00 61 7.2 0.7 0.61 0.0 0.0 0.00 0.50 1.28 0.00 60 7.2 0.7 0.61 0.0 0.0 0.10 0.50 1.29 0.00 60 7.2 0.7 0.61 0.0 0.0 0.10 0.60 1.24 0.10 60 7.3 0.7 0.61 0.0 0.0 0.10 0.60 1.24 0.10 60 7.2 0.7 0.61 0.0 0.0 0.10 0.60 1.24 0.10 60 7.2 0.7 0.61 0.0 0.0 0.10 0.60 1.24 0.10 69 7.2 0.7 0.61 0.0 0.0 0.10 0.60 1.24 0.10 69 7.2 0.7 0.61 0.0 0.0 0.10 0.60 1.24 0.10 62 7.2 0.7 0.60 0.0 0.0 0.10 0.60 1.24 0.10 62 7.2 0.7 0.61 0.0 0.0 0.10 0.60 1.24 0.10 62 7.2 0.7 0.61 0.0 0.0 0.10 0.00 0.59 1.26 0.10 62 7.2 0.7 0.60 0.0 0.0 0.10 0.60 0.59 1.26 0.10 62 7.2 0.7 0.60 0.0 0.0 0.10 0.00 0.59 1.26 0.10 62 7.2 0.7 0.60 0.0 0.0 0.10 0.00 0.59 1.26 0.10 62 7.2 0.7 0.60 0.0 0.0 0.0 0.0 0.0 0.00 0.50 1.24 0.10 62 7.2 0.7 0.60 0.0 0.0 0.0 0.0 0.50 1.24 0.10 62 7.2 0.7 0.60 0.0 0.0 0.0 0.0 0.50 1.26 0.10 62 7.2 0.7 0.60 0.0 0.0 0.0 0.0 0.50 1.26 0.10 62 7.2 0.7 0.60 0.0 0.0 0.0 0.0 0.0 0.50 1.26 0.10 62 7.2 0.7 0.60 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		0.08	0.61	1.33	0.09	63	7.2	0.7	0.63	0	쥰
132 0.09 0.60 1.19 0.12 65 7.3 0.7 0.59 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.09 0.60 1.19 0.12 65 7.3 0.7 0.59 0 0 0 0.10 0.58 1.18 0.11 63 7.3 0.7 0.58 0 0 0 0.10 0.59 1.20 0.10 62 7.3 0.7 0.58 0 0 0 0.10 0.65 1.22 0.10 62 7.2 0.7 0.63 0 0 0 0.10 0.58 1.26 0.11 62 7.2 0.7 0.63 0 0 0 0.10 0.58 1.26 0.10 61 7.2 0.7 0.55 0 0 0 0.10 0.58 1.26 0.10 61 7.2 0.7 0.55 0 0 0 0.10 0.58 1.26 0.10 61 7.2 0.7 0.55 0 0 0 0 0.00 0.58 1.28 0.10 61 7.2 0.7 0.56 0 0 0 0 0.00 0.59 1.28 0.10 61 7.3 0.7 0.56 0 0 0 0 0 0 0.59 1.24 0.10 60 7.3 0.7 0.61 0 0 0 0 0.00 0.50 1.24 0.10 60 7.3 0.7 0.61 0 0 0 0 0.00 0.50 1.24 0.10 60 7.3 0.7 0.61 0 0 0 0 0.00 0.50 1.24 0.10 60 7.3 0.7 0.60 0 0 0 0.00 0.50 1.24 0.10 60 7.3 0.7 0.60 0 0 0 0.00 0.50 1.24 0.10 60 7.3 0.7 0.60 0 0 0 0.00 0.50 1.24 0.10 60 7.3 0.7 0.60 0 0 0 0.00 0.50 1.24 0.10 60 7.3 0.7 0.60 0 0 0 0.00 0.50 1.24 0.10 60 7.3 0.7 0.60 0 0 0 0.00 0.50 1.24 0.10 60 7.3 0.7 0.60 0 0 0 0 0.50 1.24 0.10 60 7.3 0.7 0.60 0 0 0 0 0 0.50 1.24 0.10 60 7.3 0.7 0.60 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0.08	09.0	1.26	0.10	63	7.2	0.7	0.62	0	₽ Q
1.34 0.10 0.58 1.18 0.11 63 7.3 0.7 0.58 0 0 0 1.32 0.10 0.59 1.20 0.10 63 7.2 0.7 0.59 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.10 0.58 1.18 0.11 63 7.3 0.7 0.58 0 0 0.10 0.59 1.20 0.10 63 7.2 0.7 0.59 0 0 0.10 0.58 1.22 0.10 62 7.2 0.7 0.59 0 0 0.10 0.58 1.26 0.11 62 7.2 0.7 0.59 0 0 0.10 0.58 1.26 0.11 62 7.2 0.7 0.59 0 0 0.10 0.58 1.25 0.10 61 7.2 0.7 0.55 0 0 0 0.10 0.58 1.25 0.10 61 7.2 0.7 0.55 0 0 0 0.10 0.58 1.25 0.10 61 7.2 0.7 0.55 0 0 0 0.10 0.58 1.25 0.10 61 7.2 0.7 0.55 0 0 0 0.00 0.59 1.28 0.10 61 7.2 0.7 0.56 0 0 0 0 0.00 0.59 1.28 0.10 62 7.2 0.7 0.61 0 0 0 0 0.00 0.59 1.24 0.10 60 7.2 0.7 0.61 0 0 0 0 0.10 0.60 1.27 0.00 60 7.2 0.7 0.61 0 0 0 0 0.10 0.60 1.27 0.00 60 7.2 0.7 0.61 0 0 0 0 0.10 0.60 1.27 0.00 60 7.2 0.7 0.61 0 0 0 0 0 0 0 0.10 0.60 1.24 0.10 59 7.2 0.7 0.61 0 0 0 0 0.10 0.60 1.24 0.10 58 7.2 0.7 0.60 0.61 0 0 0 0 0 0 0 0.10 0.60 1.24 0.10 58 7.2 0.7 0.60 0.61 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		60.0	09.0	1.19	0.12	65	7.3	0.7	0.59	0	SC
1.32 0.10 0.56 1.20 0.10 63 7.2 0.7 0.56 0 0 1.34 0.11 0.65 1.122 0.11 62 7.2 0.7 0.62 0 1.35 0.10 0.58 1.26 0.11 62 7.2 0.7 0.63 0 1.31 0.09 0.56 1.25 0.10 61 7.2 0.7 0.56 0 1.32 0.09 0.56 1.25 0.10 61 7.2 0.7 0.56 0 1.33 0.09 0.56 1.25 0.09 61 7.2 0.7 0.56 0 1.33 0.09 0.50 1.28 0.10 62 7.2 0.7 0.63 0 1.30 0.09 0.60 1.28 0.00 61 7.2 0.7 0.60 0 1.30 0.09 0.60 1.24 0.10 60 7.3 0.7 0.61 0 1.31 0.10 0.60 1.37 0.10 60 7.3 0.7 0.61 0 1.32 0.09 0.60 1.37 0.10 60 7.3 0.7 0.61 0 1.34 0.10 0.60 1.34 0.10 59 7.2 0.7 0.60 0 1.35 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 1.37 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 1.37 0.09 0.50 1.34 0.10 59 7.2 0.7 0.60 0 1.37 0.09 0.50 1.35 0.09 59 7.2 0.7 0.60 0 1.34 0.10 0.60 1.34 0.10 59 7.2 0.7 0.60 0 1.34 0.10 0.60 1.34 0.10 59 7.2 0.7 0.60 0 1.34 0.10 0.60 1.34 0.10 59 7.2 0.7 0.60 0 1.34 0.10 0.60 1.34 0.10 59 7.2 0.7 0.60 0 1.34 0.10 0.60 1.34 0.10 59 7.2 0.7 0.60 0 1.34 0.10 0.60 1.34 0.10 59 7.3 0.6 0.65 0 1.34 0.10 0.60 1.34 0.10 59 7.3 0.6 0.65 0 1.34 0.10 0.60 1.34 0.10 59 7.3 0.6 0.65 0 1.34 0.10 0.60 1.34 0.10 59 7.3 0.6 0.65 0 1.34 0.10 0.60 1.35 0.12 65 7.3 0.8 0.65 0 1.49 0.09 0.59 1.26 0.10 65 7.3 0.8 0.65 0 1.40 0.08 0.59 1.26 0.10 65 7.3 0.8 0.65 0	0.10 0.59 1.20 0.10 63 7.2 0.7 0.59 0 0 0.01 0.65 1.22 0.10 62 7.3 0.7 0.62 0 0.08 0.65 1.27 0.10 61 7.2 0.7 0.63 0 0.09 0.56 1.27 0.10 61 7.2 0.7 0.59 0 0.10 0.59 1.25 0.10 61 7.3 0.7 0.55 0 0.01 0.59 1.25 0.10 61 7.3 0.7 0.56 0 0.09 0.58 1.25 0.10 61 7.3 0.7 0.56 0 0.09 0.58 1.25 0.09 61 7.2 0.7 0.61 0 0.09 0.50 1.24 0.10 60 7.3 0.7 0.61 0 0.10 0.60 1.27 0.09 60 7.3 0.7 0.61 0 0.10 0.60 1.27 0.09 60 7.3 0.7 0.61 0 0.10 0.60 1.27 0.09 60 7.3 0.7 0.61 0 0.10 0.60 1.27 0.09 60 7.3 0.7 0.60 0 0.10 0.60 1.27 0.09 60 7.3 0.7 0.61 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.61 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 0.10 0.60 1.24 0.10 59 7.2 0.7 0.61 0 0.10 0.60 1.24 0.10 59 7.2 0.7 0.60 0 0.10 0.60 1.24 0.10 59 7.2 0.7 0.61 0 0.10 0.60 1.24 0.10 59 7.2 0.7 0.61 0 0.10 0.60 1.24 0.10 59 7.2 0.7 0.61 0 0.10 0.60 0.50 1.24 0.10 60 7.3 0.8 0.65 0 0.11 0.65 1.26 0.10 65 7.3 0.8 0.65 0 0.11 0.65 1.15 0.09 58 7.1 0.6 0.52 0 0.00 0.00 0.50 1.15 0.09 58 7.1 0.6 0.52 0		0.10	0.58	1.18	0.11	63	7.3	0.7	0.58	0	RC
1.34 0.11 0.65 1.22 0.10 62 7.3 0.7 0.62 0 0 0 1 1.22 0.08 0.61 1.15 0.11 62 7.2 0.7 0.63 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.11 0.65 1.22 0.10 62 7.3 0.7 0.62 0 0 0 0.08 0.61 1.15 0.11 62 7.2 0.7 0.63 0 0 0 0.09 0.55 1.26 0.10 61 7.3 0.7 0.55 0 0 0 0.01 0.58 1.26 0.10 61 7.3 0.7 0.55 0 0 0 0.11 0.58 1.26 0.10 61 7.3 0.7 0.55 0 0 0 0.01 0.08 0.58 1.26 0.10 61 7.2 0.7 0.56 0 0 0 0.00 0.00 0.58 1.26 0.10 61 7.2 0.7 0.56 0 0 0 0.00 0.00 0.00 0.00 1.28 0.10 61 7.2 0.7 0.61 0 0 0 0.00 0.00 0.00 1.24 0.10 60 7.3 0.7 0.61 0 0 0 0.00 0.00 1.27 0.00 60 7.3 0.7 0.61 0 0 0 0 0.00 0.00 1.27 0.00 60 7.3 0.7 0.61 0 0 0 0 0.00 0.00 1.27 0.00 60 7.2 0.7 0.60 0 0 0 0.00 0.00 0.00 0.00 0.00		0.10	0.59	1.20	0.10	63	7.2	0.7	0.59	0	₽
1,22 0,08 0,61 1,15 0,11 62 7,2 0,7 0,63 0 1,36 0,10 0,58 1,26 0,11 62 7,2 0,7 0,59 0 1,31 0,00 0,58 1,27 0,10 61 7,2 0,7 0,59 0 1,32 0,01 0,58 1,26 0,10 61 7,2 0,7 0,57 0 1,32 0,09 0,58 1,26 0,10 61 7,2 0,7 0,57 0 1,32 0,09 0,58 1,26 0,09 61 7,2 0,7 0,61 0 1,33 0,09 0,58 1,28 0,09 60 7,3 0,7 0,61 0 1,34 0,10 0,69 1,34 0,10 60 7,2 0,7 0,69 0 1,34 0,10 0,69 1,34 0,10 60 7,2 0,7	0.08 0.61 1.15 0.11 62 7.2 0.7 0.63 0 0.09 0.58 1.26 0.11 62 7.2 0.7 0.59 0 0.09 0.56 1.27 0.10 61 7.2 0.7 0.59 0 0.10 0.59 1.26 0.10 61 7.3 0.7 0.57 0 0.09 0.58 1.26 0.10 61 7.2 0.7 0.56 0 0.09 0.58 1.26 0.09 61 7.2 0.7 0.57 0 0.09 0.59 1.28 0.09 61 7.2 0.7 0.63 0 0.09 0.60 1.24 0.10 60 7.3 0.7 0.60 0 0.10 0.60 1.24 0.10 60 7.2 0.7 0.60 0 0.10 0.60 1.24 0.10 60 7.2 0.7<		0.11	0.65	1.22	0.10	62	7.3	0.7	0.62	0	2
1.36 0.10 0.58 1.26 0.11 62 7.2 0.7 0.59 0 0 1 1.31 0.09 0.55 1.27 0.10 61 7.2 0.7 0.55 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.10 0.58 1.26 0.11 62 7.2 0.7 0.59 0 0 0 0.09 0.55 1.27 0.10 61 7.3 0.7 0.55 0 0 0 0 0.10 0.10 0.10 0.10 0.10 0		0.08	0.61	1.15	0.11	62	7.2	0.7	0.63	0	RC
1.31 0.09 0.55 1.27 0.10 61 7.2 0.7 0.56 0 0 1.33 0.10 0.59 1.25 0.10 61 7.3 0.7 0.57 0.57 1.32 0.09 0.58 1.25 0.09 61 7.2 0.8 0.58 0 1.33 0.09 0.58 1.28 0.09 61 7.2 0.7 0.69 0 1.33 0.09 0.59 1.24 0.10 60 7.3 0.7 0.60 0 1.30 0.09 0.50 1.24 0.10 60 7.3 0.7 0.60 0 1.31 0.10 0.60 1.27 0.09 60 7.3 0.7 0.60 0 1.32 0.09 0.57 1.29 0.09 60 7.3 0.7 0.60 0 1.34 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 1.35 0.09 0.57 1.29 0.09 60 7.2 0.7 0.60 0 1.37 0.09 0.59 1.35 0.09 69 7.2 0.7 0.60 0 1.38 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 1.31 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 1.32 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 1.34 0.10 0.60 1.24 0.10 58 7.2 0.7 0.60 0 1.34 0.10 0.60 1.24 0.10 58 7.3 0.6 0.63 0 1.34 0.10 0.60 1.24 0.10 58 7.3 0.6 0.63 0 1.34 0.10 0.60 1.24 0.10 58 7.3 0.6 0.63 0 1.34 0.10 0.60 1.24 0.10 58 7.3 0.6 0.65 0 1.35 0.10 0.60 1.24 0.10 58 7.3 0.6 0.65 0 1.36 0.19 0.59 1.35 0.10 58 7.3 0.6 0.65 0 1.37 0.09 0.59 1.36 0.10 58 7.3 0.6 0.65 0 1.39 0.00 0.50 1.24 0.10 58 7.3 0.6 0.65 0 1.40 0.00 0.50 1.24 0.10 0.60 0.60 0.61 0.61 0.61 0.61 0.61	0.09 0.55 1.27 0.10 61 7.2 0.7 0.55 0 0 0 0.10 0.10 0.10 0.59 1.25 0.10 61 7.3 0.7 0.57 0.57 0 0 0 0.00 0.58 1.25 0.09 61 7.2 0.8 0.58 0 0 0 0.09 0.58 1.28 0.09 61 7.2 0.7 0.61 0 0 0 0 0.09 0.58 1.28 0.09 60 7.3 0.7 0.61 0 0 0 0 0 0 0.00 0.59 1.24 0.10 60 7.3 0.7 0.61 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0.10	0.58	1.26	0.11	62	7.2	0.7	0.59	0	RC
1.33 0.10 0.59 1.25 0.10 61 7.3 0.7 0.57 0.0 1.29 0.11 0.58 1.26 0.10 61 7.3 0.7 0.56 0 1.32 0.09 0.58 1.26 0.00 61 7.2 0.7 0.58 0 1.39 0.09 0.59 1.28 0.09 60 7.3 0.7 0.63 0 1.30 0.09 0.60 1.24 0.10 60 7.3 0.7 0.60 0 1.30 0.09 0.60 1.24 0.10 60 7.3 0.7 0.60 0 1.30 0.10 0.60 1.24 0.10 60 7.3 0.7 0.60 0 1.31 0.10 0.60 1.24 0.10 60 7.2 0.7 0.60 0 1.32 0.09 0.60 1.27 0.09 60 7.2 0.7	0.10 0.59 1.25 0.10 61 7.3 0.7 0.57 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		60.0	0.55	1.27	0.10	61	7.2	0.7	0.55	0	RC
1.29 0.11 0.58 1.26 0.10 61 7.3 0.7 0.56 0 1.32 0.09 0.58 1.26 0.09 61 7.2 0.8 0.58 0 1.33 0.08 0.58 1.28 0.09 61 7.2 0.7 0.63 0 1.39 0.09 0.60 1.28 0.09 60 7.3 0.7 0.61 0 1.30 0.09 0.60 1.24 0.10 60 7.3 0.7 0.60 0 1.30 0.10 0.60 1.24 0.10 60 7.2 0.7 0.60 0 1.30 0.10 0.60 1.24 0.10 60 7.2 0.7 0.60 0 1.31 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 1.34 0.10 0.60 1.34 0.10 59 7.2 0.7	0.11 0.58 1.26 0.10 61 7.3 0.7 0.56 0 0.09 0.58 1.25 0.09 61 7.2 0.8 0.58 0 0.08 0.58 1.26 0.09 61 7.2 0.7 0.61 0 0.09 0.68 1.28 0.09 60 7.3 0.7 0.60 0 0.09 0.69 1.24 0.10 60 7.2 0.7 0.60 0 0.10 0.60 1.24 0.10 60 7.2 0.7 0.60 0 0.10 0.60 1.24 0.10 60 7.2 0.7 0.60 0 0.10 0.60 1.29 0.10 60 7.2 0.7 0.60 0 0.10 0.60 1.34 0.10 59 7.1 0.6 0.61 0 0.10 0.60 1.24 0.10 59 7.2 0.7<		0.10	0.59	1.25	0.10	61	7.3	0.7	0.57	0	AM
1.32 0.09 0.58 1.25 0.09 61 7.2 0.8 0.58 0 1.33 0.08 0.59 1.28 0.10 62 7.2 0.7 0.63 0 1.33 0.08 0.58 1.28 0.09 60 7.3 0.7 0.61 0 1.30 0.09 0.60 1.24 0.10 60 7.3 0.7 0.60 0 1.30 0.10 0.60 1.34 0.10 60 7.2 0.7 0.62 0 1.31 0.10 0.68 1.29 0.09 60 7.2 0.7 0.60 0 1.31 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 1.34 0.10 0.60 1.34 0.10 59 7.2 0.7 0.60 0 1.34 0.10 0.60 1.34 0.10 59 7.2 0.7	0.09 0.58 1.25 0.09 61 7.2 0.8 0.58 0 0.08 0.59 1.28 0.10 62 7.2 0.7 0.63 0 0.09 0.58 1.28 0.09 61 7.3 0.7 0.61 0 0.09 0.60 1.24 0.10 60 7.3 0.7 0.62 0 0.10 0.60 1.24 0.10 60 7.2 0.7 0.62 0 0.10 0.60 1.24 0.10 60 7.2 0.7 0.62 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 0.10 0.60 1.35 0.10 59 7.1 0.6 0.61 0 0.10 0.60 1.24 0.10 59 7.2 0.7 0.60 0 0.10 0.60 0.60 0.60 0.61 0.60 0		0.11	0.58	1.26	0.10	61	7.3	0.7	0.56	0	AM
1.33 0.08 0.59 1.28 0.10 62 7.2 0.7 0.63 0 1.29 0.09 0.58 1.26 0.09 61 7.2 0.7 0.61 0 1.33 0.09 0.60 1.24 0.10 60 7.3 0.7 0.60 0 1.30 0.10 0.60 1.24 0.10 60 7.3 0.7 0.62 0 1.30 0.10 0.60 1.24 0.10 60 7.2 0.7 0.62 0 1.34 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 1.34 0.10 0.60 1.24 0.10 59 7.2 0.7 0.60 0 1.34 0.10 0.60 1.34 0.10 59 7.2 0.7 0.61 0 1.34 0.10 0.60 1.24 0.10 59 7.2 0.7	0.08 0.59 1.28 0.10 62 7.2 0.7 0.63 0 0.09 0.58 1.26 0.09 61 7.2 0.7 0.61 0 0.09 0.60 1.28 0.09 60 7.3 0.7 0.60 0 0.09 0.60 0.09 60 7.3 0.7 0.60 0 0.10 0.60 1.24 0.10 60 7.3 0.7 0.61 0 0.10 0.60 1.24 0.10 60 7.2 0.7 0.60 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 0.11 0.65 1.35 0.10 65 7.2 0.7 0.61<		60.0	0.58	1.25	0.09	61	7.2	0.8	0.58	0	AM
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.09 0.58 1.26 0.09 61 7.2 0.7 0.61 0 0.09 0.60 1.28 0.09 60 7.3 0.7 0.60 0 0.09 0.60 1.24 0.10 60 7.3 0.7 0.62 0 0.10 0.60 1.31 0.10 60 7.2 0.7 0.61 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 0.09 0.57 1.29 0.10 59 7.2 0.7 0.60 0 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 0.10 0.60 1.24 0.10 59 7.2 0.7 0.60 0 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 0.11 0.60 1.24 0.10 66 0.61 0 </td <td></td> <td>0.08</td> <td>0.59</td> <td>1.28</td> <td>0.10</td> <td>62</td> <td>7.2</td> <td>0.7</td> <td>0.63</td> <td>0</td> <td>RC</td>		0.08	0.59	1.28	0.10	62	7.2	0.7	0.63	0	RC
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.09 0.60 1.28 0.09 60 7.3 0.7 0.60 0 0.09 0.59 1.24 0.10 60 7.3 0.7 0.62 0 0.10 0.60 1.31 0.10 60 7.3 0.7 0.61 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.60 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.69 0 0.09 0.57 1.29 0.10 59 7.2 0.7 0.69 0 0.10 0.60 1.34 0.10 59 7.2 0.7 0.60 0 0.10 0.69 1.35 0.09 59 7.2 0.7 0.60 0 0.10 0.62 1.24 0.10 58 7.2 0.7 0.61 0 0.11 0.65 1.35 0.10 65 7.2 0.7<		60.0	0.58	1.26	0.09	61	7.2	0.7	0.61	0	AM
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.09 0.59 1.24 0.10 60 7.3 0.7 0.62 0 0.10 0.60 1.31 0.10 60 7.3 0.7 0.61 0 0.10 0.58 1.29 0.09 60 7.2 0.7 0.60 0 0.09 0.57 1.29 0.10 59 7.2 0.7 0.57 0 0.09 0.50 1.34 0.10 59 7.2 0.7 0.60 0 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 0.10 0.62 1.26 0.09 59 7.2 0.7 0.60 0 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 0.11 0.60 1.24 0.10 58 7.2 0.7 0.61 0 0.09 0.59 1.26 0.10 65 7.2 0.7<		0.09	0.60	1.28	0.09	09	7.3	0.7	09.0	0	AM
1.19 0.10 0.60 1.31 0.10 60 7.3 0.7 0.61 0 1.30 0.10 0.68 1.29 0.09 60 7.2 0.7 0.60 0 1.31 0.10 0.60 1.27 0.09 60 7.2 0.7 0.69 0 1.36 0.09 0.67 1.29 0.10 59 7.2 0.7 0.69 0 1.40 0.10 0.60 1.34 0.10 59 7.2 0.7 0.61 0 1.37 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 1.34 0.10 0.62 1.26 0.09 59 7.3 0.6 0.63 0 1.34 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 1.35 0.39 0.55 1.26 0.10 65 7.3 0.6 0 0 1.43 0.11 0.65 1.35 0.12 65	0.10 0.60 1.31 0.10 60 7.3 0.7 0.61 0 0 0.10 0.60 1.29 0.09 60 7.2 0.7 0.60 0 0 0.10 0.60 1.27 0.09 60 7.2 0.7 0.69 0 0 0.09 0.57 1.29 0.10 59 7.2 0.7 0.59 0 0 0.00 0.59 1.35 0.00 59 7.2 0.7 0.67 0 0 0.00 0.60 1.34 0.10 59 7.2 0.7 0.61 0 0 0 0.00 0.59 1.26 0.09 59 7.3 0.6 0.63 0 0 0.00 0.50 1.24 0.10 58 7.2 0.7 0.61 0 0 0 0.00 0.59 1.26 0.10 62 7.2 0.7 0.60 0 0 0.00 0.11 0.65 1.35 0.10 62 7.2 0.7 0.60 0 0 0.00 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0 0 0.00 0.00 0.00 0.00 58 7.1 0.6 0.52 0 0 0.00 0.00 0.00 0.00 0.00 0.00		0.09	0.59	1.24	0.10	00	7.3	0.7	0.62	0	AM
1.30 0.10 0.58 1.29 0.09 60 7.2 0.7 0.60 0 1.31 0.10 0.60 1.27 0.09 60 7.2 0.7 0.59 0 1.36 0.09 0.57 1.29 0.10 59 7.2 0.7 0.59 0 1.40 0.10 0.60 1.34 0.10 59 7.1 0.6 0.61 0 1.37 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 1.34 0.10 0.62 1.26 0.09 59 7.3 0.6 0.63 0 1.34 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 1.35 0.09 59 7.2 0.7 0.60 0 1.43 0.11 0.65 1.26 0.10 65 7.2 0.7 0.61 0 1	0.10 0.58 1.29 0.09 60 7.2 0.7 0.60 0 0 0.00 0.10 0.60 1.27 0.09 60 7.2 0.7 0.59 0 0 0.09 0.57 1.29 0.10 59 7.2 0.7 0.57 0 0.00 0.09 0.59 7.2 0.7 0.57 0 0 0.00 0.59 1.35 0.09 59 7.3 0.6 0.63 0 0 0.00 0.59 1.26 0.10 58 7.2 0.7 0.60 0 0 0.00 0.59 1.26 0.10 58 7.2 0.7 0.61 0 0 0 0.00 0.59 1.26 0.10 58 7.2 0.7 0.61 0 0 0 0.00 0.59 1.26 0.10 62 7.2 0.7 0.61 0 0 0 0.00 0.59 1.35 0.12 65 7.3 0.8 0.65 0 0 0.00 0.00 0.55 1.15 0.09 58 7.1 0.6 0.52 0 0 0 0.00 0.00 0.50 1.15 0.09 58 7.1 0.6 0.52 0 0 0 0.00 0.00 0.00 0.00 0.00 0.0		0.10	0.60	1.31	0.10	90	7.3	0.7	0.61	0	Sſ
1.31 0.10 0.60 1.27 0.09 60 7.2 0.7 0.59 0 1.36 0.09 0.57 1.29 0.10 59 7.2 0.7 0.57 0 1.40 0.10 0.60 1.34 0.10 59 7.2 0.7 0.61 0 1.37 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 1.34 0.10 0.62 1.26 0.09 59 7.2 0.7 0.60 0 1.34 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 1.35 0.09 6.5 7.2 0.7 0.61 0 1.43 0.11 0.65 1.26 0.10 65 7.2 0.7 0.60 0 1.43 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0	0.10 0.60 1.27 0.09 60 7.2 0.7 0.59 0 0 0.00 0.09 0.57 1.29 0.10 59 7.2 0.7 0.57 0 0 0 0.00 0.59 1.34 0.10 59 7.2 0.7 0.57 0 0 0 0.09 0.59 7.3 0.6 0.61 0 0 0 0.00 0.50 1.24 0.10 58 7.2 0.7 0.60 0 0 0 0.00 0.59 1.26 0.10 58 7.2 0.7 0.61 0 0 0 0 0.00 0.59 1.26 0.10 62 7.2 0.7 0.61 0 0 0 0 0.00 0.59 1.26 0.10 62 7.2 0.7 0.61 0 0 0 0 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0 0 0 0.00 0.59 1.15 0.09 58 7.1 0.6 0.52 0 0 0 0.00 0.50 1.15 0.09 58 7.1 0.6 0.52 0 0 0 0.00 0.50 0.50 0 0 0.50 0.50		0.10	0.58	1.29	0.09	90	7.2	0.7	0.60	0	SC
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.09 0.57 1.29 0.10 59 7.2 0.7 0.57 0 0 0 0.10 0.60 1.34 0.10 59 7.1 0.6 0.61 0 0 0 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 0 0 0.10 0.62 1.26 0.09 59 7.3 0.6 0.63 0 0 0 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 0 0 0 0.10 0.69 1.26 0.10 62 7.2 0.7 0.61 0 0 0 0 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0 0 0.08 0.55 1.15 0.09 58 7.1 0.6 0.52 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0.10	0.60	1.27	0.09	09	7.2	0.7	0.59	0	AM
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.10 0.60 1.34 0.10 59 7.1 0.6 0.61 0 0 0 0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 0 0 0.10 0.62 1.26 0.09 59 7.3 0.6 0.63 0 0 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 0 0 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0 0 0.08 0.55 1.15 0.09 58 7.1 0.6 0.52 0 0 0.00 0.00 0.00 0.50 1.15 0.09 58 7.1 0.6 0.52 0 0 0.00 0.00 0.00 0.00 0.00 0.00		0.09	0.57	1.29	0.10	29		0.7	0.57	0	AM
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.09 0.59 1.35 0.09 59 7.2 0.7 0.60 0 0 0 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 0 0 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 0 0 0.10 0.69 0.59 1.26 0.10 62 7.2 0.7 0.60 0 0 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0 0 0.08 0.55 1.15 0.09 58 7.1 0.6 0.52 0 0 0.10 0.08 0.55 1.14 0.09 58 7.1 0.6 0.52 0 0 0.14 0.14 0.14 0.14 0.14 0.14 0.14		0.10	0.60	1.34	0.10	29	7.1	9.0	0.61	0	SL
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.10 0.62 1.26 0.09 59 7.3 0.6 0.63 0 0 0 0 0 0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 0 0 0 0 0.59 1.26 0.10 62 7.2 0.7 0.60 0 0 0 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		60.0	0.59	1.35	0.09	29		0.7	0.60	0	SC
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.10 0.60 1.24 0.10 58 7.2 0.7 0.61 0 0 0.09 0.59 1.26 0.10 62 7.2 0.7 0.60 0 0 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0 0 0.08 0.55 1.15 0.09 58 7.1 0.6 0.52 0 0 0.14 $\left \frac{1}{2} \right \frac{1}{4} \left \frac{1}{4} \right \frac{1}{4} \left \frac{1}{4$		0.10	0.62		0.09	29		9.0	0.63	0	Sl
1.32 0.09 0.59 1.26 0.10 62 7.2 0.7 0.60 1.43 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 1.19 0.08 0.55 1.15 0.09 58 7.1 0.6 0.52	0.09 0.59 1.26 0.10 62 7.2 0.7 0.60 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0.08 0.55 1.15 0.09 58 7.1 0.6 0.52 0.09 0.59 $\frac{1}{2}\sqrt{\frac{1}2}\sqrt{\frac{1}2$		0.10	09.0	1.24	0.10	28		0.7	0.61	0	AM
0.09 0.59 1.26 0.10 62 7.2 0.7 0.60 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0.08 0.55 1.15 0.09 58 7.1 0.6 0.52	0.09 0.59 1.26 0.10 62 7.2 0.7 0.60 0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0.08 0.55 1.15 0.09 58 7.1 0.6 0.52 0.09 0.09 $\frac{1}{2} \sqrt{\frac{1}{2} \sqrt{\frac{1}{2$											
0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0.08 0.55 1.15 0.09 58 7.1 0.6 0.52 $(2/4/24)$	0.11 0.65 1.35 0.12 65 7.3 0.8 0.65 0.08 0.55 1.15 0.09 58 7.1 0.6 0.52 0.09 $(2 - \mu)^2 / (2 - \mu)^2 /$	1.32	0.09	0.59	1.26	0.10	62	7.2	0.7	0.60	0	
0.08 0.55 1.15 0.09 58 7.1 0.6 0.52 $(2/4/24)$	0.08 0.55 1.15 0.09 58 7.1 0.6 0.52 $ 2/4 /2$ Supervisor Date	1.43	0.11	0.65	1.35	0.12	65	7.3	0.8	0.65	0	
12/4/24 12/4/24	Supervisor	1.19	0.08	0.55	1.15	0.09	28	7.1	9.0	0.52	0	
12 (1) (1) (1) (1)	Supervisor	1000	7	0	12/2	/1/						
	Supervisor 23.4			$\Big $	100	ĺ						

122 of 248









MEMORANDUM

To: Paul May – General Manager

From: Chris Bostick – Manager of Water Operations

Jeff Loster - Manager of Engineering

Mike Weed – Operations & Instrumentation Supervisor Dariusz Panaszek – Pipeline & Remote Facilities Supervisor

Denis Cuvalo – Systems Engineer and Information Technology Supervisor

Date: 1/9/2025

Subject: Status of Operations, Engineering and Construction

Operations Overview

The Commission's sales for December 2024 were a total of 2.00 billion gallons. This represents an average daily demand of 64.6 million gallons per day (MGD), which is lower than the December 2023 average day demand of 66.6 MGD. The maximum day demand was 70.3 MGD recorded on December 14, 2024, which is lower than the December 2023 maximum day demand of 71.2 MGD. The minimum day flow was 59.7 MGD.

