



DuPage Water Commission

600 E. Butterfield Road, Elmhurst, IL 60126-4642

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

NOTICE IS HEREBY GIVEN THAT THE APRIL 2021 REGULAR MEETING OF THE DUPAGE WATER COMMISSION WILL BE HELD AT 6:00 P.M. ON THURSDAY, APRIL 15, 2021, AT ITS OFFICE LISTED BELOW. THE AGENDA FOR THE REGULAR MEETING IS AS FOLLOWS:

AGENDA

DUPAGE WATER COMMISSION

THURSDAY, APRIL 15, 2021

6:00 P.M.

600 EAST BUTTERFIELD ROAD
ELMHURST, IL 60126

- I. Call to Order and Pledge of Allegiance
- II. Roll Call
(Majority of the Commissioners then in Office—minimum 7)
- III. Plaque Presentation – Rebecca Boyd-Obarski
- IV. Oath of Office

Patricia Gustin – Municipal Representative District 5
- V. Public Comments (limited to 3 minutes per person)
- VI. 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 February 18, 2021 Special Committee of the Whole, the Minutes of the February 18, 2021 Regular Meeting, and the Minutes of the January 21, 2021 Executive Session Meeting of the DuPage Water Commission (Roll Call).

- VII. Charter Customer Hearing Regarding Management Budget Ordinance for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022
(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

Due to the Coronavirus, the April 15, 2021 Commission Meeting will not be open to the public. Please submit comments for the Board Meeting to admin@dpwc.org

RECOMMENDED MOTION: To open the Charter Customer Hearing regarding the Management Budget Ordinance for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022 (Roll Call).

RECOMMENDED MOTION: To close the Charter Customer Hearing regarding the Management Budget Ordinance for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022 (Roll Call).

VIII. Public Hearing Regarding Annual Budget and Appropriation Ordinance for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022

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

RECOMMENDED MOTION: To open the Public Hearing regarding the Annual Budget and Appropriation Ordinance for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022 (Roll Call).

RECOMMENDED MOTION: To close the Public Hearing regarding the Annual Budget and Appropriation Ordinance for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022 (Roll Call).

IX. Treasurer's Reports

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

RECOMMENDED MOTION: To accept the February and March 2021 Treasurer's Reports (Roll Call).

X. Committee Reports

A. Finance Committee

1. Report of 4/15/21 Finance Committee

2. Ordinance No. O-1-21: An Ordinance Approving and Adopting an Annual Management Budget for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022

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

3. Ordinance No. O-2-21: An Ordinance Establishing Fixed Costs to be Payable by Each Contract Customer for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022 – **(\$0.00)**

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

4. Ordinance No. O-3-21: An Ordinance Approving and Adopting the Annual Budget and Appropriation Ordinance for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022

(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. Request For Board Action: To approve a New Financial Services Contract between the DuPage Water Commission and **Baker Tilly Virchow Krause, LLP (in an amount not to exceed \$120,000/per year for a two year period)**

(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: Authorizing the Transfer of Funds from the General Account to the Capital Reserve Fund and Long-Term Water Capital Reserve Accounts **(\$8.6M)**

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

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

7. Actions on Other Items Listed on 4/15/21 Finance Committee Agenda

B. Administration Committee

1. Report of 4/15/21 Administration Committee
2. Resolution No. R-13-21: A Resolution Suspending the Purchasing Procedures and Authorizing the Execution of a Consulting Agreement with IT Savvy LLC for IT Cyber Security Services at the April 15, 2021 DuPage Water Commission Meeting **(IT Savvy LLC in the amount of \$139,985.85 for a one year period)**

(TO SUSPEND PURCHASING PROCEDURE: 2/3 Majority of those Commissioners Present, provided there is a quorum-minimum 5)

(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 number 2 under the Administration Report section of the Agenda in a single group pursuant to the Omnibus Vote Procedures (Roll Call).

3. Actions on Other Items Listed on 4/15/21 Administration Committee Agenda

C. Engineering & Construction Committee

1. Report of 4/15/21 Engineering & Construction Committee
2. Resolution No. R-8-21: A Resolution Approving and Authorizing the Execution of a Master Agreement with **HR Green, Inc. for Professional Engineering Services**

(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-10-21: A Resolution Directing Advertisement for Bids for Quick Response Contract QR-12/21 **(no cost)**
(Concurrence of a Majority of the Appointed Commissioners—7)
4. Resolution No. R-11-21: A Resolution Directing Advertisement for Bids for Valve Assessment Program Contract VAP-1/21 **(no cost)**
(Concurrence of a Majority of the Appointed Commissioners - 7)
5. Resolution No. R-12-21: A Resolution Awarding a Contract for NICAD Battery Replacement **(Standby Power Systems Consultants, Inc. in the amount of \$39,135.00)**
(Concurrence of a Majority of the Appointed Commissioners - 7)
6. Resolution No. R-14-21: A Resolution Approving and Ratifying Certain Work Authorization Orders under Quick Response Electrical Contract QRE-9/20 at the April 15, 2021, DuPage Water Commission Meeting **(FSG Inc., at an estimated cost of \$2,090.00)**
(Concurrence of a Majority of the Appointed Commissioners - 7)
7. Resolution No. R-15-21: A Resolution Approving and Ratifying Certain Work Authorization Orders under Quick Response Electrical Contract QRE-9/20 at the April 15, 2021, DuPage Water Commission Meeting **(Courtesy Electric Inc., at an estimated cost of \$4,565.00)**
(Concurrence of a Majority of the Appointed Commissioners - 7)
8. Resolution No. R-16-21: A Resolution Approving and Ratifying Certain Work Authorization Orders under Quick Response Electrical Contract QRE-9/20 at the April 15, 2021, DuPage Water Commission Meeting **(McWilliams Electric Co. Inc, at an estimated cost of \$21,660.00)**
(Concurrence of a Majority of the Appointed Commissioners - 7)
9. Resolution No. R-17-21: A Resolution Approving and Ratifying Certain Work Authorization Orders under Quick Response Contract QR-11/17 at the April 15, 2021 DuPage Water Commission Meeting **(John Neri Construction Co., Inc., at an estimated amount of \$33,800.00)**
(Concurrence of a Majority of the Appointed Commissioners - 7)
10. Resolution No. R-18-21: A Resolution Approving and Ratifying Certain Contract Change Orders for the Construction of DPPS Sodium Hypochlorite Facility Improvements (Contract PSD-8/19) to Grant Final Acceptance for the Work and Revise the Final Contract Completion Date to April 15, 2021 **(no cost)**
(Concurrence of a Majority of the Appointed Commissioners - 7)

11. Request for Board Action: To Approve Requisition No. 72117 to **Roesch Ford** for the Purchase of one 2021 Ford F-150 4x4 SD Crew Cab **(in an estimated amount of \$39,722.00)**

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

RECOMMENDED MOTION: To adopt item numbers 2 through 11 under the Engineering & Construction Report section of the Agenda in a single group pursuant to the Omnibus Vote Procedures (Roll Call).

12. Actions on Other Items Listed on 4/15/21 Engineering & Construction Committee Agenda

XI. Accounts Payable

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

RECOMMENDED MOTION: To approve the Accounts Payable in the amount of \$8,054,988.16 (February 2021), disbursements made with concurrence of Commission's Chairman) and \$8,553,229.99 (March 2021) subject to submission of all contractually required documentation, for invoices that have been received (Roll Call).

RECOMMENDED MOTION: To approve the Accounts Payable in the amount of \$1,884,655.00 (February 2021), disbursements made with concurrence of Commission's Chairman) and \$2,056,225.00 (March 2021) subject to submission of all contractually required documentation, for invoices that have not yet been received but have been estimated (Roll Call).

XII. Chairman's Report

XIII. Omnibus Vote Requiring Majority Vote

XIV. Omnibus Vote Requiring Super-Majority or Special Majority Vote

XV. Old Business

- Discussion and consensus regarding cost of living increases related to employee compensation

XVI. New Business

XVII. Executive Session

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

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

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

XVIII. Adjournment

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

**MINUTES OF A SPECIAL COMMITTEE OF THE WHOLE
MEETING OF THE DUPAGE WATER COMMISSION
HELD ON THURSDAY, FEBRUARY 18, 2021
600 E. BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

DUE TO THE CORONAVIRUS THE MEETING WAS HELD VIA WEBEX.

The meeting was called to order by Chairman Zay at 5:30 P.M.

Commissioners in attendance in person: J. Zay

Commissioners in attendance via Webex: D. Bouckaert, J. Broda, J. Fennell, R. Gans, J. Healy, D. Novotny, J. Pruyn, K. Rush, F. Saverino and P. Sues

Commissioners Absent: R. Obarski and D. Russo

Also in attendance in person: J. Spatz, C. Johnson, C. Peterson and J. Rodriguez

Also in attendance via Webex: Treasurer W. Fates, A. Stark, D. Panaszek, D. Cuvalo, J. Bonnema, C. Bostick, J. Schori and M. Weed

TENTATIVE DRAFT BUDGET FOR FISCAL YEAR 2021-2022

General Manager Spatz began his PowerPoint presentation on the Tentative Draft Budget for Fiscal Year 2021-2022 noting that he would be highlighting debt activity, investment and reserve activity, reserve requirements going forward, the new tentative budget and year-end projections, comparisons to last year's budget, and the five-year capital improvement plan.

General Manager Spatz then began his Budget presentation starting with the debt activity stating that the Commission continues to be completely debt free and operating mostly on water sales.

With regards to the Investment and Reserve Activity, General Manager Spatz noted that the Commission was actively investing with a diversified portfolio earning a market yield of about 1.39% with total investments at \$159.1M.

With regards to the new reserve requirements, General Manager Spatz noted that the Operating Reserve requirement will decrease by about \$1.3M and the Capital Reserve increased by \$6.4M due to various Capital Improvements. He noted that the Capital Reserve does not include funding for any Tollway projects. Long Term Capital Reserve will require the normal \$2.1M added each year to meet its requirement. The current total reserve policy requirement for FY2021-2022 will be \$154.4M.

With regards to the City of Chicago's expected water rate adjustment for 2021, General Manager Spatz noted that a water rate increase had been anticipated from Chicago based on the increase in the Consumer Price Index from December 2019 to December 2020. Based upon the 1.10% increase in the Index, the Commission anticipates a \$0.04 cent per thousand gallon increase in June from Chicago. The tentative budget for FY2021-2022 reflects the Commission's water rate beginning on May 1, 2021 would remain the same as the previous fiscal year at \$4.97 per thousand gallons.

Minutes of the 2/18/2021 Special Committee of the Whole Meeting

General Manager Spatz briefly reviewed the total revenues and total expenditures noting that revenues reflected that water sales make up 97.1% and 2.9% make up other income. Total expenditures reflected direct water distribution cost make up 84.9%, depreciation is 7.9%, personnel services is 4.9%, professional services is 1.1%, insurance is 0.6% and administrative costs is 0.6%.

Next, General Manager Spatz provided the following breakdown which compares the year-end 2020-2021 Budgeted versus Projected:

Revenues

- O&M payments are projected to increase from \$125.3M to \$130.2M which is approximately \$4.9M higher than what was budgeted.
- Fixed Cost Payments – remained zero.
- Subsequent Customer Differential – remained the same.
- Emergency Water Sales – are projected to increase from \$20,725 to \$40,000.
- Sales Taxes – budgeted at zero.
- Interest income – projected approximately \$1.2M higher based upon Commission's current conservative investments.
- Total Revenue – are projected to increase from \$129.5M to \$135.7 which is approximately \$6.2M higher than what was budgeted.

Expenses

- Total Expenditures for personnel services, professional services, insurance costs, administrative costs, equipment, land and right-of-way are projected to be about \$1.2M lower than budgeted.
- Direct Water Distribution Costs – originally budgeted at \$111.9M are projected higher at about \$115.3M due to water purchases from Chicago and various watermain repairs.
- Depreciation originally budgeted at \$10.3M is projected to come in lower at \$9.5M due to timing of capital projects being completed.
- Total Expenditures are over budget by about \$1.35M.
- Net Operating Accounting Transactions are expected to be about \$3.4M higher. They were originally budgeted for a loss of \$1.5M.

General Manager Spatz provided the following breakdown which compares the 2021-2022 Budget to the prior fiscal year:

Revenues

- O&M payments – are budgeted to remain the same.
- Fixed Cost Payments – are budgeted to remain zero.
- Subsequent Customer Differential – are budgeted to remain the same.
- Emergency Water Sales – are budgeted to slightly increase.
- Sales Taxes – budgeted at zero.
- Interest income – are budgeted to decrease significantly due to the elimination of interest accrued when the Village of Bartlett paid off in full their construction loan.
- Total Revenues – are budgeted to decrease from \$129.5 to \$128.9.

Minutes of the 2/18/2021 Special Committee of the Whole Meeting

Expenses

- Personnel services – budgeted to increase due to salary adjustments, possible cost of living adjustments, additional IMRF costs, overtime due to Covid-19, early retirement incentive, higher medical and healthcare benefits.
- Professional services – budgeted to increase slightly for assistance with any special projects.
- Insurance costs - budgeted to increase by about 14% due to self-insurance costs.
- Administrative costs – budgeted to increase slightly.
- Direct Distribution costs – budgeted to increase because of Chicago's water rate increase, pipeline repairs and Lexington Pumping Station capital costs.
- Equipment, Land and Right-of-Way – budgeted to decrease slightly.
- Depreciation – budgeted to increase due to project completion.

Total Expenditures are budgeted to increase from \$130.9M to 133.9M and Net Operating Accounting Transaction are budgeted to decrease the Commission's cash position by about \$5M.

General Manager Spatz reviewed the cash flows specifically highlighting that the Village of Bartlett was budgeted at \$1.27M and since they paid off their construction loan in the amount of \$18M, the Total Revenues that were originally budgeted at \$127.8 had come in at about \$150.8M. Capital had been budgeted for \$32.3M and of that, \$10M had been earmarked for the Tollway project. The By-Pass project initially budgeted for \$14M was significantly lower at \$2M for a cost savings between the projects totaled roughly \$20M.

2021-2026 FIVE-YEAR CAPITAL IMPROVEMENT PLAN

General Manager Spatz began by pointing out that many of the capital projects are near design completion and will begin the next phase of bidding and construction. The Commission has installed new software that tracks capital and timelines more efficiently.

The five-year capital improvement plan total cost is budgeted at \$74.8M minus \$10M if there are no tollway supply line upgrades needed.

General Manager Spatz concluded his report with the following:

- The Commission is a self-sustaining water utility.
- The Commission continues to be completely debt free and no longer collecting any sales tax.
- The Commission continues to hold the line on spending while maximizing efficiencies.
- The Commission reserves and cash & equivalents will continue to decrease over time as we continue to hold water rate increase.
- The Commission will continue to look into opportunities to add new customers, which will increase revenues and assist in keeping all customer rates lower.

Minutes of the 2/18/2021 Special Committee of the Whole Meeting

- The Commission continues to be a best in class model government agency and water utility.

After Chairman Zay thanked General Manager Spatz and staff for their hard work on the budget, Commissioner Pruyn moved to adjourn the meeting at 6:02 P.M. Seconded by Commissioner Saverino and unanimously approved by a Roll Call Vote.

Ayes: D. Bouckaert, J. Broda, J. Fennell, R. Gans, J. Healy, D. Novotny, J. Pruyn, K. Rush, F. Saverino, P. Suess, and J. Zay

Nays: None

Absent: R. Obarski and D. Russo

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**MINUTES OF A MEETING OF THE
DuPAGE WATER COMMISSION
HELD ON THURSDAY, FEBRUARY 18, 2021
600 E. BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

DUE TO THE CORONAVIRUS THE MEETING WAS HELD VIA WEBEX.

The meeting was called to order by Chairman Zay at 6:03 P.M.

Commissioners in attendance in person: J. Zay

Commissioners in attendance via Webex: D. Bouckaert, J. Broda, J. Fennell, R. Gans, J. Healy, D. Novotny, J. Pruy, K. Rush, F. Saverino, and P. Suess

Commissioners Absent: R. Obarski and D. Russo

Also in attendance in person: J. Spatz, C. Johnson, C. Peterson and J. Rodriguez

Also in attendance via Webex: Treasurer W. Fates, A. Stark, D. Panaszek, D. Cuvalo, J. Bonnema, C. Bostick, J. Schori, M. Weed, and P. Luetkehans of Luetkehans, Brady, Garner & Armstrong LLC.

Chairman Zay read the following prepared statement:

"Pursuant to the Illinois Attorney General Guidance to Public Bodies on the Open Meetings Act during the COVID-19 Pandemic dated July 2, 2020 members may participate without being physically present in compliance with the established provisions".

PUBLIC COMMENT

Commission employee Alan Stark, present at Elmhurst City Hall, 290 N. York Street, Elmhurst, IL. 60126, confirmed that no one from the public had signed up for public comment.

APPROVAL OF MINUTES

Commissioner Broda moved to approve the Minutes of the January 21, 2021 Regular Meeting of the DuPage Water Commission. Seconded by Commissioner Pruy and unanimously approved by a Roll Call Vote.

Ayes: D. Bouckaert, J. Broda, J. Fennell, R. Gans, J. Healy, D. Novotny, J. Pruy, F. Saverino, P. Suess, and J. Zay

Nays: None

Present: K. Rush (telephone connection was inaudible)

Absent: R. Obarski and D. Russo

TREASURER'S REPORT

Treasurer Fates presented the January 2021 Treasurer's Report consisting of 13 pages noting that pages 1 and 2 contained a brief summary of the report.

Treasurer Fates pointed out the \$209.2 million of cash and investments on page 4, which reflected an increase of about \$18.7 million from the previous month. Treasurer Fates also pointed out the schedule of investments on pages 5 through 11 totaling \$176.2 million and the market yield on the total portfolio showed 1.22% which had decreased from the prior month. On page 12, the statement of cash flows showed an increase in cash and investments by about \$25.5 million and operating activities generated \$6.8 million. On page 13, the monthly cash/operating report showed that the Commission has met all recommended reserve balances.

Commissioner Pruyn moved to accept the January 2021 Treasurer's Report. Seconded by Commissioner Gans and unanimously approved by a Roll Call Vote.

Ayes: D. Bouckaert, J. Broda, J. Fennell, R. Gans, J. Healy, D. Novotny, J. Pruyn, F. Saverino, P. Suess and J. Zay

Nays: None

Present: K. Rush (telephone connection was inaudible)

Absent: R. Obarski and D. Russo

COMMITTEE REPORTS

Finance Committee - Meeting Cancelled

Administration Committee – Meeting Cancelled

Engineering & Construction Committee – Meeting Cancelled

Commissioner Fennell moved to adopt item number 2 under the Engineering & Construction Report section of the Agenda in a single group pursuant to the Omnibus Vote Procedures. Seconded by Commissioner Broda and unanimously approved by a Roll Call Vote.

Ayes: D. Bouckaert, J. Broda, J. Fennell, R. Gans, J. Healy, D. Novotny, J. Pruyn, F. Saverino, P. Suess and J. Zay

Nays: None

Present: K. Rush (telephone connection was inaudible)

Absent: R. Obarski and D. Russo

Minutes of the 2/18/2021 Commission Meeting

- Item 2: Resolution No. R-9-21: A Resolution Approving the Extension of the Contract for Soils and Materials Testing Services (Contract MT-11/18) for One Additional Year at the February 18, 2021 DuPage Water Commission Meeting (Construction and Geotechnical Material Testing Inc.)

ACCOUNTS PAYABLE

Commissioner Gans moved to approve the Accounts Payable in the amount of \$8,400,015.42 subject to submission of all contractually required documentation, for invoices that have been received and to approve the Accounts Payable in the amount of \$1,941,575.00 subject to submission of all contractually required documentation, for invoices that have not yet been received but have been estimated. Seconded by Commissioner Healy and unanimously approved by a Roll Call Vote.

Ayes: D. Bouckaert, J. Broda, J. Fennell, R. Gans, J. Healy, D. Novotny, J. Pruyt, F. Saverino, P. Suess and J. Zay

Nays: None

Present: K. Rush (telephone connection was inaudible)

Absent: R. Obarski and D. Russo

CHAIRMAN'S REPORT

Chairman Zay began his report by reminding the Commissioners to complete their online ethics training.

Since members are utilizing Webex for the monthly Board meetings, Chairman Zay stated that a temporary start time of 6:00 P.M. for the regular Commission meeting would be in place until in-person meetings resume.

Next, Chairman Zay noted that the Public Hearings on the Budget and Appropriation Ordinance is scheduled for April and since the Commission would still be closed to the public, the public would be welcomed at Elmhurst City Hall to voice any comments.

Regarding the succession plan for employees retiring within the next year, Chairman Zay noted that General Manager Spatz would be working with members from the Administrative Committee to establish a transition plan.

Minutes of the 2/18/2021 Commission Meeting

Chairman Zay concluded his report by stating that the City of Joliet had selected the City of Chicago for their water supplier and that staff continues to monitor the contract details between both parties for any potential negative impacts to the Commission. With regards to renegotiating the Water Supply Contract with the City of Chicago, Chairman Zay noted that before any discussions begin, Chicago had requested that the Commission sign a non-disclosure confidentiality agreement which would basically prohibit the Commission from providing regular updates to board members and customers. Chairman Zay stated that he, Attorney Luetkehans and General Manager Spatz all agreed that it would not be in the best interest, overall, to sign the non-disclosure confidentiality agreement.

OMNIBUS VOTE REQUIRING MAJORITY VOTE

None

OMNIBUS VOTE REQUIRING SUPER-MAJORITY OR SPECIAL MAJORITY VOTE

None

OLD BUSINESS

With regards to the non-disclosure confidentiality agreement received from the City of Chicago, General Manager Spatz referred back to the January meeting in which a resolution was approved for a task order under a master agreement with Greeley and Hansen for the design of the DuPage Water Commission's Pumping Station Emergency Generator System modifications. When the Commission received the non-disclosure confidentiality agreement, one of the companies listed on the disclosure to represent the City of Chicago as part of the team to renegotiate the water supply contract was Greeley and Hansen. General Manager Spatz immediately postponed the kick-off meeting due to a potential conflict of interest. After he spoke with Paul Vogel, President of Greeley and Hansen and Mr. Vogel provided specific details which reassured him that the company would not be involved in any renegotiations between Chicago and the Commission, it was the consensus of the Board to move forward with the project.

With the Village of Oswego, General Manager Spatz noted that they continue to weigh all options regarding the selection of a water supplier.

NEW BUSINESS

Financial Administrator Peterson asked for a consensus to allow staff to distribute the Tentative Draft FY2021-2022 Management Budget to the Commission's customers to which all agreed.

Minutes of the 2/18/2021 Commission Meeting

EXECUTIVE SESSION

None

Commissioner Broda moved to adjourn the meeting at 6:25 P.M. Seconded by Commissioner Gans and unanimously approved by a Roll Call Vote.

Ayes: D. Bouckaert, J. Broda, J. Fennell, R. Gans, J. Healy, D. Novotny, J. Pruyn, F. Saverino, P. Suess and J. Zay

Nays: None

Present: K. Rush (telephone connection was inaudible)

Absent: R. Obarski and D. Russo

DUPAGE WATER COMMISSION INTEROFFICE MEMORANDUM

TO: Chairman and Commissioners
FROM: Bill Fates, Treasurer
DATE: March 9, 2021
SUBJECT: TREASURER'S REPORT – February 28, 2021

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

Summary of Cash & Investments (Page 4)

1. Cash and investments totaled \$209.3 million on February 28th, an increase of \$0.1 million compared to the previous month.
2. The balance in the BMO Harris checking account was \$32.9 million on February 28th, down \$0.1 million compared to the \$33.0 million reported last month.
3. The BMO Harris money market accounts had \$2.7 million at month-end, relatively unchanged from the prior month.
4. During the month of February, the IIIT money market accounts decreased by approximately \$4.5 million from the prior month.
5. In February, our holdings of commercial paper and U.S. Treasury investments increased by \$4.0 million and \$1.2 million, respectively. Asset backed securities decreased by \$0.4 million during the month.
6. The current holdings of cash and investments are in compliance with the approved investment policy.
7. For the ten months ended February 28, 2020, the Commission's cash and investments increased a total of \$25.6 million due primarily to Bartlett loan repayment.
 - The Operating & Maintenance Account increased by \$6.3 million for an ending balance of \$35.6 million.
 - The General Account increased by approximately \$0.6 million for an ending balance of \$22.5 million.
 - The Sales Tax Account remained unchanged at \$291.
 - The Operating Reserve Account increased \$3.8 million for a balance of \$72.1 million.
 - The Capital Reserve Fund increased by about \$12.4 million for a balance of \$59.2 million.

- The Long-Term Capital Reserve Account increased by \$2.5 million for a balance of \$20.0 million.

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

Cash and Investments by Account

Account	Balance 4/30/2020	Balance 02/28/2021	Increase (Decrease)
Operations & Maintenance	\$29,299,256	\$35,576,263	\$6,277,007
General Account	21,849,263	22,473,053	623,790
Sales Tax	291	291	0
Operating Reserve	68,306,825	72,086,872	3,780,047
Capital Reserve	46,743,266	59,209,630	12,466,364
Long-Term Cap. Reserve	17,501,220	19,953,833	2,452,613
Total Cash & Investments	\$183,700,121	\$209,299,942	\$25,599,821

Schedule of Investments (Pages 5-11)

1. The average yield to maturity on the Commission's investments was 1.24%, up from the prior month average yield to maturity of 1.22%.
2. The portfolio ended the month of February 2020 with \$2.8 million of unrealized gains, compared to \$4.2 million in unrealized gains at April 30, 2020.
3. The amortized cost of our investments was \$176.4 million at February 28th.

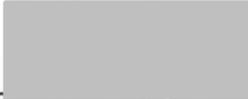
Statement of Cash Flows (Page 12)

1. The statement of cash flows shows a breakdown of the \$25.6 million increase in cash and investments for the fiscal year.
2. Operating activities increased cash by approximately \$6.7 million as of the end of February 2021.
3. The decrease in Loans Receivable, primarily related to Bartlett activity, increased cash by approximately \$18.6 million.
4. Capital Assets purchased were \$2.6 million.
5. Cash flow from investment activity generated \$2.9 million of income.

Reserve Analysis (Page 13)

4. The reserve analysis report shows the Commission has met all recommended reserve balances on February 28th.
5. The Operating and Maintenance Account was \$35.6 million which is a balance currently sufficient to cover an estimated 91 days of normal operation and maintenance costs.
6. The Operating Reserve account was \$72.1 million which is approximately 184 days, this amount meets the minimum balance per the reserve policy.

Respectfully submitted,



Bill Fates, CFA
Treasurer

DU PAGE WATER COMMISSION
 TREASURER'S REPORT
 SUMMARY OF CASH AND INVESTMENTS
 February 28, 2021

FUNDS CONSIST OF:	February 28, 2021	January 31, 2021	INCR. - (DECR.)
PETTY CASH	1,300.00	1,300.00	0.00
CASH AT HARRIS BANK	32,874,207.71	32,995,811.93	(121,604.22)
TOTAL CASH	32,875,507.71	32,997,111.93	(121,604.22)
IIIT MONEY MARKET FUNDS	19,352,830.75	23,878,067.39	(4,525,236.64)
BMO HARRIS MONEY MARKET FUNDS	2,700,754.86	2,700,340.56	414.30
U. S. TREASURY INVESTMENTS	57,388,021.66	56,186,425.50	1,201,596.16
U. S. AGENCY INVESTMENTS	47,979,178.45	47,976,756.79	2,421.66
MUNICIPAL BONDS	15,186,139.33	15,188,094.05	(1,954.72)
COMMERCIAL PAPER	3,996,106.67	0.00	3,996,106.67
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG CERTIFICATES OF DEPOSIT	29,821,402.38 0.00	30,259,095.91 0.00	(437,693.53) 0.00
TOTAL INVESTMENTS	176,424,434.10	176,188,780.20	235,653.90
TOTAL CASH AND INVESTMENTS	209,299,941.81	209,185,892.13	114,049.68
	February 28, 2021	January 31, 2021	% CHANGE
IIIT MONEY MARKET FUNDS	11.0%	13.6%	-19.0%
BMO HARRIS MONEY MARKET FUNDS	1.5%	1.5%	0.0%
U. S. TREASURY INVESTMENTS	32.5%	31.9%	2.1%
U. S. AGENCY INVESTMENTS	27.2%	27.2%	0.0%
MUNICIPAL BONDS	8.6%	8.6%	0.0%
COMMERCIAL PAPER	2.3%	0.0%	N/A
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG CERTIFICATES OF DEPOSIT	16.9% 0.0%	17.2% 0.0%	-1.4% N/A
TOTAL INVESTMENTS	100.0%	100.0%	0.1%

Note 1 - Investments are carried at amortized cost.

DU PAGE WATER COMMISSION
 INVESTMENTS
 (Unaudited)
 February 28, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 02/28/21
Water Fund Oper. & Maint. Acct. (01-121103)										
BMO Harris - Money Market	0.200%	02/28/21	03/01/21	1	0.200%	\$ 2,700,754.86	\$ 2,700,754.86	0.00	\$ 2,700,754.86	-
Water Fund General Account (01-121700)										
IIIT - Money Market	0.040%	02/28/21	03/01/21	1	0.050%	18,476,946.96	18,476,946.96	0.00	18,476,946.96	-
BNP Paribas NY CP	0.000%	02/03/21	08/04/21	182	0.170%	2,000,000.00	1,996,290.56	236.11	1,998,526.67	-
MUFG Bank LT/NY CP	0.000%	02/03/21	10/29/21	268	0.180%	2,000,000.00	1,997,330.00	250.00	1,997,580.00	-
	Weighted Avg Maturity			1	0.072%	\$ 22,476,946.96	\$ 22,472,567.52	486.11	\$ 22,473,053.63	\$ -
Sales Tax Funds (01-123000)										
IIIT - Money Market	0.040%	02/28/21	03/01/21	1	0.040%	291.03	291.03	0.00	291.03	-
	Weighted Avg Maturity			1	0.040%	\$ 291.03	\$ 291.03	0.00	\$ 291.03	\$ -
Water Fund Operating Reserve (01-121800)										
IIIT - Money Market	0.040%	02/28/21	03/01/21	1	0.040%	479,492.04	479,492.04	0.00	479,492.04	-
US Treasury Notes	2.125%	06/28/17	12/31/21	306	1.720%	325,000.00	330,750.98	(4,885.98)	326,065.00	1,144.68
US Treasury Notes	1.750%	08/01/17	02/28/22	365	1.780%	1,800,000.00	1,797,539.06	1,924.86	1,799,463.92	85.60
US Treasury Notes	0.125%	06/29/20	06/30/22	487	0.160%	400,000.00	399,687.50	104.45	399,791.95	82.87
US Treasury Notes	0.125%	10/07/20	09/30/22	579	0.150%	1,400,000.00	1,399,234.38	152.70	1,399,387.08	730.77
US Treasury Notes	1.625%	07/01/19	11/15/22	625	1.740%	700,000.00	697,375.00	1,295.45	698,670.45	3,330.80
US Treasury Notes	1.750%	09/03/19	01/31/23	702	1.370%	1,500,000.00	1,518,808.59	(8,209.86)	1,510,598.73	2,102.90
US Treasury Notes	1.750%	06/04/18	01/31/23	702	2.760%	2,525,000.00	2,414,629.89	64,856.67	2,479,488.58	3,539.88
US Treasury Notes	1.375%	12/10/18	06/30/23	852	2.710%	1,000,000.00	943,085.94	27,754.60	970,840.54	2,279.01
US Treasury Notes	1.250%	09/03/19	07/31/23	883	1.370%	785,000.00	781,534.96	1,320.36	782,855.32	786.08
US Treasury Notes	2.250%	01/29/19	12/31/23	1,036	2.560%	1,270,000.00	1,251,991.80	7,624.64	1,259,616.44	4,736.19
US Treasury Notes	0.125%	02/18/21	02/15/24	1,082	0.210%	750,000.00	748,095.70	17.45	748,113.15	36.26
US Treasury Notes	2.375%	03/01/19	02/29/24	1,096	2.560%	550,000.00	545,208.98	1,911.67	547,120.65	35.50
US Treasury Notes	2.125%	04/01/19	03/31/24	1,127	2.300%	1,050,000.00	1,041,140.63	3,390.26	1,044,530.89	9,317.31
US Treasury Notes	2.000%	05/28/19	04/30/24	1,157	2.100%	1,420,000.00	1,413,121.89	2,458.38	1,415,580.26	9,492.82
US Treasury Notes	1.750%	01/02/20	12/31/24	1,402	1.650%	500,000.00	502,363.28	(545.07)	501,818.21	1,450.28
US Treasury Notes	1.375%	02/03/20	01/31/25	1,433	1.370%	1,000,000.00	1,000,078.13	(16.72)	1,000,061.41	1,101.52
US Treasury Notes	1.125%	03/02/20	02/28/25	1,461	0.830%	1,000,000.00	1,014,335.94	(2,848.30)	1,011,487.64	30.57
US Treasury Notes	0.250%	11/03/20	10/31/25	1,706	0.380%	500,000.00	496,523.44	223.25	496,746.69	417.82
US Treasury Notes	0.375%	12/08/20	11/30/25	1,736	0.380%	925,000.00	924,819.34	8.06	924,827.40	867.19
US Treasury Notes	0.375%	01/05/21	12/31/25	1,767	0.370%	1,500,000.00	1,500,410.16	(11.95)	1,500,398.21	932.32
African Development Bank Supranational	1.625%	09/12/19	09/16/22	565	1.680%	670,000.00	668,948.10	509.60	669,457.70	4,990.10

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
February 28, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 02/28/21	
Water Fund Operating Reserve (01-121800) Continued...										
NY ST Dorm Auth Pits Txbi Rev Bonds	3.100%	12/12/18	03/15/21	15	3.100%	610,000.00	610,000.00	0.00	610,000.00	8,719.61
NY Trans Fin Auth, NY Txbi Rev Bonds	1.500%	07/14/16	05/01/21	62	1.500%	600,000.00	600,000.00	0.00	600,000.00	3,000.00
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	745	0.620%	220,000.00	220,000.00	0.00	220,000.00	828.64
Avondale School Dist, MI Txbi GO Bonds	1.650%	02/04/20	05/01/23	792	1.650%	350,000.00	350,000.00	0.00	350,000.00	1,925.00
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	06/01/23	823	1.950%	280,000.00	286,036.80	(2,266.09)	283,770.71	1,798.30
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	853	1.090%	205,000.00	205,000.00	0.00	205,000.00	1,440.91
Long Beach CCD, CA Txbi GO Bonds	1.743%	10/09/19	08/01/23	884	1.740%	280,000.00	280,000.00	0.00	280,000.00	406.70
Tamalaipais UHSD, CA Txbi GO Bonds	1.971%	09/20/19	08/01/23	884	1.970%	295,000.00	295,000.00	0.00	295,000.00	484.54
NYC, NY Txbi GO Bonds	2.080%	09/25/19	08/01/23	894	1.940%	685,000.00	688,548.30	(1,316.71)	687,231.59	1,167.33
OR ST Dept of Trans Txbi Rev Bonds	1.946%	11/07/19	11/15/23	990	1.950%	300,000.00	300,000.00	0.00	300,000.00	1,719.97
Houston, TX Txbi GO Bonds	1.950%	08/23/19	03/01/24	1,097	1.950%	765,000.00	765,000.00	0.00	765,000.00	7,458.75
New York St Urban Dev Corp SAL Bonds	2.020%	10/24/19	03/15/24	1,111	2.020%	680,000.00	680,000.00	0.00	680,000.00	6,333.82
TX ST Trans Comm Txbi GO Bonds	4.000%	12/11/19	04/01/24	1,128	1.990%	410,000.00	443,812.70	(9,587.07)	434,225.63	6,833.33
WI St Txbi GO Bonds	1.775%	02/11/20	05/01/24	1,158	1.780%	200,000.00	200,000.00	0.00	200,000.00	1,183.33
WI St Txbi GO Bonds	1.857%	10/02/19	05/01/24	1,158	1.860%	275,000.00	275,000.00	0.00	275,000.00	1,702.25
CT ST Txbi GO Bonds	3.000%	06/12/20	06/01/24	1,189	0.800%	240,000.00	260,402.40	(3,535.26)	256,867.12	1,800.00
Connecticut St A Txbi Municipal Bonds	1.998%	06/11/20	07/01/24	1,219	2.000%	120,000.00	120,000.00	0.00	120,000.00	399.60
NYC, NY Txbi GO Bonds	1.790%	10/04/19	10/01/24	1,311	1.790%	675,000.00	675,000.00	0.00	675,000.00	5,034.38
NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	1,476	1.120%	395,000.00	395,000.00	0.00	395,000.00	2,030.85
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,584	1.110%	100,000.00	100,707.00	(67.10)	100,639.90	209.67
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,584	1.260%	410,000.00	410,000.00	0.00	410,000.00	859.63
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,615	0.770%	275,000.00	275,000.00	0.00	275,000.00	177.15
MN St Txbi GO Bonds	0.630%	08/25/20	08/01/25	1,615	0.630%	740,000.00	740,000.00	0.00	740,000.00	388.50
FHMS K731 A1	3.481%	04/13/16	04/25/24	1,152	3.110%	167,540.52	170,891.33	(1,618.53)	169,272.80	486.01
FNMA Pool #AJ3174	3.500%	02/17/16	10/01/26	2,041	2.820%	125,371.25	133,206.95	(3,714.84)	129,492.11	365.67
FN AL2092	3.000%	03/06/18	07/25/27	2,338	2.980%	253,419.13	253,735.89	(100.95)	253,634.94	633.55
FN AP4718	2.500%	07/20/18	08/25/27	2,369	2.750%	196,612.15	192,710.60	1,125.22	193,835.82	409.61
Fannie Mae Pool	3.500%	04/05/18	02/01/28	2,529	3.230%	335,560.15	343,215.13	(2,263.01)	340,952.12	978.72
Fannie Mae Pool	3.500%	04/05/18	03/01/28	2,558	3.230%	68,288.94	69,646.77	(456.84)	69,389.93	199.18
FR ZT1267	2.500%	08/21/19	05/25/28	2,643	2.320%	237,446.61	240,748.62	(578.42)	240,170.20	494.68
FN CA1940	4.000%	07/11/18	06/01/28	2,650	3.640%	282,242.21	290,621.27	(2,233.95)	288,387.32	940.81
FNMA Pool #AU1266	3.000%	10/31/17	07/25/28	2,704	2.720%	302,523.96	310,228.87	(2,406.80)	307,822.07	756.31
Fannie Mae Pool	4.000%	03/18/19	03/25/29	2,947	3.630%	143,468.90	147,885.05	(867.20)	147,017.85	478.23
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	3,229	3.000%	122,640.17	129,845.28	(2,802.67)	127,042.61	357.70
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	3,441	2.630%	220,733.68	230,425.27	(3,341.29)	227,083.98	551.83
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	3,533	2.960%	216,594.41	230,639.21	(4,808.86)	225,830.35	631.73
FR Z57331	3.000%	02/13/20	12/01/30	3,563	2.600%	403,571.27	418,831.33	(1,460.53)	417,370.80	1,008.93
FN FM1082	3.000%	08/19/19	09/25/31	3,861	2.720%	320,751.88	330,023.62	(1,177.43)	328,846.19	801.88
FG G16720	3.500%	01/25/19	11/15/31	3,912	3.340%	240,910.01	244,787.14	(634.12)	244,153.02	702.65
FG G16635	3.000%	04/18/19	02/15/32	4,004	2.930%	384,744.87	387,795.77	(443.22)	387,352.55	961.86
Fannie Mae Pool	3.500%	02/13/18	01/25/33	4,349	3.300%	270,802.60	277,064.91	(1,279.20)	275,785.71	789.84
Freddie Mac Pool	4.000%	06/07/18	02/15/33	4,370	3.730%	126,593.77	132,471.67	(718.86)	131,752.81	428.65
FN CA1455	4.000%	12/20/18	03/25/33	4,408	3.760%	344,660.46	353,627.02	(1,385.46)	352,241.56	1,148.87
FN BM5830	3.500%	06/05/19	04/25/34	4,804	3.180%	398,438.88	413,360.33	(1,720.72)	411,639.61	1,162.11
FN FM2694	3.500%	06/05/19	04/25/34	4,804	2.570%	415,896.17	438,250.59	(1,397.66)	436,852.93	1,039.74
FN FM3701	2.500%	07/27/20	07/01/35	5,236	2.040%	320,453.70	339,230.29	(740.73)	338,489.56	667.61

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
February 28, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 02/28/21	
Water Fund Operating Reserve (01-121800) Continued...										
FHLMC Multifamily Structured Pool	2.396%	03/28/19	06/25/22	482	2,470%	600,000.00	598,640.63	821.97	599,462.60	1,198.00
FHLMC Multifamily Structured Pool	2.716%	04/02/19	06/25/22	482	2.630%	650,000.00	651,625.00	(980.92)	650,644.08	1,471.17
FHLMC Multifamily Structured Pool	2.355%	06/14/19	07/25/22	512	1.920%	470,000.00	475,728.13	(3,083.76)	472,664.37	922.38
FHLMC Multifamily Structured Pool	2.682%	06/13/19	10/25/22	604	2.210%	650,000.00	669,750.00	(5,048.54)	654,700.46	1,452.75
FHLMC Multifamily Structured Pool	2.510%	06/12/19	11/25/22	635	2.240%	650,000.00	655,687.50	(2,873.73)	652,813.77	1,359.58
FNA 201-M7	2.280%	09/04/19	12/25/22	665	1.760%	223,877.15	226,810.16	(1,340.88)	225,469.28	425.37
FNA 201-M7	2.280%	09/11/19	12/25/22	665	2.080%	414,301.39	416,882.90	(1,171.81)	415,711.09	787.17
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	703	2.960%	108,717.59	108,976.63	(151.38)	108,825.25	273.24
FHLMC Multifamily Structured Pool	2.669%	06/13/18	02/25/23	727	2.790%	120,885.89	120,267.30	361.49	120,628.79	268.87
FHMS KP05 A1	3.203%	12/07/18	07/01/23	853	3.200%	42,352.49	42,352.49	0.06	42,352.55	113.05
FHLMC Multifamily Structured Pool	2.741%	10/31/17	10/25/23	969	2.380%	543,154.06	554,016.06	(6,086.38)	547,927.68	1,240.65
FHMS K724 A2	3.062%	02/02/21	11/01/23	976	0.580%	340,000.00	362,963.28	(618.77)	362,344.51	867.57
FHLMC Multifamily Structured Pool	2.951%	12/15/17	02/25/24	1,092	2.600%	399,563.64	407,540.93	(4,163.77)	403,377.16	982.59
Fannie Mae ACES	3.346%	12/13/19	03/25/24	1,121	2.140%	336,456.17	352,805.83	(4,675.90)	348,129.93	938.15
FHMS KJ27 A1	2.092%	11/20/19	07/25/24	1,243	2.090%	299,823.21	299,815.99	1.98	299,817.97	522.69
FHMS K732 A1	3.627%	06/20/18	09/25/24	1,305	3.270%	302,538.13	308,584.65	(2,617.39)	305,967.26	914.42
FHMS KJ25 A1	2.149%	09/18/19	11/25/24	1,368	2.150%	209,018.82	209,017.59	0.34	209,017.93	374.32
FHMS K043 A2	3.062%	03/19/20	12/25/24	1,396	1.970%	190,000.00	199,410.94	(1,874.49)	197,536.45	484.82
FHMS K047 A1	2.827%	06/18/19	12/25/24	1,396	2.490%	514,707.56	523,554.09	(2,751.76)	520,802.33	1,212.57
FHMS KJ28 A1	1.766%	02/19/20	02/01/25	1,434	1.770%	336,613.01	336,611.64	0.28	336,611.92	495.38
FHLMC Multifamily Structured Pool	3.139%	04/11/19	06/01/25	1,554	2.780%	664,829.22	678,125.14	(4,061.32)	674,063.82	1,739.08
FHMS KJ31 A1	0.569%	10/20/20	05/25/26	1,912	1.820%	253,154.26	253,149.20	0.31	253,149.51	120.04
FHMS K736 A1	1.895%	09/04/19	06/01/26	1,919	1.820%	343,263.53	344,979.85	(372.14)	344,607.71	542.07
FHMS K737 A1	2.116%	01/22/20	06/01/26	1,919	2.030%	493,532.62	495,997.32	(421.79)	495,575.53	870.26
FHR 4095 PA	1.375%	02/21/20	08/01/27	2,345	1.490%	497,396.78	493,355.44	549.67	493,905.11	569.93
FNR 2012-107 GA	1.500%	12/03/19	09/01/27	2,376	1.690%	243,653.08	240,283.82	537.70	240,821.52	304.57
FHS 287 150	1.500%	12/21/17	10/01/27	2,406	1.840%	278,241.93	269,894.67	2,716.08	272,610.75	347.80
FNR 2012-145 EA	1.250%	02/07/20	01/01/28	2,498	1.440%	251,030.66	247,471.12	473.37	247,944.49	261.49
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	2,619	1.860%	495,876.72	491,692.76	607.86	492,300.62	723.15
FNR 2013-19 GE	2.500%	10/25/19	03/01/33	4,384	2.400%	249,850.46	252,583.20	(273.78)	252,309.42	520.52
Freddie Mac	3.000%	05/03/19	04/15/34	4,794	2.960%	456,982.26	459,231.46	(274.02)	458,957.44	1,142.46
FHR 3745 NP	4.000%	09/12/19	06/01/39	6,667	3.740%	122,781.71	127,170.20	(323.79)	126,846.41	409.27
FNR 2013-75 PC	2.500%	04/15/20	04/01/43	8,067	2.200%	285,745.88	301,194.02	(580.62)	300,613.40	595.30
FNR 2015-33 P	2.500%	02/14/20	06/01/45	8,859	2.400%	346,655.37	353,263.50	(268.39)	352,995.11	722.20
FNR 2016-19 AH	3.000%	07/08/20	04/25/46	9,187	2.580%	167,893.69	181,292.39	(328.67)	180,963.72	419.73
FHR 5000 LB	1.250%	08/07/20	07/25/46	9,278	1.160%	362,566.77	369,704.82	(151.38)	369,553.44	377.67
FNR 2016-79 HA	2.000%	06/05/20	11/25/46	9,401	1.830%	255,755.03	265,106.09	(255.45)	264,850.64	426.26
Federal Farm Credit Banks Notes	0.530%	03/10/20	01/18/22	324	0.610%	1,420,000.00	1,418,054.60	1,008.94	1,419,063.54	899.94
Fannie Mae Notes	1.875%	04/06/17	04/05/22	401	1.970%	1,120,000.00	1,114,971.20	3,924.18	1,118,895.38	8,516.67
Freddie Mac Notes	0.375%	04/17/20	04/20/23	781	0.460%	1,395,000.00	1,391,512.50	1,003.25	1,392,515.75	1,903.59
Freddie Mac Notes	0.375%	05/05/20	05/05/23	796	0.380%	1,335,000.00	1,334,439.30	152.87	1,334,592.17	1,613.13
Fannie Mae Notes	0.250%	05/20/20	05/22/23	813	0.350%	1,420,000.00	1,415,725.80	1,104.66	1,416,830.46	976.25
Freddie Mac Notes	0.500%	06/12/20	06/16/23	838	0.500%	1,435,000.00	1,435,000.00	0.00	1,435,000.00	1,494.79
Freddie Mac Notes	0.250%	06/24/20	06/26/23	848	0.350%	1,295,000.00	1,291,218.60	856.43	1,292,075.03	584.55
Fannie Mae Notes	0.250%	07/08/20	07/10/23	862	0.320%	1,395,000.00	1,392,000.75	640.94	1,392,641.69	494.06
Freddie Mac Notes	0.250%	10/02/20	12/01/23	1,006	0.280%	1,220,000.00	1,218,792.20	95.96	1,218,888.16	737.08
Fannie Mae Notes	2.500%	02/07/19	02/05/24	1,072	2.580%	930,000.00	926,540.40	1,427.11	927,967.51	1,679.17
FHLB Bonds	2.500%	02/14/19	02/13/24	1,080	2.580%	1,020,000.00	1,016,389.20	1,474.81	1,017,864.01	1,275.00
Federal Farm Credit Banks Notes	0.875%	04/03/20	04/08/24	1,135	0.610%	1,420,000.00	1,420,000.00	0.00	1,420,000.00	4,935.49
Fannie Mae Notes	1.625%	01/08/20	01/07/25	1,409	1.690%	1,210,000.00	1,206,140.10	880.33	1,207,020.43	2,949.38
Federal Home Loan Bank Notes	0.500%	04/15/20	04/14/25	1,506	0.600%	1,060,000.00	1,054,742.40	919.50	1,055,661.90	2,016.94
Fannie Mae Notes	0.625%	06/01/20	04/22/25	1,514	0.500%	500,000.00	502,950.00	(449.52)	502,500.48	1,119.79
Fannie Mae Notes	0.625%	04/22/20	04/22/25	1,514	0.670%	1,225,000.00	1,222,476.50	430.27	1,222,906.77	2,743.49
Fannie Mae Notes	0.500%	06/29/20	06/17/25	1,570	0.470%	1,000,000.00	1,001,280.00	(172.27)	1,001,107.73	1,027.78
Freddie Mac Notes	0.375%	07/21/20	07/21/25	1,604	0.480%	420,000.00	417,908.40	253.42	418,161.82	175.00
Federal Home Loan Bank Notes	0.375%	09/10/20	09/04/25	1,649	0.440%	150,000.00	149,550.00	42.30	149,592.30	265.63
Freddie Mac Notes	0.375%	09/23/20	09/23/25	1,668	0.440%	680,000.00	677,953.20	176.18	678,129.38	1,105.00
Weighted Avg Maturity			1.453		1.564%	\$ 71,881,976.94	\$ 72,066,327.72	20,544.84	\$ 72,086,872.56	\$ 182,316.17