The recorded total precipitation for December 2024 was 1.59 inches compared to 2.89 inches for December 2023. The level of Lake Michigan for December 2024 is 578.18 (Feet International Great Lakes Datum (IGLD) 1985) compared to 578.61 (Feet IGLD 1985) for December 2023.

DuPage Operations & Instrumentation Maintenance and Construction Overview

The 2024 Meter Testing Program is 100% complete.

The Reservoir Influent and Effluent Surge Relief Valves were rebuilt in December.

High Lift Pump No. 3 motor is experiencing start-up issues. Service is forthcoming.

High Lift Pump Isolation Valve replacement project is tentatively scheduled to start the week of February 3.

Resolution R-6-25 appears on the agenda seeking authorization for the General Manager to purchase material and services from a sole source provider to maintain electric motors for High-Lift Pumping equipment on an as-needed basis at a cost not-to-exceed \$100,000 for Fiscal Year 25/26.

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

City of Chicago Water Treatment Modifications

The City of Chicago's transition from their current blended phosphate to phosphoric acid is reportedly ongoing to optimize the control of lead and copper release through household plumbing. Staff continue to share updated information with all DWC Customers as it is received from the City.

DWC staff continues monitoring certain water quality parameters to follow the progress during the City's transition of the treatment technique. The expanded monitoring program will continue through late spring 2025.

Lexington Operations and Maintenance Overview

No Change: Investigations continue, and additional proposals are being sought for the installation of vibration analysis instrumentation; proposals will be brought forth for Board consideration in the future.

No Change: Commission staff have informed Chicago DWM staff that the Lexington SCADA node is once again in failure mode. Chicago DWM reports that they will continue to troubleshoot their SCADA system deficiencies to identify the root cause of the ongoing issues.

Alternate Water Source

Staff will be engaging with the Village of Northbrook regarding tree removal permitting and contractors to perform tree removal and site cleanup of fly-dumped materials. The work will be performed once the ground has frozen and become more stable.

Pipeline & Remote Facilities Maintenance Overview

Pipeline and Remote Facilities staff continue to inspect Remote Facilities and perform preventative maintenance and corrective work as needed.

Pipeline staff are performing an annual valve exercising program.

Pipeline staff and DeLasCasas CP, LLC are performing testing and maintenance on the galvanic cathodic protection systems on selected feeder mains and meter station piping.

Resolution R-09-25 appears on the agenda to approve Work Authorization Order No. 030 to Quick Response Contractor, Rossi Contractors, Inc. The work is necessary due to the deteriorating conditions of various types of vault structures and surrounding pavement found during routine inspections by staff.

Resolution R-10-25 appears on the agenda to approve Work Authorization Order No. 029 to Quick Response Contractor, Rossi Contractors, Inc. The modification work is in preparation for the feasibility study to provide adequate cathodic protection according to the Association for Materials Protection and Performance (AMPP) standards.

Resolution R-12-25 appears on the agenda to authorize the General Manager to purchase custom manhole frames and lids to Commission standard from a sole source manufacturer.

SCADA & Information Technology Overview

The SCADA Replacement Project (Contract PSD-9/21) is ongoing. The DWC campus control panel replacement has been completed with final site acceptance testing and open items work being

| **2** of 5 |

completed. The Factory Acceptance Test (FAT) for the remote site control panels including Lexington, Tank Sites, Meters Stations, and ROV's is nearing completion. Action items from the FAT as well as additional testing and preparation is taking place throughout the month of January. Following the completion of these items, Commission and Concentric staff will begin replacing RTU panels are the remote sites. The inspection and maintenance of all remote site antenna systems is underway and roughly 80% complete. Replacement of the fiber network for the DWC campus is anticipated to begin this Spring following the completion of all control and network upgrades with the addition of a new duct bank to complete a ring topology for the new fiber network. The Access Control security system upgrade has been completed and staff is currently working on addressing any open items from the upgrade.

Resolution R-04-25 appears on the agenda to approve the purchase and installation of additional security cameras through our authorized security vendor, Schneider Electric. The addition of the ten security cameras is to address areas that require camera coverage in various locations around the DWC campus.

Engineering & Capital Improvement Program Overview

The Commission's annual Cathodic Protection Project on the TW-2 pipeline has wrapped up for the year. All open sites have been closed up for the winter and restored. Additional permitting efforts will take place over the winter months so that remaining efforts can be completed in spring.

Design of a Joint Facility (Metering Station and Pressure Adjusting Station) at Lombard's fifth connection point remains ongoing. Design will be completed in 2025 with construction to follow.

WaterLink Communities (Montgomery/Oswego/Yorkville)

The Phase II engineering effort remains ongoing and is approximately 61% complete. Preliminary field work (utility potholing, soil borings, etc.) is nearly complete, with remaining work in the ComEd corridor underway and expected to finish in January.

Development of 90% plans has recently been completed, with all documents having been submitted to Commission Staff for review. During the month of January, the 90% documents are also scheduled to be submitted to the 28 agencies having some form of permitting jurisdiction on the project. The permitting phase is generally expected to last approximately 60-90 days for most agencies, with longer durations anticipated for ComEd and IDOT. Coordination with these permitting agencies and the WaterLink Communities remains ongoing to make sure any design changes are quickly and accurately represented to all impacted parties.

The acclimation phase of the corrosion control treatment study, performed by the Cornwell Engineering Group, is nearing completion with associated reports having been submitted to the Illinois Environmental Protection Agency (IEPA) for review/comment in December. Late January will see the study transition from analysis of the current water supplies to water from the Jardine Water Purification Plant. This study is required by the IEPA and is expected to be completed by November 2025.

Additional efforts related to property (easement) acquisition are also underway, with real estate appraisals to begin in earnest during the month of January. Items related to easement acquisition will likely be brought forward for Board consideration over the next several months.

As the WaterLink Project continues to proceed toward the construction phase, Staff is recommending approval of R-11-25, which is a contract with Burns & McDonnell to serve as the construction engineer on the "Book Road" bid package and includes additional items to begin identifying tasks/efforts related to the Program Manager role. It is anticipated that Burns & McDonnell will serve as the Program Manager throughout the construction phase (on all bid packages) with additional contract proposals by other firms brought forward for consideration to provide construction engineering services on the remaining bid packages.

Also related to WaterLink construction phase, R-13-25 appears on the agenda which seeks authority to pre-purchase three, 48" butterfly valves associated with the WaterLink connection to the existing DWC supply network. These valves are critical in ensuring a proper connection and provide redundancy if a future shutdown of the existing DWC supply network were needed to the east or west of the proposed WaterLink connection. Unfortunately, the connection work is limited to the low-flow months of late fall/winter. With substantial lead times associated with valves of this magnitude, Staff feels that it is best to pre-purchase these three valves so that they are already on-hand at the time when the connection can be made.

Board Action Items

Resolution R-04-25: A Resolution Approving the Purchase and Installation of Additional Security Cameras (Schneider Electric – \$128,308)

Resolution R-06-25: A Resolution Authorizing the General Manager to Purchase Material and Labor Services for the High-Lift Pump Motors including Ancillary Equipment (WEG Electric – Not-To-Exceed \$100,000)

Resolution R-07-25: A Resolution Authorizing Classen, White and Associates to Perform Surveying Services in Relation to the Commission's Hydraulic Model **(Estimated Cost of \$34,019)**

Resolution R-09-25: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-12/21 (WAO No. 030 – Rossi Contractors, Inc – Estimated Expense of \$123,200)

Resolution R-10-25: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-12/21 (WAO No. 029 – Rossi Contractors, Inc. – Not-to-Exceed \$91,920)

Resolution R-11-25: A Resolution Approving Scope of Services for Task Order No. 5 under a Maser Contract with Burns & McDonnell Engineering Co., Inc. (Not-To-Exceed \$3,613,698.)

Resolution R-12-25: A Resolution Authorizing the General Manager to Purchase Frames and Lids from a Sole Source Manufacturer (Neenah Foundry – Cost Not-to-Exceed \$48,867.00)

Resolution R-13-25: A Resolution Authorizing the General Manager to Pre-Purchase Three, 48" Butterfly Valves (Val-Matic Valve and Manufacturing Corp. – Cost Not-to-Exceed \$176,126.00)

4 of 5

Attachments

- 1. DuPage Laboratory Bench Sheets for December 2024
- 2. Water Sales Analysis 01-May-2020 to 31-December-2024
- 3. DuPage Water Commission Chart Sales vs. Historical Average
- 4. DuPage Water Commission Chart Sales vs. Allocation
- 5. WaterLink Status Report

SALES TO

CUSTOMERS

01-May-92 TO

PURCHASES FROM GALLONS

CHICAGO BILLED

31-Dec-24

PER DAY AVERAGE

77,884,597

BILLINGS

FROM

BILLINGS TO

DOCUMENTED TOTAL

DOCUMENTED COMMISSION ACCOUNTED OPER. &

COMMISSION WATER USE

DWC

MAINT.

CHGO

	CUSTOMERS	CHICAGO	BILLED	TO	FROM	COMMISSION	WATER USE	FOR	MAINT.	CHGO
MONTH	(GALLONS)	(GALLONS)	%	CUSTOMERS	CHICAGO	WATER USE (2)	%	%	RATE (3)	RATE
May-20	2,084,924,000	2,141,838,951	97.34%	\$10,362,072.28	\$8,513,809.83	376,100	0.02%	97.36%	\$4.97	\$3.975
Jun-20	2,522,634,000	2,596,146,493	97.17%	\$12,537,490.98	\$10,571,508.52	731,078	0.03%	97.20%	\$4.97	\$4.072
Jul-20	2,782,507,000	2,872,440,835	96.87%	\$13,829,059.79	\$11,696,579.08	647,000	0.02%	96.89%	\$4.97	\$4.072
Aug-20	3,078,522,000	3,180,137,701	96.80%	\$15,300,254.34	\$12,949,520.72	3,694,350	0.12%	96.92%	\$4.97	\$4.072
Sep-20	2,427,570,000	2,510,646,051	96.69%	\$12,065,022.90	\$10,223,350.72	1,148,848	0.05%	96.74%	\$4.97	\$4.072
Oct-20	2,143,671,000	2,203,255,879	97.30%	\$10,654,044.87	\$8,971,657.94	748,000	0.03%	97.33%	\$4.97	\$4.072
Nov-20	1,897,985,000	1,957,960,123	96.94%	\$9,432,985.45	\$7,972,813.62	200,026	0.01%	96.95%	\$4.97	\$4.072
Dec-20	1,955,711,000	2,027,160,874	96.48%	\$9,719,883.67	\$8,254,599.08	348,955	0.02%	96.49%	\$4.97	\$4.072
Jan-21	1,988,344,000	2,040,857,402	97.43%	\$9,882,069.68	\$8,310,371.34	205,828	0.01%	97.44%	\$4.97	\$4.072
Feb-21	1,915,366,000	1,971,858,620	97.14%	\$9,519,369.02	\$8,029,408.30	290,224	0.01%	97.15%	\$4.97	\$4.072
Mar-21	1,986,888,000	2,055,661,022	96.65%	\$9,874,833.36	\$8,370,651.68	512,237	0.02%	96.68%	\$4.97	\$4.072
Apr-21	1,959,759,000	2,010,756,459	97.46%	\$9,740,002.23	\$8,187,800.30	1,013,926	0.05%	97.51%	\$4.97	\$4.072
			07.000/	*** *** *** ***		4 005 005	0.070/	07.450/		44.070
May-21	2,331,364,000	2,401,447,849	97.08%	\$11,586,879.08	\$9,778,695.64	1,625,835	0.07%	97.15%	\$4.97	\$4.072
Jun-21	2,646,312,000	2,727,518,236	97.02%	\$13,152,170.64	\$11,226,465.06	872,815	0.03%	97.05%	\$4.97	\$4.116
Jul-21	2,661,520,000	2,750,318,994	96.77%	\$13,227,754.40	\$11,320,312.98	772,815	0.03%	96.80%	\$4.97	\$4.116
Aug-21	2,736,795,000	2,818,422,046	97.10%	\$13,601,871.15	\$11,600,625.14	458,555	0.02%	97.12%	\$4.97	\$4.116
Sep-21	2,616,212,000	2,698,022,374	96.97%	\$13,002,573.64	\$11,105,060.09	1,237,080	0.05%	97.01%	\$4.97	\$4.116
Oct-21	2,128,141,000	2,179,013,387	97.67%	\$10,576,860.77	\$8,968,819.10	396,147	0.02%	97.68%	\$4.97	\$4.116
Nov-21	1,896,311,000	1,961,815,221	96.66%	\$9,424,665.67	\$8,074,831.45	462,613	0.02%	96.68%	\$4.97	\$4.116
Dec-21	1,950,793,000	2,010,917,641	97.01%	\$9,695,441.21	\$8,276,937.01	382,031	0.02%	97.03%	\$4.97	\$4.116
				\$10,168,833.71		621,078	0.03%	96.99%		\$4.116
Jan-22	2,046,043,000	2,110,214,643	96.96%		\$8,685,674.26				\$4.97	
Feb-22	1,879,376,000	1,935,513,559	97.10%	\$9,340,498.72	\$7,966,573.81	247,750	0.01%	97.11%	\$4.97	\$4.116
Mar-22	1,990,472,000	2,061,912,643	96.54%	\$9,892,645.84	\$8,486,832.44	459,838	0.02%	96.56%	\$4.97	\$4.116
Apr-22	1,935,992,000	1,981,414,298	97.71%	\$9,621,880.24	\$8,155,501.25	285,652	0.01%	97.72%	\$4.97	\$4.116
May-22	2,276,513,000	2,344,221,635	97.11%	\$11,792,337.34	\$9,648,816.25	5,698,667	0.24%	97.35%	\$5.18	\$4.116
Jun-22	2,682,480,000	2,772,533,130	96.75%	\$13,895,246.40	\$11,982,888.19	690,925	0.02%	96.78%	\$5.18	\$4.322
Jul-22	2,804,661,000	2,892,532,635	96.96%	\$14,528,143.98	\$12,501,526.05	883,858	0.03%	96.99%	\$5.18	\$4.322
Aug-22	2,688,224,000	2,772,533,130	96.96%	\$13,925,000.32	\$11,982,888.19	906,806	0.03%	96.99%	\$5.18	\$4.322
Sep-22	2,415,535,000	2,474,643,822	97.61%	\$12,512,471.30	\$10,695,410.60	1,021,063	0.04%	97.65%	\$5.18	\$4.322
Oct-22	2,153,410,000	2,220,050,683	97.00%	\$11,154,663.80	\$9,595,059.05	2,891,786	0.13%	97.13%	\$5.18	\$4.322
Nov-22	1,919,552,000	1,979,550,491	96.97%	\$9,943,279.36	\$8,555,617.22	1,008,092	0.05%	97.02%	\$5.18	\$4.322
Dec-22	2,071,113,000	2,123,449,660	97.54%	\$10,728,365.34	\$9,177,549.43	552,389	0.03%	97.56%	\$5.18	\$4.322
Jan-23	2,014,750,000	2,060,255,805	97.79%	\$10,436,405.00	\$8,904,425.59	337,423	0.02%	97.81%	\$5.18	\$4.322
Feb-23	1,835,597,000	1,883,158,917	97.47%	\$9,508,392.46	\$8,139,012.84	529,206	0.03%	97.50%	\$5.18	\$4.322
Mar-23	1,971,974,000	2,026,257,691	97.32%	\$10,214,825.32	\$8,757,453.41	306,690	0.02%	97.34%	\$5.18	\$4.322
Apr-23	1,962,197,000	2,010,451,747	97.60%	\$10,164,180.46	\$8,689,172.45	349,596	0.02%	97.62%	\$5.18	\$4.322
•										
May-23	2,474,377,000	2,540,440,833	97.40%	\$13,336,892.03	\$10,979,785.28	684,441	0.03%	97.43%	\$5.39	\$4.322
Jun-23	2,971,436,000	3,043,540,086	97.63%	\$16,016,040.04	\$13,814,628.45	678,930	0.02%	97.65%	\$5.39	\$4.539
Jul-23	2,567,425,000	2,639,887,376	97.26%	\$13,838,420.75	\$11,982,448.80	1,047,600	0.04%	97.29%	\$5.39	\$4.539
						832,992	0.03%	97.72%	\$5.39	\$4.539
Aug-23	2,708,945,000	2,773,069,509	97.69%	\$14,601,213.55	\$12,586,962.50					
Sep-23	2,406,858,000	2,471,708,096	97.38%	\$12,972,964.62	\$11,219,083.05	753,904	0.03%	97.41%	\$5.39	\$4.539
Oct-23	2,071,291,000	2,116,545,770	97.86%	\$11,164,258.49	\$9,607,001.25	1,034,131	0.05%	97.91%	\$5.39	\$4.539
Nov-23	1,902,725,000	1,957,768,374	97.19%	\$10,255,687.75	\$8,886,310.65	809,342	0.04%	97.23%	\$5.39	\$4.539
Dec-23	1,972,754,000	2,031,158,416	97.12%	\$10,633,144.06	\$9,219,428.05	2,329,064	0.11%	97.24%	\$5.39	\$4.539
Jan-24	2,058,390,000	2,131,445,175	96.57%	\$11,094,722.10	\$9,674,663.60	730,427	0.03%	96.61%	\$5.39	\$4.539
Feb-24	1,868,175,000	1,916,869,806	97.46%	\$10,069,463.25	\$8,700,672.05	268,834	0.01%	97.47%	\$5.39	\$4.539
Mar-24	1,927,795,000	1,971,770,225	97.77%	\$10,390,815.05	\$8,949,831.10	340,529	0.02%	97.79%	\$5.39	\$4.539
Apr-24	1,951,120,000	1,992,959,991	97.90%	\$10,516,536.80	\$9,046,045.40	426,636	0.02%	97.92%	\$5.39	\$4.539
Apr-24	1,331,120,000	1,002,000,001	31.3070	ψ10,510,550.00	ψ3,040,043.40	420,030	0.0270	31.3270	ψ3.33	ψ+.555
May-24	2,285,252,000	2,331,031,384	98.04%	\$12,751,706.16	\$10,580,551.45	964,148	0.04%	98.08%	\$5.58	\$4.539
Jun-24	2,558,136,000	2,613,555,125	97.88%	\$14,274,398.88	\$12,265,414.20	669,121	0.03%	97.91%	\$5.58	\$4.693
Jul-24	2,577,734,000	2,637,750,416	97.72%	\$14,383,755.72	\$12,378,962.70	5,976,667	0.23%	97.95%	\$5.58	\$4.693
Aug-24	2,723,982,000	2,791,119,391	97.59%	\$15,199,819.56	\$13,098,723.30	5,570,100	0.20%	97.79%	\$5.58	\$4.693
Sep-24	2,607,811,000	2,668,243,213	97.74%	\$14,551,585.38	\$12,522,065.40	887,220	0.03%	97.77%	\$5.58	\$4.693
Oct-24	2,256,800,000	2,311,304,709	97.64%	\$12,592,944.00	\$10,846,953.00	715,430	0.03%	97.67%	\$5.58	\$4.693
Nov-24	1,872,414,000	1,918,174,238	97.61%	\$10,448,070.12	\$9,001,956.60	517,416	0.03%	97.64%	\$5.58	\$4.693
Dec-24	2,003,025,000	2,053,944,598	97.52%	\$11,176,879.50	\$9,639,162.00	465,013	0.02%	97.54%	\$5.58	\$4.693
TOTALS (1)	929,396,892,798	956,074,162,721	97.21%	\$2,392,660,158.08	\$2,110,432,386.05	887,274,085	0.09%	97.30%	\$2.57	\$2.207
. ,	=======================================				\$2,110,432,360.03					
			STING AND C	CONSTRUCTION PROJE	ECT USAGE					
YTD										
Dec-23	19,075,811,000	19,574,118,460	97.45%	102,818,621	88,295,648				\$5.39	\$4.511
Dec-24	18,885,154,000	19,325,123,074	97.72%	105,379,159	90,333,789				\$5.58	\$4.674
	(190,657,000)	(248,995,386)		\$2,560,538	\$2,038,141					
	-1.0%	-1.3%		2.5%	2.3%					
/onth				070	070					
Dec-23	1,972,754,000	2,031,158,416	97.12%	10,633,144	9,219,428				\$5.39	\$4.539
Dec-24	2,003,025,000	2,053,944,598	97.52%	11,176,880	9,639,162				\$5.58	\$4.693
	30,271,000	22,786,182		\$543,735	\$419,734					
	1.5%	1.1%		5.1%	4.6%					
	1.5%	1.170		3.1%	4.0%					
Dec>Nov	130,611,000	135.770.360\2	.ccountina\o	024-2025\c.o 728.809	Reports\Dec 6375205 0)24 \h2osa les 1224	xlsx			
•	, ,	-, -,					•			

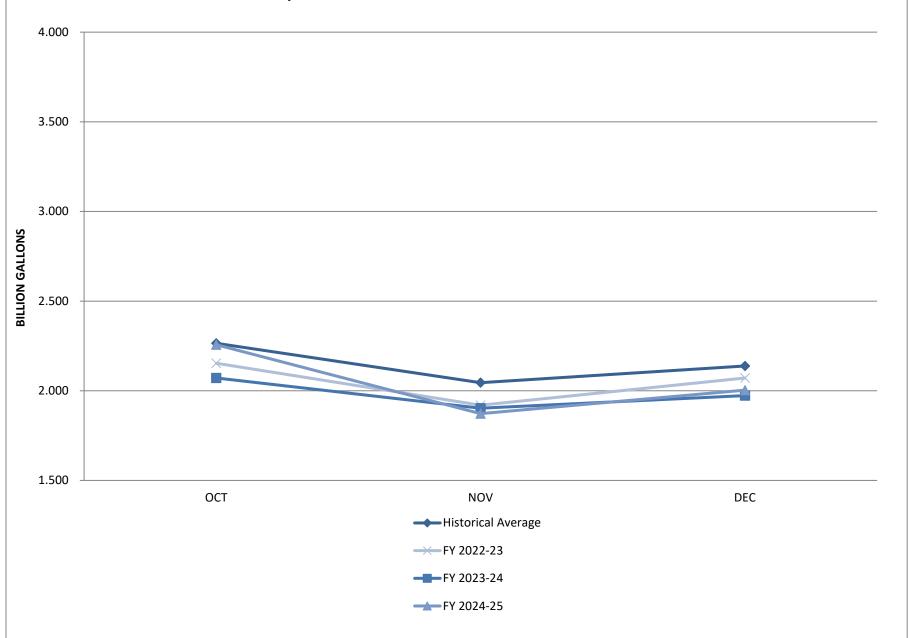
DUPAGE WATER COMMISSION PWS FACILITY ID# - IL435400 MONTHLY OPERATIONS REPORT DUPAGE WATER COMMISSION LABORATORY BENCH SHEET RESULTS DECEMBER 2024

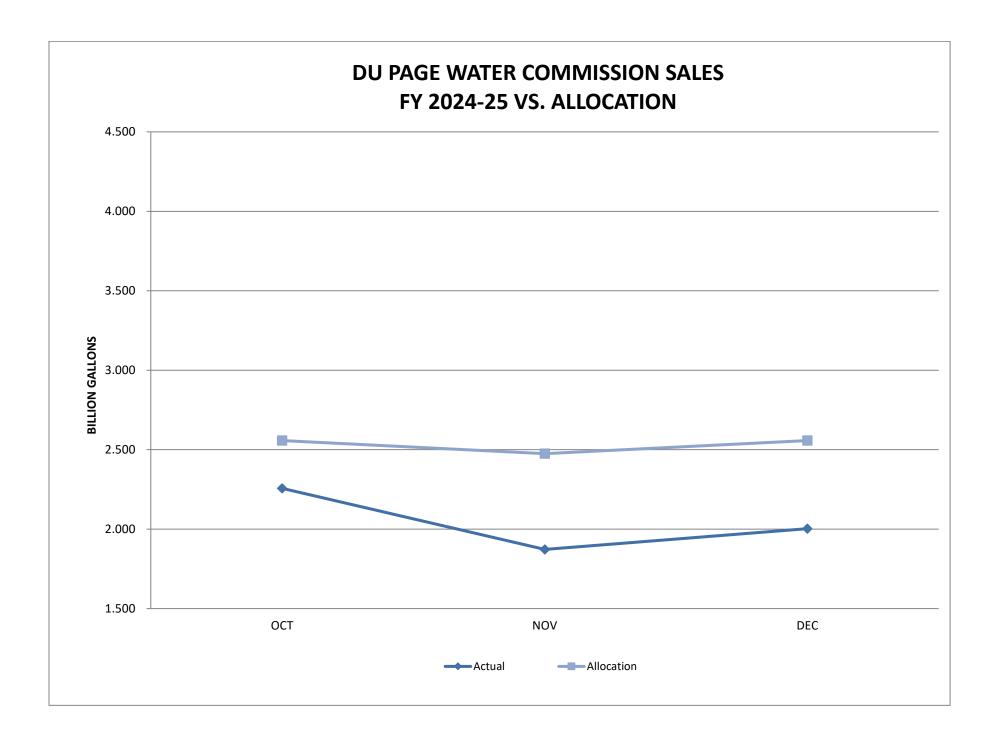
TSV IANA	LN		AM		AM	AM			SL		AM			SC				SC			KD														
	P.A.C. (LBS/MG)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 .	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	O-PO4 (mg/L)	0.59	0.59	09.0	0.61	09.0	09.0	0.62	0.63	0.59	0.57	09.0	0.62	09.0			0.62	0.59	0.99	1.02	0.98	0.93	06.0	0.94	0.99	0.93	0.93	0.92	0.99	0.78	0.93	0.87	0.76	1.02	0.57
IARGE	Fluoride (mg/L)	0.7	0.7	9.0	0.8	0.8	0.8	0.8	0.7	0.7	0.8	0.8	0.7	0.8			0.7	0.8	8.0	0.8	0.8	0.7	0.7	0.7	0.8	0.7	0.7	0.7	0.8	0.7	0.7	0.7	0.7	0.8	9.0
DUPAGE P.S. DISCHARGE	Hd	7.2	7.2	7.1	7.2	7.2	7.1	7.2	7.2	7.2	7.2	7.3	7.2	7.2	7.2	7.3	7.3	7.1	7.2	7.2	7.2	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.2	7.2	7.3	7.2	7.2	7.3	7.1
JPAGE P	TEMP (°F)	28	25	25	99	99	54	53	53	25	51	46	49	49	42	41	25	54	20	51	21	22	22	23	52	53	23	23	53	23	25	25	25	28	4
חר	TURBIDITY (ntu)	0.10	0.10	0.10	60.0	0.10	0.10	0.08	60.0	0.10	0.09	0.08	60.0	60.0	0.05	0.05	0.08	60.0	0.10	0.12	0.11	0.12	0.14	0.13	0.15	0.12	0.13	0.11	0.10	0.10	0.12	0.10	0.10	0.15	0.02
	FREE CI2 (mg/L)	1.23	1.29	1.38	1.37	1.33	1.38	1.42	1.44	1.40	1.38	1.35	1.23	1.38	1.40	1.34	1.21	1.37	1.28	1.29	1.25	1.25	1.25	1.21	1.29	1.22	1.18	1.30	1.36	1.27	1.36	1.26	1.31	1.44	1.18
PPLY	O-PO4 (mg/L)	09.0	09.0	0.62	0.61	0.62	0.63	0.67	0.67	0.62	0.59	0.62	0.63	09.0			0.64	0.63	1.07	0.96	0.95	0.92	0.98	0.95	0.93	0.96	0.98	0.96	0.95	0.94	0.94	0.96	0.79	1.07	0.59
TON P.S. SUPPLY	TURBIDITY (ntu)	1		60.0	60.0	0.10	0.10	0.07	0.08	60.0	60.0	0.10	60.0	60.0	0.04	0.05	0.10	60.0	0.08	0.10	0.12	0.10	0.10	0.10	0.13	0.09	0.08	0.08	60.0	0.08	0.09	0.09	60.0	0.13	0.04
LEXING.	FREE CI2 (mg/L)	1.29	1.36	1.42	1.39	1.37	1.35	1.43	1.54	1.41	1.44	1.25	1.35	1.43	1.42	1.37	1.39	1.32	1.35	1.30	1.36	1.45	1.35	1.36	1.39	1.41	1.34	1.45	1.39	1.40	1.32	1.41	1.38	1.54	1.25
	DATE	~	2	က	4	5	9	7	∞	6	10	11	12	13	**	** 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVG.	MAX.	N. V.

NOTE: ** indicates readings were taken from on-line instrumentation via SCADA

Mike Weed, Operations Supervisor Illinois ROINC # 186860234











LAN PROJECT #: 128-10031-001

PROJECT: DuPage Water Commission WaterLink Extension Phase II

REPORT DATE: December 11, 2024

MEETING DATE: December 19, 2024

I. Progress through December 9, 2024

- A. Field data collection and surveying.
 - 1. Final cadastral surveying work complete.
 - a) All 13 additional sections authorized in Phase 1 complete. Site surveying for 3 of the 7 delivery sites has been completed, with remainder coming from WaterLink municipal engineers.
 - b) Site topo at Oswego East HS began Aug 6 and is complete. High school engineer provided existing utility map at site.
 - c) Existing structure rim/invert data collection 100% complete. Total of approximately 1,050 structures located with rim/inverts surveyed.
 - 2. Processing of collected Aerial LIDAR data is complete.
 - a) 100% of original scope complete. Overall width of data processing increased to facilitate design drawing set-up and minimize future re-work. Increased width processing complete.
 - b) SAM delivered additional processed data along Wolf's Crossing Rd and Douglas Rd for modified FW1 Segment 1 & 2 route to REL on August 26th.
 - c) Due to ComEd alignment changes west of Ogden Falls Blvd., additional topo processing was completed by SAM LLC. Processed data was received last week.
 - 3. Subsurface Utility Locates
 - a) All SUE field activities completed except a few locations within ComEd ROW and Wolf's Crossing. This work is underway, with completion anticipated by Dec 20th.
 - 4. Utility Potholing Locates
 - a) Over 400 potholes completed to date and are about 95% complete. Potholing along ComEd ROW is underway and should be completed by Dec 20th, weather permitting.











Geotechnical

- a) Total of 115 borings (56%) completed to date in Phase 2.
- b) Permits from ComEd received, IDOT application on IL-71 in progress. Primary drilling crews were mobilized week of Dec 9 for borings along ComEd. Multiple crews will assist on Saturdays until project is complete. Book Road draft geotechnical report submitted to Design Team for review. Specialty rock testing underway for several locations.

6. Cathodic Protection

- a) Soil resistivity testing along project routes underway for cathodic protection design.
- B. Data Collection (as-builts, GIS, design drawings).
 - 1. WaterLink Delivery Point proposed site layouts.
 - 2. Additional title commitments have been ordered along US Route 30, Wolf's Crossing, Douglas Rd.
 - 3. Design team has set initial priority parcels to move to the plat preparation stage.
- C. Ongoing Coordination with ComEd.
 - 1. Approval for geotechnical and potholing work within ComEd property received on 11/5.
 - 2. Approval/No exception email on revised alignment received on 11/5.
 - 3. Subsequent ComEd design reviews and coordination will be performed during Phase II design as part of legal and appraisal process.
- D. Land Acquisition
 - 1. 175 of 228 Titles Received
 - 2. 186 total parcels for easement preparation
 - 3. Easement legal descriptions & exhibits
 - a) 40 total prepared to date
- 4. Appraisals to begin in earnest after holidays
 - E. Contract TW-6 Section 1 (Book Rd) in progress.
 - 1. Water transmission main plan and profile design ongoing.
 - 2. Proposed connection design at Book Road & 75th Street.
 - 3. Remote operated valves to be placed along existing 48-inch transmission main.
 - 4. Roadway plans and traffic control plans have been prepared.
 - 5. In-field route review for valve locations completed to confirm actual conditions.











- F. Contract TW-6 Section 2 & 3 in progress.
 - 1. Water transmission main plan and profile design ongoing.
 - 2. Drawing production underway for both Sections after receiving preliminary approval from ComEd Transmission Engineering group.
 - 3. Alignment revision into Aurora 95th Street ROW is under consideration. 90% design will remain in ComEd ROW pending further coordination with Aurora.
 - 4. Realignment on 248th Avenue to accommodate two-way traffic during construction is underway.
 - 5. In-field route review for valve locations completed to confirm actual conditions.
 - 6. Tunnel locations under review based on DWC comments.
 - 7. Drawings will be submitted to ComEd to initiate legal and real estate appraisal process.
- G. Contract FW-1 Section 1 & 2 in progress.
 - 1. Water transmission main plan and profile design ongoing.
- H. Contract FW-1 Section 3 in progress.
 - 1. Water transmission main plan and profile design ongoing.
 - 2. Ongoing coordination with IDOT District 3 on IL Route 71 project overlap.
 - 3. Permit application to IDOT District 3 will request several variances with regards to pipe alignment proximity to ROW line and drainage ditches.
- Contract FW-1 Section 4 in progress.
 - 1. Water transmission main plan and profile design ongoing.
 - a) Orchard Road, Tuscany Trail, Galena Road, IL Route 30.
 - b) ComEd design from Yorkville #2 to Orchard Road to be included in 90% Submittal.
- J. Contract MS-22 Meter Stations in progress.
 - 1. Meter station piping and building layouts ongoing.
 - WaterLink feedback received on architectural treatments and site layout modifications.
 - 3. Architectural and structural design for the buildings is ongoing.
 - a) 75% design submitted on 10/31/24.
 - b) Comments received from DWC and WaterLink communities for 90% submittal preparation.