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
February 28, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 02/28/21
Water Fund L-T Water Capital Reserve (01-121900)										
IIIT - Money Market (PFM Asset Management)	0.040%	02/28/21	03/01/21	1	0.040%	184,803.72	184,803.72	0.00	184,803.72	
US Treasury Notes	1.875%	05/01/19	04/30/22	426	2.230%	385,000.00	381,044.73	2,418.72	383,463.45	2,412.90
US Treasury Notes	1.750%	04/24/15	05/15/23	806	1.790%	195,000.00	194,390.62	442.70	194,833.32	999.24
US Treasury Notes	0.250%	08/29/20	06/15/23	837	0.180%	500,000.00	500,996.09	(225.04)	500,771.05	260.99
US Treasury Notes	1.375%	08/31/17	06/30/23	852	1.850%	175,000.00	170,378.91	2,773.96	173,152.87	398.83
US Treasury Notes	1.375%	09/01/16	08/31/23	914	1.470%	125,000.00	124,208.99	508.24	124,717.23	4.67
US Treasury Notes	1.375%	01/03/17	08/31/23	914	2.240%	200,000.00	189,320.31	6,665.46	195,985.77	7.47
US Treasury Notes	2.125%	12/01/17	11/30/24	1,371	2.280%	475,000.00	470,416.99	2,122.70	472,539.69	2,523.44
US Treasury Notes	2.125%	07/01/19	02/15/25	1,448	1.820%	250,000.00	252,412.11	(713.66)	251,698.45	193.37
US Treasury Notes	2.125%	05/03/18	05/15/25	1,537	1.760%	150,000.00	154,558.59	(2,434.20)	152,124.39	933.36
US Treasury Notes	2.875%	07/02/18	05/31/25	1,553	2.830%	250,000.00	250,732.42	(282.06)	250,450.36	1,796.88
US Treasury Notes	0.250%	10/01/20	09/30/25	1,675	0.330%	340,000.00	338,578.91	112.56	338,691.47	354.95
US Treasury Notes	2.250%	07/06/16	11/15/25	1,721	1.320%	105,000.00	113,613.28	(4,277.65)	109,335.63	891.78
US Treasury Notes	2.250%	08/27/16	11/15/25	1,721	1.450%	115,000.00	123,036.52	(4,001.84)	119,034.68	757.67
US Treasury Notes	1.625%	06/04/18	05/15/26	1,902	2.930%	250,000.00	227,089.61	7,893.96	234,993.57	1,189.57
US Treasury Notes	1.625%	09/10/18	05/15/26	1,902	2.900%	275,000.00	250,980.47	7,729.44	258,709.91	1,308.53
US Treasury Notes	2.000%	12/04/18	11/15/26	2,086	2.920%	225,000.00	210,445.31	4,093.98	214,539.29	1,317.68
US Treasury Notes	0.500%	06/29/20	06/30/27	2,313	0.490%	500,000.00	500,195.31	(18.64)	500,176.67	414.36
US Treasury Notes	2.250%	06/04/18	08/15/27	2,359	2.950%	250,000.00	236,035.16	4,158.68	240,193.84	217.54
US Treasury Notes	2.250%	08/01/19	08/15/27	2,359	1.950%	250,000.00	255,566.41	(1,089.74)	254,476.67	217.54
US Treasury Notes	0.500%	09/02/20	08/31/27	2,375	0.450%	200,000.00	200,671.88	(47.11)	200,624.77	2.72
US Treasury Notes	2.250%	05/01/19	11/15/27	2,451	2.440%	250,000.00	246,328.13	787.59	247,115.72	1,647.10
US Treasury Notes	0.625%	12/11/20	11/30/27	2,466	0.620%	200,000.00	200,109.38	(3.31)	200,106.07	312.50
US Treasury Notes	0.625%	01/05/21	12/31/27	2,497	0.660%	200,000.00	199,476.56	10.88	199,487.44	206.04
US Treasury Notes	2.750%	01/30/19	02/15/28	2,543	2.710%	250,000.00	250,722.66	(166.33)	250,556.33	265.88
US Treasury Notes	3.125%	05/01/19	02/15/28	2,543	2.470%	150,000.00	158,320.31	(1,597.21)	156,723.10	1,372.58
US Treasury Notes	2.625%	06/03/19	02/15/29	2,909	2.120%	100,000.00	104,406.25	(789.72)	103,616.53	101.52
US Treasury Notes	2.625%	04/01/19	02/15/29	2,909	2.490%	150,000.00	151,769.53	(342.52)	151,427.01	152.28
US Treasury Notes	1.750%	02/03/20	11/15/29	3,182	1.560%	250,000.00	254,355.47	(475.87)	253,879.80	1,281.08
US Treasury Notes	0.625%	06/29/20	05/15/30	3,363	0.650%	250,000.00	249,414.06	39.65	249,453.71	457.53
US Treasury Notes	0.875%	12/11/20	11/15/30	3,547	0.880%	200,000.00	199,867.19	2.82	199,870.01	512.43
African Development Bank Supranational	1.625%	09/12/19	09/16/22	565	1.680%	160,000.00	159,748.80	121.70	159,870.50	1,191.67
NY Trans Fin Auth, NY Txbi Rev Bonds	1.500%	07/14/16	05/01/21	62	1.500%	100,000.00	100,000.00	0.00	100,000.00	500.00
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	745	0.620%	80,000.00	80,000.00	0.00	80,000.00	226.00
NY ST Urban Dev Corp Bonds	3.250%	12/12/18	03/15/23	745	3.250%	180,000.00	180,000.00	0.00	180,000.00	2,697.50
Avondale School Dist, MI Txbi GO Bonds	1.650%	02/04/20	05/01/23	792	1.650%	100,000.00	100,000.00	0.00	100,000.00	550.00
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	06/01/23	823	1.950%	75,000.00	76,617.00	(606.99)	76,010.01	481.69
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	853	1.090%	55,000.00	55,000.00	0.00	55,000.00	386.59
Long Beach CCD, CA Txbi GO Bonds	1.743%	10/09/19	08/01/23	884	1.740%	70,000.00	70,000.00	0.00	70,000.00	101.68
Tamalpais UHSD, CA Txbi GO Bonds	1.971%	09/20/19	08/01/23	884	1.970%	75,000.00	75,000.00	0.00	75,000.00	123.19
NYC, NY Txbi GO Bonds	2.080%	09/25/19	08/01/23	884	1.940%	175,000.00	175,906.50	(336.39)	175,570.11	303.33
OR ST Dept of Trans Txbi Rev Bonds	1.946%	11/07/19	11/15/23	990	1.950%	75,000.00	75,000.00	0.00	75,000.00	429.74
Houston, TX Txbi GO Bonds	1.950%	08/23/19	03/01/24	1,097	1.950%	200,000.00	200,000.00	0.00	200,000.00	1,950.00
New York St Urban Dev Corp SAL Bonds	2.020%	10/24/19	03/15/24	1,111	2.020%	175,000.00	175,000.00	0.00	175,000.00	1,630.03
TX ST Trans Comm Txbi GO Bonds	4.000%	12/11/19	04/01/24	1,128	1.990%	105,000.00	113,659.35	(2,455.23)	111,204.12	1,750.00
WI St Txbi GO Bonds	1.775%	02/11/20	05/01/24	1,158	1.780%	50,000.00	50,000.00	0.00	50,000.00	295.83
WI St Txbi GO Bonds	1.857%	10/02/19	05/01/24	1,158	1.860%	75,000.00	75,000.00	0.00	75,000.00	464.25
CT ST Txbi GO Bonds	3.000%	06/12/20	06/01/24	1,189	0.800%	65,000.00	70,525.65	(957.47)	69,568.18	487.50
Connecticut St A Txbi Municipal Bonds	1.998%	06/11/20	07/01/24	1,219	2.000%	30,000.00	30,000.00	0.00	30,000.00	99.90
Tamalpais UHSD, CA Txbi GO Bonds	2.021%	09/20/19	08/01/24	1,250	2.020%	60,000.00	60,000.00	0.00	60,000.00	101.05
NYC, NY Txbi GO Bonds	1.790%	10/04/19	10/01/24	1,311	1.790%	170,000.00	170,000.00	0.00	170,000.00	1,267.92
NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	1,476	1.120%	105,000.00	105,000.00	0.00	105,000.00	539.85
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,584	1.260%	115,000.00	115,000.00	0.00	115,000.00	241.12
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,615	0.770%	75,000.00	75,000.00	0.00	75,000.00	48.31

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 02/28/21
Water Fund L-T Water Capital Reserve (01-121900) Continued..									
FNMA Pool #AJ3174	3.500%	02/17/16	10/01/26	2,041 2.820%	20,081.11	21,336.17	(595.01)	20,741.16	58.57
FR ZT1267	2.500%	08/21/19	05/25/28	2,643 2.320%	61,846.54	62,706.59	(150.66)	62,555.93	128.85
FNMA Pool #AU1266	3.000%	10/31/17	07/25/28	2,704 2.720%	69,813.21	71,591.27	(555.42)	71,035.85	174.53
Fannie Mae Pool	4.000%	03/18/19	03/25/29	2,947 3.630%	30,432.79	31,369.57	(183.95)	31,185.61	101.44
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	3,229 3.000%	30,299.36	32,079.46	(692.43)	31,387.03	88.37
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	3,441 2.630%	33,110.07	34,563.81	(501.19)	34,062.62	82.78
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	3,533 2.960%	35,748.62	38,066.69	(793.68)	37,273.00	104.27
FR ZS7331	3.000%	02/13/20	12/01/30	3,563 2.600%	103,039.48	106,935.66	(372.90)	106,562.76	257.60
FN FM1082	3.000%	09/19/19	09/25/31	3,861 2.720%	81,760.30	84,123.69	(300.13)	83,823.56	204.40
FG G16635	3.000%	04/18/19	02/15/32	4,004 2.930%	82,445.33	83,099.09	(94.98)	83,004.11	206.11
FN BM5462	3.000%	08/21/19	11/25/32	4,288 2.800%	112,347.56	114,892.92	(320.91)	114,572.01	280.87
Freddie Mac Pool	4.000%	06/07/18	02/15/33	4,370 3.730%	39,567.26	40,760.45	(221.18)	40,539.27	131.89
FN CA1455	4.000%	12/20/18	03/25/33	4,408 3.760%	77,251.46	79,261.20	(310.53)	78,950.67	257.50
FN BM5830	3.500%	06/05/19	04/25/34	4,804 3.180%	99,609.71	103,345.07	(430.18)	102,914.89	290.53
FN FM3701	2.500%	07/27/20	07/01/35	5,236 2.040%	86,980.30	92,076.81	(201.05)	91,875.76	181.21
FHLMC Multifamily Structured Pool	2.307%	09/04/19	08/25/22	543 1.780%	75,000.00	76,107.42	(564.71)	75,542.71	144.19
Fannie Mae ACES	2.280%	09/04/19	12/25/22	665 1.860%	54,039.32	54,747.29	(323.66)	54,423.63	102.67
Fannie Mae ACES	2.280%	09/04/19	12/25/22	665 1.860%	54,039.32	54,747.29	(323.66)	54,423.63	102.67
Fannie Mae ACES	2.280%	09/11/19	12/25/22	665 2.080%	100,358.75	100,984.07	(283.85)	100,700.22	190.68
FHMS KP05 A1	3.203%	12/07/18	07/01/23	853 3.200%	8,880.39	8,880.37	0.01	8,880.38	23.70
FHLMC Multifamily Structured Pool	2.741%	10/31/17	10/25/23	969 2.380%	104,452.69	106,541.53	(1,170.84)	105,370.69	236.59
FHMS K724 A2	3.062%	02/02/21	11/01/23	976 0.580%	95,000.00	101,416.21	(172.89)	101,243.32	242.41
FHLMC Multifamily Structured Pool	2.951%	12/15/17	02/25/24	1,092 2.600%	122,942.67	125,397.22	(1,281.16)	124,116.06	302.34
Fannie Mae ACES	3.346%	12/13/19	03/25/24	1,121 2.140%	85,235.55	89,377.46	(1,184.56)	88,192.90	237.67
FHMS KJ27 A1	2.092%	11/20/19	07/25/24	1,243 2.090%	78,525.12	78,523.20	0.53	78,523.73	136.90
FHMS K732 A1	3.627%	06/20/18	09/25/24	1,305 3.270%	86,439.47	88,167.05	(747.83)	87,419.22	261.26
FHMS KJ25 A1	2.149%	09/18/19	11/25/24	1,366 2.150%	48,235.11	48,234.81	0.08	48,234.89	86.38
FHMS K043 A2	3.062%	03/19/20	12/25/24	1,398 1.950%	50,000.00	52,476.56	(493.29)	51,983.27	127.58
FHMS K047 A1	2.827%	06/18/19	12/25/24	1,396 2.490%	131,740.60	134,004.90	(704.32)	133,300.58	310.36
FHMS KJ28 A1	1.766%	02/19/20	02/25/25	1,458 1.770%	87,431.94	87,431.58	0.07	87,431.65	128.67
FHLMC Multifamily Structured Pool	3.139%	04/11/19	06/25/25	1,578 2.780%	144,528.10	147,418.50	(882.89)	146,535.61	378.06
FHMS KJ32 A1	0.516%	11/18/20	06/25/25	1,578 0.520%	73,323.09	73,322.79	0.02	73,322.81	31.53
FHMS KJ31 A1	0.569%	10/20/20	05/25/26	1,912 1.820%	69,493.32	69,491.92	0.08	69,492.00	32.95
FHMS K736 A1	1.895%	09/04/19	06/25/26	1,943 1.820%	84,572.17	84,995.01	(91.68)	84,903.33	133.55
FHMS K737 A1	2.116%	01/22/20	06/25/26	1,943 2.030%	123,383.17	123,999.35	(105.45)	123,893.90	217.57
FHR 4096 PA	1.375%	02/21/20	08/15/27	2,359 1.490%	128,990.90	127,942.85	142.55	128,085.40	147.80
FNR 2012-145 EA	1.250%	02/07/20	01/25/28	2,522 1.440%	64,753.48	63,835.30	122.11	63,957.41	67.45
FNR 2013-39 MP	1.750%	12/09/19	05/25/28	2,643 1.860%	126,648.28	125,578.70	155.25	125,734.95	184.70
Fannie Mae	2.500%	10/25/19	03/25/33	4,408 2.400%	63,656.16	64,352.39	(69.75)	64,282.64	132.62
Freddie Mac	3.000%	05/03/19	04/15/34	4,794 2.960%	84,365.96	84,781.19	(50.59)	84,730.60	210.91
FHR 3745 NP	4.000%	09/12/19	06/01/39	6,667 3.740%	27,011.98	27,977.45	(71.23)	27,906.22	90.04
FNR 2015-33 P	2.500%	02/14/20	06/25/45	8,883 2.400%	88,822.72	90,515.90	(68.77)	90,447.13	185.05
FNR 2016-79 HA	2.000%	06/05/20	11/25/46	9,401 1.830%	64,476.06	66,833.47	(64.40)	66,769.07	107.46

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
February 28, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 02/28/21
Water Fund L-T Water Capital Reserve (01-121900) Continued..										
Federal Farm Credit Banks Notes	0.530%	03/10/20	01/18/22	324	0.610%	370,000.00	369,493.10	262.89	369,755.99	234.23
Fannie Mae Notes	1.875%	04/06/17	04/05/22	401	1.970%	500,000.00	497,755.00	1,751.86	499,506.86	3,802.08
Freddie Mac Notes	0.375%	04/17/20	04/20/23	781	0.460%	355,000.00	354,112.50	255.31	354,367.81	484.43
Freddie Mac Notes	0.375%	05/05/20	05/05/23	796	0.390%	335,000.00	334,859.30	38.36	334,897.66	404.79
Fannie Mae Notes	0.250%	06/01/20	05/22/23	813	0.310%	300,000.00	299,457.00	136.25	299,593.25	206.25
Fannie Mae Notes	0.250%	05/20/20	05/22/23	813	0.350%	365,000.00	363,901.35	283.94	364,185.29	250.94
Freddie Mac Notes	0.500%	06/12/20	06/16/23	838	0.500%	375,000.00	375,000.00	0.00	375,000.00	390.63
Freddie Mac Notes	0.250%	06/24/20	06/26/23	848	0.350%	340,000.00	339,007.20	224.85	339,232.05	153.47
Fannie Mae Notes	0.250%	07/08/20	07/10/23	862	0.320%	390,000.00	389,161.50	179.19	389,340.69	138.13
Freddie Mac Notes	0.250%	12/02/20	12/04/23	1,009	0.280%	340,000.00	339,663.40	26.74	339,690.14	205.42
Fannie Mae Notes	2.500%	02/07/19	02/05/24	1,072	2.580%	195,000.00	194,274.60	299.23	194,573.83	352.06
FHLB Bonds	2.500%	02/14/19	02/13/24	1,080	2.580%	215,000.00	214,238.90	310.87	214,549.77	268.75
Federal Farm Credit Banks Notes	0.875%	04/03/20	04/08/24	1,135	0.880%	345,000.00	345,000.00	0.00	345,000.00	1,199.11
Federal Home Loan Bank Notes	0.500%	04/15/20	04/14/25	1,506	0.600%	260,000.00	258,710.40	225.54	258,935.94	494.72
Fannie Mae Notes	0.625%	04/22/20	04/22/25	1,514	0.670%	320,000.00	319,340.80	112.40	319,453.20	716.67
Fannie Mae Notes	0.500%	06/29/20	06/17/25	1,570	0.470%	500,000.00	500,640.00	(86.13)	500,553.87	513.89
Freddie Mac Notes	0.375%	07/21/20	07/21/25	1,604	0.480%	115,000.00	114,427.30	69.39	114,496.69	47.92
Federal Home Loan Bank Notes	0.375%	09/10/20	09/04/25	1,649	0.440%	40,000.00	39,860.00	11.28	39,891.28	70.83
FNMA Notes	2.125%	04/26/16	04/24/26	1,881	2.210%	210,000.00	208,357.80	796.35	209,154.15	1,574.27
FNMA Notes	2.125%	06/04/18	04/24/26	1,881	3.070%	250,000.00	233,645.00	5,678.82	239,323.82	1,874.13
FNMA Benchmark Note	1.875%	12/20/18	09/24/26	2,034	2.970%	500,000.00	462,350.00	10,641.37	472,991.37	4,088.54
Fannie Mae Notes	0.750%	10/07/20	10/08/27	2,413	0.770%	210,000.00	209,699.70	16.81	209,716.51	621.25
Fannie Mae Notes	0.875%	08/05/20	08/05/30	3,445	0.930%	100,000.00	99,485.00	29.20	99,514.20	63.19
		Weighted Avg Maturity	1.665		1.863%	\$ 19,970,483.14	\$ 19,927,464.26	26,367.73	\$ 19,953,831.99	\$ 63,439.98
Capital Reserve (01-122000)										
IIIT - Money Market (PFM Asset Management)	0.040%	02/28/21	03/01/21	1	0.040%	211,297.00	211,297.00	0.00	211,297.00	-
US Treasury Notes	1.500%	10/31/19	10/31/21	245	1.580%	100,000.00	99,843.75	104.10	99,947.85	501.38
US Treasury Notes	1.500%	12/02/19	10/31/21	245	1.680%	2,500,000.00	2,482,480.47	4,887.16	2,497,367.63	12,534.53
US Treasury Notes	2.500%	01/29/19	01/15/22	321	2.550%	110,000.00	109,858.20	99.79	109,957.99	341.85
US Treasury Notes	1.500%	01/07/19	01/31/22	337	2.490%	2,500,000.00	2,427,343.75	50,800.83	2,478,144.58	3,004.14
US Treasury Notes	1.750%	03/07/19	02/28/22	365	2.460%	2,250,000.00	2,204,296.88	30,412.74	2,234,709.62	107.00
US Treasury Notes	1.125%	03/02/20	02/28/22	365	0.810%	3,200,000.00	3,220,125.00	(10,034.78)	3,210,090.22	97.63
US Treasury Notes	2.250%	05/28/19	04/15/22	411	2.090%	820,000.00	823,683.59	(2,249.33)	821,434.26	6,944.09
US Treasury Notes	1.875%	05/01/19	04/30/22	426	2.230%	1,700,000.00	1,682,535.16	10,680.05	1,693,215.21	10,654.35
US Treasury Notes	1.875%	05/09/19	05/31/22	457	2.220%	865,000.00	856,282.42	5,158.75	861,441.17	4,054.69
US Treasury Notes	1.875%	06/03/19	05/31/22	457	1.850%	2,500,000.00	2,501,757.81	(1,023.11)	2,500,734.70	11,718.75
US Treasury Notes	0.125%	06/29/20	06/30/22	487	0.160%	2,500,000.00	2,498,046.88	652.82	2,498,699.70	517.96
US Treasury Notes	1.875%	06/03/19	05/31/22	457	1.810%	500,000.00	499,101.56	479.73	499,581.29	1,087.71
US Treasury Notes	1.625%	09/03/19	08/31/22	549	1.370%	3,145,000.00	3,168,218.94	(11,556.26)	3,156,662.68	138.88
US Treasury Notes	0.250%	06/29/20	06/15/23	837	0.180%	2,500,000.00	2,504,980.47	(1,125.22)	2,503,855.25	1,304.95
US Treasury Notes	1.250%	06/29/20	07/31/23	883	0.170%	1,000,000.00	1,033,125.00	(7,178.06)	1,025,946.94	1,001.38
US Treasury Notes	0.125%	10/07/20	09/15/23	929	0.190%	950,000.00	948,107.42	254.23	948,361.65	547.82
US Treasury Notes	0.250%	11/27/20	11/15/23	990	0.200%	500,000.00	500,761.72	(64.18)	500,697.54	366.02
US Treasury Notes	0.125%	01/05/21	12/15/23	1,020	0.170%	1,000,000.00	996,789.05	59.87	998,848.93	260.99
US Treasury Notes	0.125%	01/05/21	12/15/23	1,020	0.170%	750,000.00	748,095.70	17.45	748,113.15	36.26
African Development Bank Supranational	1.625%	09/12/19	09/16/22	565	1.680%	455,000.00	454,285.65	346.07	454,631.72	3,388.80
Inter-American Devel BK Corp Notes	0.500%	04/17/20	05/24/23	815	0.510%	495,000.00	494,831.70	46.53	494,878.23	666.88
NY ST Dom Auth Pits Txbi Rev Bonds	3.100%	12/12/18	03/15/21	15	3.100%	355,000.00	355,000.00	0.00	355,000.00	5,074.53
NYC, NY Txbi GO Bonds	1.680%	10/04/19	10/01/21	215	1.680%	185,000.00	185,000.00	0.00	185,000.00	1,295.00
Connecticut St A Txbi Municipal Bonds	2.500%	06/11/20	07/01/22	488	1.680%	35,000.00	35,588.70	(206.44)	35,382.26	145.83
Tamalpais UHSD, CA Txbi GO Bonds	1.925%	09/20/19	08/01/22	519	1.930%	370,000.00	370,000.00	0.00	370,000.00	593.54
NYC, NY Txbi GO Bonds	1.690%	10/04/19	10/01/22	580	1.690%	180,000.00	180,000.00	0.00	180,000.00	1,267.50
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	745	0.620%	175,000.00	175,000.00	0.00	175,000.00	859.15
WI St Txbi GO Bonds	1.749%	02/13/20	05/01/23	792	1.750%	110,000.00	110,000.00	0.00	110,000.00	641.30
Avondale School Dist, MI Txbi GO Bonds	1.850%	02/04/20	05/01/23	792	1.850%	245,000.00	245,000.00	0.00	245,000.00	1,347.50
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	06/01/23	823	1.950%	190,000.00	194,096.40	(1,537.71)	192,558.69	1,220.28
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	853	1.090%	165,000.00	165,000.00	0.00	165,000.00	1,159.76
AZ Tran Board Txbi Rev Bonds	1.795%	02/12/20	07/01/23	853	1.800%	945,000.00	945,000.00	0.00	945,000.00	2,827.13
NYC, NY Txbi GO Bonds	2.080%	09/25/19	08/01/23	884	1.940%	465,000.00	467,408.70	(893.83)	466,514.87	806.00
CT ST Txbi GO Bonds	3.000%	06/12/20	06/01/24	1,189	0.800%	185,000.00	179,026.85	(2,430.51)	176,596.34	1,237.50
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,615	0.770%	225,000.00	225,000.00	0.00	225,000.00	144.94

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
February 28, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 02/28/21	
Capital Reserve (01-122000) Continued.										
FN AB8565	2.000%	04/09/18	03/25/23	755	2,260%	63,262.99	62,511.73	444.37	62,956.10	105.44
FN AL2092	3.000%	03/06/18	07/25/27	2,338	2.698%	193,122.81	183,364.21	(76.94)	193,287.27	482.81
Fannie Mae Pool	3.500%	04/05/18	02/25/28	2,553	3.230%	279,633.51	286,012.65	(1,885.84)	284,126.81	815.60
Fannie Mae Pool	3.500%	04/05/18	03/25/28	2,582	3.230%	159,340.92	162,975.89	(1,085.98)	161,909.91	464.74
Fannie Mae Pool	3.500%	04/05/18	04/25/28	2,613	3.240%	198,864.87	203,215.05	(1,264.88)	201,950.17	580.02
FR ZT1267	2.500%	08/21/19	05/25/28	2,643	2.320%	164,604.84	162,347.19	(395.48)	164,209.36	338.22
FN CA1940	4.000%	07/11/18	06/01/28	2,650	3.640%	204,289.61	210,354.47	(1,616.96)	208,737.51	680.97
Fannie Mae Pool	4.000%	03/18/19	03/25/29	2,947	3.630%	84,777.06	87,386.61	(512.44)	86,874.17	282.59
FHLMC Multifamily Structured Pool	2.396%	04/02/19	06/25/22	482	2.470%	350,000.00	349,207.03	479.49	349,686.52	698.84
FHLMC Multifamily Structured Pool	2.396%	04/02/19	06/25/22	482	2.470%	350,000.00	349,207.03	479.49	349,686.52	698.84
FHLMC Multifamily Structured Pool	2.716%	04/02/19	06/25/22	482	2.630%	500,000.00	501,250.00	(754.55)	500,495.45	1,131.67
FHLMC Multifamily Structured Pool	2.355%	08/14/19	07/25/22	512	1.920%	320,000.00	323,900.00	(2,085.96)	321,814.04	628.00
FHLMC Multifamily Structured Pool	2.307%	09/04/19	08/25/22	543	1.780%	225,000.00	228,322.27	(1,694.14)	226,628.13	432.56
FHLMC Multifamily Structured Pool	2.682%	06/13/19	10/25/22	604	2.210%	450,000.00	456,750.00	(3,495.84)	453,254.16	1,005.75
FHLMC Multifamily Structured Pool	2.510%	06/12/19	11/25/22	635	2.240%	450,000.00	453,937.50	(1,989.51)	451,947.99	941.25
Fannie Mae ACES	2.280%	09/11/19	12/25/22	665	2.080%	280,489.74	282,237.46	(793.33)	281,444.13	532.93
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	703	2.960%	78,820.27	79,008.08	(109.75)	78,898.33	198.10
FHLMC Multifamily Structured Pool	2.659%	06/13/18	02/25/23	727	2.790%	88,843.88	88,389.23	265.68	88,654.91	197.60
FHMS K724 A2	3.062%	02/02/21	11/01/23	976	0.580%	280,000.00	298,910.94	(509.58)	298,401.36	714.47
Fannie Mae ACES	3.346%	12/13/19	03/25/24	1,121	2.140%	228,790.19	239,907.98	(3,179.62)	236,728.36	637.94
FHMS KJ27 A1	2.092%	11/20/19	07/25/24	1,243	2.090%	203,451.45	203,446.57	1.34	203,447.91	354.68
FHMS K047 A1	2.827%	06/18/19	12/25/24	1,396	2.490%	352,329.58	358,385.25	(1,883.65)	356,501.60	830.03
FHMS KJ32 A1	0.516%	11/18/20	06/25/25	1,578	0.520%	215,656.14	215,655.27	0.05	215,655.32	92.73
FHMS KJ31 A1	0.569%	10/20/20	05/25/26	1,912	0.570%	203,516.17	203,512.11	0.25	203,512.36	96.50
FHR 4096 PA	1.375%	02/21/20	08/15/27	2,359	1.490%	335,180.95	332,457.62	370.41	332,828.03	384.06
FNR 2012-107 GA	1.500%	12/03/19	09/25/27	2,400	1.690%	166,832.51	164,525.54	368.17	164,893.71	208.54
FNR 2013-39 MP	1.750%	12/09/19	05/25/28	2,643	1.860%	340,001.87	337,133.10	416.78	337,549.88	495.84
FNR 3745 NP	4.000%	09/12/19	06/15/39	6,681	3.740%	83,491.58	86,475.75	(220.17)	86,255.58	278.31
FNR 2015-33 P	2.500%	02/14/20	06/25/45	6,883	2.400%	233,159.67	237,604.27	(180.52)	237,423.75	485.75
Federal Farm Credit Banks Notes	0.530%	03/10/20	01/18/22	324	0.610%	965,000.00	963,677.95	685.65	964,363.60	610.90
Freddie Mac Notes	0.125%	07/21/20	07/25/22	512	0.240%	920,000.00	917,920.80	627.74	918,548.54	115.00
Freddie Mac Notes	0.375%	04/17/20	04/20/23	781	0.460%	955,000.00	952,612.50	686.82	953,299.32	1,303.18
Freddie Mac Notes	0.375%	05/05/20	05/05/23	796	0.390%	910,000.00	909,617.80	104.20	909,722.00	1,099.58
Fannie Mae Notes	0.250%	05/20/20	05/22/23	813	0.350%	970,000.00	967,080.30	754.59	967,834.89	666.88
Fannie Mae Notes	0.250%	06/01/20	05/22/23	813	0.310%	2,000,000.00	1,996,260.00	938.45	1,997,198.45	1,375.00
Freddie Mac Notes	0.500%	06/12/20	06/16/23	838	0.500%	970,000.00	970,000.00	0.00	970,000.00	1,010.42
Freddie Mac Notes	0.250%	06/24/20	06/26/23	848	0.350%	875,000.00	872,445.00	578.67	873,023.67	394.97
Freddie Mac Notes	0.250%	06/29/20	06/28/23	848	0.300%	2,500,000.00	2,496,275.00	833.09	2,497,108.09	1,128.47
Fannie Mae Notes	0.250%	07/08/20	07/10/23	862	0.320%	1,130,000.00	1,127,570.50	519.18	1,128,089.68	400.21
Freddie Mac Notes	0.250%	08/19/20	08/24/23	907	0.280%	1,070,000.00	1,068,908.60	190.85	1,069,099.45	52.01
Freddie Mac Notes	0.250%	09/02/20	09/08/23	922	0.240%	510,000.00	510,093.13	(15.08)	510,078.05	626.88
Freddie Mac Notes	0.250%	09/02/20	09/08/23	922	0.260%	680,000.00	679,775.60	36.35	679,811.95	835.83
Freddie Mac Notes	0.250%	11/03/20	11/06/23	981	0.280%	1,220,000.00	1,218,902.00	116.21	1,219,018.21	982.78
Fannie Mae Notes	0.250%	11/23/20	11/27/23	1,002	0.290%	1,050,000.00	1,048,803.00	104.75	1,048,907.75	700.00
Freddie Mac Notes	0.250%	12/02/20	12/04/23	1,009	0.280%	990,000.00	989,019.90	77.87	989,097.77	598.13
Weighted Avg Maturity			767		1.136%	\$ 59,157,499.96	\$ 59,158,579.11	51,050.92	\$ 59,209,630.03	\$ 104,391.24
TOTAL ALL FUNDS					1.243%	\$ 176,187,952.89	\$ 176,325,884.50	98,448.60	\$ 176,424,434.10	\$ 350,147.39
Less: Net Unsettled Trades										
								\$ 176,424,434.10		
February 28, 2021					90 DAY US TREASURY YIELD		0.04%			
					3 month US Treasury Bill Index		0.04%			
					0-3 Year US Treasury Index		0.14%			
					1-3 Year US Treasury Index		0.13%			
					1-5 Year US Treasury Index		0.31%			
					1-10 Year US Treasury Index		0.55%			

DUPAGE WATER COMMISSION
ELMHURST, ILLINOIS
TREASURER'S REPORT
STATEMENT OF CASH FLOWS
For the Period from May 1, 2020 to February 28, 2021

CASH FLOWS FROM OPERATING ACTIVITIES

Cash received from customers	\$ 112,044,275
Cash payments to suppliers	(102,364,916)
Cash payments to employees	(3,017,921)
Net cash from operating activities	<u>6,661,438</u>

CASH FLOWS FROM NONCAPITAL
FINANCING ACTIVITIES

Cash received from sales taxes	42,457
Cash received/paid from long term loans	18,649,454
Cash payments for net pension activity	<u>0</u>
Net cash from noncapital financing activities	<u>18,691,911</u>

CASH FLOWS FROM CAPITAL AND
RELATED FINANCING ACTIVITIES

Interest paid	0
Principal Paid	0
Construction and purchase of capital assets	(2,656,540)
Net cash from capital and related financing activities	<u>(2,656,540)</u>

CASH FLOWS FROM INVESTING ACTIVITIES

Investment income	<u>2,903,012</u>
Net cash from investing activities	2,903,012

Net Increase (Decrease) in cash and investments 25,599,821

CASH AND INVESTMENTS, MAY 1, 2020 183,700,121

CASH AND INVESTMENTS, FEBRUARY 28, 2021 \$ 209,299,942

February 28, 2021
 TREASURER'S REPORT
 DPWC MONTHLY CASH/OPERATING REPORT

	2/28/2021		
	YEAR END TARGETED Reserve or Monthly Cash Amount-Needed	Amount On Hand	Amount Over - (Under) Target
	A	B	C
TABLE 1			
RESERVE ANALYSIS			
A .Operating Reserve <i># of days per current fiscal year management budget</i>	\$ 70,529,317 180	\$ 72,086,873 184	\$ 1,557,556
B. Capital Reserve	\$ 58,255,000	\$ 59,122,324	\$ 867,324
C. Long Term Water Capital Reserve	\$ 18,325,000	\$ 19,953,832	\$ 1,628,832
D. O+M Account (1)	\$ 9,368,424	\$ 35,576,263	\$ 26,207,838
E. Current Construction Obligation and Customer Construction Escrows	\$ 87,306	\$ 87,306	\$ -
TOTAL SUMMARY CASH + RESERVE ANALYSIS	\$ 156,565,047	\$ 186,826,597	\$ 30,261,550

TABLE 2	
OTHER CASH	
F. General Fund	\$ 22,473,054
G. Sales Tax	\$ 291
TOTAL TABLE 2-OTHER CASH	\$ 22,473,345
TOTAL MONTH END FUNDS CASH BALANCE-Table1+2	\$ 209,299,942

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

DUPAGE WATER COMMISSION INTEROFFICE MEMORANDUM

TO: Chairman and Commissioners
FROM: Bill Fates, Treasurer
DATE: April 6, 2021
SUBJECT: **TREASURER'S REPORT – March 31, 2021**

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

Summary of Cash & Investments (Page 4)

1. Cash and investments totaled \$209.7 million on March 31st, an increase of \$0.4 million compared to the previous month.
2. The balance in the BMO Harris checking account was \$33.0 million on March 31st, up \$0.1 million compared to the \$32.9 million reported last month.
3. The BMO Harris money market accounts had \$2.7 million at month-end, relatively unchanged from the prior month.
4. During the month of March, the IIIT money market accounts remained relatively unchanged from the prior month.
5. In March, our holdings of U.S. Treasury investments increased by \$1.9 million and U.S. Agency and municipal bonds decreased by \$0.5 million and \$1.0 million, respectively, during the month.
6. The current holdings of cash and investments are in compliance with the approved investment policy.
7. For the eleven months ended March 31, 2021, the Commission's cash and investments increased a total of \$26.0 million due primarily to Bartlett loan repayment.
 - The Operating & Maintenance Account increased by \$6.4 million for an ending balance of \$35.7 million.
 - The General Account increased by approximately \$0.6 million for an ending balance of \$22.5 million.
 - The Sales Tax Account remained unchanged at \$291.
 - The Operating Reserve Account increased \$3.9 million for a balance of \$72.2 million.
 - The Capital Reserve Fund increased by about \$12.6 million for a balance of \$59.3 million.

- The Long-Term Capital Reserve Account increased by \$2.5 million for a balance of \$20.0 million.

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

Cash and Investments by Account

Account	Balance 4/30/2020	Balance 03/31/2021	Increase (Decrease)
Operations & Maintenance	\$29,299,256	\$35,708,722	\$6,409,466
General Account	21,849,263	22,474,079	624,816
Sales Tax	291	291	0
Operating Reserve	68,306,825	72,227,542	3,920,717
Capital Reserve	46,743,266	59,336,621	12,593,355
Long-Term Cap. Reserve	17,501,220	19,989,178	2,487,958
Total Cash & Investments	\$183,700,121	\$209,736,433	\$26,036,312

Schedule of Investments (Pages 5-11)

1. The average yield to maturity on the Commission's investments was 1.15%, down from the prior month revised average yield to maturity of 1.21%.
2. The portfolio ended the month of March 2021 with \$2.3 million of unrealized gains, compared to \$4.2 million in unrealized gains at April 30, 2020.
3. The amortized cost of our investments was \$176.7 million at March 31st.

Statement of Cash Flows (Page 12)

1. The statement of cash flows shows a breakdown of the \$26.0 million increase in cash and investments for the fiscal year.
2. Operating activities increased cash by approximately \$7.2 million as of the end of March 2021.
3. The decrease in Loans Receivable, primarily related to Bartlett activity, increased cash by approximately \$18.7 million.
4. Capital Assets purchased were \$3.1 million.
5. Cash flow from investment activity generated \$3.2 million of income.

Reserve Analysis (Page 13)

4. The reserve analysis report shows the Commission has met all recommended reserve balances on March 31st.
5. The Operating and Maintenance Account was \$35.7 million which is a balance currently sufficient to cover an estimated 91 days of normal operation and maintenance costs.
6. The Operating Reserve account was \$72.2 million which is approximately 184 days, this amount meets the minimum balance per the reserve policy.

Respectfully submitted,

Respectfully submitted,



Bill Fates, CFA
Treasurer

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

FUNDS CONSIST OF:	March 31, 2021	February 28, 2021	INCR. - (DECR.)
PETTY CASH	1,300.00	1,300.00	0.00
CASH AT HARRIS BANK	33,006,207.99	32,874,207.71	132,000.28
TOTAL CASH	33,007,507.99	32,875,507.71	132,000.28
IIIT MONEY MARKET FUNDS	19,284,900.20	19,352,830.75	(67,930.55)
BMO HARRIS MONEY MARKET FUNDS	2,701,213.62	2,700,754.86	458.76
U. S. TREASURY INVESTMENTS	59,311,693.82	57,388,021.66	1,923,672.16
U. S. AGENCY INVESTMENTS	47,482,314.46	47,979,178.45	(496,863.99)
MUNICIPAL BONDS	14,218,975.18	15,186,139.33	(967,164.15)
COMMERCIAL PAPER	3,996,709.45	3,996,106.67	602.78
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG CERTIFICATES OF DEPOSIT	29,733,117.96 0.00	29,821,402.38 0.00	(88,284.42) 0.00
TOTAL INVESTMENTS	176,728,924.69	176,424,434.10	304,490.59
TOTAL CASH AND INVESTMENTS	209,736,432.68	209,299,941.81	436,490.87
	March 31, 2021	February 28, 2021	% CHANGE
IIIT MONEY MARKET FUNDS	10.9%	11.0%	-0.4%
BMO HARRIS MONEY MARKET FUNDS	1.5%	1.5%	0.0%
U. S. TREASURY INVESTMENTS	33.6%	32.5%	3.4%
U. S. AGENCY INVESTMENTS	26.9%	27.2%	-1.0%
MUNICIPAL BONDS	8.0%	8.6%	-6.4%
COMMERCIAL PAPER	2.3%	2.3%	0.0%
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG CERTIFICATES OF DEPOSIT	16.8% 0.0%	16.9% 0.0%	-0.3% N/A
TOTAL INVESTMENTS	100.0%	100.0%	0.2%

Note 1 - Investments are carried at amortized cost.

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
March 31, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 03/31/21
Water Fund Oper. & Maint. Acct. (01-121103)										
BMO Harris - Money Market	0.200%	03/31/21	04/01/21	1	0.200%	\$ 2,701,213.62	\$ 2,701,213.62	0.00	\$ 2,701,213.62	-
Water Fund General Account (01-121700)										
IIIT - Money Market	0.040%	03/31/21	04/01/21	1	0.040%	18,477,369.05	18,477,369.05	0.00	18,477,369.05	-
BNP Paribas NY CP	0.000%	02/03/21	08/04/21	182	0.170%	2,000,000.00	1,998,290.56	528.89	1,998,819.45	-
MUFG Bank LT/NY CP	0.000%	02/03/21	10/29/21	268	0.180%	2,000,000.00	1,997,330.00	560.00	1,997,690.00	-
	Weighted Avg Maturity			1	0.064%	\$ 22,477,369.05	\$ 22,472,989.61	1,088.89	\$ 22,474,078.50	\$ -
Sales Tax Funds (01-123000)										
IIIT - Money Market	0.040%	03/31/21	04/01/21	1	0.040%	291.04	291.04	0.00	291.04	-
	Weighted Avg Maturity			1	0.040%	\$ 291.04	\$ 291.04	0.00	\$ 291.04	\$ -
Water Fund Operating Reserve (01-121800)										
IIIT - Money Market	0.040%	03/31/21	04/01/21	1	0.040%	324,852.52	324,852.52	0.00	324,852.52	-
US Treasury Notes	0.125%	06/29/20	06/30/22	456	0.160%	400,000.00	399,687.50	117.72	399,805.22	125.69
US Treasury Notes	0.125%	10/07/20	09/30/22	548	0.150%	1,400,000.00	1,399,234.38	185.57	1,399,419.95	4.78
US Treasury Notes	1.625%	07/01/19	11/15/22	594	1.740%	700,000.00	697,375.00	1,361.51	698,736.51	4,304.90
US Treasury Notes	1.750%	09/03/19	01/31/23	671	1.370%	1,500,000.00	1,518,808.59	(8,678.56)	1,510,130.03	4,350.83
US Treasury Notes	1.750%	06/04/18	01/31/23	671	2.760%	2,525,000.00	2,414,629.89	66,871.30	2,481,501.19	7,323.89
US Treasury Notes	0.125%	03/12/21	02/28/23	699	0.150%	1,000,000.00	999,531.25	11.15	999,542.40	108.70
US Treasury Notes	1.375%	12/10/18	06/30/23	821	2.710%	1,000,000.00	943,085.94	28,816.81	971,902.75	3,456.49
US Treasury Notes	1.250%	09/03/19	07/31/23	852	1.370%	785,000.00	781,534.96	1,395.74	782,930.70	1,626.38
US Treasury Notes	2.250%	01/29/19	12/31/23	1,005	2.560%	1,270,000.00	1,251,991.80	7,935.65	1,259,927.45	7,183.22
US Treasury Notes	0.125%	02/18/21	02/15/24	1,051	0.210%	750,000.00	748,095.70	71.56	748,167.26	116.54
US Treasury Notes	2.375%	03/01/19	02/29/24	1,065	2.560%	550,000.00	545,208.98	1,993.19	547,202.17	1,135.87
US Treasury Notes	2.125%	04/01/19	03/31/24	1,096	2.300%	1,050,000.00	1,041,140.63	3,540.83	1,044,681.46	60.96
US Treasury Notes	2.000%	05/28/19	04/30/24	1,126	2.100%	1,420,000.00	1,413,121.88	2,576.91	1,415,698.79	11,924.86
US Treasury Notes	1.750%	01/02/20	12/31/24	1,371	1.650%	500,000.00	502,363.28	(585.30)	501,777.98	2,199.59
US Treasury Notes	1.375%	02/03/20	01/31/25	1,402	1.370%	1,000,000.00	1,000,078.13	(18.05)	1,000,060.08	2,279.01
US Treasury Notes	1.125%	03/02/20	02/28/25	1,430	0.830%	1,000,000.00	1,014,335.94	(3,092.22)	1,011,243.72	978.26
US Treasury Notes	0.250%	11/03/20	10/31/25	1,675	0.380%	500,000.00	496,523.44	282.40	496,805.84	524.86
US Treasury Notes	0.375%	12/08/20	11/30/25	1,705	0.380%	925,000.00	924,819.34	11.14	924,830.48	1,162.60
US Treasury Notes	0.375%	01/05/21	12/31/25	1,736	0.370%	1,500,000.00	1,500,410.16	(18.94)	1,500,391.22	1,414.02
US Treasury Notes	0.375%	03/01/21	01/31/26	1,767	0.690%	1,000,000.00	984,765.63	246.13	985,011.76	621.55
US Treasury Notes	1.625%	03/01/21	02/15/26	1,782	0.690%	1,000,000.00	1,045,585.94	(730.38)	1,044,855.56	2,020.03
African Development Bank Supranational	1.625%	09/12/19	09/16/22	534	1.680%	670,000.00	668,948.10	539.41	669,487.51	453.65

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
March 31, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 03/31/21
Water Fund Operating Reserve (01-121800) Continued...										
NY Trans Fin Auth, NY Txbi Rev Bonds	1.500%	07/14/16	05/01/21	31	1.500%	800,000.00	800,000.00	0.00	600,000.00	3,750.00
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	714	0.620%	220,000.00	220,000.00	0.00	220,000.00	60.82
Avondale School Dist, MI Txbi GO Bonds	1.850%	02/04/20	05/01/23	761	1.650%	350,000.00	350,000.00	0.00	350,000.00	2,406.25
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	06/01/23	792	1.950%	280,000.00	286,036.60	(2,408.30)	286,036.50	2,397.73
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	822	1.090%	205,000.00	205,000.00	0.00	205,000.00	1,626.44
Long Beach CCD, CA Txbi GO Bonds	1.743%	10/09/19	08/01/23	853	1.740%	280,000.00	280,000.00	0.00	280,000.00	813.40
Tamalpais UHSD, CA Txbi GO Bonds	1.971%	09/20/19	08/01/23	853	1.970%	295,000.00	295,000.00	0.00	295,000.00	969.08
NYC, NY Txbi GO Bonds	2.080%	09/25/19	08/01/23	853	1.940%	685,000.00	688,548.30	(1,395.06)	687,153.24	2,374.67
OR ST Dept of Trans Txbi Rev Bonds	1.946%	11/07/19	11/15/23	959	1.950%	300,000.00	300,000.00	0.00	300,000.00	2,205.47
Houston, TX Txbi GO Bonds	1.950%	08/23/19	03/01/24	1,066	1.950%	765,000.00	765,000.00	0.00	765,000.00	1,243.13
New York St Urban Dev Corp SAL Bonds	2.020%	10/24/19	03/15/24	1,080	2.020%	680,000.00	680,000.00	0.00	680,000.00	610.49
TX ST Trans Comm Txbi GO Bonds	4.000%	12/11/19	04/01/24	1,097	1.990%	410,000.00	443,812.70	(10,253.44)	433,559.26	8,200.00
WI St Txbi GO Bonds	1.775%	02/11/20	05/01/24	1,127	1.780%	200,000.00	200,000.00	0.00	200,000.00	1,479.17
WI St Txbi GO Bonds	1.857%	10/02/19	05/01/24	1,127	1.860%	275,000.00	275,000.00	0.00	275,000.00	2,127.81
CT ST Txbi GO Bonds	3.000%	06/12/20	06/01/24	1,158	0.800%	240,000.00	260,402.40	(3,975.42)	256,426.98	2,400.00
Connecticut St A Txbi Municipal Bonds	1.998%	06/11/20	07/01/24	1,188	2.000%	120,000.00	120,000.00	0.00	120,000.00	599.40
NYC, NY Txbi GO Bonds	1.790%	10/04/19	10/01/24	1,280	1.790%	675,000.00	675,000.00	0.00	675,000.00	6,041.25
NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	1,445	1.120%	395,000.00	395,000.00	0.00	395,000.00	195.74
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,553	1.110%	100,000.00	100,707.00	(79.63)	100,627.37	314.50
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,553	1.260%	410,000.00	410,000.00	0.00	410,000.00	1,289.45
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,584	0.770%	275,000.00	275,000.00	0.00	275,000.00	354.29
MN St Txbi GO Bonds	0.630%	08/25/20	08/01/25	1,584	0.630%	740,000.00	740,000.00	0.00	740,000.00	777.00
FNMA Pool #AJ3174	3.500%	02/17/16	10/01/26	2,010	2.820%	123,207.46	130,907.92	(3,712.26)	127,195.66	359.36
FN AL2092	3.000%	03/06/18	07/25/27	2,307	2.980%	244,970.01	245,276.21	(100.38)	245,175.83	612.43
FN AP4718	2.500%	07/20/18	08/25/27	2,338	2.750%	193,967.46	190,118.39	1,146.31	191,264.70	404.10
Fannie Mae Pool	3.500%	04/05/18	02/01/28	2,498	3.230%	328,010.27	335,493.02	(2,276.72)	333,216.30	956.70
Fannie Mae Pool	3.500%	04/05/18	03/01/28	2,527	3.230%	66,239.56	67,750.64	(456.08)	67,294.56	193.20
FR ZT1257	2.500%	08/21/19	05/25/28	2,612	2.320%	232,693.99	235,929.91	(598.45)	235,331.46	484.78
FN CA1940	4.000%	07/11/18	06/01/28	2,619	3.640%	276,125.59	284,323.08	(2,255.89)	282,067.17	920.42
FNMA Pool #AU1266	3.000%	10/31/17	07/25/28	2,673	2.720%	295,180.05	302,697.92	(2,408.19)	300,289.73	737.95
Fannie Mae Pool	4.000%	03/18/19	03/25/29	2,916	3.630%	141,407.16	145,759.85	(891.85)	144,868.00	471.36
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	3,198	3.000%	121,295.12	128,421.21	(2,813.75)	125,607.46	353.78
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	3,410	2.630%	211,622.14	220,913.68	(3,258.23)	217,655.45	529.06
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	3,502	2.960%	210,682.55	224,344.00	(4,756.45)	219,587.55	614.49
FR ZS7331	3.000%	02/13/20	12/01/30	3,532	2.600%	395,553.36	410,510.24	(1,549.23)	408,961.01	988.88
FN FM1082	3.000%	08/19/19	09/25/31	3,830	2.720%	314,118.64	323,198.64	(1,217.14)	321,981.50	785.30
FG G16720	3.500%	01/25/19	11/15/31	3,881	3.340%	236,540.23	240,347.03	(647.95)	239,699.08	689.91
FG G16635	3.000%	04/18/19	02/15/32	3,973	2.930%	377,535.45	380,529.16	(454.80)	380,074.38	943.84
Fannie Mae Pool	3.500%	02/13/18	01/25/33	4,318	3.300%	266,667.66	272,834.35	(1,294.85)	271,539.50	777.78
Freddie Mac Pool	4.000%	05/07/18	02/15/33	4,339	3.730%	125,460.58	129,243.97	(723.28)	128,520.69	418.20
FN CA1455	4.000%	12/20/18	03/25/33	4,377	3.760%	342,653.92	351,568.28	(1,430.70)	350,137.58	1,142.18
FN BM5830	3.500%	06/05/19	04/25/34	4,773	3.180%	378,707.43	392,908.95	(1,717.01)	391,191.94	1,104.56
FN FM2694	3.500%	06/05/19	04/25/34	4,773	2.570%	402,938.50	424,596.45	(1,477.22)	423,119.23	1,007.35
FN FM3701	2.500%	07/27/20	07/01/35	5,205	2.040%	316,537.55	335,084.68	(837.17)	334,247.51	859.45
FN FM5714	4.000%	03/19/21	11/01/35	5,328	3.230%	334,968.71	364,906.54	(39.29)	364,867.25	1,116.56

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 03/31/21
Water Fund Operating Reserve (01-121800) Continued...									
FHLMC Multifamily Structured Pool	2.396%	03/28/19	06/25/22	451 2.470%	600,000.00	598,640.63	858.43	599,499.06	1,198.00
FHLMC Multifamily Structured Pool	2.716%	04/02/19	06/25/22	451 2.630%	650,000.00	651,625.00	(1,024.61)	650,600.39	1,471.17
FHLMC Multifamily Structured Pool	2.355%	08/14/19	07/25/22	481 1.920%	470,000.00	475,728.13	(3,233.36)	472,494.77	922.38
FHLMC Multifamily Structured Pool	2.682%	06/13/19	10/25/22	573 2.210%	650,000.00	659,750.00	(5,301.21)	654,448.79	1,452.75
FHLMC Multifamily Structured Pool	2.510%	06/12/19	11/25/22	604 2.240%	650,000.00	655,687.50	(3,016.73)	652,670.77	1,359.58
FNA 201-M7	2.280%	09/04/19	12/25/22	634 1.760%	208,426.52	211,157.11	(1,320.13)	209,836.98	396.01
FNA 201-M7	2.280%	09/11/19	12/25/22	634 2.080%	385,708.85	388,112.20	(1,154.51)	386,957.69	732.85
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	672 2.960%	103,915.31	104,162.91	(149.23)	104,013.68	261.17
FHLMC Multifamily Structured Pool	2.669%	06/13/18	02/25/23	696 2.790%	115,152.94	114,563.69	355.15	114,918.84	256.12
FHMS KP05 A1	3.203%	12/07/18	07/01/23	822 3.200%	42,287.71	42,287.71	0.07	42,287.78	112.87
FHLMC Multifamily Structured Pool	2.741%	10/31/17	10/25/23	938 2.380%	534,913.59	545,610.80	(6,150.40)	539,460.40	1,221.83
FHMS K724 A2	3.062%	02/02/21	11/01/23	945 0.580%	340,000.00	362,963.28	(1,329.21)	361,634.07	867.57
FHLMC Multifamily Structured Pool	2.951%	12/15/17	02/25/24	1,061 2.600%	394,026.71	401,893.46	(4,215.34)	397,678.12	968.98
Fannie Mae ACES	3.346%	12/13/19	03/25/24	1,090 2.140%	332,987.94	349,169.07	(4,954.48)	344,214.59	928.48
FHMS K731 A1	3.481%	04/06/18	04/01/24	1,097 3.110%	162,974.73	166,234.22	(1,620.77)	164,613.45	472.76
FHMS KJ27 A1	2.092%	11/20/19	07/25/24	1,212 2.090%	299,063.20	299,056.00	2.11	299,056.11	521.37
FHMS K732 A1	3.627%	06/20/18	09/25/24	1,274 3.270%	298,654.48	304,623.38	(2,665.77)	301,957.61	902.68
FHMS KJ25 A1	2.149%	09/18/19	11/25/24	1,335 2.150%	207,458.85	207,457.63	0.36	207,457.99	371.52
FHMS K043 A2	3.062%	03/19/20	12/25/24	1,365 1.970%	190,000.00	199,410.94	(2,044.90)	197,366.04	484.82
FHMS K047 A1	2.827%	06/18/19	12/25/24	1,365 2.490%	502,390.20	511,025.03	(2,820.42)	508,204.61	1,183.55
FHMS KJ28 A1	1.766%	02/19/20	02/01/25	1,403 1.770%	312,719.34	312,718.07	0.28	312,718.35	460.22
FHLMC Multifamily Structured Pool	3.139%	04/11/19	06/01/25	1,523 2.780%	343,118.43	344,834.02	(462.65)	344,371.37	541.84
FHMS KJ31 A1	0.569%	10/20/20	05/25/26	1,881 1.820%	659,086.54	672,267.61	(4,208.98)	668,058.63	1,724.06
FHMS K736 A1	1.895%	09/04/19	06/01/26	1,888 1.820%	252,544.79	252,539.74	0.39	252,540.13	119.75
FHMS K737 A1	2.116%	01/22/20	06/01/26	1,888 2.030%	492,867.34	495,328.72	(454.20)	494,874.52	869.09
FHR 4096 PA	1.375%	02/21/20	08/01/27	2,314 1.490%	480,712.70	476,806.92	575.86	477,382.78	550.82
FNR 2012-107 GA	1.500%	12/03/19	09/01/27	2,345 1.690%	236,147.58	234,854.45	561.67	235,416.12	297.68
FHS 287 150	1.500%	12/21/17	10/01/27	2,375 1.840%	269,408.19	261,325.94	2,700.13	264,026.07	336.76
FNR 2012-145 EA	1.250%	02/07/20	01/01/28	2,467 1.440%	245,338.09	241,859.27	500.08	242,359.35	255.56
FNR 2013-39 MP	1.750%	12/09/19	05/01/28	2,588 1.860%	483,378.07	479,299.57	633.81	479,933.38	704.93
FNR 2013-19 GE	2.500%	10/25/19	03/01/33	4,353 2.400%	242,728.34	245,383.18	(282.87)	245,100.31	505.69
Freddie Mac	3.000%	05/03/19	04/15/34	4,763 2.960%	448,257.17	450,463.43	(281.36)	450,182.07	1,120.84
FHR 3745 NP	4.000%	09/12/19	06/01/39	6,636 3.740%	114,674.27	118,772.98	(320.06)	118,452.92	382.25
FNR 2013-75 PC	2.500%	04/15/20	04/01/43	8,036 2.200%	280,876.80	296,061.71	(626.89)	295,434.82	585.16
FNR 2015-33 P	2.500%	02/14/20	06/01/45	8,828 2.400%	336,549.46	342,984.95	(282.11)	342,682.84	701.14
FNR 2016-19 AH	3.000%	07/08/20	04/25/46	9,156 2.580%	164,163.76	177,264.79	(365.43)	176,899.36	410.41
FHR 5000 LB	1.250%	08/07/20	07/25/46	9,247 1.160%	357,731.01	354,773.86	(172.83)	354,601.03	372.64
FNR 2016-79 HA	2.000%	06/05/20	11/25/46	9,370 1.830%	252,557.18	261,791.32	(282.58)	261,508.74	420.93
Federal Farm Credit Banks Notes	0.530%	03/10/20	01/18/22	293 0.610%	1,420,000.00	1,418,054.60	1,098.82	1,419,153.42	1,526.11
Fannie Mae Notes	1.875%	04/06/17	04/05/22	370 1.970%	1,120,000.00	1,114,971.20	4,009.78	1,118,980.98	10,266.67
Freddie Mac Notes	0.375%	04/17/20	04/20/23	750 0.460%	1,395,000.00	1,391,512.50	1,101.99	1,392,614.49	2,339.53
Freddie Mac Notes	0.375%	05/05/20	05/05/23	765 0.390%	1,335,000.00	1,334,439.30	168.77	1,334,608.07	2,030.31
Fannie Mae Notes	0.250%	05/20/20	05/22/23	782 0.350%	1,420,000.00	1,415,725.80	1,225.66	1,416,951.46	1,272.98
Freddie Mac Notes	0.500%	06/12/20	06/16/23	807 0.500%	1,435,000.00	1,435,000.00	0.00	1,435,000.00	2,092.71
Freddie Mac Notes	0.250%	06/24/20	06/26/23	817 0.350%	1,295,000.00	1,291,218.60	963.48	1,292,182.08	854.34
Fannie Mae Notes	0.250%	07/08/20	07/10/23	831 0.320%	1,395,000.00	1,392,000.75	725.85	1,392,726.60	784.69
Freddie Mac Notes	0.250%	10/02/20	12/01/23	975 0.280%	1,220,000.00	1,218,792.20	130.16	1,218,922.36	991.25
Fannie Mae Notes	2.500%	02/07/19	02/05/24	1,041 2.580%	930,000.00	926,540.40	1,485.94	928,026.34	3,616.67
FHLB Bonds	2.500%	02/14/19	02/13/24	1,049 2.580%	1,020,000.00	1,016,389.20	1,536.17	1,017,925.37	3,400.00
Federal Farm Credit Banks Notes	0.875%	04/03/20	04/08/24	1,104 0.610%	1,420,000.00	1,420,000.00	0.00	1,420,000.00	5,970.90
Fannie Mae Notes	1.625%	01/08/20	01/07/25	1,378 1.690%	1,210,000.00	1,206,140.10	945.93	1,207,086.03	4,587.92
Federal Home Loan Bank Notes	0.500%	04/15/20	04/14/25	1,475 0.600%	1,060,000.00	1,054,742.40	1,008.86	1,055,751.26	2,458.61
Fannie Mae Notes	0.625%	06/01/20	04/22/25	1,483 0.500%	500,000.00	502,950.00	(500.76)	502,449.24	1,380.21
Fannie Mae Notes	0.625%	04/22/20	04/22/25	1,483 0.670%	1,225,000.00	1,222,476.50	473.16	1,222,949.66	3,381.51
Fannie Mae Notes	0.500%	06/29/20	06/17/25	1,539 0.470%	1,000,000.00	1,001,280.00	(194.15)	1,001,085.85	1,444.44
Freddie Mac Notes	0.375%	07/21/20	07/21/25	1,573 0.480%	420,000.00	417,908.40	288.97	418,197.37	306.25
Federal Home Loan Bank Notes	0.375%	09/10/20	09/04/25	1,618 0.440%	150,000.00	149,550.00	49.97	149,599.97	42.19
Freddie Mac Notes	0.375%	09/23/20	09/23/25	1,637 0.440%	680,000.00	677,953.20	210.96	678,164.16	56.67
	Weighted Avg Maturity		1.489	1.504%	\$ 71,969,756.11	\$ 72,204,414.67	23,128.01	\$ 72,227,542.68	\$ 187,133.49

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 03/31/21
Water Fund L-T Water Capital Reserve (01-121900)										
IIIT - Money Market (PFM Asset Management)	0.040%	03/31/21	04/01/21	1	0.040%	167,802.93	167,802.93	0.00	167,802.93	-
US Treasury Notes	1.875%	05/01/19	04/30/22	395	2.230%	385,000.00	381,044.73	2,530.79	383,575.52	3,031.08
US Treasury Notes	1.750%	04/24/15	05/15/23	775	1.790%	195,000.00	194,390.62	449.11	194,839.73	1,291.47
US Treasury Notes	0.250%	06/29/20	06/15/23	806	0.180%	500,000.00	500,996.09	(253.63)	500,742.46	367.45
US Treasury Notes	1.375%	08/31/17	06/30/23	821	1.850%	175,000.00	170,378.91	2,841.24	173,220.15	604.89
US Treasury Notes	1.375%	09/01/16	08/31/23	883	1.470%	125,000.00	124,208.99	517.84	124,726.83	149.46
US Treasury Notes	1.375%	01/03/17	08/31/23	883	2.240%	200,000.00	189,320.31	6,801.76	196,122.07	239.13
US Treasury Notes	2.125%	12/01/17	11/30/24	1,340	2.280%	475,000.00	470,416.99	2,178.37	472,595.36	3,383.07
US Treasury Notes	2.125%	07/01/19	02/15/25	1,417	1.820%	250,000.00	252,412.11	(750.04)	251,662.07	621.55
US Treasury Notes	2.125%	05/03/16	05/15/25	1,506	1.760%	150,000.00	154,558.59	(2,477.07)	152,081.52	1,206.32
US Treasury Notes	2.875%	07/02/18	05/31/25	1,522	2.830%	250,000.00	250,732.42	(291.05)	250,441.37	2,409.00
US Treasury Notes	0.250%	10/01/20	09/30/25	1,644	0.330%	340,000.00	338,578.91	136.79	338,715.70	2.32
US Treasury Notes	2.250%	07/06/16	11/15/25	1,690	1.320%	105,000.00	113,613.28	(4,355.79)	109,257.49	894.09
US Treasury Notes	2.250%	06/27/16	11/15/25	1,690	1.450%	115,000.00	123,036.52	(4,074.56)	118,961.96	979.25
US Treasury Notes	1.625%	03/01/21	02/15/26	1,782	0.690%	500,000.00	522,792.97	(365.19)	522,427.78	1,010.01
US Treasury Notes	1.625%	05/04/18	05/15/26	1,871	2.930%	250,000.00	227,089.61	8,138.68	235,238.29	1,537.47
US Treasury Notes	1.625%	09/10/18	05/15/26	1,871	2.900%	275,000.00	250,980.47	7,995.08	258,975.55	1,691.21
US Treasury Notes	2.000%	12/04/18	11/15/26	2,055	2.920%	225,000.00	210,445.31	4,249.51	214,694.82	1,703.04
US Treasury Notes	0.500%	06/29/20	06/30/27	2,282	0.490%	500,000.00	500,195.31	(21.01)	500,174.30	628.45
US Treasury Notes	2.250%	06/04/18	08/15/27	2,328	2.950%	250,000.00	236,035.16	4,287.60	240,322.76	899.24
US Treasury Notes	2.250%	08/01/19	08/15/27	2,328	1.950%	250,000.00	255,566.41	(1,148.59)	254,417.82	699.24
US Treasury Notes	0.500%	09/02/20	08/31/27	2,344	0.450%	200,000.00	200,671.88	(55.27)	200,616.61	86.96
US Treasury Notes	2.250%	05/01/19	11/15/27	2,420	2.440%	250,000.00	246,328.13	824.08	247,152.21	2,128.80
US Treasury Notes	0.625%	12/11/20	11/30/27	2,435	0.620%	200,000.00	200,109.38	(4.65)	200,104.73	418.96
US Treasury Notes	0.625%	01/05/21	12/31/27	2,466	0.660%	200,000.00	199,476.56	17.25	199,493.81	314.23
US Treasury Notes	2.750%	01/30/19	02/15/28	2,512	2.710%	250,000.00	250,722.66	(173.11)	250,549.55	854.63
US Treasury Notes	3.125%	05/01/19	02/15/28	2,512	2.470%	150,000.00	158,320.31	(1,671.22)	156,649.09	1,774.00
US Treasury Notes	2.625%	06/03/19	02/15/29	2,878	2.120%	100,000.00	104,406.25	(828.27)	103,577.98	326.31
US Treasury Notes	2.625%	04/01/19	02/15/29	2,878	2.490%	150,000.00	151,769.53	(357.73)	151,411.80	489.47
US Treasury Notes	1.750%	02/03/20	11/15/29	3,151	1.560%	250,000.00	254,355.47	(513.48)	253,841.99	1,655.73
US Treasury Notes	0.625%	06/29/20	05/15/30	3,332	0.650%	250,000.00	249,414.06	44.68	249,458.74	591.33
US Treasury Notes	0.875%	12/11/20	11/15/30	3,516	0.890%	200,000.00	199,867.19	3.96	199,871.15	662.29
African Development Bank Supranational	1.625%	09/12/19	09/16/22	534	1.680%	160,000.00	159,748.80	128.81	159,877.61	108.33
NY Trans Fin Auth, NY Txbi Rev Bonds	1.500%	07/14/16	05/01/21	31	1.500%	100,000.00	100,000.00	0.00	100,000.00	625.00
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	714	0.620%	60,000.00	60,000.00	0.00	60,000.00	16.59
NY ST Dorm Auth Pitts Txbi Rev Bonds	3.250%	12/12/18	03/15/23	714	3.250%	180,000.00	180,000.00	0.00	180,000.00	260.00
Avondale School Dist, MI Txbi GO Bonds	1.650%	02/04/20	05/01/23	761	1.650%	100,000.00	100,000.00	0.00	100,000.00	687.50
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	06/01/23	792	1.950%	75,000.00	76,617.00	(645.08)	75,971.92	642.25
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	822	1.090%	55,000.00	55,000.00	0.00	55,000.00	436.37
Long Beach CCD, CA Txbi GO Bonds	1.743%	10/09/19	06/01/23	853	1.740%	70,000.00	70,000.00	0.00	70,000.00	203.35
Tamalpais UHSD, CA Txbi GO Bonds	1.971%	09/20/19	08/01/23	853	1.970%	75,000.00	75,000.00	0.00	75,000.00	246.38
NYC, NY Txbi GO Bonds	2.080%	09/25/19	08/01/23	853	1.940%	175,000.00	175,906.50	(356.40)	175,550.10	606.67
OR ST Dept of Trans Txbi Rev Bonds	1.946%	11/07/19	11/15/23	959	1.950%	75,000.00	75,000.00	0.00	75,000.00	551.37
Houston, TX Txbi GO Bonds	1.950%	08/23/19	03/01/24	1,066	1.950%	200,000.00	200,000.00	0.00	200,000.00	325.00
New York St Urban Dev Corp SAL Bonds	2.020%	10/24/19	03/15/24	1,080	2.020%	175,000.00	175,000.00	0.00	175,000.00	157.11
TX ST Trans Comm Txbi GO Bonds	4.000%	12/11/19	04/01/24	1,097	1.990%	105,000.00	113,659.35	(2,625.88)	111,033.47	2,100.00
WI St Txbi GO Bonds	1.775%	02/11/20	05/01/24	1,127	1.780%	50,000.00	50,000.00	0.00	50,000.00	369.79
WI St Txbi GO Bonds	1.857%	10/02/19	05/01/24	1,127	1.860%	75,000.00	75,000.00	0.00	75,000.00	580.31
CT ST Txbi GO Bonds	3.000%	06/12/20	06/01/24	1,158	0.800%	65,000.00	70,525.65	(1,076.68)	69,448.97	650.00
Connecticut St A Txbi Municipal Bonds	1.998%	06/11/20	07/01/24	1,188	2.000%	30,000.00	30,000.00	0.00	30,000.00	149.85
Tamalpais UHSD, CA Txbi GO Bonds	2.021%	09/20/19	08/01/24	1,219	2.020%	60,000.00	60,000.00	0.00	60,000.00	202.10
NYC, NY Txbi GO Bonds	1.790%	10/04/19	10/01/24	1,280	1.790%	170,000.00	170,000.00	0.00	170,000.00	1,521.50
NY ST Urban Dev Corp Bonds	1.115%	06/18/20	03/15/25	1,445	1.120%	105,000.00	105,000.00	0.00	105,000.00	52.03
FL ST Board of Admin Txbi Rev	1.258%	09/16/20	07/01/25	1,553	1.260%	115,000.00	115,000.00	0.00	115,000.00	361.68
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,584	0.770%	75,000.00	75,000.00	0.00	75,000.00	96.63

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
March 31, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE	YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 03/31/21	
Water Fund L-T Water Capital Reserve (01-121900) Continued...										
FNMA Pool #AJ3174	3.500%	02/17/16	10/01/26	2,010	2.820%	19,734.53	20,967.93	(594.60)	20,373.33	57.56
FR ZT1267	2.500%	08/21/19	05/25/28	2,612	2.320%	60,608.65	61,451.49	(155.87)	61,295.62	126.27
FNMA Pool #AU1266	3.000%	10/31/17	07/25/28	2,673	2.720%	68,118.46	69,853.36	(555.74)	69,297.62	170.30
Fannie Mae Pool	4.000%	03/18/19	03/25/29	2,916	3.630%	29,995.45	30,918.77	(189.18)	30,729.59	99.98
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	3,198	3.000%	29,967.05	31,727.63	(685.17)	31,032.46	87.40
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	3,410	2.530%	31,743.34	33,137.07	(488.73)	32,648.34	79.36
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	3,502	2.960%	34,772.88	37,027.68	(785.04)	36,242.64	101.42
FR ZS7331	3.000%	02/13/20	12/01/30	3,532	2.600%	100,992.35	104,811.12	(395.55)	104,415.57	252.48
FN FM1082	3.000%	08/19/19	09/25/31	3,830	2.720%	80,069.47	82,383.98	(310.25)	82,073.73	200.17
FG G16635	3.000%	04/18/19	02/15/32	3,973	2.930%	80,900.45	81,541.96	(97.46)	81,444.50	202.25
FN BM5462	3.000%	08/21/19	11/25/32	4,257	2.800%	110,460.74	112,963.35	(331.42)	112,631.93	276.15
Freddie Mac Pool	4.000%	09/07/18	02/15/33	4,339	3.730%	38,603.20	39,767.32	(222.55)	39,544.77	128.68
FN CA1455	4.000%	12/20/16	03/25/33	4,377	3.760%	78,801.72	78,799.76	(320.67)	78,479.09	256.01
FN BM5830	3.500%	06/05/19	04/25/34	4,773	3.180%	94,676.85	98,227.23	(429.25)	97,797.98	276.14
FN FM3701	2.500%	07/27/20	07/01/35	5,205	2.040%	85,917.34	90,951.57	(227.23)	90,724.34	178.99
FN FM5714	4.000%	03/19/21	11/01/35	5,328	3.230%	91,772.25	99,974.39	(10.76)	99,963.63	305.91
FHLMC Multifamily Structured Pool	2.307%	09/04/19	08/25/22	512	1.780%	75,000.00	76,107.42	(597.19)	75,510.23	144.19
Fannie Mae ACES	2.280%	09/04/19	12/25/22	634	1.960%	50,309.86	50,968.97	(318.65)	50,650.32	95.59
Fannie Mae ACES	2.280%	09/04/19	12/25/22	634	1.960%	50,309.86	50,968.97	(318.65)	50,650.32	95.59
Fannie Mae ACES	2.280%	09/11/19	12/25/22	634	2.080%	93,432.61	94,014.77	(278.66)	93,735.11	177.52
FHMS KP05 A1	3.203%	12/07/18	07/01/23	822	3.200%	8,866.81	8,866.79	0.01	8,866.80	23.67
FHLMC Multifamily Structured Pool	2.741%	10/31/17	10/25/23	938	2.380%	102,867.98	104,925.13	(1,182.77)	103,742.36	234.97
FHMS K724 A2	3.062%	02/02/21	11/01/23	945	0.580%	95,000.00	101,416.21	(371.40)	101,044.81	242.41
FHLMC Multifamily Structured Pool	2.951%	12/15/17	02/25/24	1,061	2.600%	121,239.00	123,659.54	(1,297.03)	122,362.51	298.15
Fannie Mae ACES	3.346%	12/13/19	03/25/24	1,090	2.140%	84,356.93	88,456.14	(1,255.13)	87,201.01	235.22
FHMS KJ27 A1	2.092%	11/20/19	07/25/24	1,212	2.090%	78,326.07	78,324.15	0.56	78,324.71	136.55
FHMS K732 A1	3.627%	06/20/18	09/25/24	1,274	3.270%	85,329.85	87,035.25	(761.65)	86,273.60	257.91
FHMS KJ25 A1	2.149%	09/18/19	11/25/24	1,335	2.150%	47,875.12	47,874.82	0.09	47,874.91	85.74
FHMS K043 A2	3.062%	03/19/20	12/25/24	1,365	1.950%	50,000.00	52,476.56	(538.13)	51,938.43	127.58
FHMS K047 A1	2.827%	06/18/19	12/25/24	1,365	2.490%	128,587.94	130,798.05	(721.90)	130,076.15	302.93
FHMS KJ28 A1	1.766%	02/19/20	02/25/25	1,427	1.770%	81,225.79	81,225.46	0.07	81,225.53	119.54
FHLMC Multifamily Structured Pool	3.139%	04/11/19	06/25/25	1,547	2.780%	72,992.86	72,992.56	0.02	72,992.58	31.39
FHMS KJ32 A1	0.516%	11/18/20	06/25/25	1,547	0.520%	84,536.42	84,959.08	(113.98)	84,845.10	133.50
FHMS KJ31 A1	0.569%	10/20/20	05/25/26	1,881	1.820%	143,279.69	146,145.12	(914.99)	145,230.13	374.80
FHMS K736 A1	1.895%	09/04/19	06/25/26	1,912	1.820%	69,326.01	69,324.61	0.11	69,324.72	32.87
FHMS K737 A1	2.116%	01/22/20	06/25/26	1,912	2.030%	123,216.85	123,832.20	(113.55)	123,718.65	217.27
FHR 4096 PA	1.375%	02/21/20	08/15/27	2,328	1.490%	124,664.18	123,651.28	149.34	123,800.62	142.84
FNR 2012-145 EA	1.250%	02/07/20	01/25/28	2,491	1.440%	63,285.08	62,387.72	129.00	62,516.72	65.92
FNR 2013-39 MP	1.750%	12/09/19	05/25/28	2,612	1.860%	123,456.09	122,414.44	161.88	122,576.32	180.04
Fannie Mae	2.500%	10/25/19	03/25/33	4,377	2.400%	61,841.61	62,517.99	(72.07)	62,445.92	128.84
Freddie Mac	3.000%	05/03/19	04/15/34	4,763	2.960%	82,755.17	83,162.47	(51.94)	83,110.53	206.89
FHR 3745 NP	4.000%	09/12/19	06/01/39	6,636	3.740%	25,228.34	26,130.06	(70.41)	26,059.65	84.09
FNR 2015-33 P	2.500%	02/14/20	06/25/45	8,852	2.400%	86,233.30	87,877.12	(72.28)	87,804.84	179.65
FNR 2016-79 HA	2.000%	06/05/20	11/25/46	9,370	1.830%	63,669.86	65,997.81	(71.24)	65,926.57	106.12

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
March 31, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 03/31/21
Water Fund L-T Water Capital Reserve (01-121900) Continued..										
Federal Farm Credit Banks Notes	0.530%	03/10/20	01/18/22	293	0.610%	370,000.00	369,493.10	286.31	369,779.41	397.65
Freddie Mac Notes	0.375%	04/17/20	04/20/23	750	0.460%	355,000.00	354,112.50	280.43	354,392.93	595.36
Freddie Mac Notes	0.375%	05/05/20	05/05/23	765	0.390%	335,000.00	334,859.30	42.35	334,901.65	509.48
Fannie Mae Notes	0.250%	06/01/20	05/22/23	782	0.310%	300,000.00	299,457.00	151.78	299,608.78	268.75
Fannie Mae Notes	0.250%	05/20/20	05/22/23	782	0.350%	365,000.00	363,901.35	315.05	364,216.40	326.98
Freddie Mac Notes	0.500%	06/12/20	06/16/23	807	0.500%	375,000.00	375,000.00	0.00	375,000.00	546.88
Freddie Mac Notes	0.250%	06/24/20	06/26/23	817	0.350%	340,000.00	339,007.20	252.96	339,260.16	224.31
Fannie Mae Notes	0.250%	07/08/20	07/10/23	831	0.320%	390,000.00	389,161.50	202.92	389,364.42	219.38
Freddie Mac Notes	0.250%	12/02/20	12/04/23	978	0.280%	340,000.00	339,663.40	36.27	339,699.67	276.25
Fannie Mae Notes	2.500%	02/07/19	02/05/24	1,041	2.580%	195,000.00	194,274.60	311.57	194,586.17	758.33
FHLB Bonds	2.500%	02/14/19	02/13/24	1,049	2.580%	215,000.00	214,238.90	323.80	214,562.70	716.67
Federal Farm Credit Banks Notes	0.875%	04/03/20	04/08/24	1,104	0.880%	345,000.00	345,000.00	0.00	345,000.00	1,450.68
Federal Home Loan Bank Notes	0.500%	04/15/20	04/14/25	1,475	0.600%	260,000.00	258,710.40	247.46	258,957.86	603.06
Fannie Mae Notes	0.625%	04/22/20	04/22/25	1,483	0.670%	320,000.00	319,340.80	123.60	319,464.40	883.33
Fannie Mae Notes	0.500%	06/29/20	06/17/25	1,539	0.470%	500,000.00	500,640.00	(97.08)	500,542.92	722.22
Freddie Mac Notes	0.375%	07/21/20	07/21/25	1,573	0.480%	115,000.00	114,427.30	79.12	114,506.42	83.85
Federal Home Loan Bank Notes	0.375%	09/10/20	09/04/25	1,618	0.440%	40,000.00	39,880.00	13.33	39,893.33	11.25
FNMA Notes	2.125%	04/26/16	04/24/26	1,850	2.210%	210,000.00	208,357.80	810.30	209,168.10	1,946.15
FNMA Notes	2.125%	06/04/18	04/24/26	1,850	3.070%	250,000.00	233,645.00	5,854.86	239,499.86	2,316.84
FNMA Benchmark Note	1.875%	12/20/18	09/24/26	2,003	2.970%	500,000.00	462,350.00	11,053.21	473,403.21	182.29
Fannie Mae Notes	0.750%	10/07/20	10/09/27	2,382	0.770%	210,000.00	209,699.70	20.45	209,720.15	752.50
Fannie Mae Notes	0.875%	08/05/20	08/05/30	3,414	0.930%	100,000.00	99,485.00	33.57	99,518.57	136.11
		Weighted Avg Maturity	1.685		1.530%	\$ 19,975,150.96	\$ 19,964,225.51	24,952.10	\$ 19,989,177.61	\$ 64,589.43
Capital Reserve (01-122000)										
IIT - Money Market (PFM Asset Management)										
	0.040%	03/31/21	04/01/21	1	0.040%	314,584.66	314,584.66	0.00	314,584.66	-
US Treasury Notes	2.500%	01/29/19	01/15/22	290	2.560%	110,000.00	109,658.20	103.86	109,962.06	577.35
US Treasury Notes	1.500%	01/07/19	01/31/22	306	2.490%	2,500,000.00	2,427,343.75	52,817.26	2,480,161.01	6,215.47
US Treasury Notes	1.750%	03/07/19	02/28/22	334	2.480%	2,250,000.00	2,204,296.88	31,714.94	2,236,011.82	3,423.91
US Treasury Notes	1.125%	03/02/20	02/28/22	334	0.810%	3,200,000.00	3,220,125.00	(10,894.11)	3,209,230.89	3,130.43
US Treasury Notes	2.250%	05/28/19	04/15/22	380	2.090%	820,000.00	823,683.59	(2,357.78)	821,325.81	8,515.38
US Treasury Notes	1.875%	05/01/19	04/30/22	395	2.230%	1,700,000.00	1,682,535.16	11,174.94	1,693,710.10	13,383.98
US Treasury Notes	1.875%	05/09/19	05/31/22	426	2.220%	865,000.00	856,282.42	5,400.69	861,683.11	5,435.96
US Treasury Notes	1.875%	06/03/19	05/31/22	426	1.850%	2,500,000.00	2,501,757.81	(1,073.05)	2,500,684.76	15,710.85
US Treasury Notes	0.125%	06/29/20	06/30/22	456	0.160%	2,500,000.00	2,488,046.88	735.76	2,488,782.64	785.57
US Treasury Notes	1.875%	06/03/19	05/31/22	426	1.810%	500,000.00	499,101.56	505.63	499,607.19	1,837.02
US Treasury Notes	1.625%	09/03/19	08/31/22	518	1.370%	3,145,000.00	3,168,218.94	(12,216.01)	3,156,002.93	4,444.02
US Treasury Notes	0.125%	03/12/21	02/28/23	699	0.150%	500,000.00	499,765.63	5.57	499,771.20	54.35
US Treasury Notes	0.250%	06/29/20	06/15/23	806	0.180%	2,500,000.00	2,504,980.47	(1,268.18)	2,503,712.29	1,837.23
US Treasury Notes	1.250%	06/29/20	07/31/23	852	0.170%	1,000,000.00	1,033,125.00	(8,090.03)	1,025,034.97	2,071.82
US Treasury Notes	0.125%	10/07/20	09/15/23	898	0.190%	950,000.00	948,107.42	308.96	948,416.38	54.86
US Treasury Notes	0.250%	11/27/20	11/15/23	959	0.200%	500,000.00	500,761.72	(86.05)	500,675.67	473.07
US Treasury Notes	0.125%	01/05/21	12/15/23	989	0.170%	1,000,000.00	998,789.06	94.89	998,883.95	367.45
US Treasury Notes	0.125%	01/05/21	12/15/23	989	0.170%	750,000.00	748,095.70	71.56	748,167.26	116.54
US Treasury Notes	0.125%	03/01/21	02/15/24	1,051	0.270%	2,600,000.00	2,589,031.25	294.80	2,589,326.05	404.01
African Development Bank Supranational	1.625%	09/12/19	09/16/22	534	1.680%	455,000.00	454,285.65	366.32	454,651.97	308.07
Inter-American Devel Bk Corp Notes	0.500%	04/17/20	05/24/23	784	0.510%	495,000.00	494,831.70	51.16	494,882.86	873.13
NYC, NY Txbi GO Bonds	1.680%	10/04/19	10/01/21	184	1.680%	185,000.00	185,000.00	0.00	185,000.00	1,554.00
Connecticut St A Txbi Municipal Bonds	2.500%	06/11/20	07/01/22	457	1.660%	35,000.00	35,588.70	(230.77)	35,357.93	218.75
Tamalpais UHSD, CA Txbi GO Bonds	1.925%	09/20/19	08/01/22	488	1.930%	370,000.00	370,000.00	0.00	370,000.00	1,187.08
NYC, NY Txbi GO Bonds	1.690%	10/04/19	10/01/22	549	1.690%	180,000.00	180,000.00	0.00	180,000.00	1,521.00
NY ST Urban Dev Corp Bonds	0.622%	07/17/20	03/15/23	714	0.620%	175,000.00	175,000.00	0.00	175,000.00	46.38
WI St Txbi GO Bonds	1.749%	02/13/20	05/01/23	761	1.750%	110,000.00	110,000.00	0.00	110,000.00	801.63
Avondale School Dist, MI Txbi GO Bonds	1.650%	02/04/20	05/01/23	761	1.650%	245,000.00	245,000.00	0.00	245,000.00	1,684.38
Univ of CO Txbi Rev Bonds	2.569%	10/22/19	06/01/23	792	1.950%	190,000.00	194,096.40	(1,634.20)	192,462.20	1,627.03
Port Auth of NY/NJ Txbi Rev Bonds	1.086%	07/02/20	07/01/23	822	1.090%	165,000.00	165,000.00	0.00	165,000.00	1,309.09
AZ Tran Board Txbi Rev Bonds	1.795%	02/12/20	07/01/23	822	1.800%	945,000.00	945,000.00	0.00	945,000.00	4,240.69
NYC, NY Txbi GO Bonds	2.080%	09/25/19	08/01/23	853	1.940%	465,000.00	467,408.70	(947.01)	466,461.69	1,612.00
CT ST Txbi GO Bonds	3.000%	06/12/20	06/01/24	1,158	0.800%	165,000.00	179,026.65	(2,733.10)	176,293.55	1,650.00
Los Angeles CCD, CA Txbi GO Bonds	0.773%	11/10/20	08/01/25	1,584	0.770%	225,000.00	225,000.00	0.00	225,000.00	289.88