II. Scope Changes - Phase II (to date)

N/A

III. Financials

A. Total Phase II Contract: \$19,956,942

1. Fee Expended through November 30, 2024:

a) Total: \$11,667,112 (58.5%)

1) Basic Services: \$7,598,696 (38.1%)

2) Additional Services: \$4,068,417 (20.4%)

IV. Completed Workshops, Meetings and Visits (November—December)

A. Project Coordination Meeting w/ DWC - November 1, 2024

B. DWC and WaterLink Review Meeting w/ WIFIA - November 12, 2024

C. Re-Chlorination Facility Design Meeting w/ DWC - November 19, 2024

D. Monthly Progress Meeting w/ DWC - November 21, 2024

E. IL Route 71 Coordination Meeting w/ IDOT District 3 - November 25, 2024

V. Upcoming Tasks & Meetings

- A. ComEd Coordination Meetings Various
- B. Phase II subsurface utility engineering (SUE) utility locating and potholing (ongoing).
- C. Phase II topographic surveying and field data collection along final route (ongoing).
- D. Phase II geotechnical field work (ongoing).
- E. Field data collection for cathodic protection design (ongoing).
- F. 90% Design Submittal December 13, 2024.

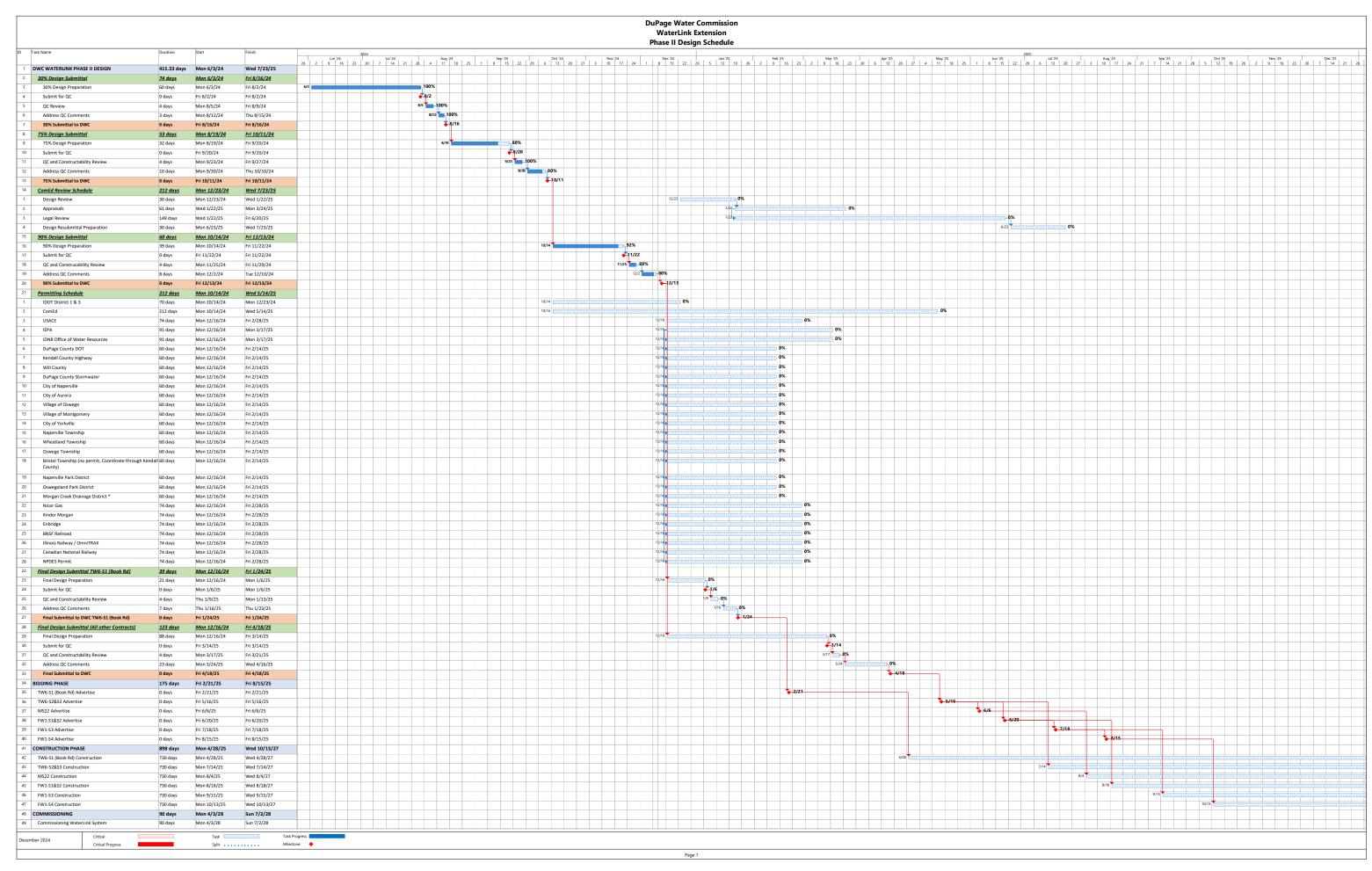






Cash Flow/Invoicing Forecast - Phase II Services DuPage Water Commission WaterLink Extension December 2024

	Activity through April 26, 2024	Activity through May 31, 2024	Activity through June 30, 2024	Activity through July 31, 2024	Activity through August 31, 2024	Activity through September 30, 2024	Activity through October 31, 2024	Activity through November 30, 2024	Planned	Planned	Planned	Planned	Planned	Planned	Planned	Planned	Planned			
Description	May 2024	June 2024	July 2024	August 2024	September 2024	October 2024	November 2024	December 2024	January 2025	February 2025	March 2025	April 2025	May 2025	June 2025	July 2025	August 2025	September 2025			
Basic Services	\$ 625,960	\$ 876,344	\$ 980,607	\$ 1,011,525	\$ 994,029	\$ 992,826	\$ 999,176	\$ 1,118,039	\$ 1,134,368	\$ 1,009,176	\$ 1,009,176	\$ 758,793	\$ 258,025	\$ 250,384	\$ 250,384	\$ 125,192	\$ 124,909			
Additional Services	\$ 545,788	\$ 1,126,706	\$ 586,700	\$ 561,317	\$ 594,996	\$ 64,786	\$ 149,871	\$ 438,251	\$ 598,130	\$ 586,923	\$ 577,926	\$ 590,093	\$ 478,799	\$ 178,750	\$ 178,750	\$ 180,242	\$ -			
MONTHLY SUBTOTAL	\$ 1,171,748	\$ 2,003,050	\$ 1,567,307	\$ 1,572,842	\$ 1,589,025	\$ 1,057,612	\$ 1,149,047	\$ 1,556,290	\$ 1,732,498	\$ 1,596,100	\$ 1,587,103	\$ 1,348,885	\$ 736,823	\$ 429,134	\$ 429,134	\$ 305,434	\$ 124,909			
SUBTOTAL		\$6,3	14,947			\$5,35	1,974		\$8,290,021											
IGA ESCROW DEPOSITS		\$7,7	64,000			\$5,53	2,000		\$6,660,942											
	TOTAL PHASE II CONTRACT													CONTRACT	\$	19,956,942				







LAN PROJECT #: 128-10031-001

PROJECT: DuPage Water Commission WaterLink Extension Phase II

REPORT DATE: January 7, 2025

MEETING DATE: January 16, 2025

I. Progress through January 7, 2025

- A. Field data collection and surveying.
 - 1. Subsurface Utility Locates
 - a) All remaining SUE field activities completed in mid-December.
 - 2. Utility Potholing Locates
 - a) Over 440 potholes completed along ComEd corridors and are now 100% complete.
 - Geotechnical
 - a) Total of 167 borings (80%) completed to date in Phase 2 through January 3. Remaining borings along ComEd West corridor scheduled to be completed this week. Geotechnical boring logs and reports to follow in coming weeks.
 - 4. Cathodic Protection
 - a) Soil resistivity testing along project routes nearing completion for cathodic protection design.
- B. Data Collection (as-builts, GIS, design drawings).
 - 1. WaterLink Delivery Point proposed site layouts.
 - Additional title commitments have been ordered along US Route 30, Wolf's Crossing, Douglas Rd.
 - 3. Design team has set initial priority parcels to move to the plat preparation stage.
- C. Ongoing Coordination with ComEd.
 - 1. Approval for geotechnical and potholing work within ComEd property received on 11/5/24.
 - 2. Approval/No exception email on revised alignment received on 11/5/24.
 - 3. Subsequent ComEd design reviews and coordination will be performed during Phase II design as part of legal and appraisal process.











D. Land Acquisition

- 1. 221 of 228 Titles Received
- 2. 186 total parcels for easement preparation
- 3. Easement legal descriptions & exhibits
 - a) 55 total prepared to date
- 4. Appraisals to begin in earnest this month.
- E. Contract TW-6 Section 1 (Book Rd) in progress.
 - 1. Water transmission main plan and profile design ongoing.
 - 2. Proposed connection design at Book Road & 75th Street.
 - 3. Remote operated valves to be placed along existing 48-inch transmission main.
 - 4. Roadway plans and traffic control plans have been prepared.
 - 5. In-field route review for valve locations completed to confirm actual conditions.
 - 6. 90% Submittal Drawings submitted to DWC 12/13/24.
 - 7. IEPA construction permit application submitted 1/3/25.
- F. Contract TW-6 Section 2 & 3 in progress.
 - 1. Water transmission main plan and profile design ongoing.
 - 2. Alignment revision into Aurora 95th Street ROW was reviewed with the City and will not be pursued. 90% design will remain in ComEd ROW.
 - 3. Realignment on 248th Avenue to accommodate two-way traffic during construction is complete.
 - 4. In-field route review for valve locations completed to confirm actual conditions.
 - 5. Tunnel locations reviewed based on DWC comments one tunnel removed and one tunnel shortened on TW-6 Section 2.
 - 6. Drawings to be submitted to ComEd week of 1/13/25 to initiate legal and real estate appraisal process.
- G. Contract FW-1 Section 1 & 2 in progress.
 - 1. Water transmission main plan and profile design ongoing.
 - 2. 90% Submittal Drawings submitted to DWC 12/13/24.
- H. Contract FW-1 Section 3 in progress.
 - 1. Water transmission main plan and profile design ongoing.











- 2. 90% Submittal Drawings Submitted to DWC 12/22/24.
- 3. Ongoing coordination with IDOT District 3 on IL Route 71 project overlap.
- 4. Permit application to IDOT District 3 will request several variances with regards to pipe alignment proximity to ROW line and drainage ditches. Permit application is being prepared.
- Contract FW-1 Section 4 in progress.
 - 1. Water transmission main plan and profile design ongoing.
 - 2. 90% Submittal Drawings submitted to DWC 12/13/24.
- J. Contract MS-22 Meter Stations in progress.
 - 1. Meter station piping and building layouts ongoing.
 - 2. WaterLink feedback received on architectural treatments and site layout modifications.
 - 3. Architectural and structural design for the buildings is ongoing.
 - 4. 90% Submittal Drawings to be submitted to DWC 1/17/25.

II. Scope Changes - Phase II (to date)

- A. Design of Additional Architectural Treatments for WaterLink Meter Stations.
 - 1. Fee: Pending (to be submitted to DWC for review/approval).

III. Financials

- A. Total Phase II Contract: \$19,956,942
 - 1. Fee Expended through December 31, 2024:
 - a) Total: \$13,133,293 (65.8%)
 - 1) Basic Services: \$8,714,697 (43.7%)
 - 2) Additional Services: \$4,418,598 (22.1%)

IV. Completed Workshops, Meetings and Visits (December – January)

- A. 248th Avenue Alignment Coordination Meeting December 6, 2024
- B. Monthly Progress Meeting w/ DWC December 19, 2024
- C. Yorkville and Montgomery Coordination Meeting December 19, 2024
- D. City of Aurora Coordination Meeting December 20, 2024











V. <u>Upcoming Tasks & Meetings</u>

- A. ComEd Coordination Meetings Various.
- B. Phase II geotechnical field work (ongoing).
- C. Field data collection for cathodic protection design (ongoing).
- D. Permit submittals to various review agencies.
- E. 90% Design Submittal to ComEd (TW-6 Section 2 & 3, FW-1 Section 4) Week of January 13th
- F. 90% Design Submittal for Meter Stations January 17, 2025.
- G. Final Design Submittal for TW-6 Section 1 January 24, 2025.

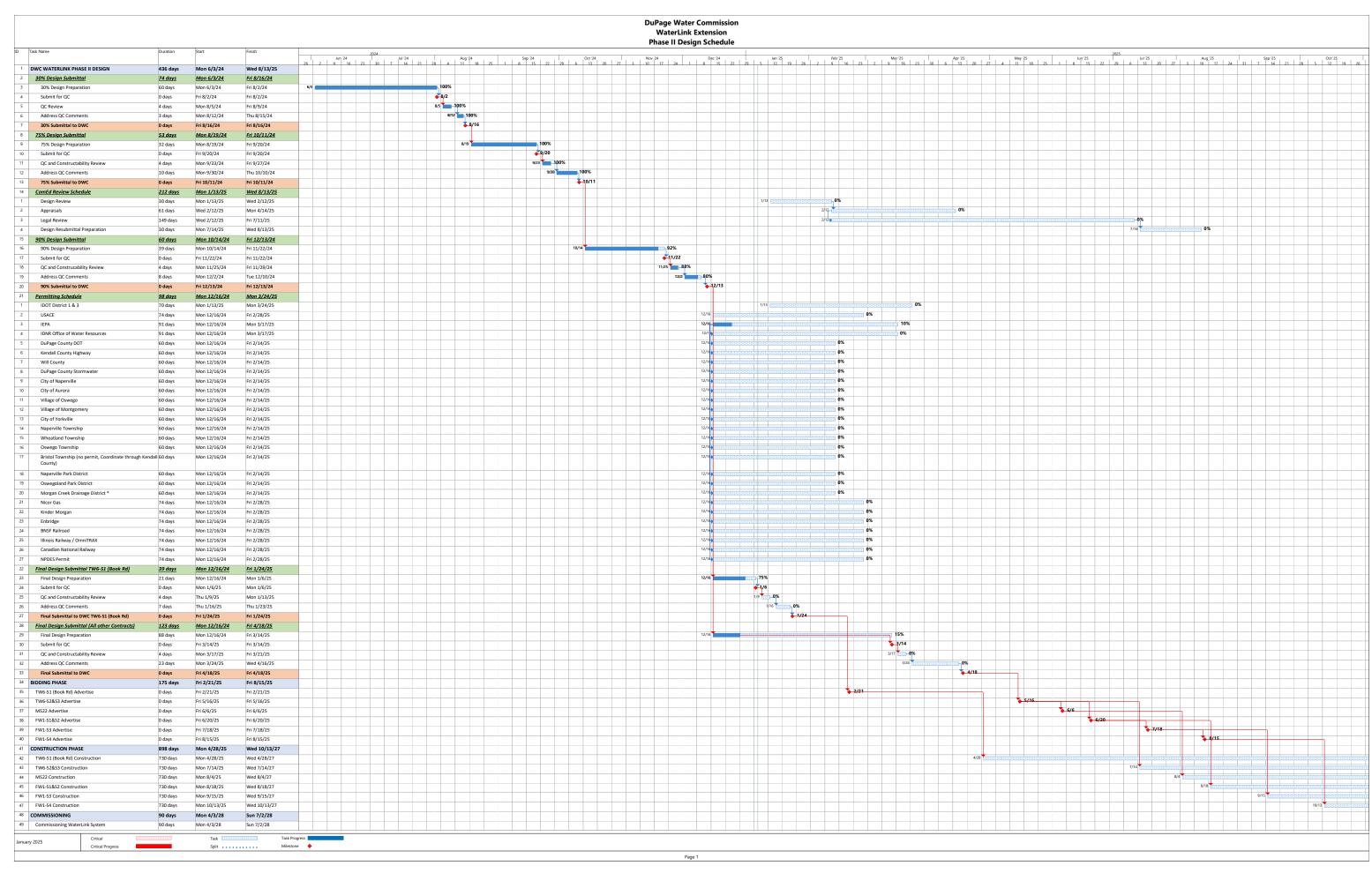






Cash Flow/Invoicing Forecast - Phase II Services DuPage Water Commission WaterLink Extension January 2025

	Activity through April 26, 2024	Activity through May 31, 2024	Activity through June 30, 2024	Activity through July 31, 2024	Activity through August 31, 2024	Activity through September 30, 2024	Activity through October 31, 2024	Activity through November 30, 2024	Activity through December 31, 2024	Planned	Planned	Planned	Planned	Planned	Planned	Planned	Planned				
Description	May 2024	June 2024	July 2024	August 2024	September 2024	October 2024	November 2024	December 2024	January 2025	February 2025	March 2025	April 2025	May 2025	June 2025	July 2025	August 2025	September 2025				
Basic Services	\$ 625,96	50 \$ 876,344	\$ 980,607	\$ 1,011,525	\$ 994,029	\$ 992,826	\$ 999,176	\$ 1,118,039	\$ 1,116,725	\$ 1,011,177	\$ 1,011,177	\$ 760,793	\$ 260,025	\$ 260,025	\$ 250,384	\$ 125,192	\$ 125,192				
Additional Services	\$ 545,78	38 \$ 1,126,706	\$ 586,700	\$ 561,317	\$ 594,996	\$ 64,786	\$ 149,871	\$ 438,251	\$ 350,121	\$ 575,162	\$ 566,164	\$ 578,330	\$ 467,036	\$ 435,060	\$ 198,125	\$ 199,333	\$ -				
MONTHLY SUBTOTAL	\$ 1,171,74	\$ 2,003,050	\$ 1,567,307	\$ 1,572,842	\$ 1,589,025	\$ 1,057,612	\$ 1,149,047	\$ 1,556,290	\$ 1,466,846	\$ 1,586,339	\$ 1,577,341	\$ 1,339,123	\$ 727,061	\$ 695,085	\$ 448,509	\$ 324,525	\$ 125,192				
SUBTOTAL		\$6,3	14,947			\$5,35	1,974		\$8,290,021												
IGA ESCROW DEPOSITS	IGA ESCROW DEPOSITS \$7,764,000									\$6,660,942											
														TOTAL PHASE II (CONTRACT	\$	19,956,942				





Resolution #: R-04-25 Account: 01-60-771700

Approvals: Author/Manager/Finance/Admin

DC RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: A Resolution Approving the Purchase and Installation of Additional Security

Cameras.

Agenda Section: Engineering & Construction

Originating Department: Systems & Information Technology

The Commission recently replaced the campus security cameras, and during the upgrade process staff determined additional camera coverage was necessary in various locations that have blind spots. The locations of concern include the interior of the Service Yard Garage, the interior of the Vehicle Storage Building and the future reservoir site and storage yard. In anticipation of this proposal, this work was budgeted for under the CIP account 01-60-771700.

The interior of the Service Yard Garage and Vehicle Storage Building was requested to allow monitoring of the stored vehicles and large assets and provide visibility for operations staff. Regarding the future reservoir site and storage yard, additional cameras are requested to provide better visual coverage of stored materials and provide additional viewing angles of the entranceways.

The purchase and installation requests were made through Schneider Electric, the Commission's physical security support and maintenance contractor. With the inspection of these buildings and areas, and to allow for appropriate coverage, a recommendation for ten (10) additional cameras was given. The cameras all require additional cabling and headend network equipment, and the two cameras around the future reservoir site and storage yard require new security poles and mounting equipment. The proposal for this equipment includes the installation, configuration, and commissioning of the new camera systems as well as the integration into our existing video management system. The cost of the proposal comes to \$128,308.

Commission staff request authorization to purchase the hardware and utilize the professional services of Schneider Electric for the additional security cameras.

Recommended Motion: To approve Resolution No. R-04-25

DUPAGE WATER COMMISSION

RESOLUTION NO. R-04-25

A RESOLUTION APPROVING THE PURCHASE AND INSTALLATION OF ADDITIONAL SECURITY CAMERAS

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

WHEREAS, the DuPage Water Commission received a price quotation from Schneider Electric, dated December 12, 2024, in the amount of \$128,308 for the purchase and installation of ten (10) new security cameras, including ancillary equipment, poles, cabling and support as requested by Commission staff; and

WHEREAS, the Board of Commissioners of the DuPage Water Commission believes it is in the best interest of the Commission accept the price quotation offered by the Sole Source provider, Schneider Electric, to purchase and install the ten (10) new security cameras as requested by Commission staff;

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 as if fully set forth.

SECTION TWO: The price quotation of Schneider Electric, dated as of December 12, 2024, for the purchase and installation of ten (10) new security cameras as requested by Commission staff shall be and hereby is approved and accepted by the Board of Commissioners of the DuPage Water Commission in the amount of \$128,308.00 necessary to effect the purchase of said hardware is hereby approved without further act.

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

		Aye	Nay	Absent	Abstain
	Bouckaert, D.				
	Cuzzone, N.				
	Fennell, J.				
	VACANT	_			
	Novotny, D.				
	Pruyn, J.				
	Romano, K.				
	Rush, K.				
	Russo, D.				
	Saverino, F.				
	Suess, P.				
	Van Vooren, D.				
	Zay, J.				
	ADOPTED THIS	DA'	Y OF		, 2025.
			Jame	es F. Zay, Cha	irman
TTEST:					
anna Mundall, Cl	erk 4-25.docx				

EXHIBIT 1



December 12 10th, 2024

Mr. Denis Cuvalo DuPage Water Commission 600 E. Butterfield Road Elmhurst, IL 60126

Proposal # DEB-23-118

Re: DuPage Water Commission - DWC 2 Garages and Back Parking Camera Adds

Dear Denis

Thank you for allowing Schneider Electric (SE) the opportunity to present this proposal for your security concerns. I respectfully submit the following for your review.

Objective: Install Security Cameras inside the Pump Station Garage, Back Storage Garage and in the Back Storage Area Parking lot.

Schneider Electric will provide the following:

- Purchase & Install Concrete Form/Footing & anchors. Diameter and Depth to be determined by Schneider Electric's Sub.
- Ground pole in accordance with NEC guidelines
- Purchase & Install Directional bore and trenching to run conduits to pole locations Qty (2). Distance and depth to be determined by Schneider Electric's Sub.
- Purchase & Install (2) security poles 20' long with a 4" square bases.
- Purchase & Install Conduit for Security cabling from Back Storage Garage to feed (2) new poles/cameras.
- Purchase & Install Category Cabling for Qty (1) new cameras outside on the new Poles,
 Connect back to the Switch inside Back Storage Garage. Location is East of the Garage
- Purchase & Install Paige Gamechanger Cabling for Qty (1) new cameras outside on the new Poles, Connect back to the Switch inside Back Storage Garage. Location is on the SW corner
- Purchase, Mount and position Qty (2) cameras Outside Back Storage Building parking lot
- Provide and procure the pole Alignment with Municipalities
- Provide Lift
- Purchase & Install Conduit from Switch to each camera location located inside the Back Storage Garage. Qty (4) Cameras.
- Purchase & Install Category Cabling for Qty (4) new cameras inside Back Storage Building. Connect back to the Switch inside the Storage Garage.
- Purchase, Mount and position Qty (4) cameras inside Back Storage Building.
- Purchase & Install Conduit from Switch to each camera location located inside Pump Garage. Qty
 (4) Cameras.

2023 Schneider Electric Page 1 of 7



- Purchase & Install Category Cabling for Qty (4) new cameras inside Pump Garage. Connect back to the Switch inside the Storage Garage.
- Purchase & Install Qty (4) Cisco Catalyst 1000-8P-E-2G-Lcameras inside Pump Garage.
- Purchase and Install Qty (10) Device Licenses and 2 Year Care Professional.
- Purchase & Install Fiber cable from New Switch in Pump Garage back to Switch in the Generator Building.
- Trim, terminate and test all cabling.
- All cable and wire will be labeled with ID code at switch end and at camera end.
- Schneider Electric Technicians for Device Installation/ Mounting / Positioning
- Schneider Electric Technician & Software Engineer for Testing / Commissioning
- Schneider Electric Software Engineer for Programming
- Schneider Electric IT for configuration on Cisco Switch
- Project Management & Coordination

PROPOSAL PRICE:

\$ 128,308.00

NVR Add-On Server Information:

IP Cameras:	10
Camera Data Rate:	39.57 Mbps
Storage Data Rate:	23.08 Mbps
Storage Required:	2.13 TB

Clarifications:

- 1. The pricing quote is per Schneider Electric scope/clarifications herein. Price(s) cover only materials and services herein based on our interpretation of requirements
- 2. Schneider provides our own in-house Union "C" card Electricians, additional costs will apply if any special site conditions agreements prevail.
- 3. All work has been priced for work being completed at the same time during one continuous mobilization.
- 4. Schneider Electric has not factored in any phasing per breakout price, Schneider Electric assumes to be able to complete the project in one phase. Any remobilization costs due to phasing per breakout price, may be subject to additional fees.
- 5. One-year labor and part warranty on new equipment and labor.
- 6. Any adds, moves, changes or additions will be provided at additional cost.
- 7. All Labor has been bid at straight time, first shift work Monday Friday 7:00 am 3:30pm.
- 8. Outside Work should be done before or after ground freezing season.
- 9. The diameter and depth of the concrete Form/Footing to be determined by Schneider Electric's Sub.
- 10. The dimensions of Qty (2) Security poles are 20' long with a 4" square bases.



- 11. With the SCADA project getting a new NVR, the VMS should be sufficient after adding the Stats listed above under Section "NVR Add-On Server Information:"
- 12. The current NVR can take the added configuration, but it would not work at optimum performance.
- 13. Schneider Electric will not do any soil removal or soil testing.

Exclusions & Exceptions:

Sincerely,

Don Bachman

- 1. Schneider is unaware of any required permits or inspections normally required for work of this type and have not included any costs in our proposal. Should any Authority having Jurisdiction (AHJ) come forward and require any item that has cost; it shall be added to the project value as a change order.
- 2. Schneider Electric has no MBE/WEBE participation in this proposal.
- 3. No Ballard's are needed on this project.
- 4. No permits are included in this project.

* Taxes – The prices quoted herein does not include Federal, State, County, City, Sales, Use, Excise, Import, Export, or other similar taxes.

Pricing terms set forth in this proposal shall remain firm only for a period of 30 days.

This quote or proposal is submitted subject to and conditioned upon the terms and conditions being subsequently agreed to between the parties.

If you have any questions, please call me at (630)205-4818.

• , .= ,
Don Bachman
Service Sales Representative
Schneider Electric Buildings Business
Don.bachman1@se.com
Firm:
Accepted by:
Title:
Date:

TERMS AND CONDITIONS OF SALE



900512PITC R07/15/21

This quotation and any exhibits and attachments hereto (collectively, "Agreement") and any information contained herein, is the property of Schneider Electric Buildings Americas Inc. ("Company") and shall constitute proprietary and confidential information unless given to a public entity and required by law to be public information. The party to whom this quotation is addressed ("Customer") acknowledges the confidential nature of this Agreement and agrees to take all commercially reasonable and necessary precautions to ensure the confidential treatment of this Agreement and all information contained herein. This Agreement will not be used, copied, reproduced, disclosed or otherwise disseminated or made available, directly or indirectly, to any third party for any purpose whatsoever without the prior written consent of Company. The parties agree to be bound by the following terms and conditions.

- 1. Quotations and Acceptance. The quotation is based solely on the bid documents, which consist of the project drawings, specifications and/or instructions of the Customer only modified by written agreement or Company objection. Significant deviations between the actual conditions and circumstances of the work and those specified in the bid documents shall be cause for an adjustment in work scope, price and time allowed for performance. Written quotations shall be valid for no more than thirty (30) days from the date of issue, unless specifically stated otherwise herein. Customer may accept the quotation by signing and returning a copy to Company or by returning Customer's own written instrument or order expressly acknowledging the quotation and terms set forth herein, provided, however, Company hereby gives notice of its objection to any different or additional terms or conditions contained or referenced in Customer's order, which will be of no force or effect except as may be expressly agreed to by Company in writing. It is the intent of the parties that these Terms and Conditions of Sale shall govern the sale of goods delivered and services performed. Upon acceptance, this Agreement constitutes the entire understanding between the parties respecting the goods or services delineated herein and supersede all prior oral or written understandings or representations relating to such goods or services. This Agreement may not be discharged, extended, amended or modified in any way except by a written instrument signed by a duly authorized representative of each party. Company assumes that the Subcontract Agreement offered will contain terms that are substantively similar to the AIA provisions that are in accordance with the provisions of the prime contract, including any supplements. Upon award, Company assumes that contract provisions will be reviewed and negotiated in good faith to reach a mutual acceptance of both parties.
- 2. Payment. Absent a contrary provision herein, Customer will pay Company monthly progress payments on a net thirty (30) days basis from date of invoice for materials delivered (or stored at an off-site storage facility) and services performed, less any retained reserve which will be mutually agreed upon in writing by the parties. The aggregate amount of any such retained reserves shall be paid by Customer to Company within thirty (30) days after the date of substantial completion. If Company provides a Certificate of Substantial Completion, such certificate shall conclusively establish such date. All invoices due and payable to Company, less any applicable retained reserve, shall accrue interest at a compounded per annum rate not to exceed 1½% per month (18% per annum) or the maximum rate permitted by law. Acceptance and endorsement by Company of an instrument for less than the full amount which Company claims to be due shall not be deemed to be an admission of payment in full and any conditions to the contrary which are noted on such an instrument shall not be binding on Company. If Customer does not pay Company, through no fault of Company, within seven (7) days from the time payment was due, Company may, without prejudice to any other remedy it may have, upon seven (7) additional days' written notice to Customer, stop its work until payment of the amount owing has been received and the contract sum shall be equitably adjusted for reasonable costs of shutdown, delay and startup or in the alternative Company may terminate this contract for material breach and all monies due Company for services performed and materials delivered shall be paid upon demand. Company shall be entitled to recover from Customer all costs for collection, including reasonable attorneys' and professionals' fees. To the extent payments are received and as required by law, and upon Customer's request, Company will furnish lien waivers as the work progresses.

Company reserves a security interest in any goods sold to the extent of the invoiced amount to secure payment of Customer's obligation. In event of payment default, Company may repossess such goods and a copy of the invoice may be filed with appropriate authorities as a financing statement to event or perfect Company's security interest in the goods. At Company's request, Customer will execute any necessary instrument to perfect Company's security interest.

- 3. **Price and Taxes.** The price for the goods and services hereunder are those shown on the face of this Agreement. The price of this Agreement does not include sales, use, excise, duties or other similar taxes, unless otherwise expressly provided herein. Any taxes (other than taxes due on Company's net income) that are payable hereunder shall be the responsibility of Customer. If applicable, Customer shall provide Company a copy of any appropriate tax exemption certificate for the state(s) into which the goods are to be shipped.
- 4. Changes and Claims. All materials and labor furnished hereunder shall be in accordance with shop drawings submitted by Company and approved by Customer. Any changes in the work as set forth in approved shop drawings, or from the scope of work as described herein, will require a written change order submitted to Company by Customer. An equitable adjustment will be made in the contract price or delivery dates or both, and this Agreement will be modified accordingly in writing. The cost or credit to Customer for performance of such change order shall be determined by mutual written agreement prior to the commencement of any work under such change order. Customer shall notify Company promptly in writing of any circumstances arising from the performance of the work herein described which reasonably may be anticipated to result in a claim or back charge to Company. Upon Company's receipt of such notification, Company shall have five (5) working days in which to remedy such circumstances and to avoid the imposition of such claim or back charge. Company will not be liable for any claim or back charge where Company has not been notified in the manner as set forth above.
- 5. Access and Overtime. This Agreement is based upon the use of straight time labor only during regular working hours (8:00 a.m. to 5:00 p.m., Monday through Friday, excluding Company's holidays). If Customer requests Company to perform any work outside of regular working hours, overtime and other additional expense occasioned thereby will be charged to and paid by Customer. If Company's work is to be performed on the project site, Customer will afford unrestricted access to Company and its employees and agents to all work areas.
- 6. **Damage or Loss to Equipment**. In the case of equipment not to be installed by or under supervision of Company, Company shall not be liable for damage to or loss of equipment after delivery of such equipment to the point of shipment. In the case of equipment to be installed by or under supervision of Company, Company shall not be liable for damage or loss after delivery by the carrier to the site of installation; if thereafter, pending installation or completion of installation or full performance by Company, any such equipment is damaged or destroyed by any cause whatsoever, other than by the fault of Company, Customer agrees to promptly pay or reimburse Company an amount equal to the damage or loss which Company incurs as a result thereof, in addition to or apart from, any and all other sums due or to become due hereunder.
- 7. Delays. Customer shall prepare all work areas so as to be acceptable for Company's work required hereunder. Customer acknowledges that the

Schneider many so de ruine le ctric

contract sum is based upon Company being able to perform the work in an orderly and sequential manner, as Company so determines. If C C Company's performance is delayed, interfered with, suspended, or otherwise interrupted, in whole or in part, by Customer, other contractors on the project site, or by any other third party or by any act within the power and/or duty of Customer to control, then Customer agrees that it will be liable to Company for all increased costs and damages which Company incurs as a result thereof. Furthermore, if Company is delayed at any time in the progress of the work by any act or neglect of Customer, or by any separate contractor employed by Customer, or by changes ordered in the work or by labor disputes, fire, delay in transportation, adverse weather conditions, casualties, or any other causes beyond Company's control, then the time for completion of the work shall be extended for a period equal to the time lost by reason of such delay.