DU PAGE WATER COMMISSION
 INVESTMENTS
 (Unaudited)
 March 31, 2021

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 03/31/21
Capital Reserve (01-122000) Continued...										
FN AB8565	2.000%	04/09/18	03/25/23	724	2.260%	58,557.27	57,861.89	423.38	58,285.27	97.80
FN AL2092	3.000%	03/06/18	07/25/27	2,307	2.698%	186,684.00	186,917.35	(76.50)	186,840.85	466.71
Fannie Mae Pool	3.500%	04/05/18	02/25/28	2,522	3.230%	273,341.95	279,577.56	(1,897.27)	277,680.29	797.25
Fannie Mae Pool	3.500%	04/05/18	03/25/28	2,551	3.230%	154,559.02	158,084.90	(1,054.20)	157,020.70	450.80
Fannie Mae Pool	3.500%	04/05/18	04/25/28	2,582	3.240%	193,056.08	197,279.19	(1,263.81)	196,015.38	563.08
FR ZT1267	2.500%	08/21/19	05/25/28	2,612	2.320%	159,097.73	161,310.19	(409.17)	160,901.02	331.45
FN CA1940	4.000%	07/11/18	06/01/28	2,619	3.640%	199,862.34	205,795.77	(1,632.84)	204,162.93	666.21
Fannie Mae Pool	4.000%	03/18/19	03/25/29	2,916	3.630%	83,568.76	86,130.81	(527.00)	85,603.81	278.53
FHLMC Multifamily Structured Pool	2.396%	04/02/19	06/25/22	451	2.470%	350,000.00	349,207.03	500.75	349,707.78	698.84
FHLMC Multifamily Structured Pool	2.396%	04/02/19	06/25/22	451	2.470%	350,000.00	349,207.03	500.75	349,707.78	698.84
FHLMC Multifamily Structured Pool	2.716%	04/02/19	06/25/22	451	2.630%	500,000.00	501,250.00	(788.16)	500,461.84	1,131.67
FHLMC Multifamily Structured Pool	2.355%	08/14/19	07/25/22	481	1.920%	320,000.00	323,900.00	(2,201.43)	321,698.57	628.00
FHLMC Multifamily Structured Pool	2.307%	09/04/19	08/25/22	512	1.780%	225,000.00	228,322.27	(1,791.57)	226,530.70	432.56
FHLMC Multifamily Structured Pool	2.682%	05/13/19	10/25/22	573	2.210%	450,000.00	456,750.00	(3,670.07)	453,079.93	1,005.75
FHLMC Multifamily Structured Pool	2.510%	06/12/18	11/25/22	604	2.240%	450,000.00	453,937.50	(2,088.50)	451,849.00	941.25
Fannie Mae ACES	2.280%	09/11/19	12/25/22	634	2.080%	261,132.06	262,759.16	(781.62)	261,977.54	496.15
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	672	2.960%	75,338.62	75,518.13	(108.19)	75,409.94	189.35
FHLMC Multifamily Structured Pool	2.669%	06/13/18	02/25/23	696	2.790%	84,630.51	84,197.42	261.03	84,458.45	188.23
FHMS K724 A2	3.052%	02/02/21	11/01/23	945	0.580%	280,000.00	298,910.94	(1,094.65)	297,816.29	714.47
Fannie Mae ACES	3.346%	12/13/19	03/25/24	1,090	2.140%	226,431.79	237,434.98	(3,369.05)	234,065.93	631.37
FHMS KJ27 A1	2.092%	11/20/19	07/25/24	1,212	2.090%	202,935.73	202,930.86	1.43	202,932.29	353.78
FHMS K047 A1	2.827%	06/18/19	12/25/24	1,365	2.490%	343,898.06	349,808.81	(1,930.65)	347,878.16	810.17
FHMS KJ32 A1	0.516%	11/18/20	06/25/25	1,547	0.520%	214,684.89	214,684.02	0.06	214,684.08	92.31
FHMS KJ31 A1	0.569%	10/20/20	05/25/26	1,881	0.570%	203,026.20	203,022.15	0.31	203,022.46	96.27
FHR 4096 PA	1.375%	02/21/20	08/15/27	2,328	1.490%	323,938.04	321,306.06	388.05	321,694.11	371.18
FNR 2012-107 GA	1.500%	12/03/19	09/25/27	2,369	1.690%	163,062.82	160,807.98	384.58	161,192.56	203.83
FNR 2013-39 MP	1.750%	12/09/19	05/25/28	2,612	1.860%	331,432.07	328,635.61	434.58	329,070.19	483.34
FHR 3745 NP	4.000%	09/12/19	06/15/39	6,650	3.740%	77,978.52	80,765.64	(217.64)	80,548.00	259.93
FNR 2015-33 P	2.500%	02/14/20	06/25/45	8,852	2.400%	226,362.46	230,677.49	(189.74)	230,487.75	471.59
Federal Farm Credit Banks Notes	0.530%	03/10/20	01/18/22	293	0.610%	965,000.00	963,677.95	746.73	964,424.68	1,037.11
Freddie Mac Notes	0.125%	07/21/20	07/25/22	481	0.240%	920,000.00	917,920.80	715.79	916,636.59	210.83
Freddie Mac Notes	0.375%	04/17/20	04/20/23	750	0.460%	955,000.00	952,612.50	754.41	953,366.91	1,601.61
Freddie Mac Notes	0.375%	05/05/20	05/05/23	765	0.390%	910,000.00	909,617.80	115.04	909,732.84	1,383.96
Fannie Mae Notes	0.250%	05/20/20	05/22/23	782	0.350%	970,000.00	967,080.30	837.25	967,917.55	868.96
Fannie Mae Notes	0.250%	06/01/20	05/22/23	782	0.310%	2,000,000.00	1,996,260.00	1,045.41	1,997,305.41	1,791.67
Freddie Mac Notes	0.500%	06/12/20	06/16/23	807	0.500%	970,000.00	970,000.00	0.00	970,000.00	1,414.58
Freddie Mac Notes	0.250%	06/24/20	06/26/23	817	0.350%	875,000.00	872,445.00	651.00	873,096.00	577.26
Freddie Mac Notes	0.250%	06/29/20	06/26/23	817	0.300%	2,500,000.00	2,496,275.00	938.93	2,497,213.93	1,649.30
Fannie Mae Notes	0.250%	07/08/20	07/10/23	831	0.320%	1,130,000.00	1,127,570.50	587.96	1,128,158.46	635.63
Freddie Mac Notes	0.250%	08/19/20	08/24/23	876	0.280%	1,070,000.00	1,068,908.60	221.66	1,069,130.26	274.93
Freddie Mac Notes	0.250%	09/02/20	09/08/23	891	0.240%	510,000.00	510,093.13	(17.71)	510,075.42	81.46
Freddie Mac Notes	0.250%	09/02/20	09/08/23	891	0.260%	680,000.00	679,775.60	42.67	679,818.27	108.61
Freddie Mac Notes	0.250%	11/03/20	11/06/23	950	0.280%	1,220,000.00	1,218,902.00	147.27	1,219,049.27	1,236.94
Fannie Mae Notes	0.250%	11/23/20	11/27/23	971	0.290%	1,050,000.00	1,048,803.00	138.58	1,048,941.58	918.75
Freddie Mac Notes	0.250%	12/02/20	12/04/23	978	0.280%	990,000.00	989,019.90	105.62	989,125.52	804.38
Weighted Avg Maturity			772		1.051%	\$ 59,293,153.58	\$ 59,289,681.72	46,939.52	\$ 59,336,621.24	\$ 116,910.87
TOTAL ALL FUNDS					1.152%	\$ 176,416,934.36	\$ 176,632,816.17	96,108.52	\$ 176,728,924.69	\$ 368,633.79
Less: Net Unsettled Trades										
									\$ 176,728,924.69	
March 31, 2021					90 DAY US TREASURY YIELD		0.03%			
					3 month US Treasury Bill Index		0.01%			
					0-3 Year US Treasury Index		0.15%			
					1-3 Year US Treasury Index		0.19%			
					1-5 Year US Treasury Index		0.37%			
					1-10 Year US Treasury Index		0.67%			

DUPAGE WATER COMMISSION
ELMHURST, ILLINOIS
TREASURER'S REPORT
STATEMENT OF CASH FLOWS
For the Period from May 1, 2020 to March 31, 2021

CASH FLOWS FROM OPERATING ACTIVITIES

Cash received from customers	\$ 121,616,071
Cash payments to suppliers	(111,011,248)
Cash payments to employees	(3,407,196)
Net cash from operating activities	7,197,627

CASH FLOWS FROM NONCAPITAL
FINANCING ACTIVITIES

Cash received from sales taxes	55,395
Cash received/paid from long term loans	18,685,650
Cash payments for net pension activity	0
Net cash from noncapital financing activities	18,741,045

CASH FLOWS FROM CAPITAL AND
RELATED FINANCING ACTIVITIES

Interest paid	0
Principal Paid	0
Construction and purchase of capital assets	(3,118,907)
Net cash from capital and related financing activities	(3,118,907)

CASH FLOWS FROM INVESTING ACTIVITIES

Investment income	3,216,547
Net cash from investing activities	3,216,547

Net Increase (Decrease) in cash and investments 26,036,312

CASH AND INVESTMENTS, MAY 1, 2020 183,700,121

CASH AND INVESTMENTS, MARCH 31, 2021 \$ 209,736,433

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

	3/31/2021		
	YEAR END TARGETED Reserve or Monthly Cash Amount-Needed	Amount On Hand	Amount Over - (Under) Target
	A	B	C
TABLE 1			
RESERVE ANALYSIS			
A .Operating Reserve <i># of days per current fiscal year management budget</i>	\$ 70,529,317 180	\$ 72,227,543 184	\$ 1,698,226
B. Capital Reserve	\$ 58,255,000	\$ 59,249,316	\$ 994,316
C. Long Term Water Capital Reserve	\$ 18,325,000	\$ 19,989,178	\$ 1,664,178
D. O+M Account (1)	\$ 9,862,125	\$ 35,708,722	\$ 25,846,596
E. Current Construction Obligation and Customer Construction Escrows	\$ 87,306	\$ 87,306	\$ -
TOTAL SUMMARY CASH + RESERVE ANALYSIS	\$ 157,058,748	\$ 187,262,063	\$ 30,203,315

TABLE 2	
OTHER CASH	
F. General Fund	\$ 22,474,079
G. Sales Tax	\$ 291
TOTAL TABLE 2-OTHER CASH	\$ 22,474,370
TOTAL MONTH END FUNDS CASH BALANCE-Table1+2	\$ 209,736,433

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



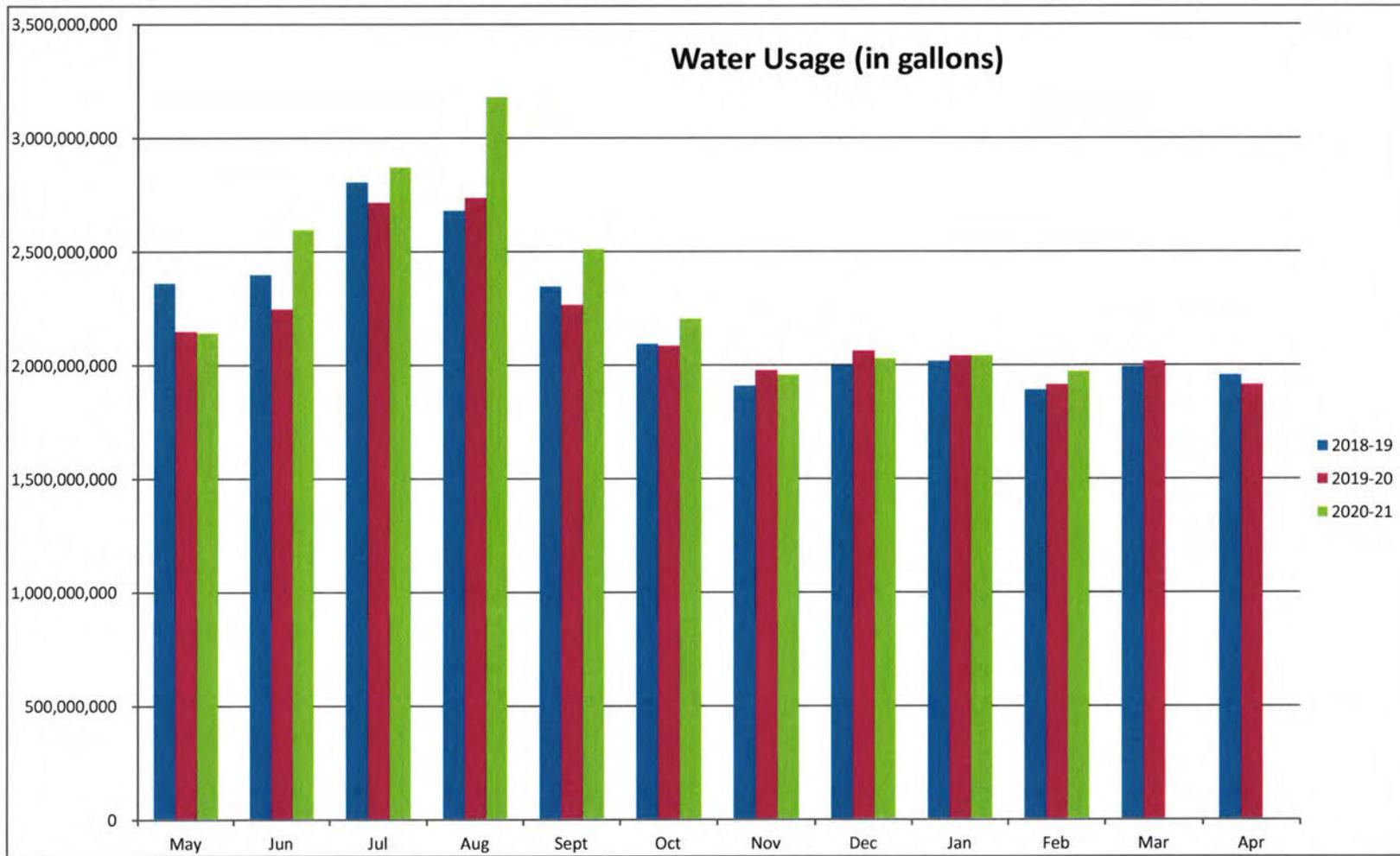
DuPage Water Commission

MEMORANDUM

TO: John Spatz, General Manager
FROM: Cheryl Peterson, Financial Administrator
DATE: March 9, 2021
SUBJECT: Financial Report – February 28, 2021

- Water sales to Commission customers for February 2021 were 44.1 million gallons (2.4%) above February 2020 but decreased by 73.0 million gallons compared to January 2021. Year-to-date water sales were up by 1,266.6 million gallons or 5.9% compared to the prior fiscal year.
- Water sales to Commission customers for February were 157.8 million gallons (9.0%) higher than the budgeted anticipated/forecasted sales for the month. Year-to-date water sales were 1,314.4 million gallons (6.1%) above the budgeted anticipated/forecasted sales.
- For the month of February, water billings to customers for O&M costs were \$9.5 million and water purchases from the City of Chicago was \$8.0 million. Water billing receivables at February month end (\$12.0 million) were up slightly compared to the prior month (\$11.6 million) primarily due to timing of receivables.
- For the ten months ended February 28, 2021, \$118.7 million of the \$129.5 million revenue budget has been realized. Therefore, 92% of the revenue budget has been accounted for year to date. For the same period, \$112.8 million of the \$131.0 million expenditure budget has been realized, and this accounts for 86% of the expenditure budget.
- Adjusted for seasonality based on a monthly trend, year to date revenues are 108% percent of the current budget and expenses are 101% of the current budget.
- The Operating Reserve, Capital Reserve and Long-Term Water Capital Accounts have reached their respective 2020/2021 fiscal year end minimum targeted levels.
- The O&M and General Account have balances of \$35.6 million and \$22.5 million, respectively.

cc: Chairman and Commissioners



DuPage Water Commission

Summary of Specific Account Target and Summary of Net Assets

February 28, 2021

Revenue Bond Ordinance Accounts and Commission Policy Reserves	Account / Reserve Assets Balance (1)	Offsetting Liabilities	Year-End Specific Account Target	Status
Operations and Maintenance Account	\$ 35,576,262.57	\$ 9,368,424.48		Positive Net Assets
General Account	\$ 22,473,053.63	\$ -		Positive Net Assets
Sales Tax Subaccount	\$ 291.03	\$ -		Positive Net Assets
Operating Reserve	\$ 72,269,188.73		\$ 70,529,317.00	Target Met
Capital Reserve	\$ 59,314,021.27		\$ 58,342,305.60	Target Met
L-T Water Capital Reserve	\$ 20,017,271.97		\$ 18,325,000.00	Target Met
	\$ 209,650,089.20	\$ 9,368,424.48	\$ 147,196,622.60	\$ 53,085,042.12

Total Net Assets - All Commission Accounts

Unrestricted	\$ 218,370,002.15
Invested in Capital Assets, net	\$ 334,250,204.41
Total	\$ 552,620,206.56

(1) Includes Interest Receivable



	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
Fund: 01 - WATER FUND			
Assets			
Level1: 10 - CURRENT ASSETS			
110 - CASH	32,875,507.71	25,086,089.96	7,789,417.75
120 - INVESTMENTS	176,424,434.10	156,206,000.34	20,218,433.76
131 - WATER SALES	12,007,250.21	10,701,262.99	1,305,987.22
132 - INTEREST RECEIVABLE	350,147.39	443,074.08	-92,926.69
134 - OTHER RECEIVABLE	4,201,384.25	-389,746.50	4,591,130.75
135 - LOAN RECEIVABLE - CURRENT	-131,982.21	411,141.85	-543,124.06
150 - INVENTORY	177,768.00	177,768.00	0.00
155 - PREPAIDS	403,249.44	406,620.96	-3,371.52
Total Level1 10 - CURRENT ASSETS:	226,307,758.89	193,042,211.68	33,265,547.21
Level1: 17 - NONCURRENT ASSETS			
170 - FIXED ASSETS	532,475,139.84	529,311,666.42	3,163,473.42
175 - LESS: ACCUMULATED DEPRECIATION	-200,460,604.06	-191,580,133.61	-8,880,470.45
180 - CONSTRUCTION IN PROGRESS	2,235,668.63	2,087,614.05	148,054.58
190 - LONG-TERM ASSETS	11,739,497.74	29,360,805.44	-17,621,307.70
Total Level1 17 - NONCURRENT ASSETS:	345,989,702.15	369,179,952.30	-23,190,250.15
Total Assets:	572,297,461.04	562,222,163.98	10,075,297.06
Liability			
Level1: 21 - CURRENT LIABILITIES			
210 - ACCOUNTS PAYABLE	8,243,816.50	7,989,583.92	-254,232.58
211 - OTHER CURRENT LIABILITIES	553,066.12	494,056.73	-59,009.39
225 - ACCRUED PAYROLL LIABILITIES	156,715.60	156,669.03	-46.57
226 - ACCRUED VACATION	414,826.26	308,119.20	-106,707.06
250 - CONTRACT RETENTION	87,305.60	0.00	-87,305.60
270 - DEFERRED REVENUE	8,586,233.40	11,297,653.56	2,711,420.16
Total Level1 21 - CURRENT LIABILITIES:	18,041,963.48	20,246,082.44	2,204,118.96
Level1: 25 - NONCURRENT LIABILITIES			
297 - POST EMPLOYMENT BENEFITS LIABILITIES	1,635,291.00	1,209,210.00	-426,081.00
Total Level1 25 - NONCURRENT LIABILITIES:	1,635,291.00	1,209,210.00	-426,081.00
Total Liability:	19,677,254.48	21,455,292.44	1,778,037.96
Equity			
Level1: 30 - EQUITY			
300 - EQUITY	546,754,530.09	517,600,834.45	29,153,695.64
Total Level1 30 - EQUITY:	546,754,530.09	517,600,834.45	29,153,695.64
Total Beginning Equity:	546,754,530.09	517,600,834.45	29,153,695.64
Total Revenue	118,682,600.18	127,645,247.56	-8,962,647.38
Total Expense	112,816,923.71	104,479,210.47	-8,337,713.24
Revenues Over/(Under) Expenses	5,865,676.47	23,166,037.09	-17,300,360.62
Total Equity and Current Surplus (Deficit):	552,620,206.56	540,766,871.54	11,853,335.02
Total Liabilities, Equity and Current Surplus (Deficit):	572,297,461.04	562,222,163.98	10,075,297.06



Monthly & YTD Budget Report

		February 2020-2021 Budget	February 2020-2021 Activity	2020-2021 Seasonal YTD Bud	2020-2021 YTD Activity	Seasonal Percent Used	2020-2021 Total Budget	Total Percent Used
01 - WATER FUND								
Revenue								
510 - WATER SERVICE								
								% of Year Completed: 83%
01-511100	O&M PAYMENTS- GOVERNMENTAL	(8,522,214.17)	(9,259,179.58)	(104,186,207.96)	(110,469,631.30)	106 %	(122,269,930.77)	90 %
01-511200	O&M PAYMENTS- PRIVATE	(209,562.64)	(260,189.44)	(2,561,955.88)	(2,801,787.80)	109 %	(3,006,637.64)	93 %
01-513100	SUBSEQUENT CUSTOMER - GO	(189,606.24)	(189,606.24)	(1,896,062.40)	(1,896,062.40)	100 %	(2,275,274.88)	83 %
01-513200	SUBSEQUENT CUSTOMER - PRIVAT	(42,455.44)	(42,455.44)	(424,554.40)	(424,554.40)	100 %	(509,465.28)	83 %
01-514100	EMERGENCY WATER SERVICE- GOV	(1,100.00)	0.00	(18,400.00)	(39,329.98)	214 %	(20,725.00)	190 %
510 - WATER SERVICE Totals:		(8,964,938.49)	(9,751,430.70)	(109,087,180.64)	(115,631,365.88)	106 %	(128,082,033.57)	90 %
520 - TAXES								
								% of Year Completed: 83%
01-530010	SALES TAXES - WATER REVENUE	0.00	(18,453.01)	0.00	(42,456.89)	0 %	0.00	0 %
520 - TAXES Totals:		0.00	(18,453.01)	0.00	(42,456.89)	0 %	0.00	0 %
540 - OTHER INCOME								
								% of Year Completed: 83%
01-581000	INVESTMENT INCOME	(58,310.00)	(181,979.28)	(583,100.00)	(2,344,863.07)	402 %	(700,000.00)	335 %
01-582000	INTEREST INCOME	(63,058.10)	0.00	(630,581.00)	(630,111.98)	100 %	(757,000.00)	83 %
01-590000	OTHER INCOME	0.00	0.00	0.00	(31,522.86)	0 %	0.00	0 %
01-590100	SALE OF EQUIPMENT	0.00	0.00	0.00	(2,279.50)	0 %	0.00	0 %
540 - OTHER INCOME Totals:		(121,368.10)	(181,979.28)	(1,213,681.00)	(3,008,777.41)	248 %	(1,457,000.00)	207 %
Revenue Totals:		(9,086,306.59)	(9,951,862.99)	(110,300,861.64)	(118,682,600.18)	108 %	(129,539,033.57)	92 %

Monthly & YTD Budget Report

For Fiscal: 2020-2021 Period Ending: 2/28/2021

		February 2020-2021 Budget	February 2020-2021 Activity	2020-2021 Seasonal YTD Bud	2020-2021 YTD Activity	Seasonal Percent Used	2020-2021 Total Budget	Total Percent Used
Expense								
610 - PERSONNEL SERVICES								
								% of Year Completed: 83%
01-60-611100	ADMIN SALARIES	132,475.20	110,662.03	1,417,824.32	1,290,116.47	91 %	1,698,400.00	76 %
01-60-611200	OPERATIONS SALARIES	159,528.00	154,540.17	1,625,387.00	1,540,759.01	95 %	1,955,000.00	79 %
01-60-611300	SUMMER INTERNS	0.00	0.00	40,000.00	0.00	0 %	40,000.00	0 %
01-60-611600	ADMIN OVERTIME	616.67	48.32	6,166.66	957.31	16 %	7,400.00	13 %
01-60-611700	OPERATIONS OVERTIME	17,784.63	15,401.42	184,534.38	218,596.38	118 %	215,050.00	102 %
01-60-612100	PENSION	39,509.12	16,555.25	395,091.20	197,069.78	50 %	474,109.50	42 %
01-60-612200	MEDICAL/LIFE BENEFITS	59,857.28	50,872.98	734,448.83	563,986.82	77 %	855,104.00	66 %
01-60-612300	FEDERAL PAYROLL TAXES	24,963.54	20,626.94	249,635.40	217,604.05	87 %	299,562.53	73 %
01-60-612800	STATE UNEMPLOYMENT	1,148.33	515.79	11,483.30	3,139.43	27 %	13,780.00	23 %
01-60-613100	TRAVEL	900.00	750.00	9,000.00	7,159.24	80 %	10,800.00	66 %
01-60-613200	TRAINING	4,587.50	(840.00)	45,875.00	15,665.38	34 %	55,050.00	28 %
01-60-613301	CONFERENCES	4,033.33	695.00	40,333.30	695.00	2 %	48,400.00	1 %
01-60-613302	TUITION REIMBURSEMENT	2,083.33	0.00	20,833.30	4,840.00	23 %	25,000.00	19 %
01-60-619100	OTHER PERSONNEL COSTS	2,191.66	374.50	21,916.60	2,932.69	13 %	26,300.00	11 %
610 - PERSONNEL SERVICES Totals:		449,678.59	370,202.40	4,802,529.29	4,063,521.56	85 %	5,723,956.03	71 %
620 - CONTRACT SERVICES								
								% of Year Completed: 83%
01-60-621000	WATER CONSERVATION PROGRAM	8,416.66	0.00	84,166.60	0.00	0 %	101,000.00	0 %
01-60-623300	TRUST SERVICES & BANK CHARGE	10,100.00	9,942.07	101,000.00	97,378.70	96 %	121,200.00	80 %
01-60-625100	LEGAL SERVICES- GENERAL	7,500.00	13,191.89	75,000.00	38,345.44	51 %	90,000.00	43 %
01-60-625300	LEGAL SERVICES- SPECIAL	4,166.67	0.00	41,666.66	160.60	0 %	50,000.00	0 %
01-60-625800	LEGAL NOTICES	3,125.00	0.00	31,250.00	9,822.16	31 %	37,500.00	26 %
01-60-626000	AUDIT SERVICES	0.00	0.00	31,000.00	29,900.00	96 %	31,000.00	96 %
01-60-628000	CONSULTING SERVICES	20,058.33	0.00	200,583.30	54,369.85	27 %	240,700.00	23 %
01-60-629000	CONTRACTUAL SERVICES	69,101.66	34,852.96	691,016.60	323,208.31	47 %	829,220.00	39 %
620 - CONTRACT SERVICES Totals:		122,468.32	57,986.92	1,255,683.16	553,185.06	44 %	1,500,620.00	37 %
640 - INSURANCE								
								% of Year Completed: 83%
01-60-641100	GENERAL LIABILITY INSURANCE	4,666.66	3,379.93	46,666.60	33,322.89	71 %	56,000.00	60 %
01-60-641200	PUBLIC OFFICIAL LIABILITY	1,941.66	1,896.43	19,416.60	15,573.40	80 %	23,300.00	67 %
01-60-641500	WORKER'S COMPENSATION	9,583.33	8,018.00	95,833.30	81,757.00	85 %	115,000.00	71 %
01-60-641600	EXCESS LIABILITY COVERAGE	2,916.67	2,761.25	29,166.66	24,603.50	84 %	35,000.00	70 %
01-60-642100	PROPERTY INSURANCE	32,166.66	28,728.50	321,666.60	286,823.78	89 %	386,000.00	74 %
01-60-642200	AUTOMOBILE INSURANCE	1,666.66	1,287.08	16,666.60	12,592.82	76 %	20,000.00	63 %
01-60-649100	SELF INSURANCE PROPERTY	4,166.66	10,682.26	41,666.60	64,993.19	156 %	50,000.00	130 %
640 - INSURANCE Totals:		57,108.30	56,753.45	571,082.96	519,666.58	91 %	685,300.00	76 %

		February 2020-2021 Budget	February 2020-2021 Activity	2020-2021 Seasonal YTD Bud	2020-2021 YTD Activity	Seasonal Percent Used	2020-2021 Total Budget	Total Percent Used
650 - OPERATIONAL SUPPORT SRVS								
								% of Year Completed: 83%
01-60-651200	GENERATOR DIESEL FUEL	9,375.00	0.00	93,750.00	12,382.83	13 %	112,500.00	11 %
01-60-651300	NATURAL GAS	2,748.90	3,000.00	27,489.00	10,925.91	40 %	33,000.00	33 %
01-60-651401	TELEPHONE	6,723.33	3,741.14	67,233.30	39,600.11	59 %	80,680.00	49 %
01-60-651402	CELL PHONE & CORR. TELEMTRY	0.00	0.00	0.00	1,815.73	0 %	0.00	0 %
01-60-651403	RADIOS	1,299.48	0.00	12,994.80	13,572.00	104 %	15,600.00	87 %
01-60-651404	REPAIRS & EQUIPMENT	250.00	0.00	2,500.00	0.00	0 %	3,000.00	0 %
01-60-652100	OFFICE SUPPLIES	2,435.00	2,229.52	24,350.00	13,391.19	55 %	29,220.00	46 %
01-60-652200	BOOKS & PUBLICATIONS	1,051.75	315.36	10,517.50	2,543.36	24 %	12,621.00	20 %
01-60-653100	PRINTING- GENERAL	470.83	75.00	4,708.30	980.21	21 %	5,650.00	17 %
01-60-653200	POSTAGE & DELIVERY	550.00	291.78	5,500.00	5,247.31	95 %	6,600.00	80 %
01-60-654000	PROFESSIONAL DUES	2,050.41	5,689.00	20,504.10	14,463.00	71 %	24,605.00	59 %
01-60-655000	REPAIRS & MAINT- OFFICE EQUI	1,134.54	815.73	11,345.40	8,007.21	71 %	13,620.00	59 %
01-60-656000	REPAIRS & MAINT- BLDGS & GRN	18,750.00	10,524.25	187,500.00	132,113.01	70 %	225,000.00	59 %
01-60-658000	COMPUTER SOFTWARE	3,765.16	5,086.83	37,651.60	21,687.58	58 %	45,200.00	48 %
01-60-659000	COMPUTER/SOFTWARE MAINTENA	10,500.00	(33,105.09)	105,000.00	88,692.28	84 %	126,000.00	70 %
01-60-659100	OTHER ADMINISTRATIVE EXPENSE	924.63	238.04	9,246.30	850.18	9 %	11,100.00	8 %
650 - OPERATIONAL SUPPORT SRVS Totals:		62,029.03	(1,098.44)	620,290.30	366,271.91	59 %	744,396.00	49 %
660 - WATER OPERATION								
								% of Year Completed: 83%
01-60-661101	WATER BILLING	7,389,833.72	8,029,408.30	90,342,572.67	95,493,619.15	106 %	106,023,439.42	90 %
01-60-661102	ELECTRICITY	90,610.00	96,548.91	1,107,730.00	945,398.77	85 %	1,300,000.00	73 %
01-60-661103	OPERATIONS & MAINTENANCE	60,000.00	41,588.43	600,000.00	400,485.80	67 %	720,000.00	56 %
01-60-661104	MAJOR MAINTENANCE	12,500.00	24,937.50	125,000.00	24,937.50	20 %	150,000.00	17 %
01-60-661201	PUMP STATION	132,430.00	113,807.46	1,618,990.00	1,265,312.26	78 %	1,900,000.00	67 %
01-60-661202	METER STATION, ROV, TANK SITE	10,524.70	21,397.31	128,667.10	98,456.26	77 %	151,000.00	65 %
01-60-661300	WATER CHEMICALS	4,100.00	0.00	41,000.00	0.00	0 %	49,200.00	0 %
01-60-661400	WATER TESTING	3,416.66	(1,202.66)	34,166.60	16,568.58	48 %	41,000.00	40 %
01-60-662100	PUMPING SERVICES	15,650.00	9,360.47	156,500.00	61,167.24	39 %	187,800.00	33 %
01-60-662300	METER TESTING & REPAIRS	2,791.66	711.88	27,916.60	6,219.31	22 %	33,500.00	19 %
01-60-662400	SCADA / INSTRUMENTATION	5,158.33	6,816.45	51,583.30	58,705.73	114 %	61,900.00	95 %
01-60-662500	EQUIPMENT RENTAL	975.00	0.00	9,750.00	0.00	0 %	11,700.00	0 %
01-60-662600	UNIFORMS	1,416.66	756.46	14,166.60	5,983.23	42 %	17,000.00	35 %
01-60-662700	SAFETY	8,668.33	7,819.44	86,683.30	101,343.46	117 %	104,020.00	97 %
01-60-663100	PIPELINE REPAIRS	64,583.33	0.00	645,833.30	695,723.30	108 %	775,000.00	90 %
01-60-663200	COR TESTING & MITIGATION	625.00	0.00	6,250.00	5,594.98	90 %	7,500.00	75 %
01-60-663300	REMOTE FACILITIES MAINTENANCE	15,941.66	3,216.06	159,416.60	139,711.63	88 %	191,300.00	73 %
01-60-663400	PLAN REVIEW- PIPELINE CONFLI	2,012.50	0.00	62,387.50	60,195.82	96 %	80,500.00	75 %
01-60-663700	PIPELINE SUPPLIES	4,666.66	1,558.08	46,666.60	48,257.62	103 %	56,000.00	86 %

Monthly & YTD Budget Report

For Fiscal: 2020-2021 Period Ending: 2/28/2021

		February 2020-2021 Budget	February 2020-2021 Activity	2020-2021 Seasonal YTD Bud	2020-2021 YTD Activity	Seasonal Percent Used	2020-2021 Total Budget	Total Percent Used
01-60-664000	MACHINERY & EQUIP- NON CAP	1,570.83	1,167.86	15,708.30	5,827.52	37 %	18,850.00	31 %
01-60-664100	REPAIRS & MAINT- VEHICLES	3,291.67	2,638.98	32,916.66	27,217.70	83 %	39,500.00	69 %
01-60-664200	FUEL- VEHICLES	3,100.00	3,248.85	31,000.00	21,039.12	68 %	37,200.00	57 %
01-60-664300	LICENSES- VEHICLES	300.00	0.00	300.00	0.00	0 %	2,150.00	0 %
660 - WATER OPERATION Totals:		7,834,166.71	8,363,779.78	95,345,205.13	99,481,764.98	104 %	111,958,559.42	89 %

680 - LAND & LAND RIGHTS

% of Year Completed: 83%

01-60-681000	LEASES	83.33	0.00	833.30	0.00	0 %	1,000.00	0 %
01-60-682000	PERMITS & FEES	1,204.16	0.00	12,041.60	17,429.85	145 %	14,450.00	121 %
680 - LAND & LAND RIGHTS Totals:		1,287.49	0.00	12,874.90	17,429.85	135 %	15,450.00	113 %

685 - CAPITAL EQUIP / DEPREC

% of Year Completed: 83%

01-60-685100	COMPUTERS	7,041.66	33,627.21	70,416.60	60,034.79	85 %	84,500.00	71 %
01-60-685200	OFFICE FURNITURE & EQUIPMT	0.00	0.00	25,000.00	20,746.89	83 %	25,000.00	83 %
01-60-685600	MACHINERY & EQUIPMENT	0.00	0.00	105,000.00	28,535.00	27 %	105,000.00	27 %
01-60-685800	CAPITALIZED EQUIP	0.00	0.00	(130,000.00)	(44,735.00)	34 %	(130,000.00)	34 %
01-60-686000	VEHICLES	0.00	0.00	347,000.00	202,335.68	58 %	347,000.00	58 %
01-60-686800	CAPITALIZED VEHICLE PURCHASES	0.00	0.00	(347,000.00)	(202,335.68)	58 %	(347,000.00)	58 %
01-60-692000	DEPRECIATION- TRANS MAINS	425,000.00	398,328.08	4,250,000.00	3,982,422.08	94 %	5,100,000.00	78 %
01-60-693000	DEPRECIATION- BUILDINGS	262,500.00	239,862.58	2,625,000.00	2,325,741.21	89 %	3,150,000.00	74 %
01-60-694000	DEPRECIATION-PUMPING EQUIPME	151,666.66	133,600.46	1,516,666.60	1,306,052.70	86 %	1,820,000.00	72 %
01-60-695200	DEPRECIATION- OFFICE FURN &	7,500.00	7,602.33	75,000.00	83,007.17	111 %	90,000.00	92 %
01-60-696000	DEPRECIATION- VEHICLES	10,416.66	7,366.86	104,166.60	53,278.93	51 %	125,000.00	43 %
685 - CAPITAL EQUIP / DEPREC Totals:		864,124.98	820,387.52	8,641,249.80	7,815,083.77	90 %	10,369,500.00	75 %

710 - CONSTRUCTION IN PROGRESS

% of Year Completed: 83%

01-60-722100	ADDITION OF PUMP	0.00	0.00	1,500,000.00	0.00	0 %	1,500,000.00	0 %
01-60-722200	DPS BUILDINGS REHAB & MAINT	0.00	15,537.38	1,650,000.00	601,596.53	36 %	1,650,000.00	36 %
01-60-722201	DPS LAB	0.00	0.00	200,000.00	0.00	0 %	200,000.00	0 %
01-60-722300	GENERATION BUILDING REHAB & IV	0.00	0.00	105,000.00	0.00	0 %	105,000.00	0 %
01-60-751000	TRANSMISSION MAINS	0.00	11,049.20	8,250,000.00	112,331.27	1 %	8,250,000.00	1 %
01-60-751100	90 & 72 INCH SUPPLY UPGRADES	0.00	8,509.28	10,000,000.00	41,672.97	0 %	10,000,000.00	0 %
01-60-751200	CATHODIC PROTECTION	0.00	0.00	500,000.00	0.00	0 %	500,000.00	0 %
01-60-761000	STANDPIPE IMPROVEMENTS	0.00	0.00	700,000.00	1,043,736.35	149 %	700,000.00	149 %
01-60-770500	WATER QUALITY INSTRUMENTATIO	0.00	0.00	1,000,000.00	0.00	0 %	1,000,000.00	0 %
01-60-771000	VALVE REHAB & REPLACEMENT	0.00	0.00	500,000.00	193,351.48	39 %	500,000.00	39 %
01-60-771200	CONDITION ASSESSMENT	0.00	0.00	750,000.00	58,443.52	8 %	750,000.00	8 %

Monthly & YTD Budget Report

For Fiscal: 2020-2021 Period Ending: 2/28/2021

		February 2020-2021 Budget	February 2020-2021 Activity	2020-2021 Seasonal YTD Bud	2020-2021 YTD Activity	Seasonal Percent Used	2020-2021 Total Budget	Total Percent Used
01-60-771600	WALL & MASONRY REHAB	0.00	0.00	1,200,000.00	0.00	0 %	1,200,000.00	0 %
01-60-771700	REPLACEMENT OF SCADA SYSTEM	0.00	4,000.00	5,050,000.00	111,418.56	2 %	5,050,000.00	2 %
01-60-771900	HIGHLIFT PUMP REHAB	0.00	32,439.31	300,000.00	23,690.92	8 %	300,000.00	8 %
01-60-772100	METER STATION REHAB	0.00	0.00	300,000.00	164,789.38	55 %	300,000.00	55 %
01-60-772200	DWC SYSTEM UPGRADES	0.00	0.00	300,000.00	60,717.69	20 %	300,000.00	20 %
01-60-798000	CAPITALIZED FIXED ASSETS	0.00	(71,535.17)	(32,305,000.00)	(2,411,748.67)	7 %	(32,305,000.00)	7 %
710 - CONSTRUCTION IN PROGRESS Totals:		0.00	0.00	0.00	0.00	0 %	0.00	0 %
Expense Totals:		9,390,863.42	9,668,011.63	111,248,915.54	112,816,923.71	101 %	130,997,781.45	86 %
01 - WATER FUND Totals:		304,556.83	(283,851.36)	948,053.90	(5,865,676.47)	-619 %	1,458,747.88	-402 %



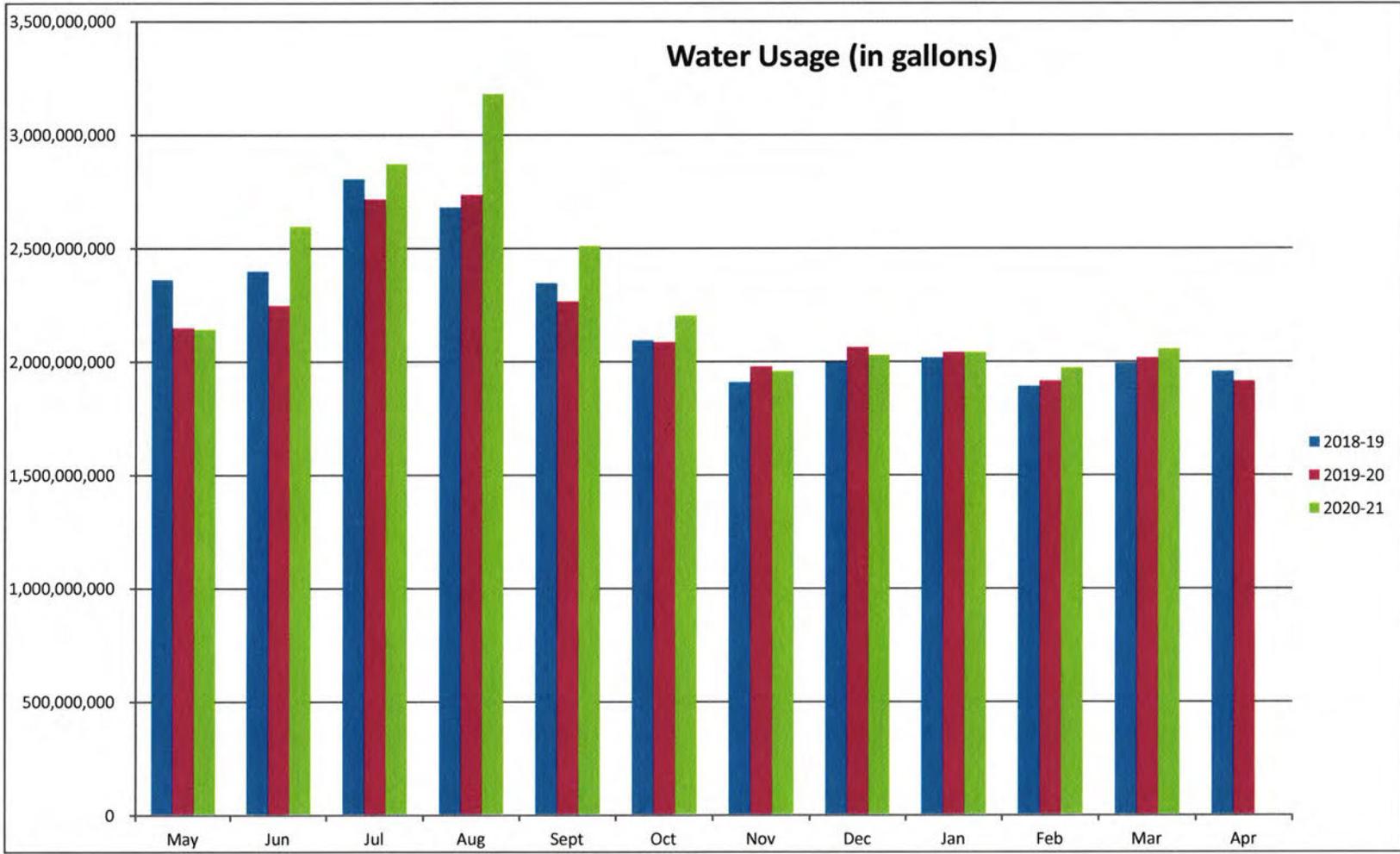
DuPage Water Commission

MEMORANDUM

TO: John Spatz, General Manager
FROM: Cheryl Peterson, Financial Administrator
DATE: April 6, 2021
SUBJECT: Financial Report – March 31, 2021

- Water sales to Commission customers for March 2021 were 29.6 million gallons (1.5%) above March 2020 and increased by 71.5 million gallons compared to February 2021. Year-to-date water sales were up by 1,296.2 million gallons or 5.5% compared to the prior fiscal year.
- Water sales to Commission customers for March were 110.8 million gallons (5.9%) higher than the budgeted anticipated/forecasted sales for the month. Year-to-date water sales were 1,425.2 million gallons (6.1%) above the budgeted anticipated/forecasted sales.
- For the month of March, water billings to customers for O&M costs were \$9.9 million and water purchases from the City of Chicago was \$8.4 million. Water billing receivables at March month end (\$12.3 million) were up slightly compared to the prior month (\$12.0 million) primarily due to higher water sales and timing of receivables.
- For the eleven months ended March 31, 2021, \$129.1 million of the \$129.5 million revenue budget has been realized. Therefore, 100% of the revenue budget has been accounted for year to date. For the same period, \$123.2 million of the \$131.0 million expenditure budget has been realized, and this accounts for 94% of the expenditure budget.
- Adjusted for seasonality based on a monthly trend, year to date revenues are 108% percent of the current budget and expenses are 102% of the current budget.
- The Operating Reserve, Capital Reserve and Long-Term Water Capital Accounts have reached their respective 2020/2021 fiscal year end minimum targeted levels.
- The O&M and General Account have balances of \$35.7 million and \$22.5 million, respectively.

cc: Chairman and Commissioners



DuPage Water Commission

Summary of Specific Account Target and Summary of Net Assets

March 31, 2021

Revenue Bond Ordinance Accounts and Commission Policy Reserves	Account / Reserve Assets Balance (1)	Offsetting Liabilities	Year-End Specific Account Target	Status
Operations and Maintenance Account	\$ 35,708,721.61	\$ 9,862,125.46		Positive Net Assets
General Account	\$ 22,474,078.50	\$ -		Positive Net Assets
Sales Tax Subaccount	\$ 291.04	\$ -		Positive Net Assets
Operating Reserve	\$ 72,414,676.17		\$ 70,529,317.00	Target Met
Capital Reserve	\$ 59,453,532.11		\$ 58,342,305.60	Target Met
L-T Water Capital Reserve	\$ 20,053,767.04		\$ 18,325,000.00	Target Met
	\$ 210,105,066.47	\$ 9,862,125.46	\$ 147,196,622.60	\$ 53,046,318.41

Total Net Assets - All Commission Accounts

Unrestricted	\$ 218,779,202.72
Invested in Capital Assets, net	\$ 333,927,596.09
Total	\$ 552,706,798.81

(1) Includes Interest Receivable



	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
Fund: 01 - WATER FUND			
Assets			
Level1: 10 - CURRENT ASSETS			
110 - CASH	33,007,507.99	24,593,828.07	8,413,679.92
120 - INVESTMENTS	176,728,924.69	156,608,383.00	20,120,541.69
131 - WATER SALES	12,316,398.68	12,313,660.21	2,738.47
132 - INTEREST RECEIVABLE	368,633.79	463,088.59	-94,454.80
134 - OTHER RECEIVABLE	4,201,384.25	-389,746.50	4,591,130.75
135 - LOAN RECEIVABLE - CURRENT	-168,178.41	317,164.59	-485,343.00
150 - INVENTORY	177,768.00	177,768.00	0.00
155 - PREPAIDS	352,269.77	366,536.85	-14,267.08
Total Level1 10 - CURRENT ASSETS:	226,984,708.76	194,450,682.81	32,534,025.95
Level1: 17 - NONCURRENT ASSETS			
170 - FIXED ASSETS	532,475,139.84	529,311,666.42	3,163,473.42
175 - LESS: ACCUMULATED DEPRECIATION	-201,245,579.99	-192,348,045.27	-8,897,534.72
180 - CONSTRUCTION IN PROGRESS	2,698,036.24	2,422,177.81	275,858.43
190 - LONG-TERM ASSETS	11,739,497.74	29,360,805.44	-17,621,307.70
Total Level1 17 - NONCURRENT ASSETS:	345,667,093.83	368,746,604.40	-23,079,510.57
Total Assets:	572,651,802.59	563,197,287.21	9,454,515.38
Liability			
Level1: 21 - CURRENT LIABILITIES			
210 - ACCOUNTS PAYABLE	8,883,268.47	8,564,470.11	-318,798.36
211 - OTHER CURRENT LIABILITIES	487,293.18	492,877.25	5,584.07
225 - ACCRUED PAYROLL LIABILITIES	68,743.96	184,429.07	115,685.11
226 - ACCRUED VACATION	422,819.85	318,767.27	-104,052.58
250 - CONTRACT RETENTION	87,305.60	12,974.00	-74,331.60
270 - DEFERRED REVENUE	8,360,281.72	11,071,701.88	2,711,420.16
Total Level1 21 - CURRENT LIABILITIES:	18,309,712.78	20,645,219.58	2,335,506.80
Level1: 25 - NONCURRENT LIABILITIES			
297 - POST EMPLOYMENT BENEFITS LIABILITIES	1,635,291.00	1,209,210.00	-426,081.00
Total Level1 25 - NONCURRENT LIABILITIES:	1,635,291.00	1,209,210.00	-426,081.00
Total Liability:	19,945,003.78	21,854,429.58	1,909,425.80
Equity			
Level1: 30 - EQUITY			
300 - EQUITY	546,754,530.09	517,600,834.45	29,153,695.64
Total Level1 30 - EQUITY:	546,754,530.09	517,600,834.45	29,153,695.64
Total Beginning Equity:	546,754,530.09	517,600,834.45	29,153,695.64
Total Revenue	129,134,455.06	138,093,524.54	-8,959,069.48
Total Expense	123,182,186.34	114,351,501.36	-8,830,684.98
Revenues Over/(Under) Expenses	5,952,268.72	23,742,023.18	-17,789,754.46
Total Equity and Current Surplus (Deficit):	552,706,798.81	541,342,857.63	11,363,941.18
Total Liabilities, Equity and Current Surplus (Deficit):	572,651,802.59	563,197,287.21	9,454,515.38



Monthly & YTD Budget Report

		March 2020-2021 Budget	March 2020-2021 Activity	2020-2021 Seasonal YTD Bud	2020-2021 YTD Activity	Seasonal Percent Used	2020-2021 Total Budget	Total Percent Used
01 - WATER FUND								
Revenue								
510 - WATER SERVICE								
							% of Year Completed: 92%	
01-511100	O&M PAYMENTS- GOVERNMENTAL	(9,096,882.84)	(9,621,567.13)	(113,283,090.80)	(120,091,198.43)	106 %	(122,269,930.77)	98 %
01-511200	O&M PAYMENTS- PRIVATE	(223,693.84)	(253,266.23)	(2,785,649.72)	(3,055,054.03)	110 %	(3,006,637.64)	102 %
01-513100	SUBSEQUENT CUSTOMER - GO	(189,606.24)	(189,606.24)	(2,085,668.64)	(2,085,668.64)	100 %	(2,275,274.88)	92 %
01-513200	SUBSEQUENT CUSTOMER - PRIVAT	(42,455.44)	(42,455.44)	(467,009.84)	(467,009.84)	100 %	(509,465.28)	92 %
01-514100	EMERGENCY WATER SERVICE- GOV	(1,100.00)	0.00	(19,500.00)	(39,329.98)	202 %	(20,725.00)	190 %
510 - WATER SERVICE Totals:		(9,553,738.36)	(10,106,895.04)	(118,640,919.00)	(125,738,260.92)	106 %	(128,082,033.57)	98 %
520 - TAXES								
							% of Year Completed: 92%	
01-530010	SALES TAXES - WATER REVENUE	0.00	(12,937.85)	0.00	(55,394.74)	0 %	0.00	0 %
520 - TAXES Totals:		0.00	(12,937.85)	0.00	(55,394.74)	0 %	0.00	0 %
540 - OTHER INCOME								
							% of Year Completed: 92%	
01-581000	INVESTMENT INCOME	(58,310.00)	(332,021.99)	(641,410.00)	(2,676,885.06)	417 %	(700,000.00)	382 %
01-582000	INTEREST INCOME	(63,058.10)	0.00	(693,639.10)	(630,111.98)	91 %	(757,000.00)	83 %
01-590000	OTHER INCOME	0.00	0.00	0.00	(31,522.86)	0 %	0.00	0 %
01-590100	SALE OF EQUIPMENT	0.00	0.00	0.00	(2,279.50)	0 %	0.00	0 %
540 - OTHER INCOME Totals:		(121,368.10)	(332,021.99)	(1,335,049.10)	(3,340,799.40)	250 %	(1,457,000.00)	229 %
Revenue Totals:		(9,675,106.46)	(10,451,854.88)	(119,975,968.10)	(129,134,455.06)	108 %	(129,539,033.57)	100 %

Expense	March 2020-2021 Budget	March 2020-2021 Activity	2020-2021 Seasonal YTD Bud	2020-2021 YTD Activity	Seasonal Percent Used	2020-2021 Total Budget	Total Percent Used	
% of Year Completed: 92%								
610 - PERSONNEL SERVICES								
01-60-611100	ADMIN SALARIES	140,287.84	123,102.22	1,558,112.16	1,413,218.69	91 %	1,698,400.00	83 %
01-60-611200	OPERATIONS SALARIES	165,979.50	172,050.70	1,791,366.50	1,712,809.71	96 %	1,955,000.00	88 %
01-60-611300	SUMMER INTERNS	0.00	0.00	40,000.00	0.00	0 %	40,000.00	0 %
01-60-611600	ADMIN OVERTIME	616.67	0.00	6,783.33	957.31	14 %	7,400.00	13 %
01-60-611700	OPERATIONS OVERTIME	12,666.44	14,143.80	197,200.82	232,740.18	118 %	215,050.00	108 %
01-60-612100	PENSION	39,509.12	18,406.39	434,600.32	215,476.17	50 %	474,109.50	45 %
01-60-612200	MEDICAL/LIFE BENEFITS	59,857.28	44,784.40	794,306.11	608,771.22	77 %	855,104.00	71 %
01-60-612300	FEDERAL PAYROLL TAXES	24,963.54	22,818.96	274,598.94	240,423.01	88 %	299,562.53	80 %
01-60-612800	STATE UNEMPLOYMENT	1,148.33	70.36	12,631.63	3,209.79	25 %	13,780.00	23 %
01-60-613100	TRAVEL	900.00	750.00	9,900.00	7,909.24	80 %	10,800.00	73 %
01-60-613200	TRAINING	4,587.50	72.00	50,462.50	15,737.38	31 %	55,050.00	29 %
01-60-613301	CONFERENCES	4,033.33	0.00	44,366.63	695.00	2 %	48,400.00	1 %
01-60-613302	TUITION REIMBURSEMENT	2,083.33	2,510.00	22,916.63	7,350.00	32 %	25,000.00	29 %
01-60-619100	OTHER PERSONNEL COSTS	2,191.66	166.99	24,108.26	3,099.68	13 %	26,300.00	12 %
610 - PERSONNEL SERVICES Totals:		458,824.54	398,875.82	5,261,353.83	4,462,397.38	85 %	5,723,956.03	78 %
% of Year Completed: 92%								
620 - CONTRACT SERVICES								
01-60-621000	WATER CONSERVATION PROGRAM	8,416.66	0.00	92,583.26	0.00	0 %	101,000.00	0 %
01-60-623300	TRUST SERVICES & BANK CHARGE	10,100.00	9,700.05	111,100.00	107,078.75	96 %	121,200.00	88 %
01-60-625100	LEGAL SERVICES- GENERAL	7,500.00	6,223.08	82,500.00	44,568.52	54 %	90,000.00	50 %
01-60-625300	LEGAL SERVICES- SPECIAL	4,166.67	0.00	45,833.33	160.60	0 %	50,000.00	0 %
01-60-625800	LEGAL NOTICES	3,125.00	724.50	34,375.00	10,546.66	31 %	37,500.00	28 %
01-60-626000	AUDIT SERVICES	0.00	0.00	31,000.00	29,900.00	96 %	31,000.00	96 %
01-60-628000	CONSULTING SERVICES	20,058.33	0.00	220,641.63	54,369.85	25 %	240,700.00	23 %
01-60-629000	CONTRACTUAL SERVICES	69,101.66	26,985.15	760,118.26	350,193.46	46 %	829,220.00	42 %
620 - CONTRACT SERVICES Totals:		122,468.32	43,632.78	1,378,151.48	596,817.84	43 %	1,500,620.00	40 %
% of Year Completed: 92%								
640 - INSURANCE								
01-60-641100	GENERAL LIABILITY INSURANCE	4,666.66	3,379.93	51,333.26	36,702.82	71 %	56,000.00	66 %
01-60-641200	PUBLIC OFFICIAL LIABILITY	1,941.66	1,588.17	21,358.26	17,161.57	80 %	23,300.00	74 %
01-60-641500	WORKER'S COMPENSATION	9,583.33	8,176.00	105,416.63	89,933.00	85 %	115,000.00	78 %
01-60-641600	EXCESS LIABILITY COVERAGE	2,916.67	2,761.25	32,083.33	27,364.75	85 %	35,000.00	78 %
01-60-642100	PROPERTY INSURANCE	32,166.66	28,728.50	353,833.26	315,552.28	89 %	386,000.00	82 %
01-60-642200	AUTOMOBILE INSURANCE	1,666.66	1,287.08	18,333.26	13,879.90	76 %	20,000.00	69 %
01-60-649100	SELF INSURANCE PROPERTY	4,166.66	0.00	45,833.26	64,993.19	142 %	50,000.00	130 %
640 - INSURANCE Totals:		57,108.30	45,920.93	628,191.26	565,587.51	90 %	685,300.00	83 %

		March 2020-2021 Budget	March 2020-2021 Activity	2020-2021 Seasonal YTD Bud	2020-2021 YTD Activity	Seasonal Percent Used	2020-2021 Total Budget	Total Percent Used
650 - OPERATIONAL SUPPORT SRVS								
							% of Year Completed: 92%	
01-60-651200	GENERATOR DIESEL FUEL	9,375.00	0.00	103,125.00	12,382.83	12 %	112,500.00	11 %
01-60-651300	NATURAL GAS	2,748.90	(434.31)	30,237.90	10,491.60	35 %	33,000.00	32 %
01-60-651401	TELEPHONE	6,723.33	3,434.44	73,956.63	43,034.55	58 %	80,680.00	53 %
01-60-651402	CELL PHONE & CORR. TELEMETRY	0.00	0.00	0.00	1,815.73	0 %	0.00	0 %
01-60-651403	RADIOS	1,299.48	0.00	14,294.28	13,572.00	95 %	15,600.00	87 %
01-60-651404	REPAIRS & EQUIPMENT	250.00	0.00	2,750.00	0.00	0 %	3,000.00	0 %
01-60-652100	OFFICE SUPPLIES	2,435.00	1,408.66	26,785.00	14,799.85	55 %	29,220.00	51 %
01-60-652200	BOOKS & PUBLICATIONS	1,051.75	609.00	11,569.25	3,152.36	27 %	12,621.00	25 %
01-60-653100	PRINTING- GENERAL	470.83	0.00	5,179.13	980.21	19 %	5,650.00	17 %
01-60-653200	POSTAGE & DELIVERY	550.00	491.06	6,050.00	5,738.37	95 %	6,600.00	87 %
01-60-654000	PROFESSIONAL DUES	2,050.41	500.00	22,554.51	14,963.00	66 %	24,605.00	61 %
01-60-655000	REPAIRS & MAINT- OFFICE EQUI	1,134.54	633.24	12,479.94	8,540.45	69 %	13,620.00	63 %
01-60-656000	REPAIRS & MAINT- BLDGS & GRN	18,750.00	12,174.74	206,250.00	144,287.75	70 %	225,000.00	64 %
01-60-658000	COMPUTER SOFTWARE	3,765.16	6,179.15	41,416.76	27,866.73	67 %	45,200.00	62 %
01-60-659000	COMPUTER/SOFTWARE MAINTENA	10,500.00	2,137.00	115,500.00	90,829.28	79 %	126,000.00	72 %
01-60-659100	OTHER ADMINISTRATIVE EXPENSE	924.63	192.23	10,170.93	1,042.41	10 %	11,100.00	9 %
650 - OPERATIONAL SUPPORT SRVS Totals:		62,029.03	27,325.21	682,319.33	393,597.12	58 %	744,396.00	53 %
660 - WATER OPERATION								
							% of Year Completed: 92%	
01-60-661101	WATER BILLING	7,888,143.89	8,370,651.68	98,230,716.56	103,864,270.83	106 %	106,023,439.42	98 %
01-60-661102	ELECTRICITY	96,720.00	110,913.83	1,204,450.00	1,056,312.60	88 %	1,300,000.00	81 %
01-60-661103	OPERATIONS & MAINTENANCE	60,000.00	32,484.31	660,000.00	432,970.11	66 %	720,000.00	60 %
01-60-661104	MAJOR MAINTENANCE	12,500.00	0.00	137,500.00	24,937.50	18 %	150,000.00	17 %
01-60-661201	PUMP STATION	141,360.00	102,844.29	1,760,350.00	1,368,156.55	78 %	1,900,000.00	72 %
01-60-661202	METER STATION, ROV, TANK SITE	11,234.40	15,443.49	139,901.50	113,899.75	81 %	151,000.00	75 %
01-60-661300	WATER CHEMICALS	4,100.00	0.00	45,100.00	0.00	0 %	49,200.00	0 %
01-60-661400	WATER TESTING	3,416.66	1,699.51	37,583.26	18,268.09	49 %	41,000.00	45 %
01-60-662100	PUMPING SERVICES	15,650.00	28,940.33	172,150.00	90,107.57	52 %	187,800.00	48 %
01-60-662300	METER TESTING & REPAIRS	2,791.66	0.00	30,708.26	6,219.31	20 %	33,500.00	19 %
01-60-662400	SCADA / INSTRUMENTATION	5,158.33	2,944.58	56,741.63	61,650.31	109 %	61,900.00	100 %
01-60-662500	EQUIPMENT RENTAL	975.00	0.00	10,725.00	0.00	0 %	11,700.00	0 %
01-60-662600	UNIFORMS	1,416.66	1,099.07	15,583.26	7,082.30	45 %	17,000.00	42 %
01-60-662700	SAFETY	8,668.33	4,889.46	95,351.63	106,232.92	111 %	104,020.00	102 %
01-60-663100	PIPELINE REPAIRS	64,583.33	371,255.67	710,416.63	1,066,978.97	150 %	775,000.00	138 %
01-60-663200	COR TESTING & MITIGATION	625.00	0.00	6,875.00	5,594.98	81 %	7,500.00	75 %
01-60-663300	REMOTE FACILITIES MAINTENANCE	15,941.66	16,022.36	175,358.26	155,733.99	89 %	191,300.00	81 %
01-60-663400	PLAN REVIEW- PIPELINE CONFLI	2,012.50	235.20	64,400.00	60,431.02	94 %	80,500.00	75 %
01-60-663700	PIPELINE SUPPLIES	4,666.66	1,637.39	51,333.26	49,895.01	97 %	56,000.00	89 %

Monthly & YTD Budget Report

For Fiscal: 2020-2021 Period Ending: 3/31/2021

		March 2020-2021 Budget	March 2020-2021 Activity	2020-2021 Seasonal YTD Bud	2020-2021 YTD Activity	Seasonal Percent Used	2020-2021 Total Budget	Total Percent Used
01-60-664000	MACHINERY & EQUIP- NON CAP	1,570.83	0.00	17,279.13	5,827.52	34 %	18,850.00	31 %
01-60-664100	REPAIRS & MAINT- VEHICLES	3,291.67	418.22	36,208.33	27,635.92	76 %	39,500.00	70 %
01-60-664200	FUEL- VEHICLES	3,100.00	1,739.84	34,100.00	22,778.96	67 %	37,200.00	61 %
01-60-664300	LICENSES- VEHICLES	1,210.00	1,224.00	1,510.00	1,224.00	81 %	2,150.00	57 %
660 - WATER OPERATION Totals:		8,349,136.58	9,064,443.23	103,694,341.71	108,546,208.21	105 %	111,958,559.42	97 %

680 - LAND & LAND RIGHTS

% of Year Completed: 92%

01-60-681000	LEASES	83.33	0.00	916.63	0.00	0 %	1,000.00	0 %
01-60-682000	PERMITS & FEES	1,204.16	0.00	13,245.76	17,429.85	132 %	14,450.00	121 %
680 - LAND & LAND RIGHTS Totals:		1,287.49	0.00	14,162.39	17,429.85	123 %	15,450.00	113 %

685 - CAPITAL EQUIP / DEPREC

% of Year Completed: 92%

01-60-685100	COMPUTERS	7,041.66	88.73	77,458.26	60,123.52	78 %	84,500.00	71 %
01-60-685200	OFFICE FURNITURE & EQUIPMT	0.00	0.00	25,000.00	20,746.89	83 %	25,000.00	83 %
01-60-685600	MACHINERY & EQUIPMENT	0.00	0.00	105,000.00	28,535.00	27 %	105,000.00	27 %
01-60-685800	CAPITALIZED EQUIP	0.00	0.00	(130,000.00)	(44,735.00)	34 %	(130,000.00)	34 %
01-60-686000	VEHICLES	0.00	0.00	347,000.00	202,335.68	58 %	347,000.00	58 %
01-60-686800	CAPITALIZED VEHICLE PURCHASES	0.00	0.00	(347,000.00)	(202,335.68)	58 %	(347,000.00)	58 %
01-60-692000	DEPRECIATION- TRANS MAINS	425,000.00	398,328.08	4,675,000.00	4,380,750.16	94 %	5,100,000.00	86 %
01-60-693000	DEPRECIATION- BUILDINGS	262,500.00	239,862.56	2,887,500.00	2,565,603.77	89 %	3,150,000.00	81 %
01-60-694000	DEPRECIATION-PUMPING EQUIPME	151,666.66	133,600.47	1,668,333.26	1,439,653.17	86 %	1,820,000.00	79 %
01-60-695200	DEPRECIATION- OFFICE FURN &	7,500.00	5,817.94	82,500.00	88,825.11	108 %	90,000.00	99 %
01-60-696000	DEPRECIATION- VEHICLES	10,416.66	7,366.88	114,583.26	60,645.81	53 %	125,000.00	49 %
685 - CAPITAL EQUIP / DEPREC Totals:		864,124.98	785,064.66	9,505,374.78	8,600,148.43	90 %	10,369,500.00	83 %

710 - CONSTRUCTION IN PROGRESS

% of Year Completed: 92%

01-60-722100	ADDITION OF PUMP	0.00	0.00	1,500,000.00	0.00	0 %	1,500,000.00	0 %
01-60-722200	DPS BUILDINGS REHAB & MAINT	0.00	146,196.22	1,650,000.00	747,792.75	45 %	1,650,000.00	45 %
01-60-722201	DPS LAB	0.00	0.00	200,000.00	0.00	0 %	200,000.00	0 %
01-60-722300	GENERATION BUILDING REHAB & IV	0.00	9,800.00	105,000.00	9,800.00	9 %	105,000.00	9 %
01-60-751000	TRANSMISSION MAINS	0.00	30,705.46	8,250,000.00	143,036.73	2 %	8,250,000.00	2 %
01-60-751100	90 & 72 INCH SUPPLY UPGRADES	0.00	0.00	10,000,000.00	41,672.97	0 %	10,000,000.00	0 %
01-60-751200	CATHODIC PROTECTION	0.00	0.00	500,000.00	0.00	0 %	500,000.00	0 %
01-60-761000	STANDPIPE IMPROVEMENTS	0.00	0.00	700,000.00	1,043,736.35	149 %	700,000.00	149 %
01-60-770500	WATER QUALITY INSTRUMENTATIO	0.00	0.00	1,000,000.00	0.00	0 %	1,000,000.00	0 %
01-60-771000	VALVE REHAB & REPLACEMENT	0.00	0.00	500,000.00	193,351.48	39 %	500,000.00	39 %
01-60-771200	CONDITION ASSESSMENT	0.00	0.00	750,000.00	58,443.52	8 %	750,000.00	8 %

Monthly & YTD Budget Report

For Fiscal: 2020-2021 Period Ending: 3/31/2021

		March 2020-2021 Budget	March 2020-2021 Activity	2020-2021 Seasonal YTD Bud	2020-2021 YTD Activity	Seasonal Percent Used	2020-2021 Total Budget	Total Percent Used
01-60-771600	WALL & MASONRY REHAB	0.00	0.00	1,200,000.00	0.00	0 %	1,200,000.00	0 %
01-60-771700	REPLACEMENT OF SCADA SYSTEM	0.00	275,665.93	5,050,000.00	387,084.49	8 %	5,050,000.00	8 %
01-60-771900	HIGHLIFT PUMP REHAB	0.00	0.00	300,000.00	23,690.92	8 %	300,000.00	8 %
01-60-772100	METER STATION REHAB	0.00	0.00	300,000.00	164,789.38	55 %	300,000.00	55 %
01-60-772200	DWC SYSTEM UPGRADES	0.00	0.00	300,000.00	60,717.69	20 %	300,000.00	20 %
01-60-798000	CAPITALIZED FIXED ASSETS	0.00	(462,367.61)	(32,305,000.00)	(2,874,116.28)	9 %	(32,305,000.00)	9 %
710 - CONSTRUCTION IN PROGRESS Totals:		0.00	0.00	0.00	0.00	0 %	0.00	0 %
Expense Totals:		9,914,979.24	10,365,262.63	121,163,894.78	123,182,186.34	102 %	130,997,781.45	94 %
01 - WATER FUND Totals:		239,872.78	(86,592.25)	1,187,926.68	(5,952,268.72)	-501 %	1,458,747.88	-408 %

DATE: April 1, 2021

REQUEST FOR BOARD ACTION

AGENDA SECTION Finance Committee	ORIGINATING DEPARTMENT Finance
ITEM An Ordinance Approving and Adopting an Annual Management Budget for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022 Ordinance No. O-1-21	APPROVAL  
<p>Ordinance No. O-1-21 would approve and adopt the Annual Management Budget for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022.</p>	
MOTION: To adopt Ordinance No. O-1-21.	

DUPAGE WATER COMMISSION

ORDINANCE NO. O-1-21

**AN ORDINANCE APPROVING AND ADOPTING
AN ANNUAL MANAGEMENT BUDGET
FOR THE FISCAL YEAR COMMENCING
MAY 1, 2021 AND ENDING APRIL 30, 2022**

WHEREAS, the General Manager and Administrative Staff of the DuPage Water Commission (the "Commission") prepared and submitted a tentative annual Management Budget for the fiscal year commencing May 1, 2021 and ending April 30, 2022, as and when required by Article X, Section 2 of the Commission's By-Laws, as amended from time to time; and

WHEREAS, due notice having been given, a hearing was held on the tentative annual Management Budget prior to any final action being taken thereon, at which time the Charter Customers were heard; and

WHEREAS, after full review and consideration, the Commission has determined that it is reasonable, necessary and desirable for the Commission to approve and adopt the budget set forth in Exhibit 1 attached hereto and by this reference incorporated herein and made a part hereof as and for its Management Budget for the fiscal year commencing May 1, 2021 and ending April 30, 2022; and

WHEREAS, it appearing to the Commission that all things required for the approval and adoption of said Management Budget have been complied with;

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

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

Ordinance No. O-1-21

SECTION TWO: The Budget attached hereto as Exhibit 1 and by this reference incorporated herein and made a part hereof shall be and hereby is approved and adopted as and for the Management Budget of the DuPage Water Commission for the fiscal year commencing May 1, 2021 and ending April 30, 2022.

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

AYES:

NAYS:

ABSENT:

ADOPTED this ____ day of _____, 2021.

Chairman

ATTEST:

Clerk

Board/Ordinances/2021/O-1-21.docx

EXHIBIT 1

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-511100	O&M PAYMENTS- GOVERNMENTAL				122,269,930.77
	May 2021 - April 2022 \$4.97	97.6	24601596	122,269,930.77	
01-511200	O&M PAYMENTS- PRIVATE				3,006,637.64
	May 2021 - April 2022 \$4.97	2.4	604957	3,006,637.64	
01-512100	FIXED COST PAYMENTS- GOVT				0.00
	Funded by Sales Tax			0.00	
01-512200	FIXED COST PAYMENTS-PRIVATE				0.00
	Funded by Sales Tax			0.00	
01-513100	SUBSEQUENT CUSTOMER - GOVT				2,275,274.88
	Winfield			100,408.80	
	Oakbrook Terrace			31,708.44	
	Du Page County			212,039.76	
	Bartlett			1,931,117.88	
01-513200	SUBSEQUENT CUSTOMER - PRIVATE				509,465.28
	IAWC			346,892.40	
	Argonne Labs			162,572.88	
01-514100	EMERGENCY WATER SERVICE- GOVT				20,725.00
	Annual Fee	1	8,300.00	8,300.00	
	Water Use	2500	4.97	12,425.00	
01-514200	EMERGENCY WATER SERVICE				0.00
01-520000	PROPERTY TAX				0.00
01-530000	SALES TAX				0.00
01-530010	SALES TAXES - WATER REVENUE				0.00
	All receipts until budget met			-	
01-530030	WATER FUND - GENERAL				0.00
	Remaining Receipts until FYE			-	
01-540000	RENTAL INCOME				0.00
01-581000	INVESTMENT INCOME				700,000.00
01-582000	INTEREST INCOME				199,192.00
01-590000	OTHER INCOME				0.00
01-590100	SALE OF EQUIPMENT				0.00
01-592000	CONTRIBUTIONS				0.00
PAGE TOTAL					128,981,225.57
TOTAL REVENUES					128,981,225.57 (Credit)

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-611100	ADMIN SALARIES				2,146,600.00
	Administration	1	1,871,200.00	1,871,200.00	
	Succession Plan Adjustments	1	250,000.00	250,000.00	
	Treasurer	12	1,666.67	20,000.00	
	Commissioner	9	600.00	5,400.00	
01-60-611200	OPERATIONS SALARIES				1,960,800.00
	Operations Department	1	788,400.00	788,400.00	
	Pipeline Department	1	679,900.00	679,900.00	
	Instrum/Remote Fac Dept	1	492,500.00	492,500.00	
01-60-611300	SUMMER INTERNS				48,000.00
	Interns	4	12,000.00	48,000.00	
01-60-611600	ADMIN OVERTIME				7,400.00
	less than 1% of Admin Employees	1	7,400.00	7,400.00	
01-60-611700	OPERATIONS OVERTIME				294,120.00
	15% of Oper Payroll	1	294,120.00	294,120.00	
01-60-612100	PENSION				634,269.00
	2022 IMRF Rate Estimate 7.5%			334,269.00	
	Retiree Costs			300,000.00	
01-60-612200	MEDICAL/LIFE BENEFITS				885,160.00
	Blue Cross Blue Shield	8	62,000.00	496,000.00	
	15% Increase for 2021	4	71,300.00	285,200.00	
	Metlife Dental/Vision	8	6,000.00	48,000.00	
	15% Increase for 2021	4	6,900.00	27,600.00	
	Metlife Life & ADD	8	2,000.00	16,000.00	
	10% Increase for 2021	4	2,200.00	8,800.00	
	Healthiest You	12	350.00	4,200.00	
	Envision Healthcare	12	60.00	720.00	
	Employee Contribution 20%			(171,360.00)	
	Employer H.S.A Contribution	1	170,000.00	170,000.00	
01-60-612300	FEDERAL PAYROLL TAXES				340,954.38
	Social Security			276,329.04	
	Medicare			64,625.34	
01-60-612800	STATE UNEMPLOYMENT				13,780.00
	Illinois Estimated 2.65% for 2022			13,780.00	
01-60-613100	TRAVEL				11,400.00
	GM Auto Allowance	12	500.00	6,000.00	
	ISTHA Tolls	12	350.00	4,200.00	
	Parking	12	50.00	600.00	
	Non Commission Vehicles			600.00	

PAGE TOTAL

6,342,483.38

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-613200	TRAINING				65,500.00
	Instrumentation Classes	8	250.00	2,000.00	
	Admin Training	10	350.00	3,500.00	
	O&M Classes	12	250.00	3,000.00	
	Infor Training	3	5,000.00	15,000.00	
	Mgr/Supv Training	5	1,000.00	5,000.00	
	Sharepoint	1	4,000.00	4,000.00	
	Electrical/GIS Training	10	650.00	6,500.00	
	Hach Lab Training	1	2,000.00	2,000.00	
	Incode Training	1	2,000.00	2,000.00	
	Operator/Pipeline Training	4	500.00	2,000.00	
	Webinars	6	250.00	1,500.00	
	NACE Training	4	2,600.00	10,400.00	
	Underground Storage Tank	2	800.00	1,600.00	
	Cyber Security Awareness	1	5,000.00	5,000.00	
	AUTOCAD	1	2,000.00	2,000.00	
01-60-613301	CONFERENCES				62,900.00
	AMWA Conference	2	3,000.00	6,000.00	
	AWWA ACE (San Diego)	3	3,000.00	9,000.00	
	Misc Conference	3	2,500.00	7,500.00	
	ILGISA Conference	2	300.00	600.00	
	ISAWWA Annual Mtg	6	1,200.00	7,200.00	
	IRTHNET User Conference	2	2,000.00	4,000.00	
	Infor Conference	3	3,000.00	9,000.00	
	National Safety Conference	2	2,500.00	5,000.00	
	ILGFOA Conference	1	1,500.00	1,500.00	
	IPSI Conference	4	1,400.00	5,600.00	
	ESRI User Conference	1	3,000.00	3,000.00	
	Corrosion Protection Conference	3	1,500.00	4,500.00	
01-60-613302	TUITION REIMBURSEMENT				30,000.00
	Tuition Reimbursement	6	5,000.00	30,000.00	
01-60-619100	OTHER PERSONNEL COSTS				32,300.00
	Annual Physicals and Medical Testing	30	400.00	12,000.00	
	Pre-employment Physicals	3	400.00	1,200.00	
	Employment Ads	3	2,500.00	7,500.00	
	Background Checking	16	500.00	8,000.00	
	Employee Assistance	12	150.00	1,800.00	
	Security at Commission Mtg	12	150.00	1,800.00	
01-60-621000	WATER CONSERVATION PROGRAM				21,000.00
	Resources	1	20,000.00	20,000.00	
	Consulting	1	1,000.00	1,000.00	
01-60-623300	INVESTMENT FEES & BANK CHARGE				130,000.00
	Investment Fees	1	124,000.00	124,000.00	
	Banking Fees	12	500.00	6,000.00	
PAGE TOTAL					341,700.00

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-625100	LEGAL SERVICES- GENERAL				90,000.00
	General	1	65,000.00	65,000.00	
	Litigation	1	25,000.00	25,000.00	
01-60-625200	BOND COUNSEL				0.00
	Certificate of Debt	1	0.00	0.00	
01-60-625300	LEGAL SERVICES- SPECIAL				75,000.00
	As Required	1	75,000.00	75,000.00	
01-60-625800	LEGAL NOTICES				39,500.00
	Admin Legal Notices	1	8,500.00	8,500.00	
	Project Legal Notices	10	1,200.00	12,000.00	
	Operations Legal Notices	4	2,000.00	8,000.00	
	Treasurers Report	1	8,000.00	8,000.00	
	HR Notices	4	750.00	3,000.00	
01-60-625900	OTHER LEGAL SERVICES				0.00
01-60-626000	AUDIT SERVICES				31,000.00
	Audit FY 2021	1	31,000.00	31,000.00	
01-60-628000	CONSULTING SERVICES				302,700.00
	Network Consultants	1	40,000.00	40,000.00	
	Incode Finance Programming	1	5,000.00	5,000.00	
	Unidentified Services	1	60,000.00	60,000.00	
	Application Development	1	30,000.00	30,000.00	
	Electrical Supply Consult	1	5,000.00	5,000.00	
	Stand Operating Procedures	1	3,000.00	3,000.00	
	Document Management	1	5,000.00	5,000.00	
	Engineering Consult	1	70,000.00	70,000.00	
	Infor Upgrade Services	1	52,000.00	52,000.00	
	Website Development	1	10,000.00	10,000.00	
	HR Consultants	1	20,000.00	20,000.00	
	Actuarial Consultant	1	2,700.00	2,700.00	
01-60-629000	CONTRACTUAL SERVICES				830,200.00
	Accounting Service	12	6,000.00	72,000.00	
	Annual UPS Maintenance	1	7,500.00	7,500.00	
	IRTHNET Service / Storage	1	20,200.00	20,200.00	
	Custodial Service	12	2,500.00	30,000.00	
	Landscaping Services	7	5,000.00	35,000.00	
	Landscape Conversion	1	13,000.00	13,000.00	
	Window Cleaning Service	12	1,000.00	12,000.00	
	Elevator Service Contract	12	200.00	2,400.00	
	Fire Alarm Panel Service	12	1,300.00	15,600.00	
	Exterminator Service	12	200.00	2,400.00	
	Refuse Service	12	700.00	8,400.00	
	Floor Mat Service	12	600.00	7,200.00	
	Server Hardware Agreement	1	3,000.00	3,000.00	
	Temporary Personnel Services	1	30,000.00	30,000.00	
PAGE TOTAL					1,368,400.00

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-629000	CONTRACTUAL SERVICES (CONT.)				
	Network Support/Monitoring	12	8,000.00	96,000.00	
	HVAC Service and Controls Contract	1	15,000.00	15,000.00	
	Overhead Door Service Contract	1	7,000.00	7,000.00	
	dpwc.org Web Hosting	12	100.00	1,200.00	
	Annual Freq Protection	1	500.00	500.00	
	HSQ Maintenance Contract	1	12,000.00	12,000.00	
	Corrosion Protection	1	150,000.00	150,000.00	
	Cloud Backup Service	1	35,000.00	35,000.00	
	Hach Maintenance	1	7,500.00	7,500.00	
	Terrazzo Floor Maintenance	1	20,000.00	20,000.00	
	Generator Service and PM	12	1,000.00	12,000.00	
	Email Threat Protection	1	4,500.00	4,500.00	
	GPS Vehicle Tracking	12	400.00	4,800.00	
	Rating Agency Annual Fees	1	4,000.00	4,000.00	
	Comprehensive IT Security	1	160,000.00	160,000.00	
	Email Archiving Service	1	30,000.00	30,000.00	
	Telephone System Maintenance (3 yr)	1	12,000.00	12,000.00	
01-60-641100	GENERAL LIABILITY INSURANCE				69,000.00
	General Liability	1	35,000.00	35,000.00	
	UST	1	5,000.00	5,000.00	
	Crime	1	5,000.00	5,000.00	
	Pollution (1/3 of Premium)	1	24,000.00	24,000.00	
01-60-641200	PUBLIC OFFICIAL LIABILITY				23,300.00
	Treasurer's Bond	1	5,300.00	5,300.00	
	General Manager's Bond	1	15,000.00	15,000.00	
	Commissioners' Bond	1	3,000.00	3,000.00	
01-60-641500	WORKER'S COMPENSATION				130,000.00
	Illinois Public Risk Fund	1	130,000.00	130,000.00	
01-60-641600	EXCESS LIABILITY COVERAGE				40,000.00
	Umbrella	1	40,000.00	40,000.00	
01-60-642100	PROPERTY INSURANCE				396,000.00
	Property	1	360,000.00	360,000.00	
	Insurance Fees	1	36,000.00	36,000.00	
01-60-642200	AUTOMOBILE INSURANCE				25,000.00
	Auto Insurance	1	25,000.00	25,000.00	
01-60-649100	SELF INSURANCE PROPERTY				100,000.00
	Above & Below Ground 1 Incident	1	100,000.00	100,000.00	
01-60-651200	GENERATOR DIESEL FUEL				112,500.00
	Diesel Fuel	25,000	4.50	112,500.00	
01-60-651300	NATURAL GAS				33,000.00
	Natural Gas Service	1	33,000.00	33,000.00	
PAGE TOTAL					928,800.00

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-651401	TELEPHONE, CELL & TELEMETRY				82,660.00
	MIS - IP Flex	12	700.00	8,400.00	
	POTS Lines	12	525.00	6,300.00	
	ComCast Internet	12	400.00	4,800.00	
	IP Flex Call Plan C	12	275.00	3,300.00	
	Ipad Internet Services	12	750.00	9,000.00	
	AT&T Fiber Internet	12	350.00	4,200.00	
	Cellular Service	12	3,000.00	36,000.00	
	Cellular RTU Charge	12	180.00	2,160.00	
	Phones and supplies	1	6,000.00	6,000.00	
	Beacon Endpoint Annual Cellular	1	2,500.00	2,500.00	
01-60-651403	RADIOS				15,600.00
	STARCOM21	12	1,300.00	15,600.00	
01-60-651404	REPAIRS & EQUIPMENT				3,000.00
	Cellular Repair	1	1,000.00	1,000.00	
	Vehicle Radio Removal/Replacement	1	800.00	800.00	
	Radio Maintenance	12	100.00	1,200.00	
01-60-652100	OFFICE SUPPLIES				28,220.00
	General Office Supplies	12	2,210.00	26,520.00	
	Print supplies	2	600.00	1,200.00	
	Check Stock	1	500.00	500.00	
01-60-652200	BOOKS & PUBLICATIONS				12,771.00
	Blue Book Subscription	1	1,650.00	1,650.00	
	Training References	1	3,500.00	3,500.00	
	Standards & References	1	6,000.00	6,000.00	
	Eng News Record	1	90.00	90.00	
	Best's Key Rating Guide	1	165.00	165.00	
	Rothstein OSHA Law	1	116.00	116.00	
	GIS Books	1	250.00	250.00	
	HR & Employment References	1	1,000.00	1,000.00	
01-60-653100	PRINTING- GENERAL				6,650.00
	Large Print Jobs	1	750.00	750.00	
	Photos	1	500.00	500.00	
	Letterhead	1	800.00	800.00	
	Forms	1	200.00	200.00	
	Business Cards	4	100.00	400.00	
	Construction Plan Printing	1	2,000.00	2,000.00	
	Printing & Mounting	1	2,000.00	2,000.00	

PAGE TOTAL

148,901.00

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-653200	POSTAGE & DELIVERY				6,600.00
	US Postal Service	12	200.00	2,400.00	
	Overnight Service Board	12	100.00	1,200.00	
	Overnight Delivery Misc	10	300.00	3,000.00	
01-60-654000	PROFESSIONAL DUES				24,605.00
	NACE Dues (2 yrs)	4	250.00	1,000.00	
	Operators License	12	40.00	480.00	
	ISA Membership Dues	4	250.00	1,000.00	
	GFOA Dues	1	250.00	250.00	
	IL GFOA Dues	1	500.00	500.00	
	AWWA & AMWA Commission Dues	1	15,000.00	15,000.00	
	AWWA Research Fund	1	2,500.00	2,500.00	
	Mid Central Water Works	2	125.00	250.00	
	ILGISA Membership Dues	1	100.00	100.00	
	Alliance for Water Efficiency	1	3,200.00	3,200.00	
	Membership IFMA	1	325.00	325.00	
01-60-655000	REPAIRS & MAINT- OFFICE EQUIP				13,620.00
	Copier Maint	12	500.00	6,000.00	
	Copier Usage	12	350.00	4,200.00	
	Postage Meter Rental	4	630.00	2,520.00	
	Postage Meter Repairs	1	900.00	900.00	
01-60-656000	REPAIRS & MAINT- BLDGS & GRNDS				227,000.00
	Custodial Supplies	12	800.00	9,600.00	
	Fire Alarm Monitor Service	1	1,500.00	1,500.00	
	Police & Fire Protection	1	65,000.00	65,000.00	
	City Elevator Inspection	2	500.00	1,000.00	
	Building Supplies	12	1,500.00	18,000.00	
	HVAC Systems & Modifications	1	10,000.00	10,000.00	
	Rock Salt & Icemelt	1	11,000.00	11,000.00	
	Fire Ext Recharge	1	2,000.00	2,000.00	
	Quick Response Electrical Work	1	40,000.00	40,000.00	
	Security Syst Maintenance	1	30,000.00	30,000.00	
	Forklift Truck Repair	2	1,200.00	2,400.00	
	Elevator Repairs	2	2,500.00	5,000.00	
	Underground Storage Testing	1	2,500.00	2,500.00	
	Battery Repair & Service	4	500.00	2,000.00	
	Generator Repairs	1	10,000.00	10,000.00	
	Aerial Lift Service	1	2,000.00	2,000.00	
	Chillers	1	10,000.00	10,000.00	
	Crane Inspections & Repairs	1	5,000.00	5,000.00	

PAGE TOTAL

271,825.00

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-658000	COMPUTER SOFTWARE				45,200.00
	Network Upgrades	1	20,000.00	20,000.00	
	Misc. GIS software	1	200.00	200.00	
	Document Management System	1	20,000.00	20,000.00	
	Misc Software Programs	1	5,000.00	5,000.00	
01-60-659000	COMPUTER/SOFTWARE MAINTENANCE				141,500.00
	ESRI Software Maint	1	16,150.00	16,150.00	
	Infor 7i Software Maint	1	63,000.00	63,000.00	
	Incode Software	1	15,000.00	15,000.00	
	AUTOCAD License	1	4,500.00	4,500.00	
	Maplogic Layout Manager	1	300.00	300.00	
	Google SketchUp Pro	1	150.00	150.00	
	Google Earth Pro	1	500.00	500.00	
	Misc Hardware and Repairs	1	6,000.00	6,000.00	
	LOGMEIN	1	900.00	900.00	
	Software License Renewals	1	20,000.00	20,000.00	
	Office 365 Government	1	15,000.00	15,000.00	
01-60-659100	OTHER ADMINISTRATIVE EXPENSE				11,900.00
	Misc Meeting Expenses	1	3,000.00	3,000.00	
	Retirement Plaques	8	200.00	1,600.00	
	Scanning Service	1	4,000.00	4,000.00	
	HR Plus Background Checks (Contractors)	6	500.00	3,000.00	
	Notary Public Renewals	3	100.00	300.00	
01-60-661101	WATER BILLING				107,062,884.91
	Water Purchase (May-April) \$4.12		25,986,137	107,062,884.91	
01-60-661102	ELECTRICITY				1,300,000.00
	LPS Electrical Charges	1	1,300,000.00	1,300,000.00	