8. Warranty. Company warrants to Customer that all tangible articles manufactured by Company will be free of defects in workmanship and material and that the work performed will be of good quality and will conform to the requirements of the bid documents. If the article is installed by Company, Company's sole obligation under this warranty shall be to provide, without charge, parts and labor necessary to remedy defects which appear within twelve (12) months from the date of beneficial use or occupancy, as applicable. If Company provides a Certificate of Substantial Completion, such certificate shall conclusively establish such date. If article is not installed by Company, the warranty period shall be within twelve (12) months of shipment of said article. Warranty claim must be made to Company in writing within such twelve (12) month period. All transportation charges incurred in connection with the warranty for equipment not installed by Company shall be borne by Customer. Company warrants that for equipment furnished and or installed, but not manufactured by Company, Company will extend the same warranty terms and conditions which Company receives from the manufacturer of said equipment. This warranty is the sole and exclusive warranty given with respect to any articles delivered or services performed by Company. THE WARRANTIES SET FORTH ABOVE ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED (EXCEPT WARRANTIES OF TITLE), INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF

MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. This warranty is subject to proper installation of the articles (if installation is not performed by Company or authorized subcontractors of the Company) and maintenance and storage of the articles in accordance with the specifications and directions supplied by Company. This warranty does not apply to any defect, malfunction or failure caused by repairs made by other than or without the consent of Company or the article has been subject to abuse, misuse, neglect, tampering, accident or damage by circumstances beyond Company's control, including without limitation, acts of God, war, acts of government, corrosion, power fluctuations, freeze-ups, labor disputes, differences with workmen, riots, explosions, vandalism, or malicious mischief, nor to defective associated equipment or use of the articles with equipment for which they were not sold. All of Company's obligations under this warranty will immediately terminate and be of no further force or effect if all or any part of the purchase price (including any installment payment) with respect to any article covered by this warranty is not paid to Company when due. If cause of defect is found not to be Company's responsibility, standard rates for repair or replacement and labor shall apply.

- 9. Limitation of Liability. In no event will Company's total aggregate liability in warranty or contract exceed the contract price paid for the specific product or service that gives rise to the claim excluding third party claims for personal injury, death or as may be required by law. IN NO EVENT SHALL COMPANY BE LIABLE FOR ANY LOST PROFITS, LOSS OF USE, DATA, LOSS OF GOODWILL, BUSINESS INTERRUPTION OR ANY OTHER SPECIAL, INDIRECT, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES OF ANY KIND EVEN IF COMPANY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
- 10. **Laws and Permits.** Company shall comply with all applicable federal, state, and local laws and regulation and shall obtain all temporary licenses and permits required for the prosecution of the work. Licenses and permits of a permanent nature shall be procured and paid for by the Customer. This contract shall be interpreted and governed under and in accordance with the laws of the jurisdiction in which the goods are delivered or services are performed without regard to its choice of lawprovisions.
- 11. **Disputes.** Any controversy or claim arising out of or relating to this Contract, or the breach thereof, shall be settled by good faith consultation and negotiation. If those attempts fail, either party shall provide written notice within thirty (30) days to the other to mutually agree on an arbitration process. If a process is not agreed upon within thirty (30) days, final and binding arbitration in accordance with the then current Construction Industry Arbitration Rules of the American Arbitration Association shall commence and judgment upon the award rendered may be entered in any court having jurisdiction thereof. The arbitration shall be held in the federal, state or municipal courts serving the county in which the project is located unless the parties mutually agree otherwise. The prevailing party shall recover all reasonable legal costs and attorney's fees incurred as a result, which shall be promptly paid by the non-prevailing party. Any dispute or demand for arbitration must be commenced within one (1) year after the cause of action has accrued. Nothing herein shall limit any rights Company may have under construction mechanic or materialmen lien laws. Company shall have the right to suspend affected services pending resolution of disputes.
- 12. **Insurance.** The parties shall each maintain insurance coverage including without limitation, Workers' Compensation and Employer's Liability at statutory limits, Automobile Liability covering all owned, hired and other non-owned vehicles, and Commercial General Liability covering public liability and property damage with limits generally required for its respective industry with not less than \$1,000,000 minimum coverage per occurrence. Such insurance shall be with reputable and financially responsible carriers authorized to transact business in the jurisdiction in which the project and services are being performed. No credit will be given or premium paid by Company for insurance afforded by others.
- 13. **Clean Up.** Company agrees to keep the job site clean of debris arising out of its operations. Customer shall not back charge Company for any costs or expenses for clean up or otherwise without prior written notice and Company's writtenconsent.
- 14. Severability. The invalidity or unenforceability of any provision herein shall in no way affect the validity or enforceability of any other provision.
- 15. **Disclaimer.** Company reserves the right to amend, withdraw or otherwise alter this submission without penalty or charge as a result of any event beyond its control arising from or due to the current COVID-19 epidemic or events subsequent to this epidemic / pandemic including changes in laws, regulations, by laws or direction from a competent authority. The Customer acknowledges that the products or part thereof are produced in, or otherwise sourced from, or will be installed areas already affected by, or that may be affected in the future by, the prevailing COVID-19 epidemics/pandemic and that the situation may trigger stoppage, hindrance or delays in Company's (or its subcontractors) capacity to produce, deliver, install or service the products, irrespective of whether such stoppage, hindrance or delays are due to measures imposed by authorities or deliberately implemented by the Company (or its subcontractors) as preventive or curative measures to avoid harmful contamination exposure of Company's (or its subcontractors') employees. The Customer therefore recognizes that such circumstances

shall be considered as a cause for excusable delay not exposing the Company to contractual sanctions including without limitation delay penalties, liquidated or other damages or termination for default.



16. Ethics and Compliance with Laws. Each party shall comply in all respects with all applicable legal requirements governing the outer, obligations, and business practices of that party. Neither party shall take any action in violation of any applicable legal requirement that could result in liability being imposed on the other party. In the event Customer has concerns related to ethics, compliance, or Company's Principles of Responsibility, and/or any potential violations of these policies, Customer is welcome to make use of Company's GreenLine. The GreenLine is Company's global helpline for external stakeholders. It is a confidential channel through which Customers can ask questions and raise concerns. Reports can be made using the link: https://secure.ethicspoint.eu/domain/media/en/gui/104677/index.html.

17. Cybersecurity.

- 17.1. Customer's Obligations for Its Systems: Customer is solely responsible for the implementation and maintenance of a comprehensive security program ("Security Program") that contains reasonable and appropriate security measures and safeguards to protect its computer network, systems, machines, and data (collectively, "Systems"), including those Systems on which it runs the Products or Services provided by Company, against Cyber Threats. "Cyber Threat" means any circumstance or event with the potential to adversely impact, compromise, damage, or disrupt Customer's Systems or that may result in any unauthorized access, acquisition, loss, misuse, destruction, disclosure, and/or modification of Customer's Systems, including any data, including through malware, hacking, or similar attacks.
- 17.2. Without limiting the foregoing, Customer shall at a minimum:
 - (a) have qualified and experienced personnel with appropriate expertise in cybersecurity maintain Customer's Security Program, and have such personnel regularly monitor cyber intelligence feeds and security advisories applicable to Customer's Systems or Customer's industry;
 - (b) promptly update or patch its Systems or implement other appropriate measures based on any reported Cyber Threats and in compliance with any security notifications or bulletins, whether publicly disclosed on Company's security notification webpage at https://www.se.com/ww/en/work/support/cybersecurity/security-notifications.jsp or otherwise provided to Customer;
 - (c) regularly monitor its Systems for possible Cyber Threats;
 - (d) regularly conduct vulnerability scanning, penetration testing, intrusion scanning, and other cybersecurity testing on its Systems; and meet the recommendations of Company's Recommended Cybersecurity Best Practices, available at https://www.se.com/us/en/download/document/7EN52-0390/, as may be updated by Company from time to time, and then-current industry standards.
- 17.3. Customer's Use of the Products, Software, and Services: Company may release Updates and Patches for its Products, Software, and Services from time to time. Customer shall promptly install any Updates and Patches for such Products, Software, or Services as soon as they are available in accordance with Company's installation instructions and using the latest version of the Products or Software, where applicable. An "Update" means any software that contains a correction of errors in a Product, Software, or Service and/or minor enhancements or improvements for a Product, Software, or Service, but does not contain significant new features. A "Patch" is an Update that fixes a vulnerability in a Product, Software, or Service. Customer understands that failing to promptly and properly install Updates or Patches for the Products, Software, or Services may result in the Products, Software, or Services or Customer's Systems becoming vulnerable to certain Cyber Threats or result in impaired functionality, and Company shall not be liable or responsible for any losses or damages that may result.
- 17.4. Identification of Cyber Threats: If Customer identifies or otherwise becomes aware of any vulnerabilities or other Cyber Threats relating to the Products, Software, or Services for which Company has not released a Patch, Customer shall promptly notify Company of such vulnerability or other Cyber Threat(s) via the Company's Report a Vulnerability page (https://www.se.com/ww/en/work/support/cybersecurity/report-a-vulnerability.jsp#Customers) and further provide Company with any reasonably requested information relating to such vulnerability (collectively, "Feedback"). Company shall have a non-exclusive, perpetual and irrevocable right to use, display, reproduce, modify, and distribute the Feedback (including any confidential information or intellectual property contained therein) in whole or part, including to analyze and fix the vulnerability, to create Patches or Updates for its customers, and to otherwise modify its Products, Software, or Services, in any manner without restrictions, and without any obligation of attribution or compensation to Customer; provided, however, Company shall not publicly disclose Customer's name in connection with such use or the Feedback (unless Customer consents otherwise). By submitting Feedback, Customer represents and warrants to Company that Customer has all necessary rights in and to such Feedback and all information it contains, including to grant the rights to Company described herein, and that such Feedback does not infringe any proprietary or other rights of third parties or contain any unlawful information.

18. Import and Export.

- 18.1. The Products and Services provided by Company under this Contract contain or may contain components and/or technologies from the United States of America ("US"), the European Union ("EU") and/or other nations. Customer acknowledges and agrees that the Products,
 - assignment and/or usage of the Products, Software, Services, information, other deliverables and/or the embedded technologies
- 18.2. (hereinafter referred to as "Deliverables") underthese Terms and
 - Conditions of Sale shall fully comply with related applicable US, EU and other national and international export control laws and/or regulations.
- 18.3. Unless applicable export license/s has been obtained from the relevant authority and Company has approved, the Deliverables shall not (i) be exported and/or re-exported to any destination and party (may include but not limited to an individual, group and/or legal entity) restricted by the applicable export control laws and/or regulations; or (ii) be used for those purposes and fields restricted by the applicable export control laws and/or regulations. Customer also agrees that the Deliverables will not be used either directly or indirectly in any rocket systems or unmanned air vehicles; nor be used in any nuclear weapons delivery systems; and will not be used in any design,



- 18.4. development, production or use for any weapons which may include but not limited to chemical, biological or nuclear weapons.
- 18.5. If any necessary or advisable licenses, authorizations or approvals are not obtained, whether arising from inaction by any relevant government authority or otherwise, or if any such licenses, authorizations or approvals are denied or revoked, or if the applicable export control laws and/or regulations would prohibit Company from fulfilling any order, or would in Company's judgment otherwise expose Company to a risk of liability under the applicable export control laws and/or regulations if it fulfilled the order, Company shall be excused from all obligations under such order and/or these Terms and Conditions of Sale.



Resolution #: R-06-25

Account: 01-60-662100 01-60-771200

- NTE \$100,000

Approvals: Author / Manager / Finance / Admin

MW RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: A Resolution Authorizing the General Manager to Purchase Material and

Labor Services for the High-Lift Pump Motors including Ancillary Equipment,

at a cost not-to-exceed \$100,000 from WEG Electric Machinery

Agenda Section: Engineering & Construction

Originating Department: Operations & Instrumentation

WEG Electric Machinery (EM) is the Original Equipment Manufacturer (OEM) of the nine (9) High-Lift Pump Motors at the DuPage Pumping Station. EM provides total product support including OEM factory-trained technicians, customer service and support associated with all EM Products.

Resolution No. R-06-25 would authorize the General Manager to purchase material and labor service including ancillary equipment at a cost not-to-exceed \$100,000 from WEG Electric Machinery, as a sole source provider, by issuance of Purchase Order(s).

Recommended Motion:

To approve Resolution No. R-06-25

DUPAGE WATER COMMISSION

RESOLUTION NO. R-06-25

A RESOLUTION AUTHORIZING THE GENERAL MANAGER TO PURCHASE MATERIAL AND LABOR SERVICE FOR THE COMMISSION'S LARGE ELECTRICAL MOTOR SYSTEMS INCLUDING ANCILLARY EQUIPMENT, AT A COST NOT-TO-EXCEED \$100,000 FROM WEG ELECTRIC MACHINERY

WHEREAS, the DuPage Water Commission operates nine (9) High-Lift Pump Motors at the DuPage Pumping Station which provide mechanical power to operate the pumping system; and

WHEREAS, WEG Electric Machinery is the Original Equipment Manufacturer (OEM) of the High-Lift Pump Motors; and

WHEREAS, WEG Electric Machinery provides factory-trained technicians, customer service and support associated with Electric Machinery products; and

WHEREAS, Material and labor services would be used on an as needed basis through the issuance of Purchase Orders; and

WHEREAS, the Board of Commissioners of the DuPage Water Commission believes it is in the best interest of the Commission to authorize the General Manager to purchase material and labor services at a cost not-to-exceed \$100,000 from WEG Electric Machinery, a Sole Source provider;

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 as if fully set forth.

<u>SECTION TWO</u>: The General Manager's authority to purchase material and labor service from a sole source provider for the Commission's High-Lift Pump Motors from WEG Electric Machinery to be and hereby is approved and accepted by the Board of Commissioners of the DuPage Water Commission without further act.

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

	Aye	Nay	Absent	Abstain
Bouckaert, D.	, -			
Cuzzone, N.				
Fennell, J.				
VACANT				
Novotny, D.				
Pruyn, J.				
Romano, K.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				
ADOPTED THIS		DAY OF		, 2025.
		Jam	es F. Zay, Cha	irman

Danna Mundall, Clerk
Board/Resolutions/2025/R-06-25.docx

ATTEST:



Resolution #: R-07-25 **Account:** 01-60-628000

Approvals: Author/Manager/Finance/Admin

RCB RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: A Resolution Authorizing Classen, White and Associates to Perform

Surveying Services in Relation to the Commission's Hydraulic Model

Agenda Section: Engineering & Construction

Originating Department: Administration

Burns and McDonnell Engineering, upon receiving the Commission's hydraulic model, determined that thirteen (13) nodes within the Commission's distribution system model appear to reflect inaccurate USGS based pipeline and meter station elevation data upon which the output of the hydraulic model data is predicated on.

Therefore, staff are seeking authorization to utilize Classen, White & Associates, P.C., to perform surveying services to establish accurate pipeline elevations to be incorporated into the hydraulic model, as well as proving benchmarks at each of the thirteen locations for future reference.

Classen, White and Associates, P.C. have been satisfactorily performing survey services directly for the Commission or as a subconsultant for several of the Commission's MSA consulting firms on several discreet projects over a span of many years and we would like to maintain continuity of the services previously provided. Classen, White and Associates will perform the work at an estimated cost based upon actual hours worked; not-to-exceed \$34,019.00.

Recommended Motion:

To adopt R-07-25

DUPAGE WATER COMMISSION

RESOLUTION NO. R-07-25

A RESOLUTION AUTHORIZING CLASSEN, WHITE AND ASSOCIATES TO PERFORM SURVEYING SERVICES IN RELATION TO THE COMMISSION'S HYDRAULIC MODEL

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

WHEREAS, the Commission desires to obtain professional surveying services in connection with the hydraulic model update as delineated by the Commission; and

WHEREAS, for ease of administration, the Commission and Consultant desire to provide professional surveying services for the hydraulic model update; and

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

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

SECTION TWO: Professional Services attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 1, with such modifications as may be required or approved by the General Manager of the Commission, shall be and hereby is approved and the General Manager shall be and hereby is authorized and directed to execute the Agreement in substantially the form attached hereto as Exhibit 1 with such modifications as may be required or approved by the General Manager.

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

		Aye	Nay	Absent	Abstain
	Bouckaert, D.				
	Cuzzone, N.				
	Fennell, J.				
	VACANT				
	Novotny, D.				
	Pruyn, J.				
	Romano, K.				
	Rush, K.				
	Russo, D.				
	Saverino, F.				
	Suess, P.				
	Van Vooren, D.				
	Zay, J.				
	ADOPTED THIS	DA	Y OF		, 2025.
ATTEST:			_ Ja	ames F. Zay, Cl	nairman

Board/Resolutions/2025/R-07-25.docx

| **2** of 3 |

EXHIBIT 1



Claassen, White & Associates, P.C.

LAND SURVEYORS
121 Airport Drive, Unit I, Joliet, Illinois 60431
(815) 744-3720 office (815) 744-3752 fax
claassenwhite@cwasurvey.com

DBE & WBE certified IDOT prequalified in Special Services (Surveying)

RHONDA J. WHITE, PLS President

DAVID A. CLAASSEN, PLS Vice-President

November 11, 2024 Chris Bostick DuPage Water Commission 13 Metering Sites (Various Locations)

Scope of Services

Establish benchmarks and pipe elevations at 13 select metering site locations per map and e-mail dated November 7, 2024 to include the following:

- Will set 13 new brass monuments (1 per site) at the top of slab elevation with permanent elevation affixed.
- Vertical Control per NAVD 88 datum per NGS monuments, all benchmarks will be digitally leveled.
- Will provide Illinois State Plane Coordinates / East Zone NAD83(2011) on the 13 Brass Monuments.
- Will provide a data sheet for all 13 new benchmarks (see attached example).
- Will provide field notes and spread sheet for centerline elevation of the inlet pipe located in the sub-structure of the metering site.

Cost: \$34,019.00 (Billed on an hourly basis per attached CECS, not to exceed)

Thank you for the opportunity to provide you with this estimate. If you have any questions or comments, please do not hesitate to call. If you accept this proposal, please sign, date and return this agreement.

Sincerely, David A. Claassen, PLS Vice President		
Agreement by (signature):	Dated:	
Print Name and Title:		

BDE 3608 Template (Rev. 10/19/17)

PAYROLL ESCALATION TABLE **FIXED RAISES**

FIRM NAME PRIME/SUPPLEMENT Prepared By

Claassen, White & Associates, Prime David A. Claassen

11/11/24 PTB-ITEM# DATE

OVERHEAD RATE
COMPLEXITY FACTOR
OF RAISE

MONTHS

12/1/2024

CONTRACT TERM
START DATE
RAISE DATE

6/1/2025

ESCALATION PER YEAR

5/31/2025

END DATE

Months % of Contract 100.00% Last date 5/31/2025 12/1/2024 First date year

0.00% The total escalation =

PAYROLL RATES

FIRM NAME
PRIME/SUPPLEMENT
PTB-ITEM #

Claassen,	White	&	Assoc	DATE
Prime				
1				

11/11/24

ESCALATION FACTOR

0.00%

Note: Rates should be capped on the AVG 1 tab as necessary

	IDOT	
CLASSIFICATION	PAYROLL RATES	CALCULATED RATE
	ON FILE	
Land Surveyor (S5)	\$57.40	\$57.40
Land Surveyor (S4)	\$45.70	\$45.70
Technician (T9)	\$40.30	\$40.30
Technician (T8)	\$32.00	\$32.00
Technician (T7)	\$26.50	\$26.50
Technician (T6)	\$0.00	\$0.00
Technician (T5)	\$0.00	\$0.00
Technician (T4)	\$20.00	\$20.00
Office Tech (OT4)	\$30.00	\$30.00
Administration (A3)	\$29.00	\$29.00

BDE 3608 Template (Rev. 10/19/17)

COST ESTIMATE OF CONSULTANT SERVICES **COST PLUS FIXED FEE**

Bureau of Design and Environment Prepared By: Consultant

> Prime PRIME/SUPPLEMENT PTB-ITEM # FIRM

Claassen, White & Associates, P.C.

COMPLEXITY FACTOR OVERHEAD RATE

11/11/24 DATE

114.76%

_				OVERHEAD			SERVICES			% OF
DROP	ITEM	MANHOURS	PAYROLL	ಳ	DIRECT	FIXED	ВУ	DBE	TOTAL	GRAND
POX				FRINGE BENF	COSTS	FEE	OTHERS	TOTAL		TOTAL
T		€	(B)	(၁)	(D)	(E)	(0)	£	(B-G)	
	1. QA/QC	7	402	461		149		1.012	1.012	2.97%
	2. Administration	2	402	461	THE STATE OF	149		1,012	1.012	2.97%
DBE	3. Field	356	10,413	11,950	1,300	3,853		27.516	27.516	80 88%
1	4. Office	42	1,779	2,042		658		4.479	4.479	13.17%
			-	1				1		
			1	1		•		ī		
			-	1		1		1	1	
1			-	-	N III II N	1		1		
1			-	1		1		1	1	
1			1	-		-		1	•	
			1	-		1		1	ī	
1			1	•		1		1		
1			1	1		-		1		
1			1	1		1		1	ı	
1			ı	1		1	No.	1	1	
1			1	r		1		1	1	
+			1	1		1		1		
1		311	1	1		1		ı	-	
			ı	ı		1		1	1	
1			ı	1	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		1	1	
			1	1		1		1	1	
1			•	1		-		1	1	
1			1	1		1		1	1	
1			1	1		1		1	1	
+	WILLIAM STORY		•	1		1		1	'	
+			1	1		1		•	ī	
1			1	1		1		1	1	
+			1	1		ī		1	1	
0	Subconsultant Di		-	1	X S			ī	•	
1	Sabcollsaitait DE					0			Т	
_	TOTALS	412	12.996	14 914	1 300	4 809		24 040	24 040	100 000

DBE 100.00%

Page 1 of 1

BDE 3608 Template (Rev. 10/19/17)

AVERAGE HOURLY PROJECT RATES

Claasser		Daimo
FIKM	PTB-ITEM#	FINDING (COLLOVERING)

n, White & Associates, P.C.

Prime

DATE 11/11/24

2

P

SHEET

	2	TOTAL PROJ. RATES	S		1. QA/QC		2	2. Administration	stration	<u>ښ</u>	3. Field		4. Office	fice				
	HOURLY	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd H	Hours 9	% Wgtd	td Hours	"SJ	Wgtd	Hours	%	Wgtd
CLASSIFICATION	RATES		Part.	Avg		Part.	Avg		Part.	Avg		Part. Avg		Part.	Avg		Part.	Avg
Land Surveyor (S5)	57.40	14.0	3.40%	1.95	1	100.00%	57.40	2	100.00%	57.40								
Land Surveyor (S4)	45.70	16.0	3.88%	1.77									16	38.10%	17.41			
Technician (T9)	40.30	26.0	6.31%	2.54									26		+			
Technician (T8)	32.00	178.0	43.20%	13.83							178 50.0	50.00% 16.00	H	t	+			
Technician (T7)	26.50	178.0	43.20%	11.45					İ		+	╀	25					
Technician (T6)		0.0										╀			-			
echnician (T5)		0.0					Ī											
Technician (T4)	20.00	0.0					Ī					+	+					
Office Tech (OT4)	30.00	0.0					T		Ī			-			-			
Administration (A3)	29.00	0.0					l					+						
		0.0													-			
		0.0					l											
		0.0										-						
		0.0								T			T					
		0.0										-						
		0.0								-					L			
		0.0													L			
		0.0							Ī			-						
		0.0										-						
		0.0										-						
		0.0										_						
		0.0													L			
		0.0																
		0.0			Si Xi													
		0.0																
		0.0										L			L			
		0.0						9										
TOTALS		412.0	100%	\$31.54	7.0	100.00% \$57.40	\$57.40	7.0	100%	\$57.40	356.0 10	100% \$29.25	25 42.0	100%	47. 38	ć	è	6

168 of 248



Direct Costs Check Sheet

Prime Consultant Name		PTB Number	State Job Number	S)			
DuPage Water Commission							
		☑ Prime	Supplement	Date	11/11/24		
Consultant		4:					
Claassen, White & Associates, P.C.							
ltem		Allowable		Utilize w.o. Only	Quantity J.S. Only	Contract Rate	Total
Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD)		te rate maximum					
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)		st (Up to state rate maxi	mum)				
Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual co						
Air Fare		te, actual cost, requires otice, with prior IDOT ap					
Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)		te rate maximum					
Vehicle Owned or Leased	\$32.50/h	alf day (4 hours or less)	or \$65/full day		20	\$65.00	\$1,300.00
Vehicle Rental	Actual co	st (Up to \$55/day)					
Rental Vehicle Fuel	Actual co	st (Submit supporting do	cumentation)				
Tolls	Actual co	st					
Parking	Actual co	st					
Overtime	Premium	portion (Submit supporti	ing documentation)				
Shift Differential		st (Based on firm's polic					
Overnight Delivery/Postage/Courier Service	Actual co	st (Submit supporting do	cumentation)				
Copies of Deliverables/Mylars (In-house)	Actual co	st (Submit supporting do	cumentation)				
Copies of Deliverables/Mylars (Outside)	Actual co	st (Submit supporting do	cumentation)				
Project Specific Insurance	Actual co	st					
Monuments (Permanent)	Actual co	st					
Photo Processing	Actual co	st					
2-Way Radio (Survey or Phase III Only)	Actual co	st					
Telephone Usage (Traffic System Monitoring Only)	Actual co	st					

 Completed 11/11/24
 Page 1 of 2
 BDE 436 (Rev. 02/02/23)

 File Code: 06.014.0101
 File Code: 06.014.0101

ltem	Allowable	Utilize W.O. Only	Quantity J.S. Only	Contract Rate	Total
CADD	Actual cost (Max \$15/hour)				
Website	Actual cost (Submit supporting documentation)				
Advertisements	Actual cost (Submit supporting documentation)				
Public Meeting Facility Rental	Actual cost (Submit supporting documentation)				
Public Meeting Exhibits/Renderings & Equipment	Actual cost (Submit supporting documentation)				
Recording Fees	Actual cost				
Transcriptions (specific to project)	Actual cost				
Courthouse Fees	Actual cost				
Storm Sewer Cleaning and Televising	Actual cost (Requires 2-3 quotes with IDOT approval)				
Traffic Control and Protection	Actual cost (Requires 2-3 quotes with IDOT approval)				
Aerial Photography and Mapping	Actual cost (Requires 2-3 quotes with IDOT approval)				
Utility Exploratory Trenching	Actual cost (Requires 2-3 quotes with IDOT approval)				
Testing of Soil Samples*	Actual cost (Provide breakdown of costs to the Department for approval)				
Lab Services*	Actual cost (Provide breakdown of cost for each lab service to the Department's PM for approval)				
Equipment and/or Specialized Equipment Rental*	Actual cost (Rental - 2-3 quotes needed / Owned - provide depreciated value for IDOT approval)				
		_			
				Total Direct Cost	\$1,300.00

*If other allowable costs are needed and not listed, please add in the above spaces provided.

LEGEND

W.O. = Work Order

J.S. = Job Specific

Completed 11/11/24

Page 2 of 2

BDE 436 (Rev. 02/02/23) File Code: 06.014.0101

		Total	7	7	
200					(TA) notsusinimbA
					(SA) noiterteinimbA
					(£A) noiterteinimbA
				+	Office Technician (OT1)
					Office Technician (OT2)
	Ö.				Office Technician (OT3)
	on iates,				Technician (T1)
	DuPage Water Commission 13 Metering Stations Claassen, White & Associates, P.C. November 11, 2024				Technician (T2)
	er Con Station hite &	onus			Technician (T3)
	e Wate	Man-hours			Technician (T4)
	DuPage Water Comr 13 Metering Stations Claassen, White & A November 11, 2024				Technician (T5)
					Technician (T6)
S					Technician (T7)
Nic				\top	Technician (T8)
Scope of Services					Technician (T9)
be d	order No.				Land Surveyor (S1)
Sco	Client PTB/ Item IDOT Job No. CWA Work Order Location 1 Location 2 IDOT Project No. Consultant CWA Job Number Date				Land Surveyor (S4)
	Client PTB/ Item IDOT Job N CWA Work Location 1 Location 2 IDOT Projec Consultant CWA Job N Date		_	~	Land Surveyor (SS)
		Auality Control / Quality Assurance 1.1	1.5 Checking Field Data	Quality Control / Quality Assurance	
		Item 1		Sub-total	171 of

				Sco	o edc	f Sei	Scope of Services	(n									Ċ	c
			Client				ļ.· .	Dar	DuPage Water Commission	ater Co	mmiss	noi					rage 2	7
			PTB/ Item IDOT Job No. CWA Work Order	No. k Order	-		. 20 4000											
			Location 1 Location 2	4			75,073	131	13 Metering Stations	g Static	SUS							
			Consultant CWA Job Number	ect No. t Numbe				Cla	Claassen, White & Associates, P.C.	White {	k Assoc	ciates,	P. C.					
			Date				**	Nov	November 11, 2024	11, 203	7 2							
Item 2	Administration	uc							Man	Man hours								ŀ
2		Project Management Meetings							2	e line		r	H	-		-		lotal
2		Daily Project Management	7				-				Ī					L		
2/2	\neg	JS.													L	L		
<u> </u>	2.5 Gene	General Office (copies, typing, etc.)									Ī				-			
								H		П		\Box	$\dagger \dagger$		44			
1						\parallel									+			
Sub-total A	Administration	uc	2									T		-	-	L		
			and Surveyor (\$5)	and Surveyor (S1)	(ET) nsiaindae	(8T) nsipindo	(TT) nsibindae	(6T) (T6)	chnician (T4)	chnician (T3)	(ST) nsicinnt	(LT) nsicinn(ice Technician (OT3)	ce Technician (OT2)	ce Technician (OT1)	(£A) notistratinir (\$A)	(TA) noitsutainiu	

					COOK OF STORY												age o
			Client				4300	DuPag	DuPage Water Commission	Commi	ssion						
			PTB/ Item														
			IDOT Job No. CWA Work Order	lo. Order			ii (i)										
			Location 1					13 Met	13 Metering Stations	tions							
			Location 2 IDOT Project No.	ct No.			13 Xe										
			Consultant CWA Joh Nimber	IImber				Claass	Claassen, White & Associates, P.C.	e & Ass	ociates,	P.C.					
			Date					Novem	November 11, 2024	3024							
Item 3	Field	Field Survey						2	Man-hours	w							Total
	2.1	Preliminary Field Reconnaissance - TOTAL Reconnaissance of Horizontal Control											H				
		-			+	1	-						+	+		İ	1
	3.1.3	+				מ	מ					1	+	-			38
	3.1.4	1										-	+	-			
	3.2	-											H	L		T	
	3.2.1	-				Ц											
	3.2.2	GPS New Control (VRS / RTK)				6	6										18
	3.3.	-				000	-						+	+			
	3.4	Topography - TOTAL				+	2					-	+	-		Ť	198
	3.4.1				-						Ī		H	H		T	
	3.4.2	\rightarrow											-	-			
	3.4.3	3 Bridges - Culvert Details 1 Bailraad			+	-							H				
	4 4 4	-										1					
	. c.	Bridges - (Scanning & Traditional)				-		1					+	_			
	3.6	Drainage Structures - TOTAL						1	+				+	-		t	
	3.7	97							-				+			İ	
	3.7.1	-				H							H				
	3.7.2	-				1											
	3.7.4	Centerline of Inlet Pipe in Sub-structure Set 13 Brass Disc			+	52 52	210						+				104
	3.8	+=-			1	+-	0				İ	+	+	-			28
	3.8.1	-									İ	+	+			t	
	3.8.2	-											╁				
	3.8.3	-										-	-			T	
	3.8.4	4 Centerline Stationing															
	3.9.1	_			1	+			1			+	+	1			
	3.9.2	\vdash				-						+	+	1	I	Ť	
	3.9.3	_				+		1				+	+	+	I	İ	
	3.9.4	-			H	H			\parallel			+	+				
Sub-total	T oil	Field Survey			-	\rightarrow			-				+				
1000	200	og sel			1	1/8	0		1			-				1	326
			d Surveyor (S5)	d Surveyor (S1)	(ET) nsicinn	hnician (T8)	(TT) nsicinn (9T)	(ST) naicinn	hnician (T4)	hnician (ST)	hnician (T1)	TO) nsicinnosT ec	Technician (O)	TO) nsician (O) (CA) (CA)	(SA) notistinin	(FA) noitettaini	
			_	ran	DeT							ото				шр∀	

					Total															16				96	2					42		
Page 4					r		Ť	T		1	T	t	t	r		t	t	t				+	t		t		+	l	t		(FA) noitstain	ıimi
ш								T		1	1	t	T			T	t		T			t	t	T	T		1	t	t	П	(SA) noisettain	rimt
								T		1	1	T	T	T	Ħ		T	T				T	Ť	İ				T	T	П	(£A) noitettain	ıimt
							İ	T		1	T	Ť	T	T		T	T	Ī	T					T					T		(LTO) nsicinnhoeT e	Elice Filos
						П	T					Ī				Ť							İ	T						Ħ	e Technician (OT2)	- July
			٦. ن			П	İ				i		T			İ	T				Ī	T	T	T	T	Ī	Ī	T	T		e Technician (OT3)	eoffi 3
	6		iates, l			П	T			1	1	T	T			T	T	T			T	Ť	t			T	Ť		T	Ħ	(tT) nsioin	ıyə
	imissi	s	Associ	_								T	T			Ť	T	T			T	1	T			T	İ		T	Ħ	(ST) nsicin	
	ar Con	Station	ite & ,	, 2024	onus	П	T			Ī	T	T	T			T	T	T			T	T	T				ı	T	T		(ET) naioini	цэє
	e Wate	ering S	en, Wł	ber 11	Man-hours					1	t	+	t				t	r			+	+	t	t			t	+			(4T) nsicin	ıyəs
	DuPage Water Commission	13 Metering Stations	Claassen, White & Associates, P.C.	November 11, 2024	-	Н	T			+	t		T		T	t	t	T			T	T	t	t		T	+		H		(GT) nsicinn	цэ
es		~	0	2						1	t	i	l			T					T	T	t	t		1	t		T		(3T) neicinn	цэ
<u>N</u>	3436	60 360 11 11 365	9.61.						1	1	1	t	T	Н		t					T	T	t	T		+			T		(TT) nsioinr	цэ
Scope of Services						T				Ť		T									T	T	t	T			Ť				(8T) nsioinr	 чэе
bec									1			T									T	t	t	26		1	t			56	(FT) nsicinn	ųэє
200		order	.No. mber			Ħ	T		T	1	Ť	T			1		T			16	Ť	Ť	T				Ť	T		16	Surveyor (S1)	put
		em lob No Vork C	on 2 Project tant Iob Nu						1	T	Ť	T				Ī	Ī			1	Ť	t	T	T		1	t	Ī		T	Surveyor (S4)	pui
	Client	PTB/ Item IDOT Job No. CWA Work Order Location 1	Location 2 IDOT Project No. Consultant CWA Job Number	Date			T		1	Ť	T					T				1	T	Ť	T	T		1	T	T		T	ς βυινθήσι (85)	pue
		K = 0 1	1=00							Ť	T	T			Ì	T	T			1	1	T	T	T		1	t	Ī				
						ffice										es	nat															
						Research - TOTAL - Recorder's Office Plat and Records Research		ation			(SU		rts	S		Manage Previous Survey Databases	Compile Previous Work to dgn format	ement														
						ecord	heet	Order Necessary Documentation		oans	Boundary Lines (Computations)	Lines	Parcel Computation w/Reports	Proposed Right of Way Lines	TAL	ey Da	to dg	Janag		ment						Utilities Tonodranhy (CAD Base File)		OTAL				
						Research - TOTAL - Record	Title Review Check-Sheet	Docu	Computations - TOTAL	Section Lines	Comr	Existing Right of Way Lines	w uoi	of Way	Calculate Inverts Data Management - TOTAL	s Surv	Work	ıber №	ction	General Data Management	ال	nent	qs			D Rac	iew j	Legal Descriptions - TOTAL				
						TOTA	w Che	ssar,	- Su	III WIII	ines	ght of	nputat	Right o	Calculate Inverts	evion	evious	t Nun	Level Note Reduction	ata Ma	Plats of Highway	Centerline Alignment	Recor	Sheet		V (CA	General Plat Review	ription				
						rch -	Revie	Nec	utatio	Section Lines	dary	ng Ri	Con	pesc	llate II	ge Pr	ile Pre	y Poir	Note	ral D	of Fig	erline	ment	Data (M	graph	ra Pi	Desci				
					Survey	Resea	Title	orde	d Comp	1000	Boun	Existi	Parce	Prop.	Calci	Mana	Comp	Surve	Leve	Gene	Plats of Highway	Cent	Monument Records	New Data Sheet	Tin / DTM	Tonogra	Gene	egal		urvey		
					8	4.1	4.1.2	<u>دن</u>	4.2	100	4.2.3	4.2.4	4.2.5	4.2.6	4.3	4.3.1	4.3.2	4.3.3 Survey Point Number Management	4.3.4	(S)	4.4	4.4.2	4.4.3	4.4.4	4.4.5	4.4.0	4 4 8			Office Survey		
						4		-1.	4		1_				4		ш			1	4							4				
					Item 4																									Sub-total		



Resolution #: R-09-25 Account: 01-60-663100

Approvals: Author/Manager/Finance/Admin

D.P. RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: A Resolution Approving and Ratifying Certain Work Authorization Orders

Under Quick Response Contract QR-12/21 to Rossi Contractors, Inc.

Agenda Section: Engineering & Construction

Originating Department: Pipeline & Remote Facilities

The Commission entered into certain agreements dated June 30, 2021, with John Neri Construction Co. Inc., Rossi Contractors Inc., and Benchmark Construction Co. Inc. for Quick Response construction work, as needed, through the issuance of Work Authorization Orders (Contract QR-12/21) and ending on June 30, 2025. Resolution No. R-09-25 would approve the following Work Authorization Orders under the Quick Response contracts.

Work Authorization Order No. 030 to Rossi Contractors, Inc.

Pipeline and Remote Facilities staff have identified nine (9) manhole frames & lids and cathodic protection handhole structures that require repairs. The repairs include breaking asphalt and/or concrete street surfaces/bases, excavating existing frames and adjustment rings, and resetting, replacing, or installing new adjustment rings, frames, or lids. Staff requested the QR contractors to provide an estimate for eight (8) structures for repairs with an option to include an additional one (1) structure, to be identified by Staff, for the potential of nine (9) structures to be repaired. The proposals are listed below:

Rossi Contractors, Inc.	\$112,020.00
John Neri Construction Co., Inc.	\$145,400.00
Benchmark Construction Co., Inc.	\$309,107.00

Staff believe the proposal of Rossi Contractors, Inc. is to be in the best interest of the Commission with a contingency of ten percent (10%) for unforeseen circumstance.

Recommended Motion:

To adopt Resolution No. R-09-25, WAO No. 030 for an estimated expense of \$123,200.00.

RESOLUTION NO. R-09-25

A RESOLUTION APPROVING CERTAIN WORK AUTHORIZATION ORDERS UNDER QUICK RESPONSE CONTRACT QR-12/21

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

WHEREAS, Contract QR-1/21 is intended 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 scope 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 in the best interest of the DuPage Water Commission and authorized by law.

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

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Cuzzone, N.				
Fennell, J.				
VACANT				
Novotny, D.				
Pruyn, J.				
Romano, K.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				
	<u>I</u>	<u> </u>	<u> </u>	<u> </u>

	ADOPTED THIS	DAY OF	, 2025.	
				
ATTEST:			James F. Zay, Chairman	
Danna Mundal				

EXHIBIT 1

Work Authorization Order No 030

And Rossi Contractors, Inc. Proposal 8327



ROSSI CONTRACTORS, INC.

201 W. LAKE ST. • NORTHLAKE, IL 60164 773-287-7545 • FAX 708-562-1965

January 6, 2025

DuPage Water Commission 600 E. Butterfield Rd. Elmhurst, IL 60126

RE: DWC QR-12/21 2025 Frame & Lid Repairs Proposal #8327

To Whom It May Concern:

Rossi Contractors, Inc. is pleased to present this proposal for labor, equipment, and materials for the following work:

Scope: Repair 16 frames and lids to manhole/handhole structures, as noted by the DuPage Water Commission, with restoration to disturbed areas. DWC will supply frames, lids, and handholes as needed for repair.

Lump Sum Budget: \$112,020.00

Exclusions/Clarifications:

- This proposal is budgetary. Final cost to be determined following completion of work.
- Estimated traffic control, bond costs, and permit costs are included.
- Work to be completed during normal daytime hours.
- Work not described above is excluded.
- **Please note that Rossi has already begun the permit process for Sites #1/2; the permits are readily available vs. the standard IDOT 8-week lead time.

Respectfully submitted,

Taylor Heppeler

Taylor Heppeler

Project Manager

Rossi Contractors, Inc.

#	Asset	Village	Comments on Repairs	Estimated Cost
1	10104	Itasca	Replace frame and lid with new. Pavement removal to replace frame and lid. IDOT specifications	\$17,560.00
2	11141	Addison	Replace frame and lid with new. Pavement removal to replace frame and lid. IDOT specifications	\$17,560.00
3	10230	Downers Grove	Replace frame and lid with new if required. Pavement removal and new adjustment rings and concrete collar and match road material.	\$9,570.00
4	10166	Warrenville	Replace frame and lid with new if required. Pavement removal and new adjustment rings and concrete collar and match road material.	\$12,700.00
5	11064	Clarendon Hills	Replace frame and lid with new if required. Pavement removal and new adjustment rings and concrete collar and match road material.	\$9,530.00
6	10568	Naperville	Reset frame to grade. Pavement removal and new adjustment rings and concrete collar and match road material. May require oversized rings.	\$12,700.00
7	10520	Downers Grove	4' or 5' Diameter structure needs to be adjusted to grade with a 2' riser section and rings. Currently buried in parkway.	\$9,500.00
8	21685	Wheaton	Replace frame and lid with new if required. Pavement removal and new adjustment rings and concrete collar and match road material.	\$9,530.00
9	Unknown	TBD	Repair/install frame and lid in an asphalt or concrete paved area. Work requires breaking asphalt and/or concrete street base, excavation of existing frame and adjustment rings, resetting, replacing or installing new adjustment rings, frame and lid, restoration in compliance with the local authority having jurisdiction, of existing roadway pavement, curb/gutter, sidewalk and parkway disturb or damaged due to repair work.	\$13,370.00

WORK AUTHORIZATION ORDER

SHEET <u>1</u> OF <u>3</u>
CONTRACT QR-12/21: QUICK RESPONSE CONTRACT
WORK AUTHORIZATION ORDER NO.: QR-12.030
LOCATION:
Various locations throughout Commission transmission and distribution system, see attached map book.
CONTRACTOR:
Rossi Contractors, Inc.
DESCRIPTION OF WORK:
In accordance with Rossi Contractor's proposal 8327 repairs include breaking asphalt and/or concrete street bases, excavating existing frames and adjustment rings, and resetting, replacing, or installing new adjustment rings, frames, or lids at 8 discrete locations plus an additional 1 location if deemed necessary and so directed by the Commission.
REASON FOR WORK:
Manhole lid and repairs are needed to maintain infrastructure an improve safe access to our pipeline facilities.
MINIMUM RESPONSE TIME:
N/A
COMMISSION-SUPPLIED MATERIALS, EQUIPMENT AND SUPPLIES TO BE INCORPORATED INTO THE WORK:
DWC will supply all frames and lids needed for the repairs, the contractor is to provide everything else.
THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER IS X IS NOT PRIORITY WORK

SUPP	PLEMENTARY NOTIFICATION	ON OF POTE	ENTIALL	Y HAZARDOUS CONDITIONS:
N/A				
SUBN	MITTALS REQUESTED:			
N/A				
SUPP	PLEMENTARY CONTRACT	SPECIFICA ⁻	TIONS A	ND DRAWINGS:
See a	ittached.			
			DuPAGI	E WATER COMMISSION
		Ву:	Signatur Represe	re of Authorized entative
		DATE	:	
	TRACTOR RECEIPT ACK RESENTATIVE:	NOWLEDGE	ED AND	DESIGNATION OF SAFETY
Ву:	Signature of Authorized Representative	Safe	ety Rep:	Name and 24-Hr Phone No.
DATE	i:			



Resolution #: R-10-25 Account: 01-60-663200

Approvals: Author/Manager/Finance/Admin

D.P. RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: A Resolution Approving and Ratifying Certain Work Authorization Orders

Under Quick Response Contract QR-12/21 to Rossi Contractors, Inc.

Agenda Section: Engineering & Construction

Originating Department: Pipeline & Remote Facilities

The Commission entered into certain agreements dated June 30, 2021, with John Neri Construction Co. Inc., Rossi Contractors Inc., and Benchmark Construction Co. Inc. for Quick Response construction work, as needed, through the issuance of Work Authorization Orders (Contract QR-12/21) and ending on June 30, 2025. Resolution No. R-10-25 would approve the following Work Authorization Orders under the Quick Response contracts.

Work Authorization Order No. 029 to Rossi Contractors, Inc.

Staff identified 4 discrete locations requiring the repair and modification of cathodic protection system of steel water mains. The modification work is in preparation for the feasibility study to provide adequate cathodic protection according to the Association for Materials Protection and Performance (AMPP) standards. The work will require installation of new coupon testing assemblies and high potential magnesium anodes, precast handholes, saw cutting of pavement, removal of sidewalk, and restoration of the disturbed areas to existing conditions in accordance with the requirements of the Authority Having Jurisdiction. Staff recently solicited cost estimates for this work from the three QR-12/21 contractors and the results are listed in the table below:

Rossi Contractors, Inc.	\$76,600.00
John Neri Construction Co., Inc.	\$79,600.00
Benchmark Construction Co., Inc.	\$261,931.00

The estimate of Rossi Contractors, Inc. was found to be in the best interest of the Commission. Approval of Resolution R-10-25 would approve Work Authorization Order Number 029 to Rossi Contractors, Inc. for the work necessary to install new galvanic anode beds at various locations.

The estimated cost of this work is expected to be \$91,920.00, which includes the estimated cost of construction as well as a 20% contingency to account only for field changes as deemed necessary by Commission staff.

Recommended Motion:

To adopt Resolution No. R-10-25.

RESOLUTION NO. R-10-25

A RESOLUTION APPROVING CERTAIN WORK AUTHORIZATION ORDERS UNDER QUICK RESPONSE CONTRACT QR-12/21, FOR CATHODIC PROTECTION

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

WHEREAS, Contract QR-1/21 is intended 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 scope 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 in the best interest of the DuPage Water Commission and authorized by law.

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

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Cuzzone, N.				
Fennell, J.				
VACANT				
Novotny, D.				
Pruyn, J.				
Romano, K.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				

		•	
	ADOPTED THIS	DAY OF	, 2025.
		_	
ATTEST:		Já	ames F. Zay, Chairman
 Danna Mun	dall. Clerk		
	ns/2025/R-10-25.docx		

EXHIBIT 1

Work Authorization Order No 029

And Rossi Contractors, Inc. Proposal 8328



ROSSI CONTRACTORS, INC.

201 W. LAKE ST. • NORTHLAKE, IL 60164 773-287-7545 • FAX 708-562-1965

January 6, 2025

DuPage Water Commission 600 E. Butterfield Rd. Elmhurst, IL 60126

RE: DWC QR-12/21 2025 Cathodic Protection Proposal #8328

To Whom It May Concern:

Rossi Contractors, Inc. is pleased to present this proposal for labor, equipment, and materials for the following work:

Scope: Earthwork/excavation, handhole/anode installation, and restoration for DWC cathodic repairs at 4 sites as described on the following page.

Lump Sum Budget: \$76,600.00

Exclusions/Clarifications:

- This proposal is budgetary. Final cost to be determined following completion of work.
- Estimated traffic control, bond costs, and permit costs are included. Dedicated representatives for Safety and Quality Control are excluded, however, flaggers are included as needed.
- Unforeseen utility conflicts not identified by project plans are excluded.
- Work to be completed during normal daytime hours.
- Work not described above is excluded.

Respectfully submitted,

Taylor Heppeler Project Manager Rossi Contractors, Inc.

			DWC	
Site		Description of Work	provided	Price
1	ComEd Corridor 250' south of Lake St. Addison	1)Procure all permits to accommodate work. 2)Excavate at approximate station 2+50 to the crown of pipe and provide excavation safety devices to allow DWC personnel access to exothermically weld wires onto the existing 16" Ductile Iron Pipe. 3)Install a precast handhole onsite at a location determined by owner. 4) Restore disturbed areas to existing conditions to the requirements of the	1 precast handhole	\$14,400.00
2	Southbound Highland Ave 200' south of Janata Blvd. Lombard	Authority Having Jurisdiction (AHJ) 1)Procure all permits to accommodate work. 2)Full depth sawcut at station 28+37 of existing pavement meeting the requirements of the AHJ to accommodate a 3' deep trench to the parkway. 3) Replace frame and lid and deteriorated adjustment rings 4) Core a 2" hole into the existing vault and install 2" PVC conduit 4" into the vault and run thought the trench line into handhole with an upward facing short sweep elbow. 5)Install a precast handhole onsite at a location determined by owner within the ROW limits. 6)Auger or Hydro-Excavate 1-12" diameter well 8' deep for Cathodic Protection Coupon within ROW limits in parkway (Backfilled with native material or clean black dirt). 7)Auger or Hydro-Excavate 3-12" diameter wells 15' deep for 3-48 lb. High Potential Magnesium Anodes ea. spaced 5' apart within ROW limits in parkway (Backfilled with native material or clean black dirt). Provide a 3' deep trench between wells for DWC staff to accommodate wire splicing. Exposed wires shall be encased in 3" PVC and fittings. 8)Restore disturbed areas to existing conditions to the requirements of the Authority Having Jurisdiction (AHJ)	1 precast handhole. 1 DWC frame and lid, 9-48 lb. magnesium sacrificial anodes and lead wires, 1 Cathodic protection coupon assembly and lead wire. 6- gauge HMWPE wire and splices.	\$20,700.00
3	Southbound Highland Ave 1000' north of Butterfield Rd. Lombard	1)Procure all permits to accommodate work. 2)Full depth sawcut at station 10+30 of existing pavement meeting the requirements of the AHJ to accommodate a 3' deep trench to the parkway/sidewalk. 3) Replace frame and lid and deteriorated adjustment rings 4) Core a 2" hole into the existing vault and install 2" PVC conduit 4" into the vault and run thought the trench line into handhole with an upward facing short sweep elbow. 5)Install a precast handhole onsite at a location determined by owner within the ROW limits. 6)Auger or Hydro-Excavate 1-12" diameter well 8' deep for Cathodic Protection Coupon within ROW limits in parkway (Backfilled with native material or clean black dirt). 7)Auger or Hydro-Excavate 3-12" diameter wells 15' deep for 3-48 lb. High Potential Magnesium Anodes spaced 5' apart within ROW limits in parkway (Backfilled with native material or clean black dirt). Provide a 3' deep trench between wells for DWC staff to accommodate wire splicing. Exposed wires shall be encased in 3" PVC and fittings. 8)Restore disturbed areas to existing conditions to the requirements of the Authority Having Jurisdiction (AHJ)	1 precast handhole. 1 DWC frame and lid, 9-48 lb. magnesium sacrificial anodes and lead wires, 1 Cathodic protection coupon assembly and lead wire. 6- gauge HMWPE wire and splices.	\$18,200.00
4	Virginia St 100' east of Lacey in Downers Grove	1)Procure all permits to accommodate work. 2)Full depth sawcut of existing pavement meeting the requirements of the AHJ. 3)Excavate to the crown of pipe at approximate station 50+75 and provide excavation safety devices to allow DWC personnel access to exothermically weld wires onto the existing 36" Steel Water Main. 4) Trench and run 2" PVC conduit into handhole with an upward facing short sweep elbow into a placed precast handhole. Handhole shall be placed in the parkway ROW limits at a location determined by owner. 5)Auger or Hydro-Excavate 1-12" diameter well 8' deep for Cathodic Protection Coupon within ROW limits in parkway (Backfilled with native material or clean black dirt). 6)Auger or Hydro-Excavate 4-12" diameter wells 15' deep for 3-48 lb. High Potential Magnesium Anodes ea. spaced 5' apart within ROW limits in parkway (Backfilled with native material or clean black dirt). Provide a 3' deep trench between wells for DWC staff to accommodate wire splicing. Exposed wires shall be encased in 3" PVC and fittings. 7)Restore disturbed areas to existing conditions to the requirements of the Authority Having Jurisdiction (AHJ)	1 precast handhole. 16-48 lb. magnesium sacrificial anodes and lead wires, 1 Cathodic protection coupon assembly and lead wire. 6- gauge HMWPE wire and splices.	\$23,300.00

WORK AUTHORIZATION ORDER

SHEET <u>1</u> OF <u>3</u>
CONTRACT QR-12/21: QUICK RESPONSE CONTRACT
WORK AUTHORIZATION ORDER NO.: QR-12.029
LOCATION:
Various locations throughout Commission transmission and distribution system, see attached map book.
CONTRACTOR:
Rossi Contractors, Inc.
DESCRIPTION OF WORK : In accordance with Rossi Contractor's proposal 8328, modification works include installation of new coupon testing assemblies and high potential magnesium anodes, precast handholes, saw cutting of pavement, removal of sidewalk, and restoration of the disturbed areas to existing conditions in accordance with the requirements of the Authority Having Jurisdiction.
REASON FOR WORK : The modification work is in preparation for the feasibility study to provide adequate cathodic protection according to the Association for Materials Protection and Performance (AMPP) standards.
MINIMUM RESPONSE TIME:
N/A
COMMISSION-SUPPLIED MATERIALS, EQUIPMENT AND SUPPLIES TO BE INCORPORATED INTO THE WORK:
DWC will supply all frames and lids needed for the repairs, the contractor is to provide everything else.
THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER IS X IS NOT PRIORITY WORK

SUPP	PLEMENTARY NOTIFICATION	ON OF POTE	ENTIALL	Y HAZARDOUS CONDITIONS:
N/A				
SUBN	MITTALS REQUESTED:			
N/A				
SUPP	PLEMENTARY CONTRACT	SPECIFICA ⁻	TIONS A	ND DRAWINGS:
See a	ittached.			
			DuPAGI	E WATER COMMISSION
		Ву:	Signatur Represe	re of Authorized entative
		DATE	:	
	TRACTOR RECEIPT ACK RESENTATIVE:	NOWLEDGE	ED AND	DESIGNATION OF SAFETY
Ву:	Signature of Authorized Representative	Safe	ety Rep:	Name and 24-Hr Phone No.
DATE	i:			



Resolution #: R-11-25 Account: 01-80-852010

Approvals: Author/Manager/Finance/Admin

JL JML CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: WaterLink (Phase III) Contract – Program Management (Initiation Only)

and Book Road Bid Package Construction Engineering

Agenda Section: Engineering & Construction

Originating Department: Engineering

With construction of the WaterLink Project to begin in 2025, Commission staff recently advertised a Request for Qualifications (RFQ) to engineering firms for Phase III (construction engineering) services, with the goal of identifying those firms that are interested and qualified to provide construction engineering services over the six WaterLink bid packages and/or to serve in a Program Manager role. A total of six Statements of Qualifications (SOQ) were received from well-qualified firms and reviewed by commission staff. Two firms were then short-listed as potential candidates to serve as Program Manager and were invited to give a presentation to commission staff so that their qualifications and experience could be further explored. Upon review of all SOQs and participation in subsequent presentations, commission staff is recommending a contract with Burns & McDonnell Engineering Co., Inc. to provide Construction Engineering services on the "Book Road" bid package, as well as to serve as Program Manager throughout the WaterLink construction phase. The six firms that submitted SOQs can be seen below:

*Arcadis U.S., Inc./Christopher B. Burke Engineering, Ltd.
Bowman Consulting Group Ltd.
*Burns & McDonnell Engineering Company, Inc.
Jacobs Engineering Group Inc.
Stanley Consultants
TYLin/Greeley and Hansen Water Solutions

*Firms invited to present their qualifications/experience specific to the Program Manager role

Ultimately, the Burns & McDonnell team displayed a vast amount of experience in both Construction Engineering and Program Manager roles on WIFIA-funded projects. Additionally, they have exhibited a complement of available services that will be necessary during construction, including competent field staffing, web-based project communications, WIFIA compliance reporting, program management

software, etc. All of which are anticipated to work in concert to ensure that the WaterLink Project is constructed in a safe, efficient, and transparent manner.

Burns & McDonnell currently has an active Master Services Agreement (MSA) with the Commission, dated October 21, 2022, for professional engineering services in connection with such discrete projects as are delineated and described in Task Orders to be approved by the Commission. The proposed contract, attached as Exhibit A, will be formalized as Task Order No. 5 under the existing MSA once approved.

It should be noted that this Task Order includes construction engineering services for the full duration of the "Book Road" bid package" however, it only includes the *initiation* phase of the Program Manager services effort. During preliminary discussions with the Burns & McDonnell team, it was determined that it would be difficult to establish an accurate scope of services for the full Program Manager role prior to program initiation. For this reason, only the initiation phase is included in the current Task Order. Once the initiation phase is completed, a more fully-developed scope of services for the Program Manager role will be brought forward for Board consideration in twelve-month increments.

It is staff's recommendation that Task Order No. 5 with Burns & McDonnell Engineering Company, Inc. be approved in the amount of \$3,613,698 and in the manner described in the attached Exhibit A to provide Construction Engineering Services on the "Book Road" bid package and for the initiation phase of the Program Manager services on the WaterLink Project.

Recommended Motion:

To approve Resolution No. R-11-25.

DUPAGE WATER COMMISSION

RESOLUTION NO. R-11-25

A RESOLUTION TO AUTHORIZE SCOPE OF SERVICES FOR TASK ORDER NO. 5 UNDER A MASTER SERVICES AGREEMENT WITH BURNS & MCDONNELL ENGINEERING, CO., INC.

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

WHEREAS, the Commission entered into a contract with Burns & McDonnell Engineering Co., Inc. (the "Consultant"), dated October 21, 2022, to provide, from time to time, professional engineering services in connection with the design and construction of extensions and improvements to the Waterworks System and other projects of the Commission (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 developed the Scope of Services attached hereto and by this reference incorporated herein and made a part hereof as Exhibit A, which is approved and will be formalized into Task Order #5 under the existing MSA.

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 hereby incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO: The Scope of Services attached hereto as Exhibit A shall be and hereby is approved and will be formalized as Task Order 5 under the existing MSA, and if already issued, ratified because the Board of Commissioners of the DuPage Water Commission has determined, based upon the representations of staff and 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 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 be in full force and effect from and after its adoption.

	Аує	e Nay	Absent	Abstain
Bouckae	ert, D.			
Cuzzone	, N.			
Fennell,	J.			
VACANT				
Novotny	, D.			
Pruyn, J				
Romano	, K.			
Rush, K.				
Russo, D).			
Saverino), F.			
Suess, P				
VanVoo	ren, D.			
Zay, J.				
ADOPT	ED THIS	DAY OF		, 2025.
			 	de a issue a se
			James F. Zay, C	mairman

Board/Resolutions/2025/R-11-25.docx

DUPAGE WATER COMMISSION

WATERLINK PROGRAM INITIATION AND CONSTRUCTION ENGINEERING FOR BID PACKAGE 1 (BOOK RD) SCOPE OF SERVICES (Updated January 7, 2025)

Consultant: Burns & McDonnell Engineering Company, Inc.

Commission: DuPage Water Commission

Project: WaterLink Program

Contract Period (assumed): Task Series 0000 – January 17 to April 30, 2025

Task Series 3000 - January 17, 2025 to April 28, 2027

Contents

General	2
Basic Services	4
Task Series 0000 – WaterLink Initiation	5
Task 0010 – Initiation Phase Project Management	5
Task 0020 – Program Kickoff	5
Task 0030 – Project Definition and Constructability/Value Review	5
Task 0040 – Program Management Plan	6
Task 0050 – Program Management Office Mobilization	6
Task 0060 – Team Collaboration and Partnering	7
Task Series 1000 – WaterLink Programmatic Activities [RESERVED]	8
Task Series 2000 – Construction Administration [RESERVED]	8
Task Series 3000 – Construction Engineering for Bid Package 1 (Book Rd)	8
Task 3010 – Project Management Services	8
Task 3020 – Pre-Construction Meeting	9
Task 3030 – Review Shop Drawings and Requests for Information (RFI)	9
Task 3040 – Review Contractor Pay Applications and Change Orders	10
Task 3050 – Provide Data for Program Dashboard	10
Task 3060 – Construction Layout	10
Task 3070 – GIS Data Collection	10
Task 3080 – Construction Observation	10
Task 3090 – Material Testing	11
Task 3100 – Project Closeout	11
Additional Services	11

Commission's Responsibilities	13
Clarifications	14
End of Scope of Services	16

General

The DuPage Water Commission (Commission) is a unit of local government existing and operating under the State of Illinois Water Commission Act of 1985. The Commission is responsible for the financing, construction, acquisition, and operation of a water system to provide Lake Michigan water supply to municipal and private-utility customers in DuPage, Cook, and Will counties. The DuPage Water Commission currently provides water to 30 entities. In 2022, legislation was amended to permit the DuPage Water Commission to extend service to additional areas in Kendall and Kane counties. This legislation was the result of the 2021 selection of the DuPage Water Commission as the preferred source of Lake Michigan water to the municipalities of Montgomery, Oswego, and Yorkville, also known as the "WaterLink Communities".

The Commission intends to provide Lake Michigan drinking water to the WaterLink Communities through a singular point of connection to the Commission's existing 48-inch diameter transmission main at Book Road and 75th Street in Naperville via a transmission main and network of smaller diameter distribution mains. A total of seven delivery structures (three for Oswego, two for Montgomery and two for Yorkville) will be fed by approximately 32 miles of pipeline, ranging from 54" to 20" in diameter. Pipeline materials may consist of Prestressed Concrete Cylinder Pipe (PCCP), Steel Pipe and Ductile Iron Pipe. Construction will also include tunneling, river crossings, highway crossings, deep excavation, jack-and-bore, construction of remote-operated valves and impressed and passive cathodic protection services. Significant portions of the project will be within a ComEd right of way (ROW) and may be impacted by wetlands.

The design and construction of the WaterLink program will be managed by the Commission and funded by the WaterLink Communities. Funding sources will likely include local funds, Congressionally Directed Spending (CDS) funds, and Water Infrastructure Finance and Innovation Act (WIFIA) funds.

Other Consultants and Contractors. The Commission has retained a team of engineering firms consisting of Lockwood Andrews, and Neuman (LAN), Robinson Engineering, and Stanley Consultants (Design Engineering Consultant) to provide preliminary and final design engineering services for the WaterLink program. It is expected that the Design Engineering Consultant will provide engineering services during construction, including the review of submittals, shop drawings, requests for information (RFI), etc. The Commission has contracted separately for legal, financial advising, rate consulting, and public outreach strategy development services. It is anticipated that the Commission will retain the services of multiple other consultants (Construction Engineering Consultants) to provide construction engineering services for individual WaterLink program contracts. It is anticipated that the Commission will engage multiple contractors (Construction Contractors) through a competitive public bidding process to construct the individual contracts under the WaterLink program.

Program Elements. The construction phase will be split into separate bid packages, with approximately 6 bid packages associated with pipeline installation and the installation of meter stations as summarized below.

- Bid Package 1 (Book Rd): Approximately 16,300 linear feet of 54-inch diameter water transmission main
- Bid Package 2 (54" ComEd): Approximately 58,100 linear feet of 54-inch diameter water transmission main
- Bid Package 3 (FM North): Approximately 20,400 linear feet of 20- to 24-inch diameter water transmission main
- Bid Package 4 (FM South Branch): Approximately 47,000 linear feet of 36-inch diameter water transmission main
- Bid Package 5 (FM Orchard to Y#1): Approximately 23,300 linear feet of 24-inch diameter water transmission main
- Bid Package 6 (Meter Stations): Seven (7) meter stations

Summary of Status. As of December 12, 2024, the Design Engineering Consultant has progressed the design of the WaterLink bid packages to approximately 90% completion. Bid Package 1 (Book Rd) is expected to be issued for bid in late February 2025 with the other bid packages following approximately every month from May to August 2025. WaterLink pipeline and meter station construction is currently scheduled to occur from July 2025 through October 2027, with commissioning completed by December 31, 2027. Lake Michigan water is scheduled to be delivered to the WaterLink communities as follows: Oswego/Yorkville by May 1, 2028 and Montgomery by May 1, 2030.

The Project. Burns & McDonnell Engineering Co., Inc. (Consultant) will act as the Commission's Construction Program Manager to provide staff resources to assist the Commission in the initiation of initiatives, activities, and tasks associated with the WaterLink program as defined in this Scope of Services. Additionally, the Commission has requested that Consultant provide construction engineering services for Bid Package 1 (Book Rd). Due to the nature of Commission needs over the term of this contract, certain work tasks, products or activities may change or extend this Scope of Services as mutually agreed upon by the Commission and Consultant.

Consultant will work collaboratively with the Commission and others under contract to the Commission to support implementation of the WaterLink program. Consultant will provide any authorized program management Services as an extension of the Commission's staff. In this limited agency role, it is the intent of the parties that Consultant shall not be at risk to the Commission for or assume any liability for the Services or Equipment provided by others under direct contract, purchase order, or otherwise employed by, or working directly or indirectly for the Commission. The Design Engineering Consultant has the sole responsibility for the design and Construction Contractors have the sole responsibility for construction of the WaterLink program. The Commission will look solely to the Design Engineering Consultant or Construction Contractors or other third-party for any deficiencies or defects in the work or work product. The Commission will provide a waiver for any claims or liabilities arising out of or related to any third-party work or work product. The Consultant will be acting as an agent and extension of Commission; review comments by Consultant will be provided as opinions for Commission's consideration, decision, and action. Consultant is not expected to validate or confirm the accuracy, adequacy,

completeness, or suitability of any third-party' work or work product. Should Consultant discover anything in the work product that causes Consultant to be concerned about the function, safety or suitability of the work or work product, Consultant will notify Commission; however, Consultant is not under a duty to discover all discrepancies, ambiguities, defects, or issues with any third-party work or work product. It is also understood that Consultant does not assume any responsibility for the accuracy and completeness of data and/or documents prepared by others, or for defects, omissions, departures from contractual requirements, or breach of performance of others working on the WaterLink program. It is further understood that Consultant will assist the Commission in its efforts to implement the WaterLink program, but that Consultant's services are not intended to, and cannot, eliminate all risk or guarantee an efficient or best value program and/or project.

Contract Renewal. Absent a major change in program scope, and predicated on continued satisfactory performance of Consultant, the Agreement will continue to be extended by additional Task Orders or Amendments based on mutual agreement regarding scope of services, staffing, and financial terms for each subsequent extension. Determination of the specific tasks necessary for each Task Order or Amendment will be agreed to by the Commission and Consultant prior to the beginning of each extension, subject to approval by the Commission's Governing Authorities.

Services described under Task Series 0000 – Program Initiation herein are expected to be provided from January 17 to April 30, 2025. Services described under Task Series 3000 – Construction Engineering for Bid Package 1 (Book Rd) are expected to be provided for the duration of the Bid Package 1 (Book Rd) contract (currently expected to be April 28, 2025 to April 28, 2027), subject to qualifications and clarifications regarding the project schedule. It is expected that an additional Task Order or Amendment will be mutually agreed to and executed in approximately April 2025 for the provision of services under Task Series 1000 – WaterLink Programmatic Activities and Task Series 2000 – Construction Administration for the period of May 1, 2025 to April 30, 2026 or later. Future Task Orders or Amendments for services beyond April 30, 2026 are expected.