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-661103	OPERATIONS & MAINTENANCE				780,000.00
	LPS 50% O&M Charges	12	65,000.00	780,000.00	
01-60-661104	MAJOR MAINTENANCE				250,000.00
	Misc Projects	1	50,000.00	50,000.00	
	PLC Replacement	1	200,000.00	200,000.00	
01-60-661105	MAJOR MAINTENANCE BILLED				0.00
01-60-661200	ELECTRIC- DuPAGE				0.00
01-60-661201	PUMP STATION				1,900,000.00
	DPS Electrical Charges	1	1,900,000.00	1,900,000.00	
01-60-661202	METER STATION, ROV, TANK SITE				151,000.00
	COMED Accts	1	140,000.00	140,000.00	
	Naper Accts	1	11,000.00	11,000.00	
01-60-661300	WATER CHEMICALS				51,000.00
	Sodium Hypochlorite	12	3,750.00	45,000.00	
	De-Chlor Chemicals	6	1,000.00	6,000.00	
01-60-661400	WATER TESTING				43,500.00
	Analyzers, Supplies & Equipment	1	22,000.00	22,000.00	
	IEPA Lab Testing Program	1	4,500.00	4,500.00	
	Suburban Lab (Misc)	1	7,000.00	7,000.00	
	HACH Field Analyzers & Supplies	1	10,000.00	10,000.00	
01-60-661403	WATER TESTING - COR CONTROL				0.00
01-60-662000	PUMP STATION - OPERATING				
01-60-662100	PUMPING SERVICES				187,800.00
	Highlift Pump Repair	1	80,000.00	80,000.00	
	Small Tools / Equipment	12	600.00	7,200.00	
	Electrical Switchgear	1	5,000.00	5,000.00	
	Valves & Actuators	12	300.00	3,600.00	
	Compressor Repair	3	1,500.00	4,500.00	
	Electrical Supplies	12	450.00	5,400.00	
	Pumps Footing/Sump	12	400.00	4,800.00	
	Oil/Lubricants	12	300.00	3,600.00	
	Chlorine Feed Sys Repair	2	2,500.00	5,000.00	
	Backflow Preventor Service	1	5,000.00	5,000.00	
	Thermoscaning Service	1	3,500.00	3,500.00	
	Spare Motors	12	200.00	2,400.00	
	Compressed gases	12	75.00	900.00	
	Waste Oil Disposal	2	250.00	500.00	
	Pump Vibration Testing	1	5,000.00	5,000.00	
	Breaker Maintenance	1	30,000.00	30,000.00	
	Relay Calibration	1	10,000.00	10,000.00	
	Mechanical Seals	1	5,000.00	5,000.00	
	Multilin Replacement	4	1,600.00	6,400.00	

PAGE TOTAL

3,363,300.00

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-662300	METER TESTING & REPAIRS				34,200.00
	Test Bench Repairs	1	25,000.00	25,000.00	
	Meter Parts	1	5,000.00	5,000.00	
	Annual Scale Calibration	1	3,700.00	3,700.00	
	Compound Meter Testing	1	500.00	500.00	
01-60-662400	SCADA / INSTRUMENTATION				62,600.00
	SCADA Antenna Maintenance	1	2,500.00	2,500.00	
	Backup Telemetry Repairs	1	2,000.00	2,000.00	
	Instrumentation	1	16,000.00	16,000.00	
	Repair Circuit Boards	1	3,000.00	3,000.00	
	Annual Test Equipment Cal	1	4,000.00	4,000.00	
	SCADA Radio Repairs	1	10,000.00	10,000.00	
	Scada Backhaul	12	300.00	3,600.00	
	Turbidimeters	3	5,000.00	15,000.00	
	Replacement of RTU Batteries	100	65.00	6,500.00	
01-60-662500	EQUIPMENT RENTAL				11,700.00
	Tools & Equipment	1	5,000.00	5,000.00	
	Manlift & Misc Tools	1	1,000.00	1,000.00	
	Traffic Lane Closure Setup	6	950.00	5,700.00	
01-60-662600	UNIFORMS				17,000.00
	Uniform Replacements	1	10,000.00	10,000.00	
	Work Boot	1	7,000.00	7,000.00	
01-60-662700	SAFETY				154,020.00
	Contract Training	1	28,920.00	28,920.00	
	Equipment/Supplies	1	61,000.00	61,000.00	
	Consultant Services	1	45,000.00	45,000.00	
	NSC Dues and Subscriptions	1	2,900.00	2,900.00	
	Professional Development	1	10,000.00	10,000.00	
	In-House Training Material	1	2,000.00	2,000.00	
	Safety & First Aid	12	350.00	4,200.00	

PAGE TOTAL

279,520.00

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-663100	PIPELINE REPAIRS				1,150,000.00
	Major Pipe Repair	1	1,000,000.00	1,000,000.00	
	Manhole Repairs and Adjustments	1	150,000.00	150,000.00	
01-60-663200	CORROSION TESTING & MITIGATION				15,000.00
	Misc COR Testing	1	15,000.00	15,000.00	
01-60-663300	REMOTE FACILITIES MAINTENANCE				257,600.00
	Fencing Repairs	1	1,000.00	1,000.00	
	Quick Response Electrical Work	1	50,000.00	50,000.00	
	Minor Facility Repairs	1	25,000.00	25,000.00	
	Repair Parts	12	3,300.00	39,600.00	
	Landscaping Maintenance /Tanksites	1	35,000.00	35,000.00	
	Tool Replacement	1	2,000.00	2,000.00	
	Hoist Inspections	1	9,000.00	9,000.00	
	CP System Maintenance	1	6,000.00	6,000.00	
	Mixing System Annual Maintenance	1	15,000.00	15,000.00	
	Standpipe Cleaning	5	10,000.00	50,000.00	
	Quick Response Non-Electrical Work	1	25,000.00	25,000.00	
01-60-663400	PLAN REVIEW- PIPELINE CONFLICT				90,500.00
	JULIE Notification	4	21,500.00	86,000.00	
	Paint for JULIE Locating	1	3,000.00	3,000.00	
	Locating Flags	1	1,500.00	1,500.00	
01-60-663700	PIPELINE SUPPLIES				88,000.00
	Pipe and Fittings	1	22,000.00	22,000.00	
	Misc Supplies	1	50,000.00	50,000.00	
	Misc Equipment	1	16,000.00	16,000.00	
01-60-664000	MACHINERY & EQUIPMENT NON-CAP				21,150.00
	Utility Vehicle Tools	1	3,900.00	3,900.00	
	Traffic Barricade Batteries	1	250.00	250.00	
	Office Upgrades / Furniture	1	10,000.00	10,000.00	
	Desks/File Cabinets	2	1,500.00	3,000.00	
	Misc Pipeline Equipment Repairs	1	4,000.00	4,000.00	
01-60-664100	REPAIRS & MAINT- VEHICLES				39,500.00
	Vehicle Maintenance	12	3,000.00	36,000.00	
	Oil Changes	1	3,500.00	3,500.00	
01-60-664200	FUEL- VEHICLES				37,200.00
	Bulk Fuel Purchase	24	1550.00	37,200.00	

PAGE TOTAL

1,698,950.00

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-664300	LICENSES- VEHICLES				3,150.00
	City of Elmhurst	1	3,000.00	3,000.00	
	State of IL	1	150.00	150.00	
01-60-672100	BOND INTEREST- GO BONDS				0.00
01-60-672200	BOND INTEREST- REV BONDS				0.00
	2013 Bond Int Pmts	1	-	-	
	2013 Premium Amortization	1	-	-	
01-60-672300	NOTE INTEREST - DEBT CERT.				0.00
01-60-672400	CAPITAL LEASE INTEREST				0.00
	Copier Lease Interest	1	-	-	
01-60-681000	LEASES				1,000.00
	ISTHA Pipe Crossings	1	500.00	500.00	
	ISTHA SCADA Antenna Use	1	500.00	500.00	
01-60-682000	PERMITS & FEES				14,450.00
	Cook County Maywood Easemt	1	3,500.00	3,500.00	
	IEPA APC Annual Fee	1	2,500.00	2,500.00	
	LPS Title Transfer Insur.	1	1,500.00	1,500.00	
	LPS Title Transfer Insur.	17	250.00	4,250.00	
	Highway Permits	5	100.00	500.00	
	DPCH Permit Fees	1	2,200.00	2,200.00	
01-60-683000	EASEMENTS				0.00
01-60-685100	COMPUTERS				70,500.00
	Replacement Computers	10	1,000.00	10,000.00	
	Replacement Laptops	4	2,500.00	10,000.00	
	Network Hardware	1	25,000.00	25,000.00	
	Tablet Devices	10	1,500.00	15,000.00	
	Printers/Scanner	4	750.00	3,000.00	
	Server Racks	3	2,500.00	7,500.00	
01-60-685200	OFFICE FURNITURE & EQUIPMT				10,000.00
	Office Furniture	1	10,000.00	10,000.00	
01-60-685600	MACHINERY & EQUIPMENT				82,500.00
	Tank Mixer	2	30,000.00	60,000.00	
	Generator Equipment Room AC	1	15,000.00	15,000.00	
	Commercial Drone	1	7,500.00	7,500.00	
01-60-685800	CAPITALIZED EQUIP PURCHASES				(92,500.00)
01-60-686000	VEHICLES				230,000.00
	F350 Truck (RF)	1	75,000.00	75,000.00	
	Ford Explorer (Engineering)	1	35,000.00	35,000.00	
	F450 Truck (Pipeline)	1	85,000.00	85,000.00	
	Ford Escape (Pipeline)	1	35,000.00	35,000.00	
01-60-686800	CAPITALIZED VEHICLE PURCHASES				(230,000.00)
PAGE TOTAL					89,100.00

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-692000	DEPRECIATION- TRANS MAINS				5,100,000.00
	DEPRECIATION FY2019/20			5,100,000.00	
01-60-693000	DEPRECIATION- BUILDINGS				3,300,000.00
	DEPRECIATION FY2019/20			3,300,000.00	
01-60-694000	DEPRECIATION-PUMPING EQUIPMENT				1,830,000.00
	DEPRECIATION FY2019/20			1,830,000.00	
01-60-695200	DEPRECIATION- OFFICE FURN & EQUIP				150,000.00
	DEPRECIATION FY2019/20			150,000.00	
01-60-696000	DEPRECIATION- VEHICLES				182,000.00
	DEPRECIATION FY2019/20			182,000.00	

PAGE TOTAL

10,562,000.00

BUDGET REPORT
2021-2022 Budget Year
01 WATER FUND - CAPITAL IMPROVEMENTS BUDGET

ACCOUNT NO#	ACCOUNT NAME	UNITS	UNIT COST	ITEM ANNUAL TOTAL	ANNUAL BUDGET
01-60-722100	ADDITION OF PUMP				1,000,000.00
	Addition of Pump #10	1	1,000,000.00	1,000,000.00	
01-60-722200	DPS BUILDINGS REHAB & MAINT				2,000,000.00
	Admin Bldg Curtain Wall & Store Fronts	1	2,000,000.00	2,000,000.00	
01-60-722201	DPS LAB				100,000.00
	DPS Control Lab Renovation	1	100,000.00	100,000.00	
01-60-722300	DPPS GENERATOR BLDG IMPROVEMENTS				1,050,000.00
	DPPS Generator Bldg Facility Improvement	1	1,050,000.00	1,050,000.00	
01-60-751000	TRANSMISSION MAINS				3,000,000.00
	Distribution System Upgrades	1	3,000,000.00	3,000,000.00	
01-60-751100	90 & 72 INCH SUPPLY UPGRADES				10,000,000.00
	Supply Line Upgrades (Tollway)	1	10,000,000.00	10,000,000.00	
01-60-751200	CATHODIC PROTECTION				750,000.00
	Cathodic Protection/Construction	1	750,000.00	750,000.00	
01-60-761000	STANDPIPE IMPROVEMENTS				1,000,000.00
	Tank Site Improvements	1	1,000,000.00	1,000,000.00	
01-60-770500	WATER QUALITY INSTRUMENTATION				1,000,000.00
	Water Quality Monitoring System	1	1,000,000.00	1,000,000.00	
01-60-771000	VALVE REHAB & REPLACEMENT				750,000.00
	ROV and Large Valve Repairs and Upgrades	1	750,000.00	750,000.00	
01-60-771200	CONDITION ASSESSMENT				500,000.00
	Condition Assess & Related Projects	1	500,000.00	500,000.00	
01-60-771600	WALL & MASONRY REHAB				700,000.00
	ComEd Yard Rehab	1	500,000.00	500,000.00	
	West Discharge Tunnel Rehab	1	200,000.00	200,000.00	
01-60-771700	REPLACEMENT OF SCADA SYSTEM				3,100,000.00
	Replacement of SCADA System	1	3,000,000.00	3,000,000.00	
	Security System Upgrades	1	100,000.00	100,000.00	
01-60-771900	HIGH LIFT PUMP REHAB				300,000.00
	High Lift Pump Rehab	1	300,000.00	300,000.00	
01-60-772100	METER STATION REHAB				400,000.00
	Meter Station Rehab	1	400,000.00	400,000.00	
01-60-772200	DWC SYSTEM UPGRADES				300,000.00
	DWC System Upgrade Studies	1	300,000.00	300,000.00	
01-60-772300	REPLACEMENT OF CHILLERS				250,000.00
	Replacement of Chillers	1	250,000.00	250,000.00	
01-60-772400	DOCUMENT MANAGEMENT				500,000.00
	Document Management	1	500,000.00	500,000.00	
01-60-772500	ALTERNATIVE WATER SOURCE				250,000.00
	Alternative Water Source Study/Preliminar	1	250,000.00	250,000.00	
01-60-798000	CAPITALIZED FIXED ASSETS				(26,950,000.00)
PAGE TOTAL					0.00
	TOTAL EXPENDITURES(pages 2-14):				133,956,464.29
	NET REVENUES/EXPENDITURES:				(4,975,238.72) (Credit)

DATE: April 1, 2021

REQUEST FOR BOARD ACTION

AGENDA SECTION	Finance Committee	ORIGINATING DEPARTMENT	Finance
ITEM	An Ordinance Establishing Fixed Costs to be Payable by Each Contract Customer for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022 Ordinance No. O-2-21	APPROVAL	
Account No. 01-512000			
Ordinance No. O-2-21 would establish a rate for Fixed Costs for FY 2021/2022 a Charter Customer rate of \$0.00 per 1,000 gallons in accordance with the Annual Management Budget that appears on the agenda as Ordinance No. O-1-21.			
MOTION: To adopt Ordinance No. O-2-21.			

DUPAGE WATER COMMISSION

ORDINANCE NO. O-2-21

**AN ORDINANCE ESTABLISHING FIXED COSTS TO
BE PAYABLE BY EACH CONTRACT CUSTOMER
FOR THE FISCAL YEAR COMMENCING
MAY 1, 2021 AND ENDING APRIL 30, 2022**

WHEREAS, pursuant to Section 11-135-5 of the Illinois Municipal Code, 65 ILCS 5/11-135-5, the Commission is required to establish, by ordinance, rates and charges for water which are sufficient at all times to pay, among other things, Fixed Costs; and

WHEREAS, pursuant to that certain Water Purchase and Sale Contract dated as of June 11, 1986, by and between the Commission and its Charter Customers (the "Charter Customer Contract"), Fixed Costs payable by the Charter Customers in each Fiscal Year are determined and assessed by the Commission proportionately in accordance with the provisions of Subsection 6(b) of the Charter Customer Contract; and

WHEREAS, the Commission prepared and submitted to the Charter Customers a tentative budget for the Fiscal Year commencing May 1, 2021, and ending April 30, 2022 (the "Covered Fiscal Year"), as required by Subsection 7(l) of the Charter Customer Contract (the "Tentative Budget"); and

WHEREAS, the Tentative Budget contained an estimate of Fixed Costs to be payable by Contract Customers, in the aggregate, for the Covered Fiscal Year in a stated aggregate dollar amount of \$0.00, which amount is generally allocated among Contract Customers based upon each Contract Customer's proportionate share of such Fixed Costs that such Contract Customer's Full Water Requirements or Minimum Take or Pay Requirements, as applicable, bears to the sum of the Full Water Requirements or Minimum Take or Pay Requirements, as applicable, of all Contract Customers for the period between January 1, 2019, and December 31, 2020; and

WHEREAS, the Tentative Budget contained an estimate of Fixed Costs, in the aggregate, for the Covered Fiscal Year in a stated aggregate dollar amount of \$0.00; and

WHEREAS, due notice having been given, a hearing was held on the Tentative Budget at which time the Charter Customers were heard; and

WHEREAS, after full review and consideration, the Commission has determined that it is reasonable, necessary, and sufficient for the Commission to approve and adopt the stated aggregate dollar amount of \$0.00 as and for the amount of Fixed Costs to be payable by Contract Customers, in the aggregate, for the Covered Fiscal Year.

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

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

SECTION TWO: Capitalized terms not otherwise defined in this Ordinance shall have the meanings ascribed to them in the Charter Customer Contract.

SECTION THREE: The Fixed Costs to be payable by Contract Customers, in the aggregate, for the Covered Fiscal Year shall be and they hereby are established in the aggregate dollar amount of \$0.00, which amount is generally allocated among Contract Customers based upon each Contract Customer's proportionate share of such Fixed Costs that such Contract Customer's Full Water Requirements bears to the sum of the Full Water Requirements or Minimum Take or Pay Requirements, as applicable, of all Contract Customers for the period between January 1, 2019, and December 31, 2020. Each Contract Customer's proportionate share of Fixed Costs established pursuant to this Ordinance for the Covered Fiscal Year shall be in addition to, and not in lieu of or as a credit against, any

Ordinance No. O-2-21

and all other costs, fees, or charges imposed by the Charter Customer Contract or applicable Subsequent Contract.

SECTION FOUR: The Fixed Costs established pursuant to this Ordinance for the Covered Fiscal Year shall be subject to change by amendatory ordinance approved in the same manner as this Ordinance.

SECTION FIVE: This Ordinance shall be in full force and effect from and after its adoption by a majority affirmative vote of all of the Commissioners including the affirmative votes of at least 1/3 of the Commissioners appointed by the County Board Chairman and 40% of the Commissioners appointed by the Mayors; provided, however, that Section Three of this Ordinance shall be of no force or effect until May 1, 2021.

AYES:

NAYS:

ABSENT:

ADOPTED this ____ day of _____, 2021.

Chairman

ATTEST:

Clerk
Board/Ordinances/2021/O-2-21.docx

DATE: April 1, 2021

REQUEST FOR BOARD ACTION

AGENDA SECTION	Finance Committee	ORIGINATING DEPARTMENT	Finance
ITEM	Annual Budget and Appropriation Ordinance for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022 Ordinance No. O-3-21	APPROVAL	
Account No.: N/A			
<p>Ordinance No. O-3-21 would approve and adopt the Combined Annual Budget and Appropriation Ordinance for the Fiscal Year Commencing May 1, 2021 and Ending April 30, 2022 as required by the Commission's By-Laws and the Illinois Municipal Budget Law (50 ILCS 330/1 <i>et seq.</i>).</p> <p>The ordinance is based on the fiscal year 2021-22 Management Budget plus a factor designed to allow the Board of Commissioners the ability to expend all funds available to it during the fiscal year even though the Management Budget does not contemplate so doing. Personnel costs have been appropriated at 105% of budget. All other operating expenditures and all construction expenditures were appropriated at 135% of budget with the exception of cost of water purchases and depreciation expense, which were appropriated at 125%. The fiscal year 2021-22 Management Budget still provides the criteria for management analysis.</p>			
MOTION: To adopt Ordinance No. O-3-21.			

DUPAGE WATER COMMISSION

ORDINANCE NO. O-3-21

ANNUAL BUDGET AND APPROPRIATION ORDINANCE FOR THE
FISCAL YEAR COMMENCING MAY 1, 2021 AND ENDING APRIL 30, 2022

BE IT ORDAINED by the Board of Commissioners of the DuPage Water Commission, Counties of DuPage, Cook, Will, and Kane Illinois, as follows:

SECTION ONE: That the following sums are authorized by law and the same are hereby appropriated for the Water Fund, the Revenue Bond Construction Fund, the Corporate Fund and the Arbitrage Rebate Fund of the DuPage Water Commission, for the objects and purposes hereinafter specified during the fiscal year commencing May 1, 2021 and ending April 30, 2022 and that the sums of money hereinafter set forth are deemed necessary to defray all necessary expenses and liabilities of the DuPage Water Commission for said period:

Ordinance No. O-3-21
DU PAGE WATER COMMISSION
BUDGET AND APPROPRIATION ORDINANCE
MAY 1, 2021 TO APRIL 30, 2022

ACCT#	ACCOUNT TITLE	BUDGET/ APPROPRIATION AMOUNT
WATER FUND RESOURCES		
01-511000	OPERATIONS & MAINTENANCE PAYMENTS	125,276,568
01-512000	FIXED COST PAYMENTS	-
01-513000	SUBSEQUENT CUSTOMER RATE DIFFERENTIAL	2,784,740
01-514000	EMERGENCY WATER SERVICE	20,725
01-530000	SALES TAXES	-
01-581000	INTEREST INCOME FROM INVESTMENTS	899,192
01-590000	OTHER INCOME	-
	TOTAL WATER FUND REVENUES	<u>128,981,225</u>

WATER FUND EXPENDITURES

01-234000	REVENUE BOND PRINCIPAL PAYMENTS	0
01-232200	CAPITAL LEASE PRINCIPAL PAYMENTS	0
01-60-611000	SALARIES OF COMMISSION PERSONNEL	4,679,766
01-60-612000	PERSONNEL - PENSION, INSURANCE AND TAXES	1,967,871
01-60-613000	PERSONNEL - TRAINING, DEVELOPMENT AND TRAVEL	178,290
01-60-619000	OTHER PERSONNEL EXPENSES	33,915
01-60-621000	WATER CONSERVATION	28,350
01-60-623000	COST OF INVESTMENT FEES AND BANK CHARGES	175,500
01-60-625000	LEGAL SERVICES AND NOTICES	276,075
01-60-626000	AUDIT SERVICES	41,850
01-60-628000	CONSULTING SERVICES	408,645
01-60-629000	CONTRACTUAL SERVICES	1,120,770
01-60-640000	INSURANCE COVERAGES	1,057,455
01-60-651000	OCCUPANCY COSTS	333,126
01-60-652000	OFFICE SUPPLIES AND PUBLICATIONS	55,338
01-60-653000	PRINTING AND POSTAGE EXPENSES	17,888
01-60-654000	PROFESSIONAL DUES	33,217
01-60-655000	COST OF REPAIRS AND MAINT. OF OFFICE EQUIPMENT	18,387
01-60-656000	REPAIRS AND MAINTENANCE OF BUILDINGS	306,450
01-60-658000	COMPUTER SOFTWARE	61,020
01-60-659000	SOFTWARE MAINTENANCE	191,025
01-60-659100	OTHER ADMINISTRATIVE EXPENSES	16,065
01-60-661100	COST OF WATER PURCHASES	136,741,106
01-60-661200	ELECTRIC UTILITY EXPENSES	2,768,850
01-60-661300	PURCHASE OF WATER CHEMICALS	68,850
01-60-661400	COST OF WATER TESTING	58,725
01-60-662000	PUMP STATION OPERATIONS	630,882
01-60-663000	COST OF REPAIRS AND MAINTENANCE OF PIPELINES	2,161,485
01-60-664000	COST OF REPAIRS AND MAINT. OF VEHICLES & EQUIPMENT	136,350
01-60-680000	LAND AND RIGHT-OF-WAY ACQUISITION COSTS	20,858
01-60-685000	COST OF FURNITURE & EQUIPMENT PURCHASES	220,050
01-60-686000	COST OF MOTOR VEHICLES PURCHASES	310,500
01-60-690000	DEPRECIATION EXPENSES	13,202,500
01-60-700000	COMMISSION CAPITAL PROJECTS	36,382,500
01-60-798000	COST OF CAPITALIZED FIXED ASSETS	0
01-60-799000	CONTINGENCY	124,647,177
	TOTAL WATER FUND EXPENDITURES	<u>328,350,835</u>
	WATER FUND REVENUE OVER (UNDER) EXPENDITURES	(199,369,610)
	ESTIMATED AVAILABLE WATER FUND BALANCES 05/01/2021	199,369,610
	AVAILABLE WATER FUND BALANCES 04/30/2022	<u>0</u>
	ESTIMATED AVAILABLE WATER FUND BALANCES	05/01/21
	Cash and Cash Equivalents	35,697,452
	Investments	173,488,440
	Accounts Payable	(9,816,282)
	TOTAL ESTIMATED AVAILABLE WATER FUND BALANCES	<u>199,369,610</u>

Ordinance No. O-3-21

SECTION TWO: This Ordinance shall be in full force and effect from and after its adoption.

SECTION THREE: This Ordinance shall be available for public inspection at the office of the DuPage Water Commission.

AYES:

NAYS:

ABSENT:

ADOPTED this ____ day of _____, 2021

Chairman

ATTEST:

Clerk

Board/Ordinances/2021/O-3-21.doc

(SEAL)

CERTIFICATION OF BUDGET/APPROPRIATION IN
ACCORDANCE WITH CHAPTER 35 SECTION
200/19-50 ILLINOIS COMPILED STATUES

The undersigned, being Clerk and Treasurer of the Taxing District below named, do hereby certify that attached hereto is a true and correct copy of the Budget/Appropriation of said District for its 2021/2022 fiscal year, adopted April 15, 2021.

We further certify that the estimate of revenues, by source, anticipated to be received by said Taxing District, either set forth in said document or attached hereto separately, is a true statement of said estimate.

Carolyn Johnson
Clerk
DuPage Water Commission

William Fates
Treasurer
DuPage Water Commission

(SEAL)

DATE: March 22, 2021

REQUEST FOR BOARD ACTION

AGENDA SECTION	Omnibus Vote Requiring Super-Majority or Special Majority Vote Majority Vote	ORIGINATING DEPARTMENT	General Manager's Office
ITEM	To Approve a New Financial Services Contract between the DuPage Water Commission and Baker Tilly Virchow Krause, LLP	APPROVAL	
Account Number: 01-60-629000			
<p>Due to the requirements of the Commission for part-time assistance and the possibility of additional consulting services in the finance department, the Commission is requesting to approve a new Financial Services Contract with Baker Tilly Virchow Krause, LLP.</p> <p>The new contract will be for a 2 year term not to exceed \$120,000 per year. The Commission then has the option to renew for one additional year with the same terms and conditions.</p> <p>The Commission has been very satisfied with the services from Baker Tilly. The Commission has been able to control costs and maintain professional coverage with working knowledge of the Commission by continuing to use Baker Tilly on a limited basis. If not renewed, the timeframe it would take another firm to learn the Commission's system would likely result in an increased number of hours needed and possible increased costs.</p> <p>Baker Tilly is able to provide experienced support for the Commission as staff continues to work on improving processes within the Finance Department. The Commission would also continue to have immediate access to the resources needed should the Finance Department be without an employee for a short or prolonged period of time with this contract.</p>			
MOTION: To enter into a new contract for accounting services with Baker Tilly Virchow Krause for a two year term not to exceed \$120,000 per year.			

**CONTRACT BETWEEN
DuPAGE WATER COMMISSION
AND
BAKER TILLY US, LLP
FOR
FINANCIAL SERVICES**

In consideration of the mutual promises set forth below, the DuPage Water Commission, 600 East Butterfield Road, Elmhurst, Illinois 60126-4642, a unit of local government created and existing under the laws of the State of Illinois ("Owner"), and Baker Tilly US, LLP, 1301 West 22nd St., Suite 400, Oak Brook, Illinois 60523, a **LLP (Limited Liability Partnership)** ("Consultant"), make this Contract as of the **26th** day of **February, 2021**, and hereby agree as follows:

1. Performance of the Services

A. Services. Consultant shall, at its sole cost and expense, provide, perform, and complete all of the following, all of which is herein referred to as the "Services":

1. Labor, Equipment, Materials and Supplies. Provide, perform, and complete, in the manner specified and described in this Contract, all necessary work, labor, services, transportation, equipment, materials, information, data, and other items necessary to accomplish the functions outlined in the "Scope of Services" which is attached hereto and, by this reference, incorporated herein as Attachment A.
2. Permits. Procure and furnish all approvals and authorizations necessary in connection therewith;
3. Insurance. Procure and furnish all insurance certificates specified in this Contract;
4. Quality. Provide, perform, and complete all of the foregoing in a proper and workmanlike manner, consistent with professional standards in full compliance with, and as required by or pursuant, to this Contract.

B. Performance Standards. All Services shall be fully provided, performed, and completed in accordance with the Scope of Services.

C. Responsibility for Damage or Loss. Except as otherwise provided in Subsection 4C of this Contract, Consultant shall be responsible for any and all losses, costs, and damages finally determined to have resulted from Consultant's negligent errors, omissions, or acts, or failure to meet warranty.

D. Corrections. Consultant shall be responsible for the quality, technical accuracy, completeness and coordination of all reports, documents, data, information and other items and services under this Contract. Consultant shall, promptly and without charge, provide, to the satisfaction of Owner, all corrective Services necessary as a result of Consultant's negligent errors, omissions, or acts, or failure to meet warranty.

2. Compensation

Consultant shall accept in full satisfaction for providing, performing, and completing the Services, the compensation set forth below.

A. SCHEDULE OF PRICES

For providing, performing, and completing all Services, an amount equal to Consultant's Direct Labor Costs for all Services rendered by principals and employees engaged directly in providing the Services. Notwithstanding the foregoing, the total compensation under this Contract shall not exceed \$120,000 per year.

Direct Labor Costs shall mean the billing rates assigned to all Consultant personnel as set forth on the list supplied by Consultant attached hereto as Attachment B, including all professionals whether owners or employees, engaged directly in providing the Services.

B. BASIS FOR DETERMINING PRICES

It is expressly understood and agreed that:

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

C. TIME OF PAYMENT

It is expressly understood and agreed that all payments shall be made in accordance with the following schedule:

Payments shall be made no more frequently than monthly and shall be made within forty-five 45 days following receipt of an invoice therefor.

All payments may be subject to deduction or setoff by reason of any failure of Consultant to properly perform the Services under this Contract. Each pay request shall include Consultant's certification of the value of all Services for which payment is then requested and Consultant's certification that all prior payments have been properly applied to the payment or reimbursement of the costs with respect to which they were paid.

3. Contract Time

Consultant shall commence the Services **May 1, 2021** provided Consultant shall have furnished to Owner all insurance certificates specified in this Contract (the "Commencement Date"). Consultant shall perform the Services diligently and continuously for a two year term with an option to extend the contract for a third year. Owner may elect to renew this contract for another one year term upon the same terms and conditions set forth herein by delivering to the Consultant a letter extending same signed by the Owner's General Manager or his designated agent.

4. Financial Assurance

A. Insurance. Consultant shall provide and maintain such insurance as will cover and include the entire obligation assumed by Consultant in this Contract, as well as public liability insurance, including contractual liability, contractors liability and protective liability, automobile liability insurance, including non-owned automobile liability, and Workmen's Compensation and employer's liability insurance as will adequately protect Owner, the Services, and other property and persons against all damages, liability claims, losses and expenses (including attorney's fees) which may arise, or be alleged to have arisen, out of or in connection with Consultant's performance of, or failure to perform, the Services or any part thereof and Consultant shall provide certificates evidencing such insurance contemporaneously with Consultant's execution of this Contract.

B. Indemnification. Except as otherwise provided in Subsection 4C of this Contract, Consultant shall indemnify, save harmless, and defend Owner against all damages, liability, claims, losses, and expenses (including attorneys' fees) finally determined to have resulted from Consultant's negligent errors, omissions, or acts, or failure to meet the representations and warranties set forth in Section 5 of this Contract.

C. Limitation. Owner releases Consultant and its current, former, and future partners, principals, employees, and personnel from any and all claims, liabilities, costs, and expenses attributable to any misrepresentation by Owner's management. Consultant shall be liable for any direct losses, costs, and damages finally determined to have resulted from Consultant's negligent errors, omissions, or acts, or failure to meet Consultant's representations and warranties but not for any consequential, indirect, lost profit, punitive, or similar damages.

5. Consultant's Representations and Warranties

Consultant hereby represents and warrants as follows:

A. The Services. Consultant warrants that the Services and all of its components shall conform to the requirements of this Contract; shall be fit, sufficient, and suitable for the purposes expressed in, or reasonably inferred from, this Contract; and shall be performed in accordance with the professional standards, care, and diligence practiced by recognized consulting firms in performing services of a similar nature in existence at the time of performance of the Services. The warranty herein expressed shall be in addition to any other warranties expressed in this Contract, or expressed or implied by law, which are hereby reserved unto Owner.

B. Compliance with Laws. Consultant shall give all notices, pay all fees, and take all other action that may be necessary to ensure that the Services are provided, performed, and completed in accordance with all required governmental permits, licenses, or other approvals and authorizations that may be required in connection with providing, performing, and completing the Services, and with all applicable statutes, ordinances, rules, and regulations, including without limitation the Fair Labor Standards Act; any statutes regarding qualification to do business; any statutes prohibiting discrimination because of, or requiring affirmative action based on, race, creed, color, national origin, age, sex, or other prohibited classification, including, without limitation, the Americans with Disabilities Act of 1990, 42 U.S.C. §§ 12101 et seq., and the Illinois Human Rights Act, 775 ILCS 5/1 101 et seq.

C. Not Barred. Consultant is not barred by law from contracting with Owner or with any other unit of state or local government as a result of (i) a violation of either Section 33E-3 or Section 33E-4 of Article 33 of the Criminal Code of 1961, 720 ILCS 5/33E-1 et seq.; or (ii) a violation of the USA Patriot Act of 2001, 107 Public Law 56 (October 26, 2001) (the "Patriot Act") or other statutes, orders, rules, and regulations of the United States government and its various executive departments, agencies and offices related to the subject matter of the Patriot Act, including, but not limited to, Executive Order 13224 effective September 24, 2001. Consultant is not acting, directly or indirectly, for or on behalf of any person, group, entity or nation named by the United States Treasury Department as a Specially Designated National and Blocked Person, or for or on behalf of any person, group, entity or nation designated in Presidential Executive Order 13224 as a person who commits, threatens to commit, or supports terrorism; and Consultant is not engaged in this transaction directly or indirectly on behalf of, or facilitating this transaction directly or indirectly on behalf of, any such person, group, entity or nation.

D. Qualified. Consultant represents and warrants that it is financially solvent, and has the financial resources necessary, and that it is sufficiently experienced and competent, and has the necessary capital, facilities, plant, organization, and staff necessary, to provide, perform, and complete the Services in full compliance with, and as required by or pursuant to, this Contract.

6. Acknowledgements

Consultant acknowledges and agrees that:

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

B. Confidential Information. All information supplied by Owner to Consultant for or in connection with this Contract or the Services shall be held confidential by Consultant and shall not, without the prior express written consent of Owner, be used for any purpose other than performance of the Services.

C. Documents. Documents, data, or information, in any form, provided to Consultant by Owner, obtained by Consultant for Owner, or embodied in Consultant's finished work-product (the "Final Documents") shall be and remain the property of Owner and shall not, without the prior express written consent of Owner, be used for any purpose other than performance of the Services except as otherwise required by law. Consultant

shall maintain files of all documents and all other documents, data, and information that is necessary to understand the documents (the "Preliminary Documents") unless Owner shall consent in writing to the destruction of the Final Documents and the Preliminary Documents (collectively, the "Documents"). At Owner's request, or upon termination of this Contract, the Documents shall be delivered promptly to Owner.

D. **Termination.** Either party may, at any time, suspend or terminate this Contract, in whole or in part, by not less than **30 days** prior written notice delivered to the non-terminating party. Should Owner elect to suspend or terminate for convenience, the Owner shall reimburse the Consultant all Services provided prior to the giving of notice of suspension or termination. Additionally, during the 30 day period following the giving of the notice of suspension or termination, the Owner may elect to use Consultant for said 30 day period provided that Owner will utilize Consultant's Services to a degree and in an amount that would equal the monthly average of such Services for the three full calendar months preceding the month in which the Notice is given. Alternatively, should the Owner elect not to use the Consultant to provide Services during said 30 day period, Owner shall in lieu thereof, pay to the Consultant an amount equal to the monthly average of Consultant's expenses actually incurred by Consultant in the provision of the Services to Owner for the three full calendar months preceding the month in which the Notice is given. Consultant's "expenses" shall be deemed to not include any lost profits to Consultant under this Contract. Except as provided above, Consultant shall not be paid for any Services, including any Expenses, provided after the date on which notice of such suspension or termination for convenience was given. Notwithstanding the foregoing, a non-terminating party shall not be paid for any Expenses incurred that could have been reasonably avoided. Any and all services, property, publications, or materials provided during or resulting from this Contract shall be the property of Owner. The foregoing states the terminating party's entire liability and the non-terminating party's exclusive remedy for any termination or suspension of all or any part of this Contract for convenience of the terminating party. If, however, termination is occasioned by the non-terminating party's breach of any condition hereof, including breach of any warranty or representation set forth herein, or by the non-terminating party's delay, except due to circumstances beyond the non-terminating party's reasonable control and without the non-terminating party's fault or negligence, the non-terminating party shall not be entitled to any claim or costs or to any profit and the terminating party shall have against the non-terminating party all remedies provided by this Contract and by law and in equity. Any termination for an alleged breach by the non-terminating party

BAKER TILLY US, LLP

By: 

NICK CAVALIERE
CPA, PARTNER

that is ultimately held unjustified shall be deemed a termination or suspension for the convenience of the terminating party.

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

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

G. **No Waiver.** No examination, inspection, investigation, test, measurement, review, determination, decision, certificate, or approval by Owner, nor any order by Owner for the payment of money, nor any payment for, or use, occupancy, possession, or acceptance of, the whole or any part of the Services by Owner, nor any extension of time granted by Owner, nor any delay by Owner in exercising any right under this Contract, nor any other act or omission of Owner shall constitute or be deemed to be an acceptance of any defective, damaged, flawed, unsuitable, nonconforming, or incomplete Services, nor operate to waive or otherwise diminish the effect of any warranty or representation made by Consultant; or of any requirement or provision of this Contract; or of any remedy, power, or right of Owner.

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

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

J. **Assignment.** Neither this Contract, nor any interest herein, shall be assigned or subcontracted, in whole or in part, by Consultant except upon the prior written consent of Owner.

K. **Governing Law.** This Contract and the rights of the parties under this Contract shall be interpreted according to the internal laws, but not the conflict of law rules, of the State of Illinois. Every provision of law required by law to be inserted into this Contract shall be deemed to be inserted herein.

DUPAGE WATER COMMISSION

By: _____

JOHN F. SPATZ, JR.
General Manager

ATTACHMENT A
SCOPE OF SERVICES

1. Key Project Personnel:

Consultant shall provide all personnel necessary to complete the Services, including without limitation the "Key Project Personnel" identified below. Consultant shall provide to Owner, from time to time, telephone numbers at which the Key Project Personnel can be reached on a 24 hour basis. Initially, those telephone numbers are listed below. Consultant and Owner may by mutual written agreement make changes and additions to the designations of Key Project Personnel. Prior to terminating the employment of any Key Project Personnel, or reassigning any of the Key Project Personnel to other positions, or upon receiving notification of the resignation of any of the Key Project Personnel, Consultant shall notify Owner as soon as practicable of such proposed termination, reassignment, or resignation. Consultant shall submit justification, including a description of proposed substitute personnel, in sufficient detail to permit evaluation by Owner of the impact of the proposed action on the Services. No such reassignment shall be made by Consultant without prior written approval of Owner. Consultant shall have no claim for damages, for compensation in excess of the Contract Price, or for a delay or extension of the Contract Time as a result of any such termination, reassignment, resignation, or substitution.

Name:	Telephone:
Vicki Hellenbrand	Cell: 608 358 2910 / Office: 630 645 6248
Nick Cavaliere	Cell: 630 437 0752 / Office: 630 645 6244
Amanda O'Conner	Cell: 815 354 4061 / Office: 630 645 6210

2. Approval and Use of Subcontractors:

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

3. Removal of Personnel and Subcontractors:

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

4. Security:

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

- B. Background Investigations. Consultant personnel, including subcontractor personnel that will require access to Owner's facilities or that will be engaged to perform the Services shall submit all information requested by Owner in order to perform the necessary background investigations. Background information required by Owner may include:
- a. Information needed to complete a Conviction Information Request Non-Fingerprint Form (for background checks, including conviction information, conducted by the Illinois State Police Bureau of Identification)
 - b. Education History
 - c. Military Service
 - d. Character and Reputation References
 - e. Verification of Identity
 - f. Fingerprints

No Consultant personnel, including subcontractor personnel, will be granted unescorted access to Owner's facilities, nor shall any Consultant personnel, including subcontractor personnel, be engaged to perform the Services, until any background investigation required by Owner has been successfully completed. Owner reserves the right to order Consultant to remove from Owner's facilities any personnel, including subcontractor personnel, who Owner determines pose a threat to the security of Owner or its facilities. Any such person so removed shall not be engaged again on the Services.

- C. Search. Consultant personnel and vehicles, including subcontractor personnel and vehicles, allowed on Owner's property shall be subject to search when entering and leaving the property. By entering the property, Consultant personnel, including subcontractor personnel, authorize Owner to perform or have performed such searches of their persons or vehicles.
- D. Identification Badges. Owner shall issue identification badges to all Consultant personnel, including subcontractor personnel. All such personnel shall pick up their identification badges prior to entry onto Owner's property and shall return the badges at the end of each work day. All such personnel shall wear the identification badges in a prominent manner at all times when working on Owner property.
- E. No Liability. Neither Owner, nor any official or employee of Owner, nor any authorized assistant or agent of any of them, shall be responsible for the adequacy of Owner's security precautions and programs or any liability arising therefrom.

3. Services:

- A. Consultant Duties. In the performance of the Services, Consultant shall cooperate and work closely with representatives of Owner and such other persons as the Owner may from time to time designate. Consultant shall meet with Owner and such other parties, and shall provide such consultation, advice, and reports, as required to adequately perform its responsibilities under the Contract. Consultant shall produce and deliver to Owner the results of its Services, plus any reports, documents, data, information, observations, or opinions set forth below or requested by Owner, in form or format as set forth below or, if none, in form or format of Owner's choosing. Consultant is responsible for providing, performing, and completing the Services requested by the Owner to outsource certain the functions of Owner's finance department for a one-year period, with an optional one-year extension. Services may include providing, performing, and completing the following duties on a monthly basis under the direction of Owner except as otherwise noted below:
- Provide support for Bi-Weekly Payroll
 - Provide support for Accounts Payable processing
 - Provide support for other accounting functions as directed by Owner
 - Special projects as assigned by Owner
 - Assisting in recruiting services on an as needed basis as directed by Owner

- B. Owner Responsibilities. The Services are non-attest services and Owner shall be responsible for reviewing and understanding the nature of the Services. Consultant shall not perform any management functions or make management decisions on Owner's behalf with respect to the Services. In connection with Consultant's performance of the Services, Owner shall:
- Provide complete and accurate information needed for Consultant to complete the Services subject to Consultant's duty to supervise the activities of Owner's Accountant(s) and other financial personnel
 - Continue to make all management decisions and perform all management functions subject to Consultant's duty to supervise the activities of Owner's Accountant(s) and other financial personnel and to recommend policies, procedures, and actions to protect, control, and improve Owner's financial operations
 - Approve Consultant's final work-product when it is submitted to Owner in compliance with, and as required by or pursuant to, the Contract
 - Designate an employee with suitable skill, knowledge and/or experience, preferably within senior management, to oversee the Services performed by Consultant
 - Evaluate the adequacy and results of the Services provided by Consultant
 - Accept responsibility for the results of all Services done in compliance with, and as required by or pursuant to, the Contract
 - Establish and maintain internal controls recommended by Consultant, including monitoring ongoing activities related to the financial services function
- C. Additional Services. In the event Consultant is requested or authorized by Owner, or required by government regulation, subpoena, or other legal process to produce Consultant's working papers or personnel as witnesses with respect to the Services performed for Owner, Owner shall, so long as neither Consultant nor its current, former, or future partners, principals, employees, or personnel are a party to the proceeding in which the information is sought, reimburse Consultant for its professional time and expenses incurred in responding to such a request.