Additional Services. It is understood that due to the unknown and changing nature of needs within the Commission over the term of this Agreement, that the types of Consultant services necessary to support activities of the WaterLink program may be changed, modified, or extended beyond the areas defined in Basic Services. Only major tasks have been captured in Basic Services. It is envisioned that over the course of the program, the Commission may require support on other initiatives and tasks. At the discretion of the Commission, and during the completion of the professional services defined in this Agreement, Consultant may be requested to provide additional Commission-authorized services under a future Task Order or Amendment to this Agreement.

Basic Services

The Basic Services to be provided by Consultant may include those services described below and organized under the following Task Series:

TASK SERIES 0000 – WaterLink Initiation
TASK SERIES 1000 – WaterLink Programmatic Activities [RESERVED]
TASK SERIES 2000 – Construction Administration [RESERVED]
TASK SERIES 3000 – Construction Engineering for Bid Package 1 (Book Rd)

Task Series 0000 – WaterLink Initiation

The Consultant will provide program initiation services as follows. It is anticipated that activity will occur on Task Series 0000 from January 17 to April 30, 2025.

Task 0010 - Initiation Phase Project Management

Consultant will provide project management services to administer its efforts under this task series, including the following.

- A. Prepare a scope, budget, schedule, and agreement for Consultant's subconsultants involved in the Project. Conduct meetings as required to prepare subconsultant agreements; review services, work products, and deliverables; and to execute defined scope of work. Provide administration of subconsultant agreements including review of services, work products, and deliverables; subconsultant invoices; and schedule maintenance.
- B. Prepare and issue monthly invoices for services rendered with supporting cost backup in accordance with the payment application requirements defined in this Agreement.

Task 0020 – Program Kickoff

The Consultant will work collaboratively with the Commission to initiate the WaterLink program including the following tasks.

- A. Provide Commission with formal Request for Information (RFI) confirming items needed to review. It is anticipated that at a minimum, the RFI will include: 1) current version of the WaterLink program project list; 2) any available technical reports/conceptual designs for WaterLink program projects; 3) current WaterLink program budget and backup for project cost estimates completed to date; 4) current detailed schedule; 5) contracts for services (e.g., design engineering, geotechnical, survey, public outreach, etc.) being provided under the WaterLink program; 6) invoices paid to date.
- B. Kick-off meeting: Prepare for and conduct an kick-off meeting with the Commission to formally introduce key team members, establish lines of communication, confirm the status of WaterLink program activities, the plan for initiation phase workshops, and verify that Commission's objectives have been clearly identified. It is anticipated that Consultant team members located in the Chicago area will participate in person with remote participation by other team members.

Task 0030 – Project Definition and Constructability/Value Review

Following receipt of the information requested above, Consultant will prepare for a workshop with Commission and the Design Engineering Consultant. It is anticipated that the Design Engineering Consultant will summarize the definition, scope, limits, status, schedule, cost, and risk items for the currently identified WaterLink program projects. Anticipated support related to engineering services during construction will be discussed. It is anticipated that Consultant team members located in the Chicago area will participate in person with remote participation by other team members.

Following the workshop, the Consultant will review the current drawings and specifications to gain a general understanding of the current definition of the WaterLink program projects. It is not expected that the Consultant will review the cost opinions prepared by the Design Consultant. Following its review, Consultant will prepare a summary of comments related to potential opportunities identified for the following items. Comments will be provided for the Commission's consideration, decision, and action.

- A. Program controls items (schedule or cost control) that could be incorporated into the upcoming construction contracts.
- B. Changes to the drawings related to constructability or value.

Task 0040 – Program Management Plan

Following receipt and review of information requested above, Consultant will prepare for and conduct an in-person workshop with Commission to review key objectives and processes for WaterLink program functions. Based on discussion during the workshop, WaterLink program charter and objectives, strategies, and critical success factors to support the charter will be established. Preliminary protocols for the consistent delivery of projects under the WaterLink program will begin to be developed into a preliminary Program Management Plan (PgMP). The following aspects are expected to be tailored to the unique requirements of the WaterLink program:

- Program foundation
- Program governance
- Program controls
- · Performance monitoring and reporting
- Document controls
- Agency/Stakeholder collaboration
- Public engagement and communications
- Funding administration and compliance tracking
- Construction administration
- Utility coordination

Consultant will conduct an in-person workshop with Commission to review the draft PgMP. Working Version 1.0 of the PgMP will be drafted based on discussion during the workshop. The PgMP is expected to be a living document that will be refined and adjusted on a regular basis. Formal, comprehensive updates will occur on a basis not more frequent than annually.

Task 0050 – Program Management Office Mobilization

Consultant will begin to establish the integrated program management organization (PMO) and the supporting processes, systems, and tools, baseline schedules and budgets, and reporting and administrative processes required for the WaterLink program. It is anticipated that the activities described below will be initiated to make substantial progress towards the establishment of such items, and that further refinement will occur as part of Task Series 1000.

A. Facilitate the definition of key Project Management Information System (PMIS) functions needed for the WaterLink program.

- B. Procure and deploy PMIS tools to support the overall program. It is anticipated that the following tools will be used:
 - i. Procore (cost and document management)
 - ii. Primavera P6 (scheduling)
 - iii. Power BI (cost and schedule dashboard reporting)
 - iv. ArcGIS Online (field progress reporting)
- C. Develop preliminary baseline program schedules and budgets for individual WaterLink contracts and the overall program.
- D. Develop preliminary web-based dashboard reports in Power BI for the communication of program cost and schedule information to program stakeholders. Up to three (3) dashboard reports will be developed.
- E. Develop up to three (3) preliminary web-based dashboards in the Commission's ArcGIS Online environment to display GIS data related to the WaterLink program.
- F. Develop up to three (3) preliminary mobile applications for field personnel to collect GIS-related data.
- G. Develop template specifications for inclusion in upcoming construction contractors describing document, cost, and schedule management requirements of Construction Contractors.
- H. Prepare a summary of reports to be produced for various WaterLink program stakeholders, and develop standard report templates, which are anticipated to include the following:
 - i. A monthly program status report and dashboard summary describing program progress summary, costs, cash flow, schedule summary, and issues or changes with the potential to impact overall program cost or schedule.
 - ii. An annual program progress summary for distribution to elected officials and the public that describes overall program progress, schedule, highlights, and accomplishments.
- I. Identify potential locations for temporary office space for use by Construction Engineering Consultants during the WaterLink program.

Note that a budget will be included in the forthcoming Task Order or Amendments for services after April 30, 2025 for licensing of program management software.

Task 0060 – Team Collaboration and Partnering

Consultant will support the Commission's efforts to establish, develop, and maintain a collaborative environment for stakeholders involved in the WaterLink program as follows:

A. Support the Commission's review of proposals and scopes of services developed by Construction Engineering Consultants. Provide comments for the Commission's consideration, decision, and action.

- B. Host one (1) virtual meeting with Consultant's Partnering Facilitator and the Commission to review key concerns, risks, and opportunities unique to the WaterLink program, introduce the partnering process and develop a focused, specific agenda for the Partnering Session.
- C. Conduct one (1) in-person half-day to full-day Partnering Session with the Commission and the Commission's Construction Engineering Consultants to review the WaterLink program charter and objectives, strategies, and critical success factors.

Task Series 1000 – WaterLink Programmatic Activities [RESERVED]

RESERVED FOR FUTURE TASK ORDER OR AMENDMENT

Task Series 2000 – Construction Administration [RESERVED]

RESERVED FOR FUTURE TASK ORDER OR AMENDMENT

Task Series 3000 – Construction Engineering for Bid Package 1 (Book Rd)

Consultant will provide construction engineering for Bid Package 1 (Book Road), hereafter referred to as "the Project" under this Task Series 3000. Services anticipated to be provided are described below. It is anticipated that activity will occur on Task Series 3000 from January 17, 2025 to April 28, 2027.

Task 3010 – Project Management Services

Consultant will work with the Program Management Office (PMO) and Commission to provide the necessary monitoring and reporting for the Project status and progress. The Consultant's Construction Manager will be the primary liaison with the PMO and the Commission and lead an integrated team of construction/engineering staff and a material testing subconsultant. Services anticipated to be provided include:

- A. Meetings Consultant will attend in-person meetings as follows:
 - i. Monthly WaterLink Program status meetings with the PMO and Commission.
 - ii. Weekly meetings with the PMO, Commission, and other Construction Engineering Consultants to discuss overall construction issues related to the WaterLink program.
 - iii. Weekly construction progress meetings with the PMO, Commission, and Construction Contractor regarding the Project.
- B. Project Status Updates Consultant will provide the PMO and Commission with weekly progress reports providing updates on the work completed that week and projected for the following week on the Project.
- C. Monthly Invoicing, Reporting and Documentation Consultant will provide project administration for services completed for this Project. Prepare and issue monthly invoices for services rendered with supporting cost backup and documentation in accordance with the payment procedures defined in this Agreement. Furnish to PMO and Commission one report each month containing a status summary with monthly invoices. Key activities, initiatives, and items requiring Commission action, approval, and/or concurrence will be documented.

- D. Project Schedules Consultant will review the preliminary project schedule submitted by the Construction Contractor for the pre-construction meeting. Consultant will collaborate with the PMO to obtain their comments on the preliminary schedule as well. Review comments will be returned to the Construction Contractor. This schedule will be reviewed monthly to identify potential areas of concern and discuss recovery plans. The Construction Contractor will be required to provide two-week look-ahead schedules for each weekly construction progress meeting.
- E. Data Management Consultant will utilize Procore for data management for the Project including meeting minutes, RFIs, shop drawings, schedules, O&M manuals, construction documents, change orders, pay applications, weekly/daily reports, etc.
- F. WIFIA Loan Documentation Consultant will assist the PMO with information for the Project to support the preparation and submittal of required documentation associated with project initiation, project reporting and project closeout. These efforts will include:
- Provide information for quarterly WIFIA construction progress reports such as project status, percent complete and costs incurred.
- Maintain AIS documentation and assist with AIS audits as needed.
- Perform quarterly project-site Davis-Bacon interviews and complete interview form.
- Confirm WIFIA signage is visible on sight.
- Participate in meetings with the WIFIA team.
- Prepare quarterly apprenticeship reporting reports.
- G. Subconsultant Coordination: Prepare scope, budget, schedule, and agreement for Consultant's subconsultants. Conduct meetings as required to prepare subconsultant agreements; review professional services, work products, and deliverables; and to execute defined scope of work. Provide administration of subconsultant agreements including review of services, work products, and deliverables; subconsultant invoices; and schedule maintenance.

Task 3020 – Pre-Construction Meeting

Consultant will initiate and lead a preconstruction meeting for the Project. The Construction Contractor will be expected to present a list of proposed subcontracts, emergency contacts, and a proposed construction schedule at the meeting. Consultant will communicate meeting requirements to the Construction Contractor when issuing the Notice of Award and Notice to Proceed to give them time to prepare. All of the meeting documents will be uploaded to Procore and distributed via email with the meeting notes. Other attendees will include the PMO and Commission as well as other stakeholders identified for the Project.

Task 3030 – Review Shop Drawings and Requests for Information (RFI)

Consultant will log, review and distribute responses to shop drawings and RFIs for the Project using Procore. All shop drawings, with the exception of complex ones, will be responded to within seven calendar days of receipt from the Construction Contractor. Complex shop drawings will be returned within fourteen calendar days of receipt. We recognize that the Design Engineering

Consultant will have a contract with the Commission to consult on shop drawings and/or RFIs on an as-requested basis.

Task 3040 – Review Contractor Pay Applications and Change Orders

Consultant will review pay applications prepared and submitted by the Construction Contractor to confirm that the quantities requested for payment are in alignment with the quantities that have been agreed to between the Construction Contractor and the Consultant's field team. Once pay applications have been deemed acceptable, Consultant will submit the pay application to the Commission along with a letter of recommendation to initiate the request for payment for the Commission to process. Consultant will also review proposed change orders from the Construction Contractor. Each Potential Change Order will be evaluated for overall impact on the project budget. Potential Change Orders will also be evaluated to establish the merit, if any, of the Potential Change Order itself. Potential Change Orders that are determined to be valid will be submitted to the Commission along with a letter of recommendation from the Consultant.

Task 3050 - Provide Data for Program Dashboard

Consultant will provide information to the PMO on a regular basis to update programmatic websites and/or dashboards with Project specific information.

Task 3060 – Construction Layout

The Commission intends to retain the Design Engineering Consultant to provide construction layout for the Project. Consultant will invite the Design Engineering Consultant to the preconstruction meeting to facilitate a discussion with the Construction Contractor as to their desires for construction layout such as length, offsets, etc. As construction progresses, Consultant will verify that the Construction Contractor is requesting that the Design Engineering Consultant perform the construction layout.

Task 3070 - GIS Data Collection

The Construction Contractor is responsible for using GPS units to collect GPS coordinates of the water main and appurtenances as they are being installed. They will also be responsible for uploading this data to the Commission's GIS. The Consultant will be responsible for verifying that this work is being completed.

Task 3080 - Construction Observation

Under Basic Services, Consultant will provide a team consisting of a part-time construction manager and a full-time resident engineer to observe and monitor the work performed by the Construction Contractor. The Consultant's team will be responsible for completing daily reports to document work activities. The Consultant team will track pay item quantities installed each day and at the completion of that day, agree to the quantities installed with the Construction Contractor.

Consultant's budget for Basic Services includes each team member providing construction observation for a maximum of 40 hours per week. The construction manager is budgeted for 27 weeks (135 days) while the resident engineer is budgeted for 100 weeks (500 days). Any time above these budgeted amounts or overtime exceeding 40 hours per week will be tracked on a time and material basis. The overall Project schedule is assumed to be based on the project duration indicated in the schedule included in the meeting minutes from the Commission's November 21,

2024 meeting (April 28, 2025 to April 28, 2027). Additional time will be required to provide construction observation for a Project duration that exceeds the assumed Project schedule. As the budget is expended, funds under Additional Services will be used, or a Task Order or Amendment will be prepared for processing by the Commission, to add additional budget to cover the remainder of the Project.

After the budget included in this task order for Consultant's construction manager is expended, it is anticipated that Consultant's construction manager will continue to provide construction observation services for Bid Package 1 (Book Rd) and/or other construction contracts. Such services will be described in forthcoming Task Orders or Amendments as part of Task Series 2000.

Additional resources beyond a part-time construction manager and full-time resident engineer may be required to observe and monitor work performed by the Construction Contractor, based on the Construction Contractor's schedule, the number of crews working, and their activities. Time has been budgeted under Additional Services to cover periods of increased work activity. One staff level individual has been budgeted full-time for 18 months and one assistant level individual has been budgeted full-time for 12 months. The budget has been developed assuming the provision of construction observation services for a maximum of 40 hours per week. Any time above these budgeted amounts or overtime exceeding 40 hours per week will be tracked on a time and material basis. As the budget is expended, Task Orders or Amendments will be prepared for processing by the Commission, to add additional budget to cover the remainder of the Project.

Task 3090 – Material Testing

Consultant has included an allowance for material testing for portland cement concrete, hot-mix asphalt and compaction of backfill materials. An allowance is proposed because specific pay items and plan quantities are not known at this time. Based on the material testing requirements in the project specifications, Consultant will schedule material testing accordingly. We will track each time our subconsultant is called out to perform material testing and track their budget on a monthly basis. If the allowance is projected to be exceeded, Consultant will prepare a Task Order or Amendment for consideration and approval by the Commission. All material testing documentation will be uploaded to Procore and any deficiencies will be immediately communicated to the Construction Contractor, PMO and Commission.

Task 3100 - Project Closeout

Consultant will initiate and lead a punch list walk through for the Project with representatives from the PMO, Commission and the Construction Contractor. The punch list will be shared with all parties and once the Construction Contractor has confirmed that all items have been completed, the Consultant will perform a follow-up site walk to confirm that all items are done. As a part of the project closeout, the Consultant will provide requested information to the Design Engineering Consultant for their completion of the project record drawings.

Additional Services

Under this Agreement, the Commission may request the Consultant to provide a wide range of staff resources to supplement and support Commission staff in utility operations, management and implementation of the Commission's WaterLink program. Any work requested by the Commission that is not specifically stated in one of the Basic Services listed above and able to be completed

within the contract budget will be classified as Additional Services. Additional Services will not be performed, nor is the Consultant approved to proceed, unless the Commission provides written authorization to Consultant that includes the scope of work for each Additional Service to be performed and a maximum billing limit for compensation that has been mutually agreed upon. Additional Services may include, but not limited to:

- A. Additional and unforeseen WaterLink program related assignments that are agreed by the Commission and Consultant. This includes providing Staff resources beyond those defined in the organizational chart and staffing plan, including subject matter experts.
- B. Changes in the general scope, extent, design, or character of the WaterLink program, including:
 - i. Changes in size or complexity.
 - ii. Commission's program schedule, design, or character of projects; and
 - iii. Method of financing or availability of funding.
- C. Appearances at public hearings or before special boards beyond those defined under Basic Services.
- D. Develop and implement an independent value-engineering program to help designs of individual projects prepared by the Design Engineering Consultant meet budget limitations.
- E. Development of detailed independent opinions of probable construction cost (OPCC) to validate OPCCs prepared by others.
- F. Regulatory and compliance reporting.
- G. Field subsurface investigations, geotechnical investigations, environmental site assessments, or easement or right-of-way selection, preparation, appraisals, negotiation, or acquisition work.
- H. Assist Commission with the development and implementation of training programs or workshops with Design Engineering Consultant or Construction Contractors to review project management, engineering, or resident project representative services items. This could include the creation of training presentation materials to capture current WaterLink program and Commission internal processes; specific technical, construction, or administrative topics; or offering opportunities for specialized training or certifications.
- I. Assist with implementation of a Computerized Maintenance Management System (CMMS).
- J. Working with contractors and constituents to address deficiencies identified during a correction period inspection program (Warranty inspections).
- K. Perform transfer of files and document/data migration to/from currently utilized file management systems and/or the Commission's document storage systems.
- L. The review of and implementation of changes to existing Commission standard documents.

- M. Verification and/or updates of record documents received from the Design Engineering Consultant and/or Construction Contractors during construction.
- N. Identification of potential third-party funding sources for WaterLink program or preparation of application materials and supporting documentation to request third-party funding.
- O. Financial consulting services to assist the Commission with its capital improvement planning, long-term financial modeling, and cash flow management associated with the WaterLink program. This may include development and analyses of alternative capital funding plans, financial capabilities analyses, cost of service studies, utility rate analyses, or other financial-related evaluations.

Commission's Responsibilities

Commission will furnish the following items, as required by the Basic Scope of Services, and not at the expense of the Consultant:

- A. Designate a contact person to act on behalf of the Commission with respect to management of this Consultant contract.
- B. Furnish, as requested by the Consultant for performance of services the following:
 - i. All Commission's standard documents and procedures pertaining to WaterLink program activity;
 - ii. Timely written notice of potential program or project schedule delays caused by funding or other Commission constraints;
 - iii. Data and information applicable to the WaterLink program prepared by or resulting from services of others including contracts, planning, design and construction documents;
 - iv. Commission shall be responsible for, and Consultant may rely upon without independent verification, the accuracy and completeness of all reports, data, and other information furnished pursuant to this paragraph. Consultant may use such reports, data, and information in performing or furnishing services under this Agreement.
- C. Provide access to and make all provisions for Consultant to enter upon public and private property as required for Consultant to perform services under this Agreement.
- D. Provide, as may be required for WaterLink program:
 - i. Accounting, bond and financial advisory, independent and insurance counseling services;
 - ii. Such legal services as Commission may require or Consultant may reasonably request regarding legal issues pertaining to WaterLink program, including any that may be raised by professional service providers or Construction Contractors;
 - iii. Such auditing services as Commission may require to ascertain how or for what purpose service providers or Construction Contractors have used the moneys paid on account for their Contract Price; and

- iv. Funding and payment of any required geotechnical investigation, materials testing, and environmental assessment services;
- v. Bear all costs incidental to compliance with the requirements of the Commission's Responsibilities.
- E. Provide the services of at least one Commission employee who has the right of entry to and knowledge of existing Commission facilities. Site visits will be required on multiple occasions over the course of the Project.
- F. Operate all existing equipment, valves, or other systems necessary for operations, functional or performance testing.
- G. Commission shall be responsible for, and Consultant may rely upon, the accuracy and completeness of all requirements, programs, instructions, reports, data, and other information furnished by or through Commission to Consultant pursuant to this Agreement. Consultant may use such requirements, reports, data, and information in performing or furnishing services under this Agreement without independently verifying the accuracy, completeness, or currentness of such information.
- H. Advise Consultant of the identity and scope of services of any independent consultants, designers, contractors, construction managers, or other third parties employed by Commission to perform or furnish services in regard to the Program or a Specific Project, and define and set forth in writing the duties, responsibilities, and limitations of authority of such other parties and the relation thereof to the duties, responsibilities, and authority of Consultant.
- I. Public advertisement and procurement of WaterLink program projects.
- J. Payment of regulatory permitting fees.
- K. Fees associated with project, document, or data management systems.

Clarifications

The following clarifications and assumptions apply to this scope of services:

- A. It is anticipated that all documents and deliverables submitted will be electronically distributed. The costs for paper copies are not included.
- B. Estimates, schedules, forecasts, and projections, if any, prepared by Consultant are opinions based on Consultant's experience, qualifications, and judgment as a professional. Since Consultant has no control over weather, cost and availability of labor, cost and availability of material and equipment, cost of fuel or other utilities, labor productivity, Construction Contractor's procedures and methods, unavoidable delays, Construction Contractor's methods of determining prices, economic conditions, government regulations and laws (including the interpretation thereof), competitive bidding or market conditions, and other factors affecting such estimates or projections, Consultant

- does not guarantee that actual rates, costs, quantities, performance, schedules, etc., will not vary significantly from estimates and projections prepared by Consultant.
- C. When it becomes necessary for Consultant to review, inspect, or observe the work or work product performed or prepared Commission or by others working on behalf of Commission, Commission and Consultant agree that such review, inspection, or observation is solely for the purpose of understanding the project or related information and work product.
- D. Consultant is not reviewing the work or work product of others to scrutinize, evaluate, assess, revise or change the design or any means or methods of fabrication, assembly, installation or construction expressed in the work product and Consultant is not being engaged to serve as the design professional in connection with this project or work product; all of which shall remain sole responsibility of the preparer (whether Commission or its subcontractors or suppliers).
- E. Consultant's review is solely to provide the Commission with opinions and/or considerations that the Commission may or may not want to consider. No action or implementation regarding any opinion, recommendation, or observation expressed should be implemented without the involvement of the third-party design engineer.
- F. If Consultant provides services during the design phase of a Specific Project, Consultant shall not supervise, direct, or have control over a Design Professional's work, nor shall Consultant have authority over or responsibility for the design, and/or be the engineer of record, architect of record or in responsible charge, or for any failure of a Design Professional to perform its services pursuant to its Contract Documents or any failure to comply with Laws and Regulations applicable to a Design Professional's furnishing and performing the work.
- G. If Consultant provides services during the construction phase of a Specific Project, Consultant's sole responsibility will be to observe and report the execution of the Specific Project. Consultant shall not supervise, direct, or have control over a Construction Contractor's work, nor shall Consultant have authority over or responsibility for the means, methods, techniques, sequences, or procedures of construction selected or used by a Construction Contractor, for safety or security at the Site, for safety precautions and programs incident to a Construction Contractor's work in progress, or for any failure of a Construction Contractor to comply with Laws and Regulations applicable to a Construction Contractor's furnishing and performing the work. Commission shall advise Commission's Design Professionals and Construction Contractors regarding Consultant's authority.
- H. Consultant neither guarantees the performance of any Design Professional, Contractor, or third party, nor assumes responsibility for any Design Professional's, Contractor's, or third party's failure to furnish and perform the work in accordance with the Contract Documents. Consultant does not guarantee or warrant the budgets, schedules, or performance of or the work, work product, or deliverables of any of Design Professionals, Contractors, or the performance or actions of any third-parties relating to the Project or the Work.
- I. Consultant shall not be responsible for the acts or omissions of any Design Professional, Contractor, third party, or of any of a Design Professional's or Contractor's subcontractors,

suppliers, agents, or employees or any other persons at a Site (except Consultant's own employees and the Program Subcontractors) or otherwise furnishing or performing any of a Design Professional's or Contractor's work; or for any decision made on interpretations or clarifications of the Contract Documents given by Commission to a Design Professional or Contractor without consultation and advice of Consultant.

- J. Commission and Commission's Design Professionals, Contractors, and other third parties shall remain completely and solely responsible for means, methods, techniques, sequences, procedures, and the protection and safety of their personnel and work, and for those employees and subcontractors under which they have care, custody, or control. Under all circumstances, Commission's Contractor(s) will be directing the physical work and will be responsible for overall safety of the Project Site. In addition to following its own safety program, the Consultant will comply with the applicable Contractor's safety plan as is applicable to Consultant's services.
- K. Consultant shall not be responsible for, whether or not related to any Site visit: (i) construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with work related to the Consultant's services; (ii) the failure of any of Commission's other Contractors, Design Professionals, or consultants or their respective employees, subcontractors, vendors, or other project participants, not under contract to Consultant, to fulfill contractual responsibilities to Commission or to comply with federal, state, or local laws, regulations, and codes; or (iii) procuring permits, certificates, and licenses required for any construction. Consultant shall not have the authority to direct, control or stop the work of Commission's Contractors, Design Professionals, or consultants or their respective employees, subcontractors, agents, or vendors.
- L. As part of Consultant's services, Consultant may bring, utilize, and develop Consultant's licensed or otherwise owned proprietary management systems (including, but not limited to, OneTouch PM™), and other tools and know-how in the performance of the services undertaken. Any new or additional know-how or intellectual property that may be developed or derived by Consultant for the improvement of the delivery of program management services shall remain the solely owned and exclusive property of Consultant. Documents in the form of reports or data developed by Consultant in support of the Commission's Project(s) and provided to Commission, and original information provided by or through Commission to Consultant in support of a Project, shall be the property of the Commission.
- M. In other contracts entered into by the Commission for other work related to the Consultant's services, the Commission's other contractors and consultants shall be required to provide waivers of subrogation in favor of the Commission and Consultant for damage or liability covered by any of the Commission's other contractor's or consultant's policies of insurance and to name Consultant as an additional insured on those policies of insurance and as a beneficiary of any indemnity, in the same manner, and to the same extent, as the Commission.

End of Scope of Services

Fee Summary

Project Name: WaterLink Program Initiation
Client: DuPage Water Commission

Task No.	Task Description	Total Hours	Labor	Expenses		Total Fee	
Task 0010	Initiation Phase Project Management	152	\$ 33,272.00	\$	-	\$	33,272.00
Task 0020	Program Kickoff	74	\$ 16,708.00	\$	-	\$	16,708.00
Task 0030	Project Definition and Constructability/Value Review	384	\$ 112,392.00	\$	-	\$	112,392.00
Task 0040	Program Management Plan	898	\$ 183,364.00	\$	17,600.00	\$	200,964.00
Task 0050	Program Management Office Mobilization	1,144	\$ 182,112.00	\$	-	\$	182,112.00
Task 0060	Team Collaboration and Partnering	60	\$ 18,288.00	\$	33,000.00	\$	51,288.00
Total		2,712	\$ 546,136.00	\$	50,600.00	\$	596,736.00

Task 0000 services to be provided on a reimburseable basis per billing rate schedule.

Fee Summary

Project Name: Construction Engineering for Book Rd

Client: DuPage Water Commission

Task No.	Task Description	Total Hours	Labor		Expenses		Total Fee	
3010	Project Management Services	480	\$	125,568.00	\$	-	\$	125,568.00
3020	Pre-Construction Meeting	16	\$	4,824.00	\$	-	\$	4,824.00
3030	Review Shop Drawings and Requests for Information (Included in 3080)	-	\$	-	\$	-	\$	-
3040	Review Contractor Pay Applications and Change Orders (Included in 3080)	-	\$	-	\$	-	\$	-
3050	Provide Data for Program Dashboard (Included in 3080)	-	\$	-	\$	-	\$	-
3060	Construction Layout (Included in 3080)	-	\$	-	\$	-	\$	-
3070	GIS Data Collection (Included in 3080)	-	\$	-	\$	-	\$	-
3080	Construction Observation	5,080	\$	1,518,480.00	\$	45,705.00	\$	1,564,185.00
3090	Material Testing	-	\$	-	\$	33,000.00	\$	33,000.00
3100	Project Closeout	320	\$	96,480.00	\$	-	\$	96,480.00
Total	Basic Services	5,896	\$	1,745,352.00	\$	78,705.00	\$	1,824,057.00
	Additional Services	5,440	\$	1,147,200.00	\$	45,705.00	\$	1,192,905.00
Total	Basic Services + Additional Services	11,336	\$	2,892,552.00	\$	124,410.00	\$	3,016,962.00

Task 3000 services to be provided on a reimburseable basis per billing rate schedule.



Resolution #: R-12-25

Account: 01-60-663700 \$48,867

Approvals: Author/Manager/Finance/Admin

D.P. RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: A Resolution Authorizing the General Manager to Purchase Frame and Lids

from a Sole Source Manufacturer at a Cost Not-to-Exceed \$48,867.

Agenda Section: Engineering & Construction

Originating Department: Pipeline & Remote Facilities

The Commission maintains an inventory of spare frames and lids for use as replacements in the event that those existing in service have failed beyond simple repair and require full replacement. The current in-stock inventory has reached levels that require replenishment. These custom-made frames and lids are embossed with the "DuPage Water Commission" name on the lid to distinguish them from others, and cast in existing molds made especially for this purpose which are retained by the sole-source manufacturer.

Since the sole manufacturer of the Frames and Lids utilized within the Commission's system does not maintain an inventory of these custom-made frame and lids within their manufacturing facilities, staff recommends stocking an in-house inventory to avoid excessive delays when performing emergency repairs and to allow these units to be installed immediately as needed.

Staff therefore recommend approval of Resolution No. R-12-25 to authorize the General Manager to purchase Frames and Lids from the sole source manufacturer, Neenah Foundry Co., at not-to-exceed cost of \$48,867.

Recommended Motion:

To approve Resolution No. R-12-25.

DUPAGE WATER COMMISSION

RESOLUTION NO. R-12-25

A RESOLUTION AUTHORIZING THE GENERAL MANAGER TO PURCHASE CUSTOM CAST FRAMES AND LIDS FROM NEENAH FOUNDRY COMPANY

WHEREAS, pursuant to Article VIII, Section 4 of the Commission's By-Laws, and as required by State Statute, the Commission solicited a proposal to Furnish and Deliver Custom Cast Frames and Lids; and

WHEREAS, Neenah Foundry Co., is the Sole Source Provider of Custom Cast Frames and Lids which are compatible with the Commission's existing water main system; and

WHEREAS, the Commission desires to purchase Custom Cast Frames and Lids; and

WHEREAS, based upon representations made by staff, the Board of Commissioners of the DuPage Water Commission has determined that it is in the best interest of the Commission to authorize the General Manager to purchase custom cast frames and lids from Neenah Foundry Company;

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 hereby incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

<u>SECTION TWO</u> The DuPage Water Commission hereby authorizes the purchase of Custom Cast Frames and Lids from Neenah Foundry Company, a sole source provider, for the price set forth in Its Proposal, but not to exceed \$48,867.

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

Aye Nay Absent Abstain Bouckaert, D. Cuzzone, N. Fennell, J. VACANT Novotny, D. Pruyn, J. Romano, K. Rush, K. Russo, D. Saverino, F. Suess, P. Van Vooren, D. Zay, J. ADOPTED THIS						
Cuzzone, N. Fennell, J. VACANT Novotny, D. Pruyn, J. Romano, K. Rush, K. Russo, D. Saverino, F. Suess, P. Van Vooren, D. Zay, J.			Aye	Nay	Absent	Abstain
Fennell, J. VACANT Novotny, D. Pruyn, J. Romano, K. Rush, K. Russo, D. Saverino, F. Suess, P. Van Vooren, D. Zay, J.		Bouckaert, D.				
VACANT Novotny, D. Pruyn, J. Romano, K. Rush, K. Russo, D. Saverino, F. Suess, P. Van Vooren, D. Zay, J.		Cuzzone, N.				
Novotny, D. Pruyn, J. Romano, K. Rush, K. Russo, D. Saverino, F. Suess, P. Van Vooren, D. Zay, J.		Fennell, J.				
Pruyn, J. Romano, K. Rush, K. Russo, D. Saverino, F. Suess, P. Van Vooren, D. Zay, J.		VACANT				
Romano, K. Rush, K. Russo, D. Saverino, F. Suess, P. Van Vooren, D. Zay, J.		Novotny, D.				
Rush, K. Russo, D. Saverino, F. Suess, P. Van Vooren, D. Zay, J.		Pruyn, J.				
Russo, D. Saverino, F. Suess, P. Van Vooren, D. Zay, J.		Romano, K.				
Saverino, F. Suess, P. Van Vooren, D. Zay, J.		Rush, K.				
Suess, P. Van Vooren, D. Zay, J.		Russo, D.				
Van Vooren, D. Zay, J.		Saverino, F.				
Zay, J.		Suess, P.				
		Van Vooren, D.				
ADOPTED THIS DAY OF, 2025		Zay, J.				
		ADOPTED THIS _		_ DAY OF		, 202
				Jam	es F. Zay, Ch	airman
James F. Zay, Chairman	TTEST:					



Attn:

Phone:

Email:

Mobile Phone:









2121 Brooks Ave Neenah, Wisconsin 54956

PHONE: 920-729-3840 | FAX: alex.kreul@groupnei.com

Date: Dec 12, 2024

Job Name:

Job Location:

Expiration Date: Dec 19, 2024

Bid Date:

We are pleased to submit the following quotation in accordance with your request.

Line	Quantity	Catalog	Description	Sales Price	Total Price
			R-6660-JH DWC Water		
1	11 SETS	6660-JH	HATCH FRAMETYPE-NREGULAR SEATGI CLASS 35BW/OUT BOLT PADS IN CORNERS HATCH SOLID LIDTYPE-CREGULAR SEATGI CLASS 35B23-1/2 X 23-1/2 X 3/4	\$1,637.00	\$18,007.00
			R-1755-F2 DWC Water		
2	20 SETS	1755-F2	FRAMETYPE-AMACHINED SEATGI CLASS 35B7/8IN.ON 34-1/4 BC,AA29-1/8,B1-3/8,LTRD.'NEENAH FOUNDRY CO''AASHTO M306 CLASS 35B', 'MADE IN USA' SOLID PLATEN LDTYPE-KMACHINED SEATGI CLASS 35B@ 180 DEGREES, 28-3/4 X 1-3/8'WATER' 1 IN. LETTERS PLAIN INNER LIDTYPE-NMACHINED SEATGI CLASS 35B26-3/4 X 1"LINE UP WITH LOCK BAR TO CLOSE" LOCK BARTYPE-NGI CLASS 35B28X2X1 DRILL&TAP 1/2" THRU & COUNTERBORE 1/2" DEEP W/17/32"	\$1,543.00	\$30,860.00

Quotation Comments:

Price includes (1) truckload shipment

TOTAL ESTIMATED WEIGHT: 10,594 lbs TOTAL QUOTATION VALUE: \$48,867.00

(Excluding Skids) (Freight Included)

TERMS & CONDITIONS

Neenah Foundry Terms & Conditions apply and are available upon request. Castings furnished unpainted. Quantities are approximate, changes could alter unit prices. Estimated Shipping & Handling based on above quantities shipping in one complete shipment. Any order submitted pursuant to this quotation shall not result in a contract until it is accepted and acknowledged in writing by Neenah Foundry Company (SELLER).

Notwithstanding any contrary provision in the incorporated Terms and Conditions, this quote shall expire after 7 days from the date of issuance. All orders are subject to review of buyer's credit status. Standard terms for qualified customers are Net 30 Days. Prices do not include tax. If tax exempt, please provide a sales tax exemption certificate at time of order or any applicable tax will be charged.

QUOTATION Q00180564









https://groupnei.com/App_Uploads/PageContent/salesTC_133640825765439047.pdf

FOB Origin Pro	e-pay & Allow
----------------	---------------

NEENAH FOUNDRY COMPANY					
BY					
Alex Kreul					
Sales Representative					



Resolution #: R-13-25 Account: 01-80-852010

Approvals: Author/Manager/Finance/Admin

JL JML CAP PDM

REQUEST FOR BOARD ACTION

Date: 1/9/2025

Description: A Resolution Authorizing the Pre-purchase of three 48" valves for the

WaterLink Project.

Agenda Section: Engineering & Construction

Originating Department: Engineering

In order to proceed with the WaterLink connection to the existing Commission transmission mains, three new valves will need to be installed. Two will be installed on the existing 48" transmission main along 75th street, on either side of the proposed connection, with the third to be installed on the new pipeline just south of the connection. The placement of these three valves is standard practice to create an isolation zone for the connection and will also create an improved ability to supply the WaterLink communities with water if a shutdown of the existing Commission pipeline to the east or west of the connection is required in the future.

The WaterLink connection is one of many components associated with the "Book Road" bid package, the first of six WaterLink bid packages to be awarded in 2025. This bid package is scheduled to be awarded in spring 2025, with the connection to be made during a low-flow period in the fall/winter months. Due to lengthy lead times for the purchase of the critical valves, staff recommends prepurchasing and storing the valves until the contractor is ready to install them, to ensure that this work can take place during the ideal timeframe.

In accordance with Commission Purchasing Procedures, staff solicited proposals from three vendors for these valves, the results of which are listed below:

Manufacturer	Cost
Val-Matic Valve and Manufacturing Corp.	\$176,126.00
DeZURIK, Inc.	\$266,828.00
J&S Valve, Inc.	No Proposal Received

The timing of the solicitation resulted in proposals being received on the same day that Board packet paperwork submittals were required, and detailed review of the full submittals is currently being performed by DWC staff and the Phase II Engineering team to verify compliance with the required

specifications. At this time, staff is seeking authority to purchase the valves from the low-bidder following the full review of the submitted documents to ensure specification compliance.

Staff is therefore requesting approval of Resolution No. R-13-25 to authorize the General Manager to purchase three, 48" butterfly valves from Val-Matic Valve and Manufacturing Corp., at an estimated cost of \$176,126.00. This action does not include installation services, which will be completed during the WaterLink construction phase.

Recommended Motion:

To approve Resolution No. R-13-25.

DUPAGE WATER COMMISSION

RESOLUTION NO. R-13-25

A RESOLUTION AUTHORIZING THE PRE-PURCHASE OF THREE VALVES FOR THE WATERLINK CONSTRUCTION PROJECT FROM VAL-MATIC

WHEREAS, pursuant to Article VIII, Section 4 of the Commission's By-Laws, and as required by State Statute, the Commission solicited proposals to furnish butterfly valves; and

WHEREAS, the Commission desires to pre-purchase three (3), forty-eight-inch (48") butterfly valves to facilitate the WaterLink connection to the existing Commission distribution network; and

WHEREAS, the designated valves are considered critical infrastructure; and

WHEREAS, it is staff's determination that time is of the essence and expediting the delivery of these valves is paramount: and

WHEREAS, two proposals were received, and

WHEREAS, based upon representations made by staff, the Board of Commissioners of the DuPage Water Commission has determined that the proposal of Val-Matic Valve and Manufacturing Corp., is most favorable to the interest of the Commission;

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 hereby incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

<u>SECTION TWO</u>: The DuPage Water Commission hereby authorizes the purchase of three (3) forty-eight-inch butterfly valves from Val-Matic Valve and Manufacturing Corp., for the price set forth in the Proposal, \$176,126.

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

	Aye	Nay	Absent	Abstain
Bouckaert, D.				
Cuzzone, N.				
Fennell, J.				
VACANT				
Novotny, D.				
Pruyn, J.				
Romano, K.				
Rush, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				
ADOPTED THIS	[DAY OF		, 2025.
			James F. Za	y, Chairman
ll, Clerk				

ATTEST:



905 RIVERSIDE DRIVE • ELMHURST, IL 60126 PHONE (630) 941-7600 • FAX (630) 941-8042 www.valmatic.com • e-mail: valves@valmatic.com

BID PROPOSAL# A010725-1

Date: 1/07/25

To: DuPage Water Commission

Attn: Jeff Loster, PE, Engineering Manager

Job: WaterLink Extension Contract TW6-S1

Dear Mr. Loster,

Val-Matic® is pleased to offer the following.

Quantity	Size	Model & Description	Net Unit Price
1	48"	2448/2J02CXDX – AIS Compliant AWWA C504 250B* Flanged Butterfly valve w/125# flange drilling, Ductile iron body and disc, 17-4ph SS stub shafts, EPDM seat on disc, 316SS body seat ring, 18' centerline to centerline sealed carbon steel extended bonnet, submerged service traveling nut actuator w/stainless steel operating nut, stainless steel interior and exterior valve/bonnet/gear bolting, holiday free fusion bonded epoxy interior/exterior valve coating, 2-part epoxy exterior actuator coating	\$60,708.00
1	48"	2448/2J02CXDX – AIS Compliant AWWA C504 250B* Flanged Butterfly valve w/125# flange drilling, Ductile iron body and disc, 17-4ph SS stub shafts, EPDM seat on disc, 316SS body seat ring, 12'-6" centerline to centerline sealed carbon steel extended bonnet, submerged service traveling nut actuator w/stainless steel operating nut, stainless steel interior and exterior valve/bonnet/gear bolting, holiday free fusion bonded epoxy interior/exterior valve coating, 2-part epoxy exterior actuator coating	\$58,566.00
1	48"	2448/2J02CXDX – AIS Compliant AWWA C504 250B* Flanged Butterfly valve w/125# flange drilling, Ductile iron body and disc, 17-4ph SS stub shafts, EPDM seat on disc, 316SS body seat ring, 8'-3" centerline to centerline sealed carbon steel extended bonnet, submerged service traveling nut actuator w/stainless steel operating nut, stainless steel interior and exterior valve/bonnet/gear bolting, holiday free fusion bonded epoxy interior/exterior valve coating, 2-part epoxy exterior actuator coating	\$56,852.00
TOTAL F.	O.B. FA	CTORY NET LOT PRICE	\$176,126.00

Quote No. A010725-1

Page 1 of 3

*Material deviation from spec.

250B rated valves are being proposed based on spec. section 2.03.E.1 that calls for a 250psi transient pressure. Our 150B BFV's only carry a 200psi max surge pressure allowance. Our 150B 2000 series and 250B 2400 series valves are dimensionally the same. 17-4ph SS stub shafts are required to achieve the 250B rating instead of the 316SS shaft material called out in spec. section 2.03.D.3

Notes:

- 1. Any deviation from this quotation can result in a change of price and availability for the items listed herein
- 2. Start-up and/or field services are included for one technician up to 5 days total.
- 3. Factory witness testing less travel expenses is included and will be performed at our Addison, IL facility
- 4. Standard Operation, Installation, and Maintenance manuals included.
- 5. 5 year extended standard warranty from the date of shipment included.
- 6. Products quoted comply with American Iron and Steel (AIS) requirements

WQA NSF 61 We do hereby certify compliance of all of our product lines for lead free drinking water systems per NSF/ANSI 372/Annex G, California AB 1953 requirements.

Pricing: Valid 90 days and based on quantities and models shown.

Terms: 100% Net 30 days. Liquidated damages and/or retention are not allowed.

All sales are subject to the Val-Matic Valve & Manufacturing Corp. (Val-Matic), Terms of Sale effective on receipt of the purchase order, which are incorporated in full by this reference. The Terms of Sale are available at http://www.valmatic.com/terms.html, and can be provided to the purchaser upon request. Val-Matic limits acceptance to the Terms of Sale, and objects to any other additional or different terms in the purchase order or acceptance.

Freight: F.O.B. factory with full freight allowed

Shipment: Approximately 36-38 weeks after receipt of approved drawings/purchase order.

Delivery is based on current material availability and is subject to prior sales.

Val-Matic® thanks you for this opportunity. Feel free to contact us if we may be of further service.

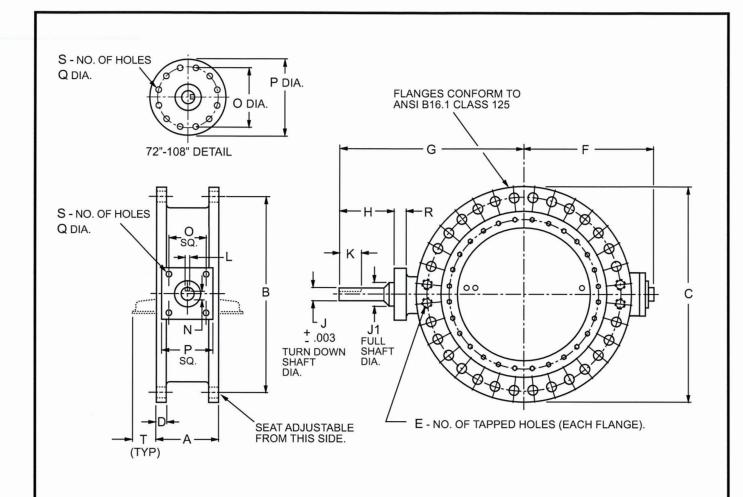
Prepared by,

Quote No. A010725-1

Page 2 of 3

Aaron Kielar

Central Regional Sales Manager Val-Matic Valve & Mfg. Corp.



COLD WORKING PRESSURE 250 PSI (250B)

CLASS 125 LB. DUCTILE IRON FLANGE DIMENSIONS, INCHES

VALVE SIZE	C504 CLASS		В	С	D	NO. OF BOLTS	E Qty.	E Tap	E Deep	F	G	Н	J	J1	K	L	Z	0	Р	Q	R	S	Т	SHPG WT. lb.
30	250B	12.00	36.00	38.75	2.12	28	4	1 ¹ / ₄ -7	2.00	27.38	30.38	6.38	3.750 ±.003	3.75	4.44	.875	3.261	8.485	10.50	1.25	2.25	4	8.88	1710
36	250B	12.00	42.75	46.00	2.38	32	4	11/2-6	2.38	29.50	33.55	6.81	3.750 ±.003	4.50	4.44	.875	3.261	8.485	10.50	1.25	2.25	4	11.88	2470
42	250B	12.00	49.50	53.00	2.62	36	4	1 ¹ / ₂ -6	2.50	35.25	36.88	6.12	5.000 ±.005	5.00	4.75	1.25	4.296	8.485	10.50	1.25	2.25	4	14.75	4020
48	250B	15.00	56.00	59.50	2.75	44	4	11/2-6	2.50	39.31	44.12	9.12	5.750 ±.008	5.75	6.75	1.50	4.900	11.844	15.00	1.63	2.50	4	16.25	6420
54	250B	15.00	62.75	66.25	3.00	44	8	1 ³ / ₄ -5	2.63	44.25	48.06	9.12	6.750 ±.008	6.75	6.75	1.75	5.760	11.844	15.00	1.63	2.50	4	19.25	8500
60	250B	15.00	69.25	73.00	3.12	52	8	1 ³ / ₄ -5	2.63	48.25	51.94	9.12	6.750 ±.003	7.25	6.75	1.75	5.760	11.844	15.00	1.63	2.50	4	22.25	12100
66	250B	18.00	76.00	80.00	3.38	52	8	1 ³ / ₄ -5	2.63	53.31	58.25	9.12	6.750 ±.003	7.75	6.75	1.75	5.760	11.844	15.00	1.63	2.50	4	23.69	14050
72	250B	18.00	82.50	86.50	3.50	60	8	1 ³ / ₄ -5	2.38	59.00	62.75	10.75	8.000 +.005	8.50	8.75	2.00	6.873	23.00	26.25	1.38	2.50	8	26.69	15200
84	250B	24.00	95.50	99.75	3.88	64	8	2-41/2	3.88	71.25	72.63	10.75	8.000 ±.008	10.00	8.75	2.00	6.873	23.00	26.25	1.38	2.50	8	29.63	25000
96	250B	26.00	108.50	113.25	5.13	68	8	2 ¹ / ₄ -4 ¹ / ₂	3.25	79.38	88.06	21.75	10.000 ±.008	11.50	19.88	2.50	8.591	23.74	28.00	1.53	3.25	8	34.75	34500

SEE DRAWING SS-1993 AND SS-2039 FOR INSTALLATION AND TESTING.

SEE DRAWING VM-2030-M FOR STANDARD 250B MATERIALS AND CONSTRUCTION.

Revised 9-26-11

DRWG. NO.

250B / 125 LB. DUCTILE IRON FLANGED BUTTERFLY VALVE WITH BARE STEM

DATE 10-29-07

AL MATIC® VALVE AND MANUFACTURING CORP.

VM-2430/BS

BUTTERFLY VALVE

30"-72" SERIES 2000

MATERIALS OF CONSTRUCTION

PART NO.	PART NAME	STANDARD MATERIAL	OPTIONAL MATERIAL
1	BODY (CLASS 150B) BODY (CLASS 250B)	CAST IRON, ASTM A126, CLASS B DUCTILE IRON, ASTM A536, GRADE 65-45-12	DUCTILE IRON, ASTM A536, GRADE 65-45-12
2	BODY SEAT	STAINLESS STEEL ASTM A276, T316	WELDED NICKEL (OVERLAID ON BODY)
3	DISC	DUCTILE IRON, ASTM A536, GRADE 65-45-12	-
4	SHAFT (CLASS 150B) SHAFT (CLASS 250B)	STAINLESS STEEL ASTM A276, T804 STAINLESS STEEL ASTM A564, T630, H1150	STAINLESS STEEL ASTM A276, T316
5	SLEEVE BEARING	PTFE LINED, FIBERGLASS BACKED	-
6	RESILIENT SEAT	BUNA-N	PEROXIDE-CURED EPDM, EPDM, FKM
7	SEAT RETAINING RING	STAINLESS STEEL ASTM A743, GRADE CF8M	-
8	LOCKING CAP SCREWS	STAINLESS STEEL ASTM F593, T316 WITH NYLON PELLET	-
9	TAPER PIN	STAINLESS STEEL ASTM A582, T416	-
10	TAPER PIN O-RING	EPDM	FKM
11	TAPER PIN NUT	STAINLESS STEEL ASTM F594, T316	-
12	TAPER PIN WASHER	STAINLESS STEEL ASTM A276, T316	-
13	PACKING, V-TYPE	BUNAN	EPDM EKM
14	KEY	CARBON STEEL	-
15	THRUST BEARING CAP	BRONZE PER ASTM B763	-
16	CAP SCREWS	STAINLESS STEEL ASTM A276, T316	-
17	THRUST BEARING STUD	BRONZE PER ASTM B763	-
18	THRUST PLATE	CAST IRON, ASTM A126, CLASS B	-
19	THRUST PLATE BOLTS	CARBON STEEL (ZINC PLATED)	STAINLESS STEEL, T316
20	THRUST PLATE GASKET	COMPRESSED NON-ASBESTOS FIBER	-
21	LOCK CAP	CAST IRON ASTM A126, CLASS B	-
22	LOCK CAP BOLTS	CARBON STEEL (ZING PLATED)	STAINLESS STEEL, T316
23	LOCK CAP GASKET	COMPRESSED NON-ASBESTOS FIBER	-
24	BODY O-RING	RESILIENT, ASTM D2000	-

Revised: 9/26/23

MATERIALS OF CONSTRUCTION	DATE: 6-7-99
VAL MATIC® VALVE AND MANUFACTURING CORP.	DRWG. NO. VM-2030-M

Valve Interior + Exterior FUSION BONDED EPOXY (FBE) COATING

General Description:

Fusion Bonded Epoxy is a one-part, heat cured, thermosetting epoxy coating that is applied as a dry powder to the sandblasted surface of a pre-heated valve and then fused and cured in a high-temperature oven. The result is a durable coating with exceptional abrasion and chemical resistance ideally suited for valves in water and wastewater applications.

Advantages of FBE:

- 1. The coating is applied in accordance with AWWA Standard C550 "Protective Epoxy Coatings for Valves and Hydrants" and certified by to the requirements of ANSI/ NSF Standard 61 "Drinking Water System Components Health Effects" for coating valves and fittings.
- 2. FBE coatings are applied in an automated one-part process so that the mixing, surface preparation, and multiple-coat problems associated with liquid paints are eliminated.
- 3. The electrostatic application process for FBE provides a smooth, even coating thickness with no runs, sags, or thin spots common with applying liquid paints.
- 4. FBE coatings are durable and provide twice the impact strength of liquid epoxies. The surface provides high abrasion resistance and has become a standard seating material for resilient gate and check valves.
- 5. FBE has a long-term performance history in water and sewage environments including salt water, slurries, methane and hydrogen sulfide exposure.

Application Process:

- 1. FBE is applied in an automated manufacturing process in accordance with the coating manufacturers' procedures and industry standards to assure consistency and high quality.
- 2. The valve is cleaned, sandblasted, and preheated in an oven.
- 3. An electrical charge is applied to the body and the powder is deposited over the surfaces of the valve to the specified thickness.
- 4. The epoxy is post cured in an oven to cure specifications and allowed to air cool to room temperature.
- 5. The final surface is visually and electrically (when specified) tested to verify thickness and that it is holiday free.

Typical Performance Characteristics:

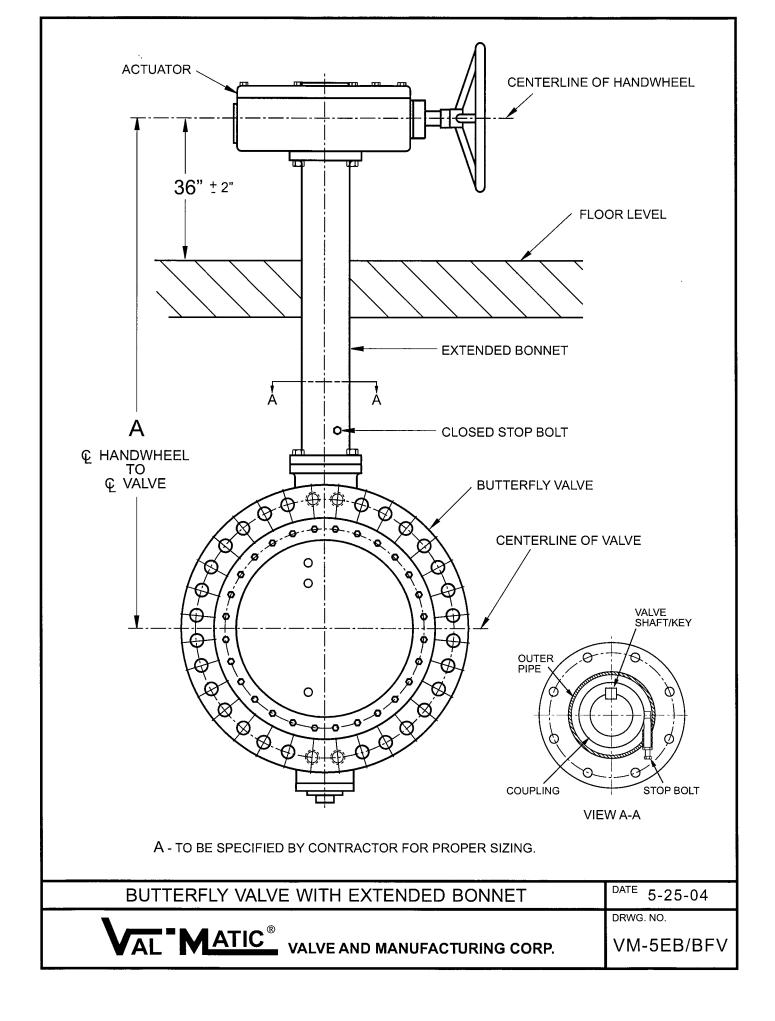
1.	Color:	Blue	•
2.	Thickness	42 20 mile 16 mils m	1 Coat
3.	Gloss at 60 deg:	60-80 units	Din 67 530
4.	Impact Resistance	>5 Joule (44 in-lb)	Din 30 677-2
5.	Elongation:	>5%	Din 30 671
6.	Hardness:	>100	Din 53 153
7.	Water Immersion:	No visible change	90C, 672 Hours
8.	Salt Spray Test:	>3000 hours	Din 53167
9.	Adhesion:	16 Mpa (2320 psi)	7 days, 90C EN 24 624

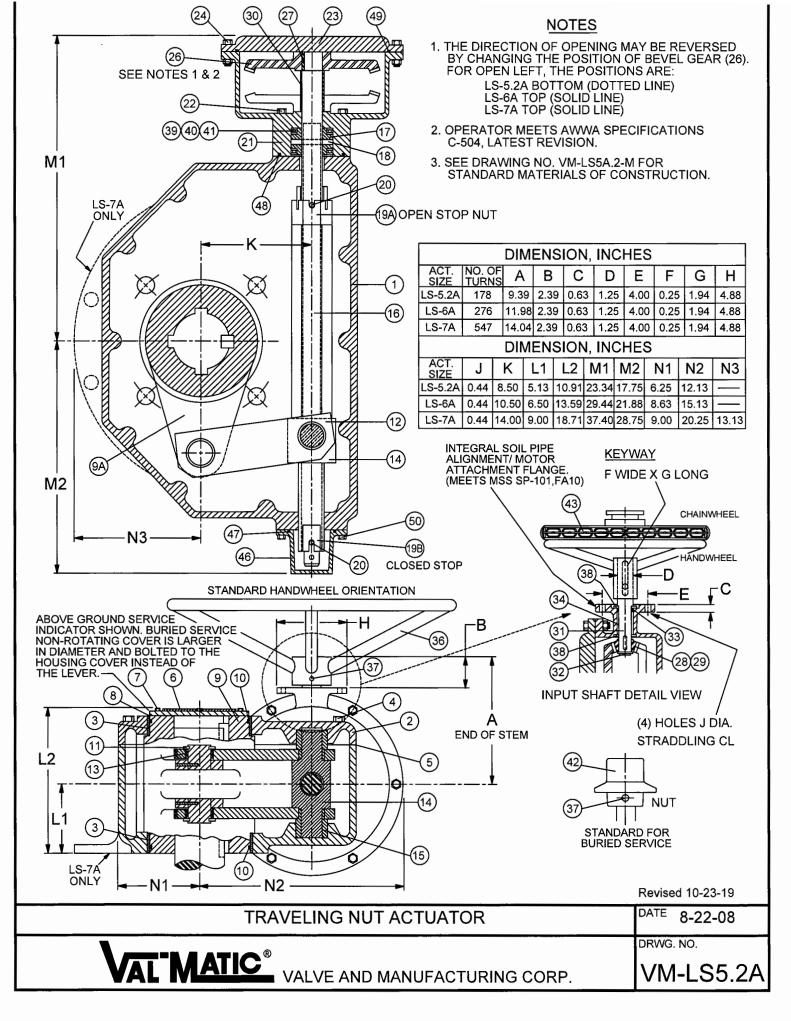
FUSION BONDED EPOXY (FBE) COATING

PATE 7-17-02

DRWG. NO.

SS-1847





TRAVELING NUT ACTUATOR

SIZES LS-5.2A THROUGH LS-7A

PART NO.	PART NAME	MATERIAL_
1	OPERATOR HOUSING	CAST IRON ASTM A48, CLASS 40
2	HOUSING COVER	CAST IRON ASTM A48, CLASS 40
3	HOUSING & COVER BUSHINGS	TEFLON / FIBERGLASS BACKED
4	HOUSING COVER BOLTS	STAINLESS STEEL T316
5	HOUSING COVER GASKET	RTV SEALANT
6	(ABOVE GROUND SERVICE)	CAST IRON ASTM A48, CLASS 40
7	NON-ROTATING SHAFT COVER (BURIED SERVICE) SHAFT COVER BOLTS	STAINLESS STEEL T316
8	SHAFT COVER GASKET	RTV SEALANT
9	LEVER	DUCTILE IRON ASTM A536, GRADE 65-45-12
9A	LOCKING PIN	ALLOY STEEL
10	LEVER O-RING	BUNA-N
11	LEVER RETAINING RING	STEEL
12	LINK	STEEL
13 14	LINK BUSHING CROSSHEAD	TEFLON / FIBERGLASS BACKED BRONZE ASTM B124, ALLOY C67500
15	TRAVELING GUIDE	BRONZE ASTM B124, ALLOY C67500
16	OPERATOR STEM	HIGH TENSILE STEEL
17	STEM TRUST BEARING COLLAR	BRONZE ASTM B124, ALLOY C37700
18	STEM COLLAR PIN	STEEL
19	STOP NUT	STEEL
20	STOP NUT PIN	STEEL
21	BEVEL GEAR HOUSING	CAST IRON ASTM A48, CLASS 40
22	BEVEL GEAR HOUSING BOLTS	ALLOY STEEL
23	BEVEL GEAR HOUSING COVER	CAST IRON ASTM A48, CLASS 40
24	B.G. HOUSING COVER BOLTS	STAINLESS STEEL T316
26 27	BEVEL GEAR BEVEL GEAR KEY	STEEL STEEL
28	PINION GEAR	STEEL
29	PINION GEAR KEY	STEEL
30	SPACER	STEEL
31	INPUT SHAFT	STAINLESS STEEL T416, ASTM A582
32	SHAFT RETAINING RING	STEEL
33	INPUT SHAFT O-RING	BUNA-N
34	SHAFT BEARING	BRONZE
36-	HANDWHEEL (OPTIONAL)	STEEL
37	PIN	STEEL
38	THRUST WASHER	BRONZE STEEL
39 40	BALL BEARINGS BEARING RACE	CTEEL
40	OPERATING NUT (OPTIONAL	CASTIRON Stain Less
	FOR ABOVE GROUND SERVICE, STANDARD FOR BURIED SERVICE)	CASTIRON Stainless
43	CHAINWHEEL KIT (OPTIONAL) STOP COVER	DUCTILE IRON CAST IRON, ASTM A48, CLASS 40
46 47	STOP COVER STOP COVER O-RING	BUNA-N
48	BEVEL HOUSING O-RING	BUNA-N
49	BEVEL COVER O-RING	BUNA-N
50	STOP COVER BOLTS	STAINLESS STEEL T316
		NOTE: ALL SPECIFICATIONS AS

NOTE: ALL SPECIFICATIONS AS LAST REVISED.

MATERIALS OF CONSTRUCTION



DATE 8/22/08

DRWG. NO.

VM-LS5.2A-M

Gearbox Exterior LIQUID EPOXY COATING

General Description:

Liquid Epoxy is a two-part, low VOC, chemically cured, semigloss coating that is applied as a liquid to the sandblasted surface of a valve and then allowed to cure at room temperature. The result is a durable coating with exceptional abrasion and chemical resistance ideally suited for valves in water and wastewater applications.

Advantages of Epoxy:

- 1. The coating is applied in accordance with AWWA Standard C550 "Protective Interior Coatings for Valves and Hydrants" and certified to the requirements of ANSI/ NSF Standard 61 - "Drinking Water System Components - Health Effects" for coating valves and fittings.
- 2. Epoxy coatings are applied in a spray process in one or multiple-coats.
- 3. The spray process provides a smooth, even coating thickness with no runs, sags, or thin spots common when applying liquid paints.
- 4. Epoxy has a long-term performance history in water and sewage environments including salt water, slurries, methane and hydrogen sulfide exposure.

Application Process:

- 1. The valve is cleaned and sandblasted, prior to coating.
- 2. Epoxy is applied in a semi-automated manufacturing process in accordance with the coating manufacturers' procedures and industry standards to assure consistency and high quality.
- 3. The epoxy is allowed to cure at room temperature.
- 4. The final surface is visually and electrically (when specified) tested to verify thickness and that it is holiday free.

Typical Performance Characteristics:

	1. Color:	Black	
	2. Thickness:	4-0-mils mils min	4 Coat
	3. Impact Resistance:	20 in-lb	ASTM D2794
	4. Moisture Permeability:	.07	ASTM E96
	5. VOC:	1.41 lbs/gal	EPA 24
	6. Service Temperature:	160° F. (250° F.)	Wet (Dry)
	7. Adhesion:	Excellent	ASTM D4541
	8. Abrasion:	Excellent	ASTM D4060
	9. Elongation:	Excellent	ASTM D522 Method B
-	0. Water Immersion:	Excellent	ASTM D1308
•	1. Chemical Resistance to:	Alkalis, salts, oils, greases,	

5% sodium chloride.

10% ammonium hydroxide, sewage.

foodstuffs, 50% sodium hydroxide, 28% ammonia, 25% citric acid,

Revised 6-29-23

AL MATIC® VALVE AND MANUFACTURING CORP.

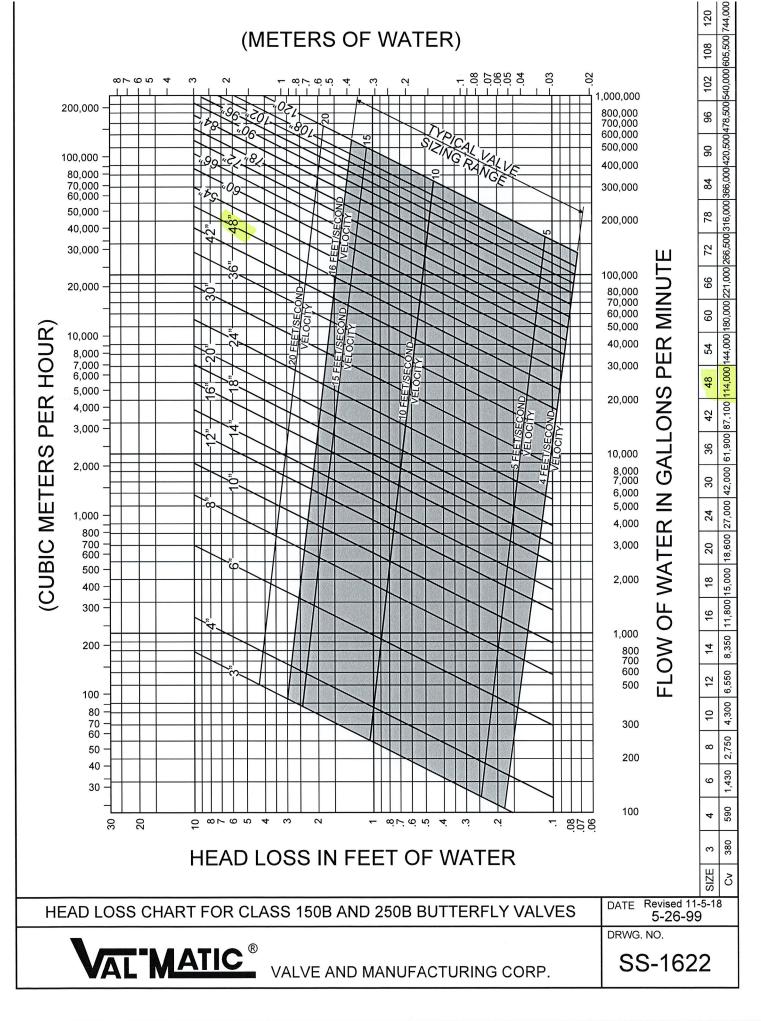
LIQUID EPOXY COATING

DRWG. NO.