ATTACHMENT B

**DIRECT LABOR COSTS
(Billing Rates)**

Hourly Rates – May 1, 2021 – April 30, 2022 (First Year of Contract)

Hourly Billing Rates	
Staff	Rate
Partner – Vicki Hellenbrand	\$200
Partner – Nick Cavaliere	\$200
Senior – Amanda O’Conner	\$102

Hourly Rates – May 1, 2022 – April 30, 2023 (Second Year of Contract and Optional Third Year)

Hourly Billing Rates	
Staff	Rate
Partner – Vicki Hellenbrand	\$205
Partner – Nick Cavaliere	\$205
Senior – Amanda O’Conner	\$105

REQUEST FOR BOARD ACTION

AGENDA SECTION Finance Committee	ORIGINATING DEPARTMENT Finance
ITEM Authorizing the Transfer of Funds from the General Account to the Capital Reserve Fund and Long-Term Water Capital Reserve Accounts	APPROVAL
<p>Account Numbers: 01-121700, 01-121900 and 01-122000</p> <p>The request is to transfer funds into the Capital Reserve and Long-Term Water Capital Reserve. The transfers would allow the Commission to fully fund the Capital Reserve and Long-Term Water Capital Reserve accounts to meet the reserve targets based upon the proposed 2021-2022 Management Budget. The 2021-2022 Management Budget will be voted on by the Board during the April 15, 2021 Board meeting.</p> <p>The request is to transfer \$6.5 million to the Capital Reserve Fund and \$2.1 million to the Long-Term Water Capital Reserve from the General Account.</p> <p>Funds deposited in the Capital Reserve Fund shall be used to provide a ready source of funds for repair, refurbishment or acquisition of buildings, leaseholds, furniture, fixtures, and equipment necessary for the effective operation of the Commission and its programs. The Capital Reserve Fund will accumulate and maintain a minimum amount equal to the planned amounts required in the annually approved 5 Year Capital Improvement Plan.</p> <p>The targeted monthly amount for the Long-Term Water Capital Reserve should be based upon anticipated costs related to long-term capital spending or monthly depreciation expense but no less than \$175,000 per month or \$2.1 million per year. The Purpose of the designated Long-Term Water Capital Reserve Fund is to accumulate sufficient reserve funds for the future that are necessary to insure timely acquisition, replacement, and upgrade of the Commission's water system infrastructure.</p>	
MOTION: Authorizing the Transfer of Funds from the General Account to the Capital Reserve Fund and Long-Term Water Capital Reserve Accounts	

REQUEST FOR BOARD ACTION

AGENDA SECTION	Omnibus Vote Requiring Super-Majority or Special Majority Vote	ORIGINATING DEPARTMENT	Administration
ITEM	A Resolution Suspending the Purchasing Procedures and Authorizing the Execution of a Consulting Agreement with IT Savvy LLC for IT Cyber Security Services at the April 15, 2021 DuPage Water Commission Meeting. Resolution No. R-13-21	APPROVAL	
Account Number: 01-60-629000 (\$139,985.85)			
<p>Resolution No. R-13-21 would approve a Consulting and Network Cyber Security Services Agreement with IT Savvy LLC in connection with the Commission's Administrative and SCADA Networks for a twelve-month term.</p> <p>The Commission relies heavily on the Administrative and SCADA Networks to perform the critical daily operating tasks of the Commission. Cybercrime is considered the most prolific threat for all types of public utilities especially water systems. Historically, the commission used various IT security solutions to address basic network security.</p> <p>The Commission's position for Cyber or IT Security is to be on the forefront to protect our network systems; therefore, the Commission implemented FireEye Enterprise Network Security and it has proven to be a vital tool in securing our networks. It has blocked several malicious foreign attacks on our system, protecting us from malware to ransomware and has continuously safeguarded our endpoint users. In addition to the continuous monitoring, we have a team that is available 24/7 to update and inform us of our system health and walk us through all security events.</p> <p>The Commission uses ITSavvy for IT and network support. ITSavvy represents FireEye, one of the leading IT Security Firms in the country, the Commission currently uses two of FireEye's basic services to protect email and viruses. With the escalation of cyber-attacks within the government and critical infrastructures the Commission has decided to enhance the IT security with a comprehensive approach that includes FireEye's Managed Defense service that provides round-the-clock vigilance, investigation and mitigation solutions to any type of security breach.</p> <p>The FireEye Enterprise Network Security solution enables rapid detection and response to evasive threats missed by traditional defenses, across network/web, email, and file systems. For these reasons and the secure and sensitive nature of being a critical infrastructure, the Commission's IT system, staff's recommendation is to expand the FireEye service under ITSavvy and authorize the General Manager to execute a twelve-month agreement with IT Savvy LLC in the amount of \$139,985.85.</p>			
MOTION: To approve Resolution No. R-13-21.			

DUPAGE WATER COMMISSION

RESOLUTION NO. R-13-21

A RESOLUTION SUSPENDING THE PURCHASING PROCEDURES AND
AUTHORIZING THE EXECUTION OF A CONSULTING AGREEMENT WITH IT SAVVY
LLC FOR IT CYBER SECURITY SERVICES AT THE APRIL 15, 2021
DUPAGE WATER COMMISSION MEETING

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 continuous Cyber Security monitoring and mitigation through IT Savvy, LLC, an Illinois limited Liability Corporation (“Consultant”), desires to provide and implement FireEye services and

WHEREAS, for ease of administration, the Commission and Consultant desire to enter into a consulting/services agreement setting forth the terms and conditions pursuant to which the Commission will obtain continuous Cyber Security monitoring and mitigation through IT Savvy to be approved by the Commission and Consultant; and

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

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

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

SECTION TWO: A Consulting/Services Agreement between the DuPage Water Commission and IT Savvy, LLC. for Consulting/Services for comprehensive Cyber Security services is for a duration of twelve months, with such modifications as may be required or

Resolution R-13-21

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/Services for Cyber Security Services agreement 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 IT Savvy, LLC.

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

AYES:

NAYS:

ABSENT:

ADOPTED THIS ___ DAY OF _____, 2021.

Chairman

ATTEST:

Clerk

Resolution R-13-21

Exhibit 1



ITsavvy LLC
 313 South Rohlwing Road
 Addison, IL 60101
 www.ITsavvy.com

Quote Details	
Quote #:	3439285
Date:	03/23/2021
Payment Method:	Net 30 Days
Client PO#:	
Cost Center:	
Shipping Method:	Ground

Quote

Bill To:
 ACCT #: 550938
 DuPage Water Commission
 Accounts Payable
 600 East Butterfield Road
 Elmhurst, IL 60126
 United States
 630-516-1918

Ship To:
 DuPage Water Commission
 Mike Hughes
 600 E Butterfield Rd
 Elmhurst, IL 60126-4642
 United States
 630-516-1918

Client Contact:
 Denis Cuvalo
 (P) 630-834-0100
 cuvalo@dpwc.org

Client Executive:
 Jim Mundall
 (P) 630.396.6311
 (F) 630.396.6322
 jmundall@ITsavvy.com

Description: FireEye Renewal 5/08/2021-5/07/2022 1yr

Item Description	Part #	Tax	Qty	Unit Price	Total
1 FireEye Network Security Enterprise NX Edition 2-way Subscription license renewal (1 year) + Platinum Support - 1 Mbps	21236999	Y	700	\$27.93	\$19,551.00
2 RNW-MD FULL COVERAGE BASE-1YR	22805300	Y	1	\$108,989.85	\$108,989.85
3 RNW-MD Full Coverage Node	22933113	Y	700	\$16.35	\$11,445.00

Fair Market Value		\$1 Buy Out	
36 Month FMV / MO	60 Month FMV / MO	36 Month \$1 / MO	60 Month \$1 / MO
\$4,096.69	\$2,696.97	\$4,480.67	\$2,860.47

Subtotal: \$139,985.85
 Shipping: \$0.00
 Tax: Exempt
TOTAL: \$139,985.85

Lease estimates are based upon final individual credit review and approval. Your final payment options may be higher / lower based upon credit review. Payments do not include sales tax. Other lease terms are also available. Contact us to learn more.

Notes From Your Client Executive

Start Date: 05/08/2021
 End Date: 05/07/2022

ITsavvy is always looking to deliver the lowest cost possible to our clients. This results in fluctuating prices that you will find are lower more often than not. However, prices are subject to increases without notice in the event of a manufacturer or distributor price increase. Available inventory is subject to change without notice. This document is a quotation only and is not an order or offer to sell.

We do accept credit cards for payment. However, if the credit card is provided after the order has been invoiced there will be a charge of 3% of the total purchase.

Unless specifically listed above, these prices do NOT include applicable taxes, insurance, shipping, delivery, setup fees, or any cables or cabling services or material.

All non-recurring services are 50% due upon signing of contract, 40% due upon delivery of equipment, balance due upon install.

ITsavvy's General Terms and Conditions of Sale, which can be found at www.ITsavvy.com/termsandconditions, shall apply to and are incorporated into all agreements with Client, including all Orders.

Printed Name: _____

Title: _____

Authorized Signature: _____

Date: _____



DuPage Water Commission

MEMORANDUM

TO: John Spatz
General Manager

FROM: Mike Weed
Operations Supervisor

Dariusz Panaszek	Pipeline Supervisor
John Schori	Instrumentation Supervisor
Chris Bostick	Facilities Construction Supervisor
Jessica Bonnema	Coordinating Engineer
Denis Cuvalo	Coordinating Engineer
Alan Stark	Coordinating Engineer

DATE: March 10, 2021

SUBJECT: Status of Operations

Operations Overview

The Commission's sales for the month of February were a total of 1.92 billion gallons. This represents an average day demand of 68.7 million gallons per day (MGD), which is higher than the February 2020 average day demand of 64.8 MGD. The maximum day demand was 73.2 MGD recorded on February 9, 2021 which is higher than the February 2020 maximum day demand of 69.2 MGD. The minimum day flow was 63.0 MGD.

The Commission's recorded total precipitation for the month of February 2021 was 1.02 inches compared to .66 inches for February 2020. The level of Lake Michigan for February 2021 is 580.69 (Feet IGLD 1985) compared to 581.51 (Feet IGLD 1985) for February of 2020.

Instrumentation / Remote Facilities Overview

Instrumentation staff continues with routine inspections and repairs of remote facilities.

Instrumentation staff completed the installation of the new Turbidimeters in the pumping station. They completed the controls and interfacing of the new Disinfection Facility equipment to the SCADA system and now are working on the access control system.

Task Order No. 4 with Greeley and Hansen for the evaluation and design of an external bypass switch for the UPS System in the Generator Facility is almost completed.

Task Order No. 2 to Baxter & Woodman for the design and implementation of a cellular backup system for SCADA data has been completed. There is one part of this project to provide a cellular connection to one remote facility that is not completed. Details with the SCADA vendor are being worked out to complete this part.

Pipeline Maintenance and Construction Overview

Rossi Contractor's Inc. continues work authorized under Resolution R-31-20 for manhole frame and lid adjustments and blow off valve repairs.

Pipeline staff is performing watch and protect as construction for the Tollway Expansion Project has begun.

Pipeline staff is performing annual valve exercising program.

Capital Improvement Program

The Contract for the Construction of DuPage Pump Station Sodium Hypochlorite System Improvements (Contract PSD-8/19) is ongoing. The Contract Completion Date was October 28, 2020 however a request for time extension has been received and is under review. The project includes replacement and upgrading of chemical storage and feed equipment, containment finishes, process piping, and wall finishes which are deteriorating naturally due to age and environmental conditions.

The Contract for the Construction of a Bypass Transmission Main has been executed and the project is underway. The contract is for the construction of 1,200 feet of 30-inch ductile iron pipe in between TSW-D-87 and TS-3/88. DuPage Water Commission is working with Joel Kennedy Constructing Co. and AECOM to complete the project. Construction began March 8, 2021.

The Feasibility Study for the Addition of a Tenth Pump at the DuPage Pump Station is underway. The study is expected to be complete before June 2021.

The Emergency Generator System Modifications Kick Off meeting with Greeley and Hansen is scheduled for Friday March 12th.

Coordinating Engineer

The Detailed Design Phase of the SCADA Project is underway. Carollo was onsite February 2nd and 3rd for a two-day site assessment. The 60% Design documents were reviewed and redlined by staff and sent back to Carollo.

February 2021 COMMISSION AGENDA ITEMS:

NONE

Attachments

1. DuPage Laboratory Bench Sheets for February 2021
2. Water Sales Analysis 01-May-2016 to 28-Feb-2021
3. DuPage Water Commission Chart Sales vs. Historical Average
4. DuPage Water Commission Chart Sales vs. Allocation

<http://sp2013/Status%20of%20Operations/2020/210310.docx>

DUPAGE WATER COMMISSION
PWS FACILITY ID# - IL435400
MONTHLY OPERATIONS REPORT
DUPAGE WATER COMMISSION LABORATORY BENCH SHEET RESULTS
DECEMBER 2020

DATE	LEXINGTON P.S. SUPPLY			DUPAGE P.S. DISCHARGE							ANALYST INT.
	FREE Cl2 (mg/L)	TURBIDITY (ntu)	O-PO4 (mg/L)	FREE Cl2 (mg/L)	TURBIDITY (ntu)	TEMP (°F)	pH	Fluoride (mg/L)	O-PO4 (mg/L)	P.A.C. (LBS/MG)	
1	1.39	0.08	0.61	1.32	0.06	53	7.8	0.7	0.56	0	AM
2	1.32	0.06	0.64	1.25	0.07	54	7.8	0.6	0.62	0	KD
3	1.27	0.07	0.66	1.26	0.07	54	7.7	0.7	0.63	0	KD
4	1.34	0.05	0.60	1.23	0.07	53	7.8	0.6	0.61	0	KD
5	1.38	0.07	0.61	1.29	0.08	53	7.8	0.7	0.58	0	AM
6	1.42	0.06	0.60	1.32	0.08	53	7.8	0.7	0.55	0	AM
7	1.19	0.06	0.59	1.26	0.06	52	7.7	0.6	0.53	0	KD
8	1.22	0.08	0.61	1.28	0.05	53	7.7	0.7	0.58	0	KD
9	1.26	0.08	0.56	1.26	0.06	51	7.7	0.7	0.56	0	AM
10	1.39	0.09	0.57	1.31	0.07	51	7.7	0.6	0.53	0	AM
11	1.37	0.09	0.59	1.35	0.08	52	7.8	0.6	0.56	0	AM
12	1.21	0.07	0.51	1.35	0.07	52	7.7	0.6	0.53	0	KD
13	1.35	0.06	0.57	1.23	0.06	52	7.7	0.6	0.57	0	KD
14	1.34	0.06	0.63	1.30	0.08	51	7.8	0.6	0.60	0	AM
15	1.43	0.06	0.62	1.40	0.06	51	7.8	0.6	0.57	0	AM
16	1.31	0.05	0.59	1.34	0.06	52	7.7	0.6	0.55	0	KD
17	1.36	0.05	0.52	1.27	0.05	52	7.6	0.6	0.59	0	KD
18	1.34	0.05	0.62	1.33	0.07	50	7.7	0.5	0.58	0	KD
19	1.38	0.06	0.63	1.24	0.05	52	7.8	0.5	0.58	0	CT
20	1.34	0.06	0.67	1.20	0.05	50	7.8	0.7	0.70	0	CT
21	1.34	0.09	0.70	1.28	0.07	52	7.7	0.9	0.59	0	CT
22	1.33	0.09	0.69	1.32	0.08	49	7.8	0.8	0.58	0	AM
23	1.37	0.06	0.64	1.25	0.07	52	7.8	0.7	0.63	0	CT
24	1.37	0.06	0.62	1.31	0.08	51	7.8	0.8	0.62	0	CT
25	1.33	0.09	0.73	1.30	0.06	51	7.8	0.6	0.78	0	CT
26	1.36	0.06	0.63	1.38	0.05	50	7.7	0.8	0.52	0	RC
27	1.34	0.06	0.64	1.35	0.06	51	7.7	0.7	0.67	0	RC
28	1.28	0.07	0.66	1.30	0.09	52	7.8	0.8	0.65	0	CT
29	1.36	0.07	0.51	1.39	0.07	48	7.7	0.7	0.52	0	RC
30	1.35	0.06	0.52	1.34	0.07	48	7.7	0.8	0.48	0	RC
31	1.37	0.06	0.60	1.33	0.06	47	7.7	0.7	0.53	0	RC
AVG.	1.34	0.07	0.61	1.30	0.07	51	7.7	0.7	0.59	0	
MAX.	1.43	0.09	0.73	1.40	0.09	54	7.8	0.9	0.78	0	
MIN.	1.19	0.05	0.51	1.20	0.05	47	7.6	0.5	0.48	0	

Alan E. Stark, Coordinating Engineer
Illinois ROINC # 84789479

1/5/2021

Date

DU PAGE WATER COMMISSION
WATER SALES ANALYSIS

01-May-92 TO 28-Feb-21

PER DAY AVERAGE 78,441,598

MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED COMMISSION WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %	DWC OPER. & MAINT. RATE (3)	CHGO RATE
May-17	2,140,566,000	2,206,451,707	97.01%	\$10,445,962.08	\$8,413,200.36	379,600	0.02%	97.03%	\$4.88	\$3.813
Jun-17	2,572,903,000	2,661,987,535	96.65%	\$12,555,766.64	\$10,336,497.60	667,640	0.03%	96.68%	\$4.88	\$3.883
Jul-17	2,666,373,000	2,651,891,218	96.78%	\$12,523,900.24	\$10,297,293.60	1,208,200	0.05%	96.82%	\$4.88	\$3.883
Aug-17	2,612,422,000	2,708,475,467	96.45%	\$12,748,619.36	\$10,517,010.24	819,943	0.03%	96.48%	\$4.88	\$3.883
Sep-17	2,649,184,000	2,745,958,980	96.48%	\$12,928,017.92	\$10,662,558.72	4,256,488	0.16%	96.63%	\$4.88	\$3.883
Oct-17	2,162,489,000	2,234,875,921	96.76%	\$10,552,946.32	\$8,678,023.20	9,352,175	0.42%	97.18%	\$4.88	\$3.883
Nov-17	1,910,959,000	1,985,437,054	96.25%	\$9,325,479.92	\$7,709,452.08	11,479,542	0.58%	96.83%	\$4.88	\$3.883
Dec-17	2,030,983,000	2,097,595,921	96.82%	\$9,911,197.04	\$8,144,964.96	1,385,950	0.07%	96.89%	\$4.88	\$3.883
Jan-18	2,125,171,000	2,190,683,966	97.01%	\$10,370,834.48	\$8,506,425.84	2,817,595	0.13%	97.14%	\$4.88	\$3.883
Feb-18	1,845,800,000	1,908,547,989	96.71%	\$9,007,504.00	\$7,410,891.84	952,406	0.05%	96.76%	\$4.88	\$3.883
Mar-18	1,968,078,000	2,042,126,006	96.37%	\$9,604,220.64	\$7,929,575.28	590,499	0.03%	96.40%	\$4.88	\$3.883
Apr-18	1,941,548,000	2,002,331,558	96.96%	\$9,474,744.48	\$7,775,053.44	3,904,397	0.19%	97.16%	\$4.88	\$3.883
May-18	2,285,706,000	2,361,461,303	96.79%	\$11,291,387.64	\$9,169,554.24	1,218,779	0.05%	96.84%	\$4.94	\$3.883
Jun-18	2,298,459,000	2,397,747,162	95.86%	\$11,354,387.71	\$9,454,317.06	2,994,035	0.12%	95.98%	\$4.94	\$3.943
Jul-18	2,709,111,000	2,805,244,664	96.57%	\$13,383,008.34	\$11,061,079.71	1,050,752	0.04%	96.61%	\$4.94	\$3.943
Aug-18	2,683,722,000	2,678,990,368	96.44%	\$12,763,586.68	\$10,563,259.02	914,357	0.03%	96.48%	\$4.94	\$3.943
Sep-18	2,263,628,000	2,346,754,816	96.46%	\$11,182,322.32	\$9,253,254.24	7,290,382	0.31%	96.77%	\$4.94	\$3.943
Oct-18	2,017,047,000	2,093,603,023	96.34%	\$9,964,212.18	\$8,255,076.72	1,036,179	0.05%	96.39%	\$4.94	\$3.943
Nov-18	1,855,424,000	1,909,236,300	97.18%	\$9,165,794.56	\$7,528,118.73	6,336,710	0.33%	97.51%	\$4.94	\$3.943
Dec-18	1,925,817,000	1,998,319,584	96.37%	\$9,513,535.98	\$7,879,374.12	999,888	0.05%	96.42%	\$4.94	\$3.943
Jan-19	1,948,234,000	2,017,316,439	96.58%	\$9,624,275.96	\$7,954,278.72	1,344,792	0.07%	96.64%	\$4.94	\$3.943
Feb-19	1,831,029,000	1,891,234,162	96.82%	\$9,045,283.26	\$7,457,136.30	392,723	0.02%	96.84%	\$4.94	\$3.943
Mar-19	1,933,958,000	1,993,121,626	97.03%	\$9,553,752.52	\$7,858,878.57	467,761	0.02%	97.06%	\$4.94	\$3.943
Apr-19	1,881,569,000	1,955,726,241	96.21%	\$9,294,950.86	\$7,711,428.57	5,802,627	0.30%	96.50%	\$4.94	\$3.943
May-19	2,081,843,000	2,147,990,870	96.92%	\$10,346,759.71	\$8,469,528.00	6,561,100	0.31%	97.23%	\$4.97	\$3.943
Jun-19	2,176,602,000	2,246,817,638	96.88%	\$10,818,705.94	\$8,931,100.11	434,900	0.02%	96.90%	\$4.97	\$3.975
Jul-19	2,639,452,000	2,714,539,721	97.23%	\$13,118,076.44	\$10,790,295.39	649,900	0.02%	97.26%	\$4.97	\$3.975
Aug-19	2,649,696,000	2,735,242,272	96.87%	\$13,168,989.12	\$10,872,588.03	638,420	0.02%	96.90%	\$4.97	\$3.975
Sep-19	2,206,442,000	2,264,715,472	97.43%	\$10,966,016.74	\$9,002,244.00	617,581	0.03%	97.45%	\$4.97	\$3.975
Oct-19	2,016,445,000	2,084,749,872	96.72%	\$10,021,731.65	\$8,286,880.74	1,204,331	0.06%	96.78%	\$4.97	\$3.975
Nov-19	1,915,266,000	1,976,465,358	96.90%	\$9,518,872.02	\$7,856,449.80	8,679,153	0.44%	97.34%	\$4.97	\$3.975
Dec-19	1,990,807,000	2,061,549,253	96.57%	\$9,894,310.79	\$8,194,658.28	4,646,824	0.23%	96.79%	\$4.97	\$3.975
Jan-20	1,982,608,000	2,040,353,072	97.17%	\$9,853,561.76	\$8,110,403.46	789,652	0.04%	97.21%	\$4.97	\$3.975
Feb-20	1,871,298,000	1,913,980,302	97.77%	\$9,300,351.06	\$7,608,055.65	978,927	0.05%	97.82%	\$4.97	\$3.975
Mar-20	1,957,293,000	2,014,856,325	97.14%	\$9,727,746.21	\$8,009,053.89	697,866	0.03%	97.18%	\$4.97	\$3.975
Apr-20	1,863,825,000	1,911,777,366	97.49%	\$9,263,210.25	\$7,599,315.03	271,200	0.01%	97.51%	\$4.97	\$3.975
May-20	2,084,924,000	2,141,838,951	97.34%	\$10,362,072.28	\$8,513,809.83	376,100	0.02%	97.36%	\$4.97	\$3.975
Jun-20	2,522,634,000	2,596,146,493	97.17%	\$12,537,490.98	\$10,571,508.52	731,078	0.03%	97.20%	\$4.97	\$4.072
Jul-20	2,782,507,000	2,872,440,835	96.87%	\$13,829,059.79	\$11,696,579.08	647,000	0.02%	96.89%	\$4.97	\$4.072
Aug-20	3,078,522,000	3,180,137,701	96.80%	\$15,300,254.34	\$12,949,520.72	3,694,350	0.12%	96.92%	\$4.97	\$4.072
Sep-20	2,427,570,000	2,510,646,051	96.69%	\$12,065,022.90	\$10,223,350.72	1,148,848	0.05%	96.74%	\$4.97	\$4.072
Oct-20	2,143,671,000	2,203,255,879	97.30%	\$10,654,044.87	\$8,971,657.94	748,000	0.03%	97.33%	\$4.97	\$4.072
Nov-20	1,897,985,000	1,957,960,123	96.94%	\$9,432,985.45	\$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
TOTALS (1)	826,068,463,798	849,899,288,272	97.20%	\$1,850,680,618.53	\$1,646,597,137.74	837,047,267	0.10%	97.29%	\$2.24	\$1.937

(1) - SINCE MAY 1, 1992

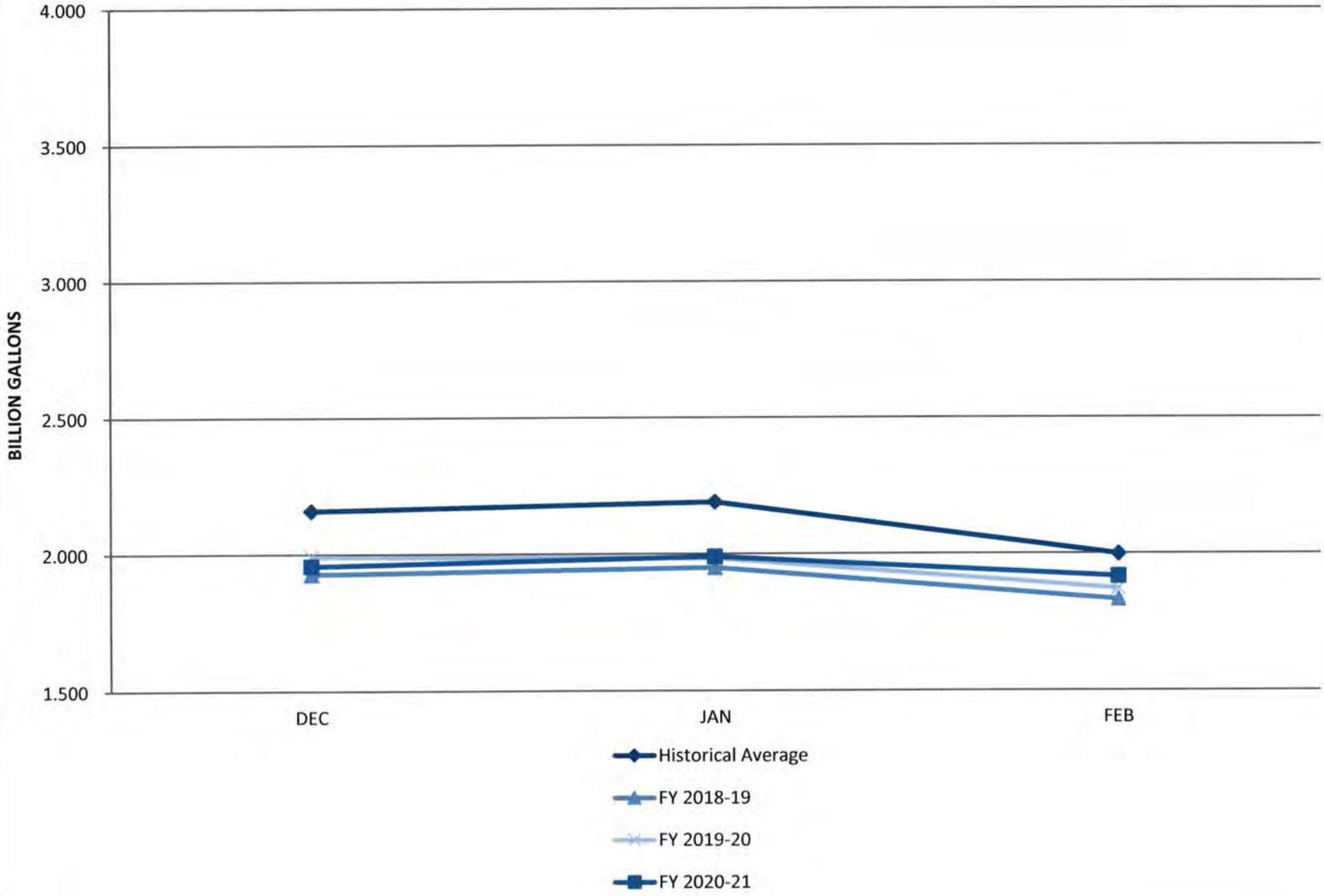
(2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE

(3) - DOES NOT INCLUDE FIXED COST PAYMENTS

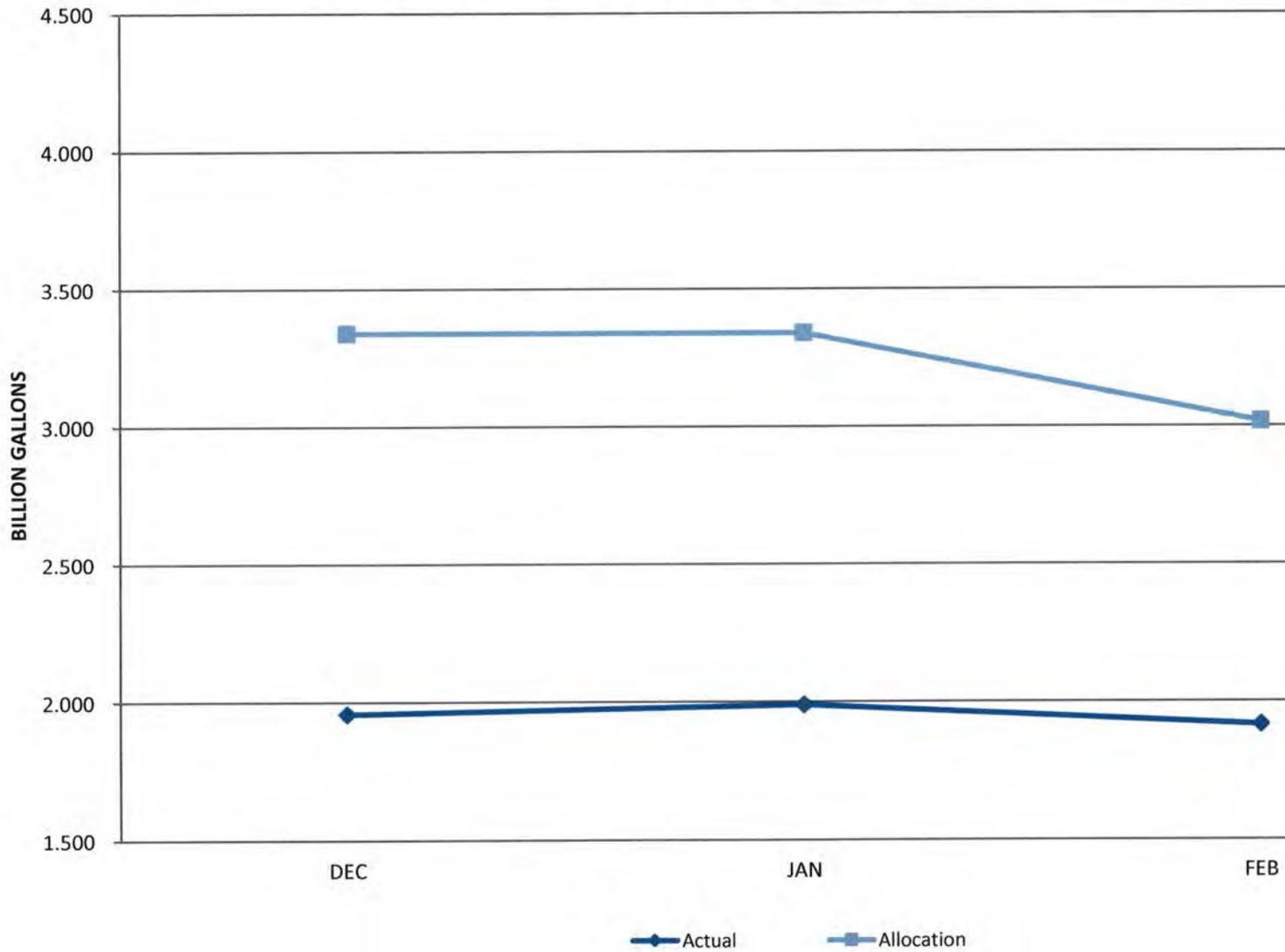
YTD

Feb-20	21,530,659,000	22,186,403,830	97.04%	107,007,375	88,122,203				\$4.97	\$3.972
Feb-21	22,797,234,000	23,502,302,929	97.00%	113,302,253	95,493,619				\$4.97	\$4.063
	1,266,575,000	1,315,899,099		\$6,294,878	\$7,371,416					
	5.9%	5.9%		5.9%	8.4%					
Month										
Feb-20	1,871,298,000	1,913,980,302	97.77%	9,300,351	7,608,056				\$4.97	\$3.975
Feb-21	1,915,366,000	1,971,858,620	97.14%	9,519,369	8,029,408				\$4.97	\$4.072
	44,068,000	57,878,318		\$219,018	\$421,353					
	2.4%	3.0%		2.4%	5.5%					
Feb>Jan	(72,978,000)	(68,998,782)		(362,701)	(280,963)					

DU PAGE WATER COMMISSION SALES FY 2020-21, 2019-20 & 2018-19 VS. HISTORICAL AVERAGE



DU PAGE WATER COMMISSION SALES FY 2020-21 VS. ALLOCATION





DuPage Water Commission

MEMORANDUM

TO: John Spatz
General Manager

FROM: Mike Weed
Operations Supervisor

Dariusz Panaszek	Pipeline Supervisor
John Schori	Instrumentation Supervisor
Chris Bostick	Facilities Construction Supervisor
Jessica Bonnema	Coordinating Engineer
Denis Cuvalo	Coordinating Engineer
Alan Stark	Coordinating Engineer

DATE: April 14, 2021

SUBJECT: Status of Operations

Operations Overview

The Commission's sales for the month of March were a total of 2.00 billion gallons. This represents an average day demand of 64.7 million gallons per day (MGD), which is higher than the March 2020 average day demand of 64.2 MGD. The maximum day demand was 69.6 MGD recorded on March 7, 2021 which is higher than the March 2020 maximum day demand of 69.5 MGD. The minimum day flow was 59.9 MGD.

The Commission's recorded total precipitation for the month of March 2021 was 1.26 inches compared to 2.03 inches for March 2020. The level of Lake Michigan for March 2021 is 580.83 (Feet IGLD 1985) compared to 581.43 (Feet IGLD 1985) for March of 2020.

Operations Maintenance

Resolution R-12-21 appears on the agenda recommending award of a Contract for NICAD Battery Replacement at the DuPage Pumping Station.

Instrumentation / Remote Facilities Overview

Instrumentation staff continues with routine inspections and repairs of remote facilities.

Task Order No. 4 with Greeley and Hansen for the evaluation and design of an external bypass switch for the UPS System in the Generator Facility is almost completed. The 60% Design comments have been resubmitted to Greeley and Hansen.

Task Order No. 2 to Baxter & Woodman for the design and implementation of a cellular backup system for SCADA data has been completed. There is one part of this project to provide a cellular connection to one remote facility that is not completed. Details with the SCADA vendor are being worked out to complete this part.

Resolution R-14-21 appears on the agenda requesting ratification of Work Authorization Order No. 001 under the Quick Response Electrical Contract QRE-9/20, to Facility Solutions Group Inc. The work was completed prior to board approval and was necessary to replace breakers at multiple meter stations, investigate and correct a meter station surge protector device, correct a meter socket enclosure and replace a junction box and back panel at a cathodic protection site.

Resolution R-15-21 appears on the agenda requesting ratification of Work Authorization Order No. 002 under the Quick Response Electrical Contract QRE-9/20, to Courtesy Electric Inc. The work was completed prior to board approval and was necessary to reseal a ROV breaker, correct multiple GCFI breakers, remove and replace a meter station antenna, and service a ComEd meter socket enclosure.

Resolution R-16-21 appears on the agenda requesting ratification of Work Authorization Order No. 003 under the Quick Response Electrical Contract QRE-9/20, to McWilliams Electric Co., Inc. The work was completed prior to board approval and was necessary to replace several meter station socket enclosures, replace a temperature probe and perform emergency breaker replacement at Tank Site #3.

Pipeline Maintenance and Construction Overview

Rossi Contractor's Inc. continues work authorized under Resolution R-31-20 for manhole frame and lid adjustments and blow off valve repairs.

Pipeline staff is performing watch and protect as construction for the Tollway Expansion

Pipeline staff is performing annual valve exercising program.

Corrpro Companies, Inc. is performing Test Point Survey on approximately 50%, or roughly 88.5 miles, of the pipeline distribution system and Close Interval Survey on approximately 20.7 miles of the distribution system.

R-10-21 appears on the agenda seeking the approval for advertisement of the Quick Response Contract (QR-12/21), as Quick Response Contract (QR-11/17) ends in June of this year.

R-11-21 appears on the agenda seeking the approval for advertisement of the Valve Assessment Program Contract (VAP-1/21). This contract would allow DWC to start a program seeking evaluations, assessments, and reports on the large diameter system butterfly valves, ranging in size from 72"-90," and ranging in age from 17-35 years old.

R-17-21 appears on the agenda requesting approval for Work Authorization Order No. 21 under QR-11/17 with John Neri Construction Co., Inc. Work Authorization Order 21 would allow John Neri Construction Co., Inc. to install a galvanic anode bed along TS3-88, near the intersection of I-88 and Rt. 83, where DWC is experiencing stray current interference from a West Shore impressed current rectifier. The system has been designed by EN Engineering under Task Order 1 that was approved under R-4-21.

A Request for Board Action appears on the agenda requesting authorization for the purchase of one Ford F-150 4x4 SD Crew Cab from Roesch Ford in the amount of \$39,722.00 under Contract #187 of the Suburban Purchasing Cooperative (SPC) - Joint Purchasing Program.

Capital Improvement Program

Change Order No. 3 for the Contract for the Construction of DuPage Pump Station Sodium Hypochlorite System Improvements (Contract PSD-8/19) appears on the agenda as R-18-21. This action recommends the granting of Final Acceptance of the project; does not alter the Contract Price; however, due to extraneous delays caused by COVID-19 the Contract Completion Time requires extension accordingly. The project included replacement and upgrading of chemical storage and feed equipment, containment finishes, process piping, and wall finishes which are deteriorating naturally due to age and environmental conditions.

The Contract for the Construction of a Bypass Transmission Main has been executed and the project is underway. The contract is for the construction of 1,200 feet of 30-inch ductile iron pipe in between TSW-D-87 and TS-3/88. DuPage Water Commission is working with Joel Kennedy Constructing Co. and AECOM to complete the project. Construction began March 8, 2021.

The Feasibility Study for the Addition of a Tenth Pump at the DuPage Pump Station is underway. The study is expected to be complete before June 2021.

The DPPS Emergency Generator System Modifications has entered the Design Phase where 100% completion of design is expected by the end of December 2021. Greeley and Hansen is the Engineer.

Coordinating Engineer

The Detailed Design Phase of the SCADA Project is underway. Carollo has been implementing the Commission's 60% Design comments and started to work on the 100% Design.

April 2021 COMMISSION AGENDA ITEMS:

- R-8-21:** A Resolution Approving and Authorizing the Execution of a Master Agreement with HR Green, Inc. for Professional Engineering Services (HRGreen, Inc. – No Cost for this Action)
- R-10-21:** A Resolution Directing Advertisement for Bids For Quick Response Contract QR-12/21 (No Cost for this Action)
- R-11-21:** A Resolution Directing Advertisement for Bids For Valve Assessment Program Contract VAP-1/21 (No Cost for this Action)
- R-12-21:** A Resolution Awarding a Contract for NICAD Battery Replacement at the DuPage Pumping Station at the April 15, 2021 DuPage Water Commission Meeting. (Standby Power System Consultants, Inc. – Estimated at \$39,135.00)
- R-14-21:** A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-9/20 at the April 15, 2021, DuPage Water Commission Meeting (Facility Solutions Group Inc. – Estimated at \$2,090.00)
- R-15-21:** A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-9/20 at the April 15, 2021, DuPage Water Commission Meeting (Courtesy Electric Inc. – Estimated at \$4,565.00)
- R-16-21:** A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-9/20 at the April 15, 2021, DuPage Water Commission Meeting (McWilliams Electric Co., Inc. – Estimated at \$21,660.00)
- R-17-21:** A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-11/17 at the April 15, 2021, DuPage Water Commission Meeting (John Neri Construction Co., Inc.– Estimated at \$33,800.00)

R-18-21: A Resolution Approving and Ratifying Certain Change Orders for a Contract for the Construction of DPPS Sodium Hypochlorite Facility Improvements (Contract PSD-8/19) at the April 15, 2021 DuPage Water Commission Meeting (**Independent Mechanical Industries, Inc. – No Cost this Action**)

RFBA: To Authorize Approval of Requisition No. 72117 to Roesch Ford for The Purchase of One 2021 Ford F-150 4x4 SD Crew Cab (**Roesch Ford – Estimated at \$39,722**)

Attachments

1. DuPage Laboratory Bench Sheets for March 2021
2. Water Sales Analysis 01-May-2016 to 31-March-2021
3. DuPage Water Commission Chart Sales vs. Historical Average
4. DuPage Water Commission Chart Sales vs. Allocation

<http://sp2013/Status%20of%20Operations/2020/210414.docx>

DUPAGE WATER COMMISSION
PWS FACILITY ID# - IL435400
MONTHLY OPERATIONS REPORT
DUPAGE WATER COMMISSION LABORATORY BENCH SHEET RESULTS
MARCH 2021

DATE	LEXINGTON P.S. SUPPLY			DUPAGE P.S. DISCHARGE							ANALYST INT.
	FREE Cl2 (mg/L)	TURBIDITY (ntu)	O-PO4 (mg/L)	FREE Cl2 (mg/L)	TURBIDITY (ntu)	TEMP (°F)	pH	Fluoride (mg/L)	O-PO4 (mg/L)	P.A.C. (LBS/MG)	
1	1.38	0.07	0.62	1.26	0.07	47	7.6	0.7	0.63	0	RC
2	1.35	0.06	0.65	1.28	0.06	48	7.6	0.7	0.53	0	RC
3	1.29	0.07	0.56	1.23	0.07	50	7.6	0.6	0.62	0	CT
4	1.33	0.06	0.62	1.21	0.05	46	7.6	0.7	0.53	0	CT
5	1.33	0.05	0.53	1.30	0.08	49	7.6	0.8	0.57	0	CT
6	1.33	0.06	0.53	1.25	0.06	47	7.6	0.8	0.61	0	CT
7	1.39	0.06	0.66	1.40	0.06	45	7.6	0.8	0.54	0	RC
8	1.21	0.07	0.48	1.34	0.06	48	7.6	0.8	0.67	0	CT
9	1.47	0.06	0.56	1.37	0.06	48	7.6	0.8	0.54	0	CT
10	1.43	0.06	0.55	1.48	0.06	48	7.6	0.8	0.62	0	RC
11	1.45	0.06	0.71	1.42	0.06	50	7.6	0.8	0.71	0	CT
12	1.35	0.08	0.51	1.29	0.06	51	7.6	0.9	0.52	0	CT
13	1.38	0.08	0.57	1.32	0.06	50	7.6	0.8	0.56	0	AM
14	1.36	0.07	0.58	1.30	0.07	50	7.6	0.8	0.57	0	AM
15	1.39	0.08	0.59	1.31	0.07	50	7.6	0.7	0.54	0	AM
16	1.42	0.07	0.57	1.32	0.08	50	7.6	0.8	0.56	0	AM
17	1.38	0.08	0.56	1.33	0.08	49	7.6	0.8	0.53	0	AM
18	1.42	0.06	0.54	1.37	0.08	50	7.6	0.7	0.50	0	AM
19	1.40	0.07	0.58	1.38	0.08	49	7.6	0.7	0.51	0	AM
20	1.29	0.06	0.61	1.25	0.08	52	7.5	0.8	0.57	0	KD
21	1.43	0.07	0.60	1.27	0.06	51	7.5	0.7	0.59	0	KD
22	1.39	0.07	0.59	1.29	0.08	51	7.6	0.7	0.56	0	AM
23	1.40	0.08	0.57	1.34	0.09	50	7.6	0.8	0.53	0	AM
24	1.30	0.06	0.60	1.25	0.07	52	7.5	0.8	0.61	0	KD
25	1.28	0.06	0.63	1.28	0.07	49	7.5	0.8	0.63	0	KD
26	1.42	0.06	0.61	1.37	0.08	49	7.5	0.8	0.57	0	KD
27	1.44	0.07	0.62	1.39	0.08	50	7.6	0.8	0.56	0	AM
28	1.45	0.07	0.59	1.40	0.08	50	7.6	0.8	0.54	0	AM
29	1.39	0.05	0.64	1.36	0.06	50	7.6	0.7	0.56	0	KD
30	1.30	0.05	0.57	1.29	0.06	51	7.5	0.7	0.54	0	KD
31	1.29	0.07	0.58	1.30	0.08	50	7.6	0.7	0.54	0	AM
AVG.	1.37	0.07	0.59	1.32	0.07	49	7.6	0.8	0.57	0	
MAX.	1.47	0.08	0.71	1.48	0.09	52	7.6	0.9	0.71	0	
MIN.	1.21	0.05	0.48	1.21	0.05	45	7.5	0.6	0.50	0	