DATE

SS-1939

11-25-03





MEMORANDUM

To: Paul May, General Manager

From: Cheryl Peterson, Financial Administrator

Date: 12/10/2024

Subject: Revised Accounts Payable Listings

Following is a summary of the Accounts Payable to be considered at the December 19, 2024, Commission meeting:

November 13, 2024, to December 10, 2024, A/P Report \$9,058,102.46

Accrued and revised estimated payments required before January 2025 Commission meeting

3,566,235.00

Total \$12,624,337.46

cc: Chairman and Commissioners



DuPage Water Commission

Board Open Payable Report

As Of 12/10/2024

Summarized by Payable Account

			Payable		Net
Payable Number	Description	Post Date	Amount		Amount
Payable Account:	01-211000 - ACCOUNTS PAYABLE				
Vendor: 2257	ACTION LOCK & KEY, INC			Payable Count: (1)	600.00
119030	Remove & Replace Electronic Lock Cylinders	11/30/2024	600.00	(2)	600.00
2220	·				
Vendor: 2228	Altorfer Industries, Inc.	11/20/2024	2 246 75	Payable Count: (1)	2,246.75
PM6A0029775	Battery/Charger Troubleshooting on PSD-10	11/30/2024	2,246.75		2,246.75
Vendor: <u>1886</u>	ANDERSON PEST SOLUTIONS			Payable Count: (2)	198.00
70275352	Pest Control	11/30/2024	99.00		99.00
70275354	Pest Control	11/30/2024	99.00		99.00
Vendor: 2534	Association of State Floodplain Managers			Payable Count: (1)	50.00
45309	CFM-IL Renewal - Loster	11/30/2024	50.00		50.00
Vendor: 2283	BMO HARRIS CREDIT CARD	/ /		Payable Count: (1)	7,322.53
INV0007945	Combined Statements: November 2024	11/30/2024	7,322.53		7,322.53
Vendor: <u>1332</u>	CASSIDY TIRE & SERVICE			Payable Count: (1)	1,037.80
917023112	Tires for Unit #31	12/06/2024	1,037.80		1,037.80
Vendor: <u>1023</u>	CDIM Covernment			Devable County (2)	400.07
AB7XN7Q	CDW Government APC UPS 900W for Metershop	12/06/2024	197.09	Payable Count: (2)	197.09
AB8I52H	Microsoft Surface Power Adapter	12/10/2024	202.98		202.98
7.0013211	iniciosoft Surface Fower Adapter	12, 10, 202 1	202.30		202.30
Vendor: <u>1135</u>	CITY OF CHICAGO SUPERINTENDENT OF WATER COL	LECTION		Payable Count: (1)	9,001,956.60
INV0007954	WATER BILLING: November 2024	11/30/2024	9,001,956.60		9,001,956.60
Vendor: <u>2535</u>	Cornwell Engineering Group, Inc			Payable Count: (1)	10,285.00
016310-00001	Professional Services:Corrosion Control Assistance	11/30/2024	10,285.00		10,285.00
Vendor: 2260	DENIC CLIVALO			Devable County (1)	00.40
Vendor: 2260 INV0007953	DENIS CUVALO	11/20/2024	80.40	Payable Count: (1)	80.40 80.40
111110007955	Expense Reimbursement: Factory Acceptance Testing	11/30/2024	80.40		80.40
Vendor: <u>1240</u>	DOOR SYSTEMS, INC.			Payable Count: (1)	361.00
<u>946721</u>	Assessment of Gate #1 Repair	11/30/2024	361.00		361.00
Vendor: 2041	F.E. MORAN, INC.			Payable Count: (1)	1,610.00
001-348124441	Verification of Schneider work on PSD-10	11/21/2024	1,610.00	(2)	1,610.00
2474					
Vendor: <u>2171</u>	Friendly Ford	44/20/2024	2 000 45	Payable Count: (1)	2,009.45
<u>126017</u>	Vehicle Repair: M217647	11/30/2024	2,009.45		2,009.45
Vendor: <u>1068</u>	HACH COMPANY			Payable Count: (2)	0.00
2230408	Colorimeter CL 17 - Return	11/21/2024	-589.00		-589.00
14255951	Colorimeter CL17 Replacement	11/30/2024	589.00		589.00
Vendor: <u>1751</u>	HAZCHEM ENVIRONMENTAL CORP			Payable Count: (1)	420.00
<u>24-53616</u>	EPA Generator Status E Manifest Set Up Support	11/30/2024	420.00	rayable country	420.00
		, ,			
Vendor: <u>2526</u>	ILCMA	/ /		Payable Count: (1)	100.00
<u>5724</u>	Job Posting - Project Engineer	11/30/2024	100.00		100.00
Vendor: <u>1518</u>	Illinois Office of the State Fire Marshal			Payable Count: (1)	280.00
9703093	Air and Hydraulic Tank Certificate Fee	11/26/2024	280.00		280.00
Vendor: <u>1904</u>	IT SAVAVI I C			Payable County /1\	2 670 00
Vendor: <u>1904</u> 01535926	IT SAVVY LLC Extreme Network Support Renewal	11/30/2024	3,678.00	Payable Count: (1)	3,678.00 3,678.00
01333320	• •	11/30/2024	3,076.00		3,076.00
Vendor: <u>1923</u>	JOHN NERI CONSTRUCTION COMPANY, INC.			Payable Count: (1)	5,000.00
INV0007955	Insurance and Bonds for QR-12/21	12/10/2024	5,000.00		5,000.00

12/10/2024 12:56:29 PM Page 1 of 3

Board Open Payal	ole Report			As	of 12/10/2024
			Payable		Net
Payable Number	Description	Post Date	Amount		Amount
Vendor: <u>2475</u>	Mazzella Lifting Technologies, Inc			Payable Count: (1)	242.28
<u>IN73-00277</u>	Pendant Enclosure for Crane	12/06/2024	242.28		242.28
Vendor: <u>1750</u>	MY MECHANIC, INC.			Payable Count: (1)	84.15
<u>28271</u>	Vehicle Maint: M184222	11/26/2024	84.15		84.15
Vendor: <u>2189</u>	NCPERS Group Life Ins.			Payable Count: (3)	132.84
INV0007889	NCPERS - IMRF 6641	11/08/2024	44.28		44.28
INV0007909	NCPERS - IMRF 6641	11/22/2024	44.28		44.28
INV0007935	NCPERS - IMRF 6641	12/06/2024	44.28		44.28
Vendor: <u>1664</u>	PROGRAM ONE PROFESSIONAL BUILDING SERVICES			Payable Count: (1)	2,384.00
<u>179744</u>	Window Cleaning & Louvers: October 2024	11/19/2024	2,384.00		2,384.00
Vendor: <u>1813</u>	ROESCH FORD			Payable Count: (1)	526.09
<u>162727</u>	Vehicle Repair: 2021 F-150 Unit 37	12/10/2024	526.09		526.09
Vendor: <u>1777</u>	SCHNEIDER ELECTRIC BUILDINGS AMERICA, INC			Payable Count: (1)	1,030.00
0001058522	Service on Controller/Camera/Gate	11/21/2024	1,030.00		1,030.00
Vendor: <u>1715</u>	SIKICH			Payable Count: (1)	6,000.00
<u>76763</u>	Professional Services	11/30/2024	6,000.00		6,000.00
Vendor: <u>1121</u>	SPI ENERGY GROUP			Payable Count: (1)	2,062.50
<u>INV0007952</u>	Electrical Consulting Services: November 2024	11/30/2024	2,062.50		2,062.50
Vendor: <u>2519</u>	Tai Ginsberg & Associates, LLC			Payable Count: (1)	8,000.00
<u>3270</u>	Retainer: Strategic Funding & Advocacy Consulting	11/21/2024	8,000.00		8,000.00
Vendor : <u>2029</u>	TREE TOWNS IMAGING & COLOR GRAPHICS			Payable Count: (1)	5.00
0000316191	Test Print for Entrance Map	11/26/2024	5.00		5.00
		Payabl	le Account 01-211000	Payable Count: (34) Total:	9,058,102.46

12/10/2024 12:56:29 PM Page 2 of 3

Payable Account Summary

Account		Count	Amount
01-211000 - ACCOUNTS PAYABLE	_	34	9,058,102.46
	Report Total:	34	9,058,102.46

Payable Fund Summary

Fund			Amount
01 - WATER FUND		34	9,058,102.46
	Report Total:	34	9,058,102.46

12/10/2024 12:56:29 PM Page 3 of 3

DUPAGE WATER COMMISSION ITEMS TO BE PAID BY 1-19-25 Board Meeting Date: December 19, 2024

	Board Meeting Date: December			
Estimate Amount	Description Blue Cross Blue Shield - Health Insurance	Check Number	Payment Date	Payment Amount
-,	Euclid Managers - Dental Insurance			
	Illinois Public Risk Fund - Workers Comp.			
	Envision Health Care - Administration Fees			
	Healthiest You			
	NCPERS - IMRF			
	ComEd - Utility Charges			
	Mid American Energy Services - Utility Charges			
	City of Chicago - Lexington. Electric			
45,000.00	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			
	Procurement Card Charges - Computers \$200, Other Personnel Admin \$4,100, Project Supplies \$500, Dues \$200 Vehicles \$300			
	Anderson - Pest Control			
	Republic Services - Disposal Services Aramark - Supplies			
	Cintas- Supplies Elecsys - Cell Data Services			
	AL Warren - Fuel			
	Toshiba - Copy and Lease Charges			
	Multisystem Management - Cleaning Services			
	Pitney Bowes - Postage			
8,000.00	Grainger - Supplies for Operations			
2,500.00	Verizon - Wireless Service			
500.00	Verizon Connect - Diagnostics			
50.00	City of Aurora - Microbial Analysis			
150.00	Logical Media - Hosting Services			
1,700.00	William Fates - Treasurer			
6,000.00	Baker Tilly			
45,000.00	Schirott, Luetkehans & Garner, LLC			
8,000.00	Schirott, Luetkehans & Garner, LLC - MOY			
7,000.00	IT Savvy - Network Support			
	Alexander Kefaloukos - Security			
	Red Wing - Uniforms			
	Elmhurst Occupational Health - New employee			
	Elmhurst Standard Plaza - Vehicle Maintenance Sooper Lube - Vehicle Maintenance			
	•			
	Sterling - Background Checks Storino Ramello & Durkin			
	Local 399 Training courses			
	Action Lock - Locksmith Services			
	Atlas Bobcat - Attachments for Mini-Excavator			
3,600.00	Atlas Bobcat - Secondary Hydraulic			
200.00	B&H Photo - Replacement Projector Lamp Bulb			
4,000.00	Beary - Landscaping			
2,000.00	Beary - Tanksite Landscaping			
2,000.00	Bedrock - Landscaping			
400.00	Carahsoft - Sketchup Pro Subscription			
	City of Elmhurst - Quarterly Service			
	Core & Main - Gaskets for Discharge and Cone Valve Replacement	ent		
	Core & Main - Pipe Couplings for Valve Replacement Project			
	Core & Main - HDPE Tee Fabrication for Discharge Header Drain	ning		
	Core & Main - Pipe Fittings			
	Corrpro - Replacement of CP Anodes in Tank #1			
	Donohue Engineers - Design & Bidding Services Door Systems - Fiberglass Doors for MS 25A, 13C and 1E			
	Door Systems - Fiberglass Doors for MS 25A, 13C and 1E Door Systems - Cadwell Gate Repair			
	Ebel's Ace Hardware - Project Supplies			
1 200 00	Forest Fire Penel Penels			

239 of 248

1,300.00 Esscoe - Fire Panel Repair

DUPAGE WATER COMMISSION ITEMS TO BE PAID BY 1-19-25 Board Meeting Date: December 19, 2024 for Debumidifiers

- 6.600.00 Grainger In Line Humidistats for Dehumidifiers
- 3,700.00 Grainger Supplies for Suction & Discharge Gauge Piping Project
- 13,000.00 Hach Water Quality Test Equipment
- 700.00 HazChem Recycle Used Oil & Parco Fluid
- 6,000.00 Home Depot Concrete Saws
- 2,000.00 Home Depot Project Supplies
- 800.00 IL Public Service Institute Cardenas
- 800.00 IL Public Service Institute Chapman
- 7,600.00 IT Savvy HPE Nimble Support Renewal
- 4,500.00 Joliet Electric Motors Field Service/Sync Wheel/Power Supply Testing
- 10,000.00 Julie Quarterly Service
- 20.000.00 LAI, Ltd Vacuum Relief Valves
- 6,800.00 Mazzella Crane Radio Control/Pendant/Outage Coverage
- 200.00 McMaster Carr Supplies for Suction & Discharge Gauge Piping Project
- 4,800.00 Meccon Repair of Piping in Supply Vault
- 5,500.00 Mettler Toledo Weighing Terminal
- 22,000.00 Novaspect AMS Trex Communicators
- 15,000.00 Oak Security Group Cylinder Cores & Key/Charger Bundles
- 400.00 Office Depot Supplies
- 600.00 Pipevise Pipe Vise and Wrenches
- 400.00 Porter Pipe Piping for PSD Discharge Header Project
- 1.000.00 Program One Window Cleaning
- 330.00 Red Wing Safety Shoes: Delgado
- 330.00 Red Wing Safety Shoes: Stankiewicz
- 7,000.00 RedVector Online LMS for DPS Employees
- 800.00 Reliable Arc Flash PPE
- 1,200.00 Specialty Mat Mat Service
- 400.00 Staples Office Supplies
- 500.00 Steve Stankiewicz Expense Reimbursement
- 6,700.00 Subsurface Solutions FCS DMXIC Pro Kit
- 1,200.00 Superior Industrial Temperature RTD for HLP
- 300.00 Tree Towns Document Printing
- 400.00 Villa Park Electric Reversing Contractor for ROV10D
- 12,000.00 Accenture Quarterly Support
- 2,000.00 Donohue Watermain Improvements
- 400,000.00 Baxter & Woodman/Boller SCADA
- 20,000.00 Carollo SCADA
- 40,000.00 Gilana GOADA
- 1,500,000.00 LAN WaterLink Design
 - 10,000.00 Mettler Toledo Meter Shop Weighing Terminal Install and Tank Calibration
- 105,000.00 Benchmark R-34-24
- 150,000.00 Rossi R-38-24
- 5,000.00 Atomatic HVAC Service
- 5,000.00 Schneider Electric HVAC Controls
- 10,000.00 Joliet Electric Large Motor Repair
- 27,000.00 Weg Large Motor Replacement & Parts
- 8,000.00 Superior Large Pump Repair
- 6,000.00 GE Electric Large Motor Protection Devices
- 20,000.00 Thyritronics Spare Motor Protection Devices
- 20,000.00 Meccon Rigging and Pipefitting Services
- 8,000.00 Core & Main Gate Valves for DPS
- 3,000.00 Commissioner's Checks
- 100.00 City of Elmhurst Business License
- 1,000.00 Traliant Course License
- 10,000.00 Christopher Burke Green Acres Site Plan
- 10,000.00 John J. Millner Consulting Services

3,566,235.00



MEMORANDUM

To: Paul May, General Manager

From: Cheryl Peterson, Financial Administrator

Date: 1/7/2025

Subject: Accounts Payable Listings

Following is a summary of the Accounts Payable to be considered at the January 16, 2025, Commission meeting:

December 11, 2024, to January 7, 2025, A/P Report \$9,717,694.33

Accrued and estimated payments required before February 2025 Commission meeting

3,493,575.00

Total \$13,211,269.33

cc: Chairman and Commissioners



DuPage Water Commission

Open Payable Report

As Of 01/07/2025

Summarized by Payable Account

CLINOIS							
Payable Number	Description	Post Date	Payable Amount	Discount Amount	Shipping Amount	Tax Amount	Net Amount
-	•	Post Date	Amount	Alliount	Amount	Amount	Amount
Payable Account: Vendor: 2257	01-211000 - ACCOUNTS PAYABLE				Davidhla Carret	(4)	200.00
Vendor: 2257 119200	ACTION LOCK & KEY, INC Repair of Door Handle for Hallway 1 and Room 118	12/31/2024	200.00	0.00	Payable Count: 0.00	0.00	200.00 200.00
119200	Repair of Door Handle for Hallway 1 and Room 118	12/31/2024	200.00	0.00	0.00	0.00	200.00
Vendor: <u>1162</u>	BEE CLEAN SPECIALTIES, LLC				Payable Count:	(1)	145.00
2436062	Semi-Annual Air Cleaning Service	12/31/2024	145.00	0.00	0.00	0.00	145.00
Vendor: 2283	BMO HARRIS CREDIT CARD				Payable Count:	(1)	2,543.20
INV0008006	Combined Statements: December 2024	12/31/2024	2,543.20	0.00	0.00	0.00	2,543.20 2,543.20
11440008000	Combined Statements. December 2024	12/31/2024	2,343.20	0.00	0.00	0.00	2,343.20
Vendor: <u>1135</u>	CITY OF CHICAGO SUPERINTENDENT OF WATER COL	LECTION			Payable Count:	(1)	9,639,162.00
INV0008007	WATER BILLING: December 2024	12/31/2024	9,639,162.00	0.00	0.00	0.00	9,639,162.00
Vendor: <u>1140</u>	CITY OF ELMHURST				Payable Count:	(3)	306.00
INV0007974	Vehicle Sticker 24/25: M245561	12/19/2024	157.50	0.00	0.00	0.00	157.50
INV0007975	Vehicle Sticker 24/25: M245361 Vehicle Sticker 24/25: M245162	12/19/2024	112.50	0.00	0.00	0.00	112.50
INV0007976	Vehicle Sticker 24/25: Temporary x 2	12/19/2024	36.00	0.00	0.00	0.00	36.00
		,,					
Vendor: <u>2321</u>	Concentric Integration, LLC				Payable Count:		390.00
<u>0267155</u>	SQL Support and Meter Shop Support & Troubleshoot	12/31/2024	390.00	0.00	0.00	0.00	390.00
Vendor: <u>2535</u>	Cornwell Engineering Group, Inc				Payable Count:	(1)	520.00
016310-00002	Professional Services:Corrosion Control Assistance	12/31/2024	520.00	0.00	0.00	0.00	520.00
		, - , -					
Vendor: <u>2171</u>	Friendly Ford				Payable Count:		427.05
<u>126013</u>	2011 Ford Escape Repair	12/17/2024	295.36	0.00	0.00	0.00	295.36
<u>127400</u>	Vehicle Maint: M225623	01/07/2025	131.69	0.00	0.00	0.00	131.69
Vendor: <u>1055</u>	GRAINGER				Payable Count:	(14)	40,228.46
9348339798	SIT Supplies	12/19/2024	2,675.32	0.00	0.00	0.00	2,675.32
9348339806	SIT Supplies	12/19/2024	1,545.68	0.00	0.00	0.00	1,545.68
9350060126	Instrumentation Supplies	12/31/2024	5,352.54	0.00	0.00	0.00	5,352.54
9350060134	Instrumentation Supplies	12/31/2024	95.04	0.00	0.00	0.00	95.04
<u>9350191665</u>	Instrumentation Supplies	12/31/2024	1,693.27	0.00	0.00	0.00	1,693.27
<u>9353519292</u>	Sump Pump Control Parts	12/31/2024	5,553.22	0.00	0.00	0.00	5,553.22
9354390255	Sump Pump Control Parts	12/31/2024	59.07	0.00	0.00	0.00	59.07
9356745589	SIT Supplies	12/31/2024	3,253.64	0.00	0.00	0.00	3,253.64
9357324889	Instrumentation Supplies	12/31/2024	187.60	0.00	0.00	0.00	187.60
<u>9357358184</u>	Instrumentation Supplies	12/31/2024	2,278.24	0.00	0.00	0.00	2,278.24
<u>9358224476</u>	Sump Pump Control Parts	12/31/2024	399.60	0.00	0.00	0.00	399.60
9358366848	Sump Pump Control Parts	12/31/2024	8,993.12	0.00	0.00	0.00	8,993.12
9358582188	Sump Pump Control Parts	12/31/2024	5,173.82	0.00	0.00	0.00	5,173.82
9358582196	Sump Pump Control Parts	12/31/2024	2,968.30	0.00	0.00	0.00	2,968.30
Vendor: <u>2475</u>	Mazzella Lifting Technologies, Inc				Payable Count:	(1)	768.00
IN73-00300	Installation of Switch for Crane	12/31/2024	768.00	0.00	0.00	0.00	768.00
2100							
Vendor: 2189	NCPERS Group Life Ins.				Payable Count:		132.84
INV0007935	NCPERS - IMRF 6641	12/06/2024	44.28	0.00	0.00	0.00	44.28
INV0007962	NCPERS - IMRF 6641	12/20/2024	44.28	0.00	0.00	0.00	44.28
INV0007987	NCPERS - IMRF 6641	01/03/2025	44.28	0.00	0.00	0.00	44.28
Vendor: <u>1321</u>	PERSPECTIVES, LTD.				Payable Count:	(1)	273.00
PER-IN-104278	EMPLOYEE ASSISTANCE SVC: QUARTER 1 2025	01/07/2025	273.00	0.00	0.00	0.00	273.00
W 2E20	P. 1.110				n. de a	(4)	44 =00 00
Vendor: 2539	Revize LLC	01/07/2025	14 700 00	0.00	Payable Count:		14,700.00
<u>19911</u>	Web Services (75% Project Costs)	01/07/2025	14,700.00	0.00	0.00	0.00	14,700.00

1/7/2025 1:53:25 PM Page 1 of 3

Open Payable Rep	port					As Of	01/07/2025
Payable Number	Description	Post Date	Payable Amount	Discount Amount	Shipping Amount	Tax Amount	Net Amount
Vendor: <u>1777</u>	SCHNEIDER ELECTRIC BUILDINGS AMERICA, INC				Payable Count:	(1)	3,315.00
0001064667	Service Call: AHU #4 no heat	12/23/2024	3,315.00	0.00	0.00	0.00	3,315.00
Vendor: <u>1121</u>	SPI ENERGY GROUP				Payable Count:	(1)	1,187.50
INV0007997	Electrical Consulting Services: December 2024	12/31/2024	1,187.50	0.00	0.00	0.00	1,187.50
Vendor: <u>2519</u>	Tai Ginsberg & Associates, LLC				Payable Count:	(1)	9,000.00
<u>3317</u>	Retainer: Strategic Funding & Advocacy Consulting	12/31/2024	9,000.00	0.00	0.00	0.00	9,000.00
Vendor: <u>2359</u>	U.S. UPFITTERS / INLAD				Payable Count:	(1)	1,704.92
<u>112489</u>	Lighting for Unite 33 (Locator)	12/31/2024	1,704.92	0.00	0.00	0.00	1,704.92
Vendor: <u>1427</u>	VILLA PARK ELECTRICAL SUPPLY CO., INC.				Payable Count:	(1)	104.69
274867-00	Shielded Cable	12/23/2024	104.69	0.00	0.00	0.00	104.69
Vendor: <u>1887</u>	WEG ELECTRIC CORP.				Payable Count:	(1)	920.00
940936512	Spare Parts for Critical Inventory on HLP Motors	12/31/2024	920.00	0.00	0.00	0.00	920.00
Vendor: <u>2096</u>	William A. Fates				Payable Count:	(1)	1,666.67
INV0008018	Service as Treasurer: January 2025	01/07/2025	1,666.67	0.00	0.00	0.00	1,666.67
		Payable	Account 01-2110	00 Payable	Count: (38) T	otal:	9,717,694.33

1/7/2025 1:53:25 PM Page 2 of 3

Payable Account Summary

Account		Count	Amount
01-211000 - ACCOUNTS PAYABLE	_	38	9,717,694.33
	Report Total:	38	9,717,694.33

Payable Fund Summary

Fund			Amount
01 - WATER FUND		38	9,717,694.33
	Report Total:	38	9.717.694.33

1/7/2025 1:53:25 PM Page 3 of 3

DUPAGE WATER COMMISSION ITEMS TO BE PAID BY 2-20-25 Board Meeting Date: January 16, 2025

	Board Meeting Date: Janu			
Estimate Amount	Description	Check Number	Payment Date	Payment Amount
	Blue Cross Blue Shield - Health Insurance			
	Euclid Managers - Dental Insurance			
	Illinois Public Risk Fund - Workers Comp.			
	Envision Health Care - Administration Fees			
	Healthiest You			
150.00	NCPERS - IMRF			
25,000.00	ComEd - Utility Charges			
400,000.00	Mid American Energy Services - Utility Charges			
180,000.00	City of Chicago - Lexington. Electric			
45,000.00	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			
2,600.00	Procurement Card Charges - Pipeline - \$600, Permits & Fees Admin \$1,050, Publications - \$300, Personnel - \$300 Vehicle			
200.00	Anderson - Pest Control			
500.00	Republic Services - Disposal Services			
500.00	Aramark - Supplies			
1,000.00	Cintas- Supplies			
200.00	Elecsys - Cell Data Services			
3,500.00	AL Warren - Fuel			
600.00	Toshiba - Copy and Lease Charges			
2,500.00	Multisystem Management - Cleaning Services			
625.00	Pitney Bowes - Postage			
8,000.00	Grainger - Supplies for Operations			
2,500.00	Verizon - Wireless Service			
500.00	Verizon Connect - Diagnostics			
50.00	City of Aurora - Microbial Analysis			
150.00	Logical Media - Hosting Services			
1,700.00	William Fates - Treasurer			
6,000.00	Baker Tilly			
45,000.00	Schirott, Luetkehans & Garner, LLC			
8,000.00	Schirott, Luetkehans & Garner, LLC - MOY			
7,000.00	IT Savvy - Network Support			
200.00	Alexander Kefaloukos - Security			
600.00	Red Wing - Uniforms			
100.00	Elmhurst Occupational Health - New employee			
500.00	Elmhurst Standard Plaza - Vehicle Maintenance			
200.00	Sooper Lube - Vehicle Maintenance			
200.00	Sterling - Background Checks			
5,000.00	Storino Ramello & Durkin			
500.00	Local 399 Training courses			
1,300.00	Altorfer - Generator Fan Belt Adjustment			
4,200.00	Bearing Headquarters - Horizontal Motor Grid Coupling & Spa	acers		
4,000.00	Beary - Landscaping			
2,000.00	Beary - Tanksite Landscaping			
2,000.00	Bedrock - Landscaping			
15,000.00	Carollo - SCADA Replacement Project			
3,000.00	CLC Lubricants - Oil for Highlift Pumps and Motors			
7,000.00	Core & Main - Air Release Valves			
500.00	Core & Main - Gaskets for Pump Room Coupling Project			
500.00	Ebel's Ace Hardware - Project Supplies			
18,000.00	Gasvoda - EIM Valve Actuator Parts			
4,000.00	Grainger - Sump Pump Control Parts			
7,000.00	Grainger - SIT Tool Vehicle Restock			
1,600.00	Graybar - Wire Splice Heat Shrinks			
3,000.00	Home Depot - Project Supplies			
100.00	ILCMA - Job Posting			
600.00	McMaster Carr - BOV Supplies			
700.00	Neuco - Storage Tank Expansion Joint			
10 000 00	Oak Sassetts Crass Colladas Badlaska			

245 of 248

10,000.00 Oak Security Group - Cylinder Padlocks

DUPAGE WATER COMMISSION ITEMS TO BE PAID BY 2-20-25 Board Meeting Date: January 16, 2025

900.00 Office Depot - Supplies

1,000.00 Program One - Window Cleaning

1,500.00 Regional Truck Equipment - Tool Storage Chest

600.00 Republic- Dumpster

5,000.00 Sikich - HR Consulting

1,200.00 Specialty Mat - Mat Service

300.00 Staples - Office Supplies

20,000.00 Thyritronics - Relays for Highlift Pumps

18,000.00 Weg - Spare Parts for HLP Motors

90,000.00 Benchmark - QR 12/21 WAO 25

50,000.00 Neenah - Frame and Lid Purchase

1,500.00 Gallagher - Public Officials Bond

250,000.00 Baxter & Woodman/Boller - SCADA

30,000.00 Carollo - SCADA

30,000.00 Strand - SCADA

2,000,000.00 LAN - WaterLink Design

10,000.00 DeLasCasas - Task Order 10

3,493,575.00



MEMORANDUM

To: Commissioners

From: Paul D. May, P.E., General Manager

Date: January 9, 2025

Subject: Luetkehans, Brady, Garner & Armstrong October and November 2024 Invoices

I reviewed the Luetkehans, Brady, Garner & Armstrong invoices for services rendered during the period of October 1, 2024 through October 31, 2024 and November 1, 2024 through November 30, 2024 recommend them for approval. The invoices should be placed on January 16, 2025 Commission meeting accounts payable.

October 2024 Luetkehans Brady Garner & Armstrong

CATEGORY	FEES	HOURS BILLED	AVERAGE HOURLY RATE	ATTORNEYS & PARALEGALS EMPLOYED	MAJOR ACTIVITIES
ieneral	\$2,254.00	9.20	\$245.00	Luetkehans (7.40 @ \$245/hr.) Armstrong	
eneral	32,234.00	5.20	3243.00	(1.80 @245/hr.)	correspondence, contracts, telephone conferences, and attend Board meeting)
isc:	\$36.18				
otal:	\$2,290.18	9.20	\$245.00		
		HOURS	AVERAGE HOURLY	ATTORNEYS &	
ATEGORY	FEES	BILLED	RATE	PARALEGALS EMPLOYED	MAJOR ACTIVITIES
ource Water	\$490.00	2.00	\$245.00	Armstrong (2.00 @245/hr.)	various (meetings, review agreements, correspondence, contracts, telephone conferences, and attend Board meeting)
isc:	\$0.00 \$193.80				
tal:	\$683.80	2.00	\$245.00		
ITEGORY	FEES	HOURS BILLED	AVERAGE HOURLY RATE	ATTORNEYS & PARALEGALS EMPLOYED	MAJOR ACTIVITIES
qua	\$563.50	2.30	\$245.00	Luetkehans (2.30 @ \$245/hr.)	various (meetings, review agreements,
					correspondence, contracts, telephone conferences, and attend Board meeting)
isc: tal:	\$0.00 \$563.50	2.30	\$245.00		_
	\$303.30	2.50	\$243.00		
		HOURS	AVERAGE HOURLY	ATTORNEYS &	
ATEGORY	FEES	BILLED	RATE	PARALEGALS EMPLOYED	MAJOR ACTIVITIES
. O. Y.	\$6,370.00	26.00	\$245.00	Luetkehans (26.00 @ \$245/hr.)	various (meetings, review agreements, correspondence, contracts, telephone conferences, and attend Board meeting)
isc:	\$307.13 \$6,677.13	26.00	\$245.00		_
	+ 5,0	20.00	AVERAGE		
TECORY	FEES	HOURS	HOURLY	ATTORNEYS &	MALION ACTIVITIES
ATEGORY		BILLED	RATE	PARALEGALS EMPLOYED	MAJOR ACTIVITIES
OY Land Acquisition	\$49.00	0.20	\$245.00	Luetkehans (0.20 @ \$245/hr.)	various (meetings, review agreements, correspondence, contracts, telephone conferences, and attend Board meeting)
isc: otal:	\$23.31 \$72.31	0.20	\$245.00		
			AVERAGE		
ATEGORY	FEES	HOURS BILLED	HOURLY RATE	ATTORNEYS & PARALEGALS EMPLOYED	MAJOR ACTIVITIES
OY Construction	\$73.50	0.30	\$245.00	Luetkehans (0.30 @ \$245/hr.)	various (meetings, review agreements, correspondence, contracts, telephone conferences,
lisc:	\$0.00				and attend Board meeting)
otal:	\$73.50	0.30	\$245.00		
otal of all invoices:	\$10,360.42	39.80	\$245.00		
lovember 2024					
uetkehans Brady Garner & Armstrong					
		HOURS	AVERAGE HOURLY	ATTORNEYS &	
ATEGORY	FEES	BILLED	RATE	PARALEGALS EMPLOYED	MAJOR ACTIVITIES
eneral	\$1,249.50	5.10	\$245.00	Luetkehans (2.20 @ \$245/hr.) Armstrong (2.90 @245/hr.)	various (meetings, review agreements, correspondence, contracts, telephone conferences, and attend Board meeting)
isc:	\$37.52				
otal:	\$1,287.02	5.10	\$245.00		
		HOURS	AVERAGE HOURLY	ATTORNEYS &	
ATEGORY	FEES	BILLED	RATE	PARALEGALS EMPLOYED	MAJOR ACTIVITIES
nicago Contract	\$49.00	0.20	\$245.00	Luetkehans (0.20 @ \$245/hr.)	various (meetings, review agreements, correspondence, contracts, telephone conferences, and attend Board meeting)
eorges & Synowiecki Invoice: 17 isc:	\$70.00 \$0.00				
otal:	\$119.00	0.20	\$245.00		
		HOURS	AVERAGE	ATTORNEYS 8	
ATEGORY	FEES	HOURS	HOURLY RATE	ATTORNEYS & PARALEGALS EMPLOYED	MAJOR ACTIVITIES
ource Water Contract	\$2,572.50	10.50	\$245.00	Luetkehans (1.20 @ \$245/hr.) Armstrong (5.60 @245/hr.) Garner (3.70	various (meetings, review agreements, correspondence, contracts, telephone conferences,
isc:	\$121.60			@245/hr.)	and attend Board meeting)
otal:	\$2,694.10	10.50	\$245.00		
			AVERAGE		
ATECORY	cerr	HOURS	HOURLY	ATTORNEYS &	MALION ACTIVITIES
ATEGORY	FEES	BILLED	RATE	PARALEGALS EMPLOYED	MAJOR ACTIVITIES
ombard Meter Station 14c	\$612.50	2.50	\$245.00	Armstrong (2.50 @ \$245.hr.)	various (meetings, review agreements, correspondence, contracts, telephone conferences,
isc:	\$0.00				and attend Board meeting)
stal:	\$612.50	2.50	\$245.00		
otal of all invoices:	\$4,712.62	18.30	\$245.00		
	Ţ -,- IL-OL	-3.30			