Alan E. Stark, Coordinating Engineer
Illinois ROINC # 84789479

Date

4/2/2021

DU PAGE WATER COMMISSION
WATER SALES ANALYSIS

01-May-92 TO 31-Mar-21

PER DAY AVERAGE 78,399,484

MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED COMMISSION WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %	DWC OPER. & MAINT. RATE (3)	CHGO RATE
May-17	2,140,566,000	2,206,451,707	97.01%	\$10,445,962.08	\$8,413,200.36	379,600	0.02%	97.03%	\$4.88	\$3.813
Jun-17	2,572,903,000	2,661,987,535	96.65%	\$12,555,766.64	\$10,336,497.60	667,640	0.03%	96.68%	\$4.88	\$3.883
Jul-17	2,566,373,000	2,651,891,218	96.78%	\$12,523,900.24	\$10,297,293.60	1,208,200	0.05%	96.82%	\$4.88	\$3.883
Aug-17	2,812,422,000	2,708,475,467	96.45%	\$12,748,619.36	\$10,517,010.24	819,943	0.03%	96.48%	\$4.88	\$3.883
Sep-17	2,649,184,000	2,745,958,980	96.48%	\$12,928,017.92	\$10,662,558.72	4,256,488	0.16%	96.63%	\$4.88	\$3.883
Oct-17	2,162,489,000	2,234,875,921	96.76%	\$10,552,946.32	\$8,678,023.20	9,352,175	0.42%	97.18%	\$4.88	\$3.883
Nov-17	1,910,959,000	1,985,437,054	96.25%	\$9,325,479.92	\$7,709,452.08	11,479,542	0.58%	96.83%	\$4.88	\$3.883
Dec-17	2,030,983,000	2,097,595,921	96.82%	\$9,911,197.04	\$8,144,964.96	1,385,950	0.07%	96.89%	\$4.88	\$3.883
Jan-18	2,125,171,000	2,190,683,966	97.01%	\$10,370,834.48	\$8,506,425.84	2,817,595	0.13%	97.14%	\$4.88	\$3.883
Feb-18	1,845,800,000	1,908,547,989	96.71%	\$9,007,504.00	\$7,410,891.84	952,406	0.05%	96.76%	\$4.88	\$3.883
Mar-18	1,968,078,000	2,042,126,006	96.37%	\$9,604,220.64	\$7,929,575.28	590,499	0.03%	96.40%	\$4.88	\$3.883
Apr-18	1,941,546,000	2,002,331,558	96.96%	\$9,474,744.48	\$7,775,053.44	3,904,397	0.19%	97.16%	\$4.88	\$3.883
May-18	2,285,706,000	2,361,461,303	96.79%	\$11,291,387.64	\$9,169,554.24	1,218,779	0.05%	96.84%	\$4.94	\$3.883
Jun-18	2,298,459,000	2,397,747,162	95.88%	\$11,354,387.71	\$9,454,317.06	2,994,035	0.12%	95.98%	\$4.94	\$3.943
Jul-18	2,709,111,000	2,805,244,664	96.57%	\$13,383,008.34	\$11,061,079.71	1,050,752	0.04%	96.61%	\$4.94	\$3.943
Aug-18	2,583,722,000	2,678,990,368	96.44%	\$12,763,586.68	\$10,563,259.02	914,357	0.03%	96.48%	\$4.94	\$3.943
Sep-18	2,263,628,000	2,346,754,816	96.46%	\$11,182,322.32	\$9,253,254.24	7,290,382	0.31%	96.77%	\$4.94	\$3.943
Oct-18	2,017,047,000	2,093,603,023	96.34%	\$9,964,212.18	\$8,255,076.72	1,036,179	0.05%	96.39%	\$4.94	\$3.943
Nov-18	1,855,424,000	1,909,236,300	97.18%	\$9,165,794.56	\$7,528,118.73	6,336,710	0.33%	97.51%	\$4.94	\$3.943
Dec-18	1,925,817,000	1,998,319,584	96.37%	\$9,513,535.98	\$7,879,374.12	999,888	0.05%	96.42%	\$4.94	\$3.943
Jan-19	1,948,234,000	2,017,316,439	96.58%	\$9,624,275.96	\$7,954,278.72	1,344,792	0.07%	96.64%	\$4.94	\$3.943
Feb-19	1,831,029,000	1,891,234,162	96.82%	\$9,045,283.26	\$7,457,136.30	392,723	0.02%	96.84%	\$4.94	\$3.943
Mar-19	1,933,958,000	1,993,121,626	97.03%	\$9,553,752.52	\$7,858,878.57	467,761	0.02%	97.06%	\$4.94	\$3.943
Apr-19	1,881,569,000	1,955,726,241	96.21%	\$9,294,950.86	\$7,711,428.57	5,802,627	0.30%	96.50%	\$4.94	\$3.943
May-19	2,081,843,000	2,147,990,870	96.92%	\$10,346,759.71	\$8,469,528.00	6,561,100	0.31%	97.23%	\$4.97	\$3.943
Jun-19	2,176,802,000	2,246,817,638	96.88%	\$10,818,705.94	\$8,931,100.11	434,900	0.02%	96.90%	\$4.97	\$3.975
Jul-19	2,639,452,000	2,714,539,721	97.23%	\$13,118,076.44	\$10,790,295.39	649,900	0.02%	97.26%	\$4.97	\$3.975
Aug-19	2,649,696,000	2,735,242,272	96.87%	\$13,168,989.12	\$10,872,588.03	638,420	0.02%	96.90%	\$4.97	\$3.975
Sep-19	2,206,442,000	2,264,715,472	97.43%	\$10,966,016.74	\$9,002,244.00	617,581	0.03%	97.45%	\$4.97	\$3.975
Oct-19	2,016,445,000	2,084,749,872	96.72%	\$10,021,731.65	\$8,286,880.74	1,204,331	0.06%	96.78%	\$4.97	\$3.975
Nov-19	1,915,266,000	1,976,465,358	96.90%	\$9,518,872.02	\$7,856,449.80	8,679,153	0.44%	97.34%	\$4.97	\$3.975
Dec-19	1,990,807,000	2,061,549,253	96.57%	\$9,894,310.79	\$8,194,658.28	4,646,824	0.23%	96.79%	\$4.97	\$3.975
Jan-20	1,982,608,000	2,040,353,072	97.17%	\$9,853,561.76	\$8,110,403.46	789,652	0.04%	97.21%	\$4.97	\$3.975
Feb-20	1,871,298,000	1,913,980,302	97.77%	\$9,300,351.06	\$7,608,055.65	978,927	0.05%	97.82%	\$4.97	\$3.975
Mar-20	1,957,293,000	2,014,856,325	97.14%	\$9,727,746.21	\$8,009,053.89	697,896	0.03%	97.18%	\$4.97	\$3.975
Apr-20	1,863,825,000	1,911,777,366	97.49%	\$9,263,210.25	\$7,599,315.03	271,200	0.01%	97.51%	\$4.97	\$3.975
May-20	2,084,924,000	2,141,838,951	97.34%	\$10,362,072.28	\$8,513,809.83	376,100	0.02%	97.36%	\$4.97	\$3.975
Jun-20	2,522,634,000	2,596,146,493	97.17%	\$12,537,490.98	\$10,571,508.52	731,078	0.03%	97.20%	\$4.97	\$4.072
Jul-20	2,782,507,000	2,872,440,835	96.87%	\$13,829,059.79	\$11,696,579.08	647,000	0.02%	96.89%	\$4.97	\$4.072
Aug-20	3,078,522,000	3,180,137,701	96.80%	\$15,300,254.34	\$12,949,520.72	3,694,350	0.12%	96.92%	\$4.97	\$4.072
Sep-20	2,427,570,000	2,510,646,051	96.89%	\$12,065,022.90	\$10,223,350.72	1,148,848	0.05%	96.74%	\$4.97	\$4.072
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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
TOTALS (1)	828,055,351,798	851,954,949,294	97.19%	\$1,860,555,451.89	\$1,654,967,789.42	837,559,504	0.10%	97.29%	\$2.25	\$1.943

(1) - SINCE MAY 1, 1992

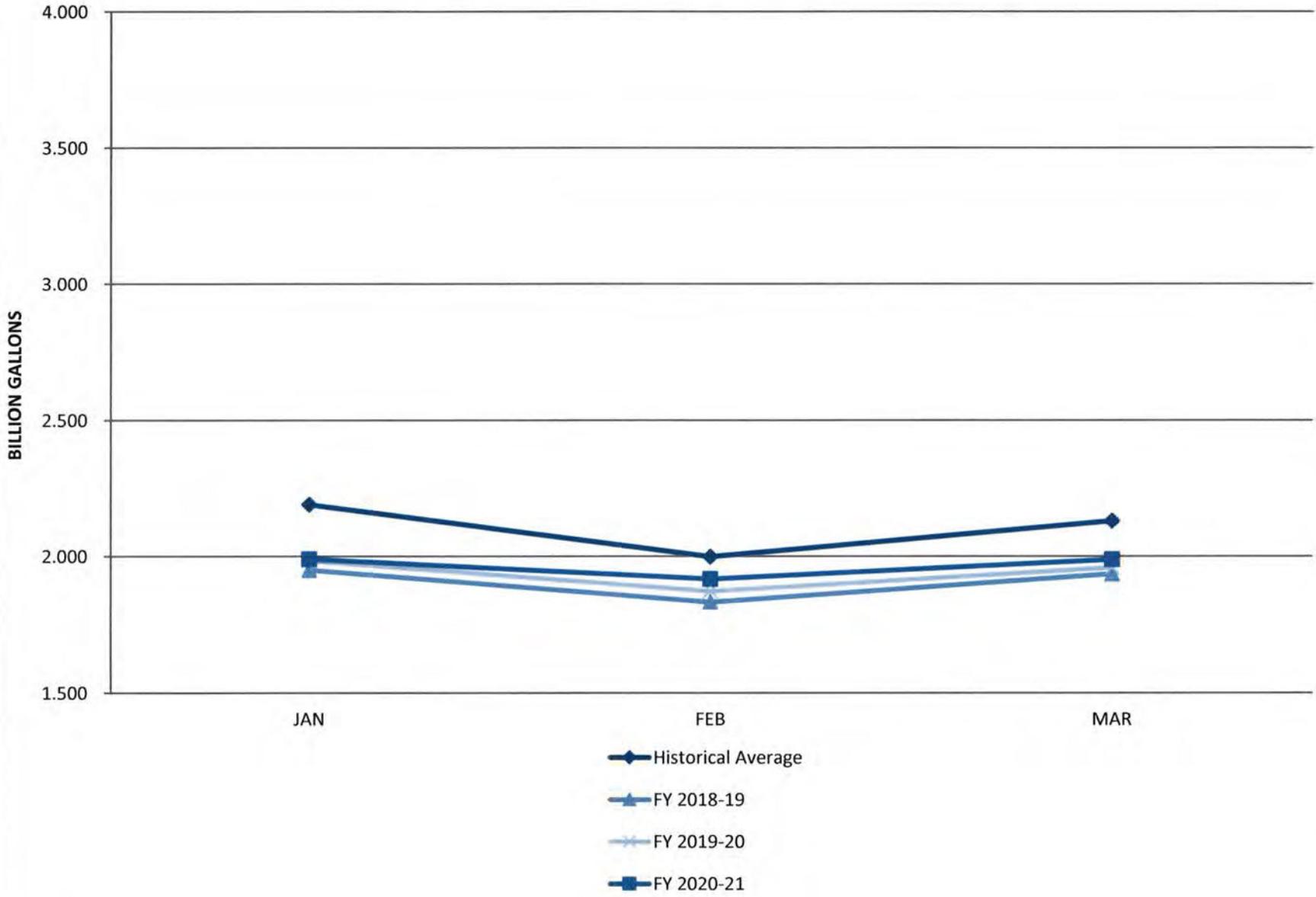
(2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE

(3) - DOES NOT INCLUDE FIXED COST PAYMENTS

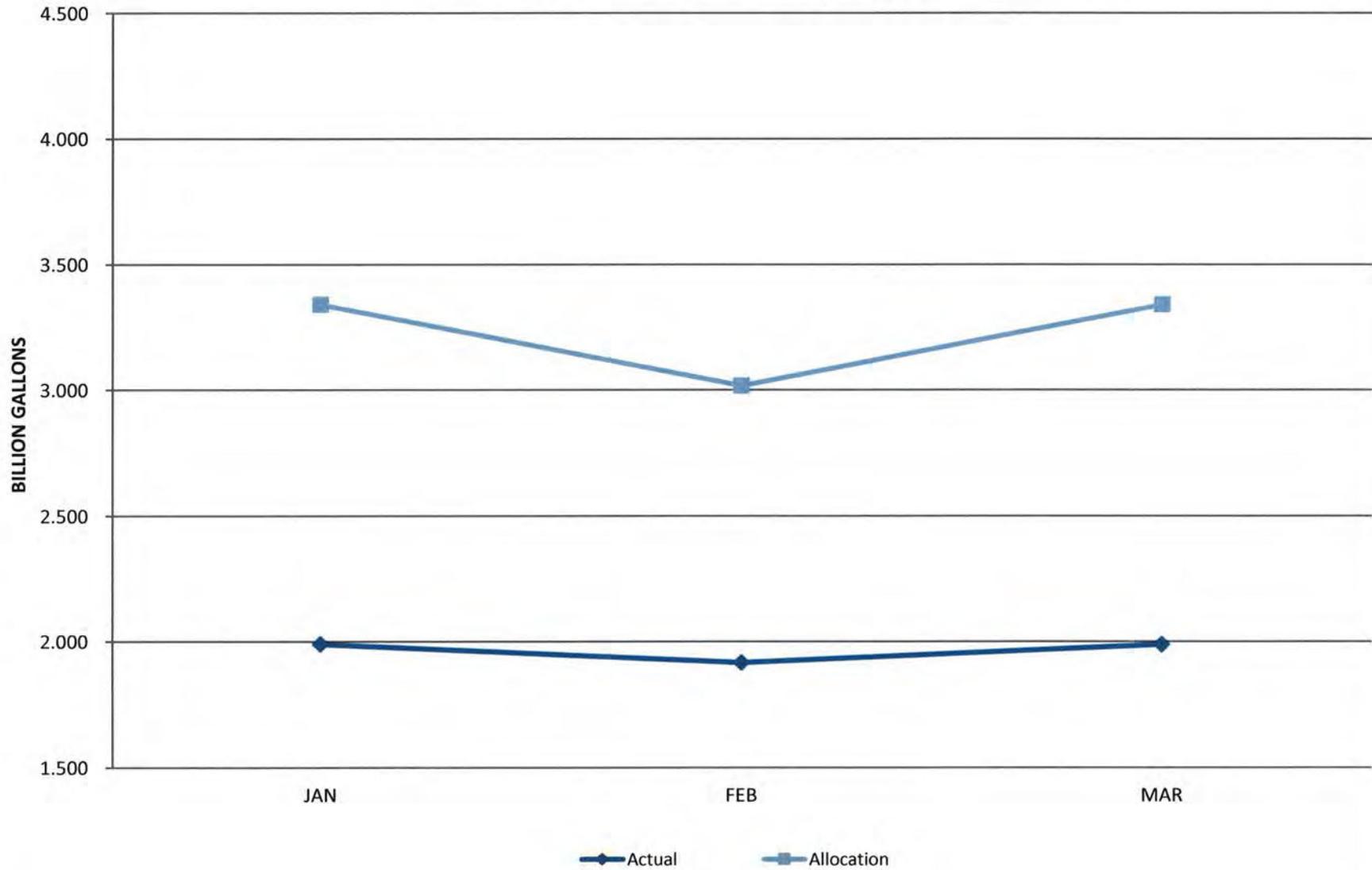
YTD

Mar-20	23,487,952,000	24,201,260,155	97.05%	116,735,121	96,131,257				\$4.97	\$3.972
Mar-21	24,784,122,000	25,557,963,951	96.97%	123,177,086	103,864,271				\$4.97	\$4.064
	1,296,170,000	1,356,703,796		\$6,441,965	\$7,733,013					
	5.5%	5.6%		5.5%	8.0%					
Month										
Mar-20	1,957,293,000	2,014,856,325	97.14%	9,727,746	8,009,054				\$4.97	\$3.975
Mar-21	1,986,888,000	2,055,661,022	96.65%	9,874,833	8,370,652				\$4.97	\$4.072
	29,595,000	40,804,697		\$147,087	\$361,598					
	1.5%	2.0%		1.5%	4.5%					
Mar>Feb	71,522,000	83,802,402		355,464	341,243					

DU PAGE WATER COMMISSION SALES FY 2020-21, 2019-20 & 2018-19 VS. HISTORICAL AVERAGE



DU PAGE WATER COMMISSION SALES FY 2020-21 VS. ALLOCATION



Date April 15, 2021

REQUEST FOR BOARD ACTION

AGENDA SECTION	Omnibus Vote Requiring Super-Majority or Special Majority Vote	ORIGINATING DEPARTMENT	Engineering
ITEM	A Resolution Approving and Authorizing the Execution of a Master Agreements with HR Green, Inc. for Professional Engineering Services Resolution No. R-8-21	APPROVAL	
Account Nos: 01-60-628000			
As directed by the Board of Commissioners to engage additional Engineering firms and update existing contract provisions.			
Resolution No. R-8-21 would authorize the General Manager to enter into a master agreements with HR Green, Inc. for professional engineering services in connection with various projects as they arise. This master agreements would allow the commission to obtain 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. This master agreements would allow for the ease of administration between the Commission and the consultant to work under pre-agreed upon terms, conditions, and rates for such discrete projects described in task orders to be approved by the commission and consultant.			
MOTION: To adopt Resolution No. R-8-21.			

DUPAGE WATER COMMISSION

RESOLUTION NO. R-8-21

A RESOLUTION APPROVING AND AUTHORIZING
THE EXECUTION OF A MASTER AGREEMENT WITH HR GREEN, INC.
FOR PROFESSIONAL ENGINEERING 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 from time to time, and HR Green, Inc., desires to provide from time to time, professional engineering services in connection with the design and construction of extensions and improvements to the Waterworks System and other projects of the Commission; and

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

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: Master Agreements between the DuPage Water Commission and HR Green, Inc. for Professional Engineering Services, in substantially the form attached hereto and by this reference incorporated herein and made a part hereof as

Resolution No. R-8-21

Exhibit 1, with such modifications as may be required or approved by the General Manager of the Commission, shall be and it hereby is approved and the General Manager shall be and hereby is authorized and directed to execute the Master 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 Master Agreements shall not be so executed on behalf of the Commission unless and until the General Manager shall have been presented with copies of the Master Agreements executed by HR Green, Inc.

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

AYES:

NAYS:

ABSENT:

ADOPTED THIS ___ DAY OF _____, 2021.

Chairman

ATTEST:

Clerk

Board/Resolutions/R-8-21.docx

EXHIBIT 1

**CONTRACT BETWEEN
DuPAGE WATER COMMISSION
AND
HR Green, Inc.
FOR
GENERAL ENGINEERING SERVICES
FOR THE DuPAGE WATER COMMISSION**

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CONTRACT BETWEEN
DUPAGE WATER COMMISSION
AND
HR Green, Inc.
FOR
GENERAL ENGINEERING SERVICES
FOR THE DUPAGE WATER COMMISSION

In consideration of the mutual promises set forth below, the DuPage Water Commission, 600 East Butterfield Road, Elmhurst, Illinois 60126-4642, a unit of local government created and existing under the laws of the State of Illinois ("Owner"), and HR Green, Inc., 420 North Front Street, Suite 100, McHenry, IL 60050 a Iowa Corporation ("Consultant"), make this Contract as of the 19th day of November, 2020, and hereby agree as follows:

ARTICLE I
THE SERVICES

1.1 Performance of the Services

Consultant shall, at its sole cost and expense, provide, perform, and complete all of the following, all of which is herein referred to as the "Services":

1. Labor, Equipment, Materials, and Supplies. Provide, perform, and complete, in the manner described and specified in this Contract, all necessary work, labor, services, transportation, equipment, materials, apparatus, information, data, and other items necessary to accomplish the Project, as defined in Attachment A, in accordance with the Scope of Services attached hereto as Attachment B, the Submittal Requirements attached hereto as Attachment C, and the Special Project Requirements attached hereto as Attachment D.
2. Approvals. Procure and furnish all approvals and authorizations specified in Attachment A.
3. Insurance. Procure and furnish all certificates of insurance specified in this Contract.
4. Quality. Provide, perform, and complete all of the foregoing in a proper and workmanlike manner, consistent with the recognized industry standards of professional practice and in full compliance with, and as required by or pursuant to, this Contract.

1.2 Commencement and Completion Dates

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

1.3 Required Submittals

A. Submittals Required. Consultant shall submit to Owner all reports, documents, data, and information specifically set forth in Attachment C or otherwise required to be submitted by Consultant under this Contract and shall, in addition, submit to Owner all such reports, documents, data, and information as may be requested by Owner to fully document the Services ("Required Submittals").

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

C. Responsibility for Delay. Consultant shall be responsible for any delay in the Services due to delay in providing Required Submittals conforming to this Contract.

1.4 Review and Incorporation of Contract Provisions

Consultant represents and warrants that it has carefully reviewed, and fully understood, this Contract, including all of its Attachments, all of which are by this reference incorporated into and made a part of this Contract.

1.5 Financial and Technical Ability to Perform

Consultant represents and warrants that it is financially solvent, and has the financial resources necessary, and that it is sufficiently experienced and competent, and has the necessary capital, facilities, plant, organization, and staff necessary, to provide, perform, and complete the Services in full compliance with, and as required by or pursuant to, this Contract.

1.6 Time

Consultant represents and warrants that it is ready, willing, able, and prepared to begin the Services on the Commencement Date and that the Contract Time is sufficient time to permit completion of the Services in full compliance with, and as required by or pursuant to, this Contract for the Contract Price.

Notwithstanding any other provision of this Contract, Consultant, including the Consultant's subconsultants, if any, shall not be responsible for any delay, default, or nonperformance hereunder, if and to the extent that such delay, default, or nonperformance is caused by an act of God, weather, accident, labor strike, fire, explosion, riot, war, rebellion, terrorist activity, sabotage, flood, epidemic, act of government authority in its sovereign capacity, or any other cause beyond the reasonable control of such party.

1.7 Consultant's Personnel and Subcontractors

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

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

C. Removal of Personnel and Subcontractors. If any personnel or subcontractor fails to perform the part of the Services undertaken by it in a manner

satisfactory to Owner, Consultant shall immediately upon notice from Owner remove and replace such personnel or subcontractor. Consultant shall have no claim for damages, for compensation in excess of the Contract Price, or for a delay or extension of the Contract Time as a result of any such removal or replacement.

D. Safety. Consultant shall be responsible for providing and maintaining safe conditions for its employees at its workplace on or in the vicinity of Owner's facilities and appurtenances during performance of the Services. To the extent of protecting its employees, Consultant shall take all safety precautions as shall be necessary to comply with all applicable laws and to prevent injury to persons and damage to property. In addition:

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

Safety & Health Regulations as outlined in Parts 1910 and 1926 of US Dept. of Labor Chapter XVII - Occupational Safety and Health Administration, Title 29, and US Dept. of Labor Document OSHA 2202 "OSHA Safety and Health Standards Digest," ANSI Standard B30.5-1968 as amended, ANSI Standard Z117.1-1995 as amended, and Illinois Department of Labor Rules and Regulations for a further description of these potentially hazardous conditions and the regulations applicable thereto.

3. Owner's notification of these potentially hazardous conditions should not be construed to be, nor interpreted as, an exclusive listing of the potentially hazardous conditions that could be encountered during the performance of the Services but, rather, such notice shall be construed to be, and interpreted as, exemplary only.
4. Consultant shall not have control or charge of and shall not be responsible for construction means, methods, techniques, sequences or procedures, or for safety measures and programs including enforcement of Federal and State safety requirements, in connection with construction work performed by Owner's construction contractors. Nor shall Consultant be responsible for the supervision of Owner's construction contractors, subcontractors or of any of their employees, agents and representatives of such contractors, with respect to their construction means, methods, techniques, sequences or procedures, or for safety measures and programs including enforcement of Federal and State safety requirements, in connection with construction work; or for inspecting machinery, construction equipment and tools used and employed by contractors and subcontractors on Owner's construction projects and shall not have the right to stop or reject work without the thorough evaluation and approval of Owner. In no event shall Consultant be liable for the acts or omissions of Owner's construction contractors, subcontractors or any persons or entities performing any of the construction work, or for the failure of any of them to carry out construction work under contracts with Owner.

1.8 Owner's Responsibilities

Owner shall, at its sole cost and expense and except as otherwise provided in Attachment D: (a) designate in writing a person with authority to act as Owner's representative and on Owner's behalf with respect to the Services except those matters that may require Board approval of Owner; (b) provide to Consultant all criteria and full information as to Owner's requirements for the Project or work to which the Services relate, including Owner's objectives and constraints, schedule, space, capacity and performance requirements, and budgetary limitations relevant to the Project; (c) provide to Consultant all existing studies, reports, and other available data relevant to the Project; (d) arrange for access to and make all provisions for Consultant to enter upon public and private property as reasonably required for Consultant to perform the Services; (e) provide surveys describing physical characteristics, legal limitations, and utility

locations for the Project and the services of geotechnical engineers or other consultants when such services are reasonably requested by Consultant, are necessary for the performance of the Services, and are not already provided for in Attachments B and D; (f) provide structural, mechanical, chemical, air and water pollution tests, test for hazardous materials, and other laboratory and environmental tests, inspections, and reports required by law to be provided by Owner in connection with the Project; (g) review and comment on all Required Submittals and other reports, documents, data, and information presented by Consultant; (h) except as otherwise provided in Attachment A, provide approvals from all governmental authorities having jurisdiction over the Project when such services are reasonably requested by Consultant, are necessary for the performance of the Services, and are not already provided for in Attachments B and D; (i) except as provided in Article IV of this Contract provide, all accounting, insurance, and legal counseling services as may be necessary from time to time in the sole judgment of Owner to protect Owner's interests with respect to the Project; (j) attend Project related meetings; and (k) give prompt written notice to Consultant whenever Owner observes or otherwise becomes aware of any development that affects the scope or timing of the Services, provided, however, that failure to give such notice shall not relieve Consultant of any of its responsibilities under this Contract.

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

A. Termination or Suspension for Convenience. Owner shall have the right, for its convenience, to terminate or suspend the Services in whole or in part at any time by written notice to Consultant. Every such notice shall state the extent and effective date of such termination or suspension. On such effective date, Consultant shall, as and to the extent directed, stop Services under this Contract, cease all placement of further orders or subcontracts, terminate or suspend Services under existing orders and subcontracts, and cancel any outstanding orders or subcontracts that may be canceled. Consultant shall be entitled to additional compensation or the right to terminate this Contract in the event of any suspension that exceeds a period of 90 days.

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

ARTICLE II CHANGES AND DELAYS

2.1 Changes

Owner shall have the right, by written order executed by Owner, to make changes in the Contract, the Project, the Services and the Contract Time ("Change Order"). If any Change Order causes an increase or decrease in the amount of the Services, an equitable adjustment in the Contract Price or Contract Time may be made. No decrease

in the amount of the Services caused by any Change Order shall entitle Consultant to make any claim for damages, anticipated profits, or other compensation.

2.2 Delays

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

2.3 No Constructive Change Orders

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

ARTICLE III CONSULTANT'S RESPONSIBILITY FOR DEFECTIVE SERVICES

3.1 Standard of Care

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

expressed in this Contract, or expressed or implied by applicable law, which are hereby reserved unto Owner.

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

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

3.2 Corrections

Consultant shall be responsible for the quality, technical accuracy, completeness and coordination of all reports, documents, data, information and other items and services under this Contract. Consultant shall, promptly and without charge, provide, to the reasonable satisfaction of Owner, all corrective Services necessary as a result of Consultant's negligent errors or omissions, negligent acts, or failure to meet the requirements of this Contract.

3.3 Risk of Loss

Consultant shall be responsible for damages to property or persons as a result of Consultant's negligent errors or omissions, negligent acts, or failure to meet the requirements of this Contract and for any losses or costs to repair or remedy any work undertaken by Owner based upon the Services as a direct result of any such negligent errors or omissions, negligent acts, or failure to meet the requirements of this Contract. Notwithstanding any other provision of this Contract, Consultant's obligations under this Section 3.3 shall exist without regard to, and shall not be construed to be waived by, the availability or unavailability of any insurance, either of Owner or Consultant, to indemnify, hold harmless or reimburse Consultant for such damages, losses or costs.

ARTICLE IV FINANCIAL ASSURANCES

4.1 Insurance

Contemporaneous with Consultant's execution of this Contract, Consultant shall provide certificates of insurance evidencing at least the minimum insurance coverages and limits set forth in Attachment A in a form acceptable to Owner and evidencing insurance coverages from companies with a general rating of A minus or better, and a financial size category of Class V or better, in Best's Insurance Guide and otherwise acceptable to Owner. Such insurance shall provide that no cancellation of any insurance shall become effective until the expiration of 30 days after written notice thereof shall have

been given by the insurance company to Consultant. Consultant shall notify Owner of any substantial changes or modification in such coverage within 30 days after Consultant becomes aware of same. Consultant shall immediately pass any such notice to Owner. Consultant shall, at all times while providing, performing, or completing the Services, including, without limitation, at all times while correcting any failure to meet the requirements of this Contract, maintain and keep in force, at Consultant's expense, at least the minimum insurance coverages and limits set forth in Attachment A.

4.2 Indemnification

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

ARTICLE V **PAYMENT**

5.1 Contract Price

Owner shall pay to Consultant, in accordance with and subject to the terms and conditions set forth in this Article V and Attachment A, and Consultant shall accept in full satisfaction for providing, performing, and completing the Services, the amount or amounts set forth in Attachment A ("Contract Price"), subject to any additions, deductions, or withholdings provided for in this Contract.

5.2 Taxes, Benefits and Royalties

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

5.3 Progress Payments

A. Payment in Installments. The Contract Price shall be paid in monthly installments in the manner set forth in Attachment A ("Progress Payments").

B. Pay Requests. Consultant shall, as a condition precedent to its right to receive each Progress Payment, submit to Owner an invoice accompanied by such receipts, vouchers, and other documents as may be necessary to establish Consultant's prior payment for all labor, material, and other things covered by the invoice and the absence of any interest, whether in the nature of a lien or otherwise, of any party in any property, work, or fund with respect to the Services performed under this Contract. In

addition to the foregoing, such invoice shall include (a) employee classifications, rates per hour, and hours worked by each classification, and, if the Services are to be performed in separate phases, for each phase; (b) total amount billed in the current period and total amount billed to date, and, if the Services are to be performed in separate phases, for each phase; (c) the estimated percent completion, and, if the Services are to be performed in separate phases, for each phase; and (d) Consultant's certification that all prior Progress Payments have been properly applied to the Services with respect to which they were paid. Owner may, by written notice to Consultant, designate a specific day of each month on or before which pay requests must be submitted.

5.4 Final Acceptance and Final Payment

The Services, or, if the Services are to be performed in separate phases, each phase of the Services, shall be considered complete on the date of final written acceptance by Owner of the Services or each phase of the Services, as the case may be, which acceptance shall not be unreasonably withheld or delayed. The Services or each phase of the Services, as the case may be, shall be deemed accepted by Owner if not objected to in writing within 30 days after submission by Consultant of the Services or such phase of Services for final acceptance and payment plus, if applicable, such additional time as may be considered reasonable for obtaining approval of governmental authorities having jurisdiction to approve the Services, or phase of Services, as the case may be. As soon as practicable after final acceptance, Owner shall pay to Consultant the balance of the Contract Price or, if the Services are to be performed in separate phases, the balance of that portion of the Contract Price with respect to such phase of the Services, after deducting therefrom all charges against Consultant as provided for in this Contract ("Final Payment"). The acceptance by Consultant of Final Payment with respect to the Services or a particular phase of Services, as the case may be, shall operate as a full and complete release of Owner of and from any and all lawsuits, claims, demands, damages, liabilities, losses, and expenses of, by, or to Consultant for anything done, furnished for, arising out of, relating to, or in connection with the payment for Services or a particular phase of Services, as the case may be, or for or on account of any act or neglect of Owner arising out of, relating to, or in connection with the Services or a particular phase of Services, as the case may be.

5.5 Deductions

A. Owner's Right to Withhold. Notwithstanding any other provision of this Contract and without prejudice to any of Owner's other rights or remedies, Owner shall have the right at any time or times, whether before or after approval of any pay request, to deduct and withhold from any Progress or Final Payment that may be or become due under this Contract such amount as may reasonably appear necessary to compensate Owner for any actual or prospective loss due to: (1) Services that are defective, nonconforming or incomplete, or contain errors; (2) damage for which Consultant is liable under this Contract; (3) liens or claims of lien regardless of merit unless bonded over by Consultant or unless such liens were a result of Owner's failure to comply with its payment obligations in this Contract; (4) delay in the progress or completion of the Services unless due to causes that could not be avoided or controlled by Consultant; (5) inability of

Consultant to complete the Services; (6) failure of Consultant to properly complete or document any pay request; (7) any other failure of Consultant to perform any of its obligations under this Contract; or (8) the cost to Owner, including reasonable attorneys' fees and administrative costs, of correcting any of the aforesaid matters or exercising any one or more of Owner's remedies set forth in Section 6.1 of this Contract; provided, however, that Owner has provided Consultant with advance written notice of any such event, and Consultant has failed to cure or start to cure with due diligence such matter within ten business days after receipt of such written notice.

B. Use of Withheld Funds. Owner shall be entitled to retain any and all amounts withheld pursuant to Subsection 5.5A above until Consultant shall have either performed the obligations in question or furnished security for such performance satisfactory to Owner. If such matter is not cured or if efforts to cure with due diligence are not started by Consultant within ten business days after receipt of written notice from Owner as provided herein, Owner shall be entitled to apply any money withheld or any other money due Consultant under this Contract to reimburse itself for any and all costs, expenses, losses, damages, liabilities, suits, judgments, awards, reasonable attorneys' fees, and reasonable administrative expenses incurred, suffered, or sustained by Owner and chargeable to Consultant under this Contract.

5.6 Accounting

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

ARTICLE VI **REMEDIES**

6.1 Owner's Remedies

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

1. Owner may require Consultant, within such reasonable time as may

be fixed by Owner, to complete or correct all or any part of the Services that are defective, nonconforming or incomplete, or contain errors; to accelerate all or any part of the Services; and to take any or all other action necessary to bring Consultant and the Services into compliance with this Contract.

2. Owner may accept the Services that are defective, nonconforming, incomplete, or dilatory, or contain errors, or part thereof, and make an equitable reduction in the Contract Price.
3. Owner may terminate this Contract without liability for further payment of amounts due or to become due under this Contract.
4. Owner may withhold from any Progress Payment or Final Payment, whether or not previously approved, or may recover from Consultant, any and all costs, including reasonable attorneys' fees and administrative expenses, incurred by Owner as the result of any Event of Default or as a result of actions taken by Owner in response to any Event of Default.
5. Owner may recover direct damages suffered by Owner.

6.2 Terminations and Suspensions Deemed for Convenience

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

ARTICLE VII LEGAL RELATIONSHIPS AND REQUIREMENTS

7.1 Binding Effect

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

7.2 Relationship of the Parties

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

7.3 No Collusion/Prohibited Interests

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

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

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

7.4 Assignment

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

7.5 Confidential Information

All information supplied by Owner to Consultant for or in connection with this Contract or the Services shall be held confidential by Consultant and shall not, without the prior express written consent of Owner, be used for any purpose other than performance of the Services. Confidential information shall not include any information

of Owner that is required by law to be disclosed to any governmental agency, provided that before making such disclosure, Consultant shall give Owner a written notice and an opportunity to object to the disclosure or take action to assure confidential handling of the information.

7.6 No Waiver

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

7.7 No Third Party Beneficiaries

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

7.8 Notices

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

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

DuPage Water Commission
600 East Butterfield Road
Elmhurst, Illinois 60126-4642
Attention: John F. Spatz Jr., General Manager

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

HR Green, Inc.
420 North Front Street, Suite 100
McHenry, IL 60050
Attention: Andrew Marsh, P.E., Vice President

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

By notice complying with the requirements of this Section 7.8, Owner and Consultant each shall have the right to change the address or addressee or both for all future notices to it, but no notice of a change of address or addressee shall be effective until actually received.

7.9 Governing Laws

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

7.10 Changes in Laws

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

7.11 Compliance with Laws and Grants

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

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

Every provision of law required by law to be inserted into this Contract shall be deemed to be inserted herein.

7.12 Documents

Drawings, plans, specifications, photos, reports, information, observations, calculations, notes and any other reports, documents, data or information, in any form, prepared, collected, or received by Consultant in connection with any or all of the Services (the "Documents") shall, upon payment to Consultant of all amounts due under this Contract, be and remain the property of Owner and shall not, without the prior express written consent of Owner, be used for any purpose other than performance of the Services; provided, however, that any use thereof by Owner for purposes other than specifically anticipated in Consultant's scope of Services shall be at Owner's sole risk and cost. At Owner's request, or upon termination of this Contract, the Documents shall be

delivered promptly to Owner. Consultant shall have the right to retain copies of the Documents for its files. Unless Owner shall consent in writing to the earlier destruction of the Documents, Consultant shall maintain files of all Documents for a period of five years after termination of this Contract. Consultant shall make, and shall cause all of its subcontractors to make, the Documents available for Owner's review, inspection and audit during the entire term of this Contract and for five years after termination of this Contract.

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

7.13 Time

The Contract Time is of the essence of this Contract. Except where otherwise stated, references in this Contract to days shall be construed to refer to calendar days.

7.14 Severability

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

7.15 Entire Agreement

This Contract sets forth the entire agreement of Owner and Consultant with respect to the accomplishment of the Services and the payment of the Contract Price therefor, and there are no other understandings or agreements, oral or written, between Owner and Consultant with respect to the Services and the compensation therefor.

7.16 Amendments

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

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

Attest/Witness:

DUPAGE WATER COMMISSION

By: _____

By: _____

Name: Carolyn Johnson
Clerk

Name: John F. Spatz Jr.
General Manager

Attest/Witness:

HR Green, Inc.

By: _____

By:  _____

Name: _____

Name:  _____

Title: _____

Title:  _____

REQUEST FOR BOARD ACTION

AGENDA SECTION	Engineering Committee	ORIGINATING DEPARTMENT	Pipeline
ITEM	<p>A Resolution Directing Advertisement for Bids For Quick Response Contract QR-12/21</p> <p>Resolution No. R-10-21</p>	APPROVAL	
<p>Account Number: 01-60-625800 (no associated costs)</p> <p>The Commission entered into certain agreements beginning July 1, 2017 with John Neri Construction Co. Inc. and Rossi Contractors, Inc. for quick response construction work as needed through the issuance of Work Authorization Orders (Contract QR-11/17). These agreements are scheduled to end on June 30, 2021. The Commission requires these critical services and is recommending that DWC goes out to bid with a new contract that would last through June 30, 2023, with the option of extending the contracts through June 30, 2025. These stand-by contractors are essential to perform quick response construction work that the Commission is unable to perform through its own personnel and with its own equipment. The Commission is also hoping to increase the number of standby emergency contractors on the new contract.</p> <p>Approval of Resolution No. R-10-21 would authorize advertisement for bids for Quick Response Contract QR-12/21 and would establish all requirements necessary for the bidding, for the award of the contract, and for the approval of the contractor's bonds, all as required by state statute. Approval of this resolution does not authorize construction work or any expenses other than the costs associated with the publication of advertisements as required by the Water Commission Statute.</p>			
MOTION: To approve Resolution No. R-10-21.			

DUPAGE WATER COMMISSION

RESOLUTION NO. R-10-21

A RESOLUTION DIRECTING ADVERTISEMENT FOR BIDS
FOR QUICK RESPONSE CONTRACT QR-12/21

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

SECTION ONE: Advertisement for Bids. The General Manager is hereby authorized and directed to advertise for bids for the contract entitled "Quick Response Contract QR-12/21" in accordance with the requirements of 65 ILCS 5/11-135-5.

SECTION TWO: Notice Inviting Bids. The Notice inviting bids on the Contract shall be in substantially the form of the "Invitation for Bids" attached hereto as Exhibit A and by this reference incorporated herein and made a part hereof.

SECTION THREE: Requirements for Bidding. Sealed envelopes or packages containing bids for the performance of the Contract shall be submitted to the Commission in accordance with the "Instructions to Bidders" substantially in the form attached hereto as Exhibit B and by this reference incorporated herein and made a part hereof.

SECTION FOUR: Awarding of Contracts. The Commission will award the Contract(s) to the bidder(s) whose bid(s) are found to be in the best interests of the Commission. The bidder(s) who are receiving an award shall be determined in accordance with Article VIII of the Commission By-Laws and the Instructions to Bidders substantially in the form attached hereto as Exhibit B.

SECTION FIVE: Approval of Bonds. The approval of contractors' faithful performance and payment bonds shall be subject to the requirements set forth in the Contract Documents.

SECTION SIX: Effective Date. This resolution shall be in full force and effect from and after its adoption.

AYES:

NAYS:

ABSENT:

ADOPTED this _____ day of _____, 2021

Chairman

ATTEST:

Clerk

EXHIBIT A

**DuPAGE WATER COMMISSION
CONTRACT QR-12/21
QUICK RESPONSE CONTRACT**

INVITATION FOR BIDS

1. Invitation to Bid

The DuPAGE WATER COMMISSION (the "Commission") will receive sealed proposals until 10:00 a.m., local time, May 20, 2021, at the office of the Commission, 600 East Butterfield Road, Elmhurst, Illinois 60126-4642, for quick response construction work related to the Commission's Waterworks System, in accordance with the Specifications prepared by the Commission and any drawings from time to time prepared by the Commission during the term of the Contract, at which time or as soon thereafter as possible, all bids will be publicly opened and read aloud.

2. Contract Documents

The Contract Documents, as may be modified by Addenda, consist of the following component parts, all of which are by this reference made a part hereof as though fully set forth herein: the Bidder's Proposal, including the Work History Statement; the Invitation for Bids; the General Instructions to Bidders; the Work Authorization Order(s), if any; the Contract Agreement; the General Conditions of Contract; the Specifications, and the Contract Drawings, if any. The Contract Documents may be examined at the office of the Commission. A copy of the Contract Documents may be purchased at the offices of the Commission upon payment of \$25.00 per set, which fee is nonrefundable. Persons requesting documents to be sent by mail shall include an additional \$10.00 per set to cover postage and handling.

3. Bid Security, Bonds and Insurance

Each Bidder's Proposal shall be accompanied by a bid security of \$50,000 as specified in the Contract Documents. The successful bidder(s) will be required to furnish Bonds and Certificates and Policies of Insurance in accordance with the Contract Documents at the Closing.

4. Pre-Bid Conference

A pre-bid conference of all prospective Bidder's and/or their representatives shall be held at Owner's office listed above on May 7, 2021, at 10:00 a.m. All prospective Bidder's and/or their representatives are strongly encouraged to attend the pre-bid conference.

5. Prevailing Rate of Wages

The Work is subject to the Illinois Prevailing Wage Act (820 ILCS 130/1 *et seq.*) and the Contractor shall pay not less than the prevailing rate of wages for each craft or type of worker for the locality where the Work is to be performed, as determined by the Illinois Department of Labor and periodically revised by the Department of Labor and shall comply with all other requirements of the Prevailing Wage Act.

DATED this 19th day of April, 2021.

DuPAGE WATER COMMISSION

By: /s/ John Spatz
General Manager

EXHIBIT B

GENERAL INSTRUCTIONS TO BIDDERS

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1. Examination of Contract Documents

(a) Contract Documents. Prospective bidders shall, before submitting a bid, carefully examine the Contract Documents, which consist of the Invitation for Bids and all documents identified as Contract Documents therein, General Instructions to Bidders, Bidder's Proposal including the Work History Statement, Contract Agreement, Work Authorization Orders, if any, General Conditions, Specifications, Drawings, if any, and all Addenda thereto, all of which contain provisions applicable not only to any successful bidder but also to any Subcontractors of a successful bidder.

Special attention shall be given to the cost and feasibility of the procedures necessary for maintenance of a successful bidder's ability to meet minimum response times and uninterrupted operations; the need to interrupt operations for any reason; the availability and cost of labor; and the availability and cost of facilities for transportation, handling and storage of materials and equipment.

(b) Work Authorization Orders. The Commission may award a Contract to more than one bidder. The Commission shall not be obligated to issue any Work Authorization Orders under any Contract awarded. The Commission reserves the right to select which Contract, among any of the Contracts awarded, under which any such Work Authorization Order shall be issued. The Commission further reserves the right, in the exercise of its sole discretion, but shall not be obligated, to direct a successful bidder to use Commission supplied pipe and appurtenances or other materials in the performance of any Work ordered pursuant to a Work Authorization Order. A general

listing of the pipe and appurtenances currently owned and stored by the Commission is attached to the Contract Documents as an Appendix. Bidders shall not, after submission of their proposal, dispute or complain nor assert that there was any misunderstanding in regard to the nature or the amount of Work to be done.

(c) Representation and Warranty of Bidder. All prospective bidders submitting a proposal expressly represent and warrant that by virtue thereof they have had an adequate period of time to conduct the independent investigation required by these Instructions during the bid period.

(d) Remedies for Failure to Comply. Any successful bidder will be responsible for all errors in its proposal resulting from bidder's failure or neglect to comply with these Instructions. No extra compensation will be allowed by reason of any such errors or by reason of any matters or things concerning which bidder failed or neglected to inform itself prior to bidding. The Commission will, in no case, be responsible for any additional compensation or any change in anticipated profits from such errors, failures or neglect and any successful bidder shall bear all costs associated therewith or arising therefrom.

2. Interpretation of Contract Documents

(a) Addenda. If any prospective bidder is in doubt as to the true meaning of any part of the Contract Documents, bidder may submit to the Commission a written request for an interpretation thereof at least ten (10) calendar days before the scheduled opening of bids. The person submitting the request will be responsible for its prompt delivery.

Any interpretation of the Contract Documents will be made only by Addendum duly issued or delivered by the Commission to each person receiving a set of the Contract Documents.

All Addenda issued prior to the opening of bids shall become a part of the Contract Documents.

Those questions not resolved by an Addendum shall not be considered valid questions.

(b) Informal Responses. The Commission will not give oral answers to any inquiries regarding the meaning of the Contract Documents or oral instructions prior to the award of the Contract nor any indication as to the validity of any inquiry. Any oral statement regarding same by any persons, prior to the award, shall not be binding, shall be deemed to be unauthorized and given informally for the information and convenience of bidder, shall not be guaranteed and shall not be relied upon by any bidder. Bidder hereby agrees that such information shall not be used as a basis of, nor shall the giving of any such information entitle bidder to assert, any claim or demand against the Commission, its officers, employees, agents, attorneys or engineers on account thereof.

3. **Prevailing Wages**

In accordance with "An Act Regulating Wages of Laborers, Mechanics, and Other Workers Employed in any Public Works by the State, County, City or any Public Body or any Political Subdivision or by anyone Under Contract for Public Works," 820 ILCS 130/1 et seq., not less than the prevailing rate of wages for similar work in the locality in which the Work is to be performed shall be paid to all laborers. A copy of the Commission's "Ordinance Ascertaining the Prevailing Rate of Wages in DuPage County and Cook County," in effect as of the date of the Invitation for Bids, is attached to the Contract Documents as an Appendix. If the Illinois Department of Labor revises the prevailing rate of hourly wages to be paid, the revised rate shall apply to the Contract.

4. **Taxes**

The Commission is exempt from state and local sales and use taxes and certain federal excise taxes. A letter of exemption will be provided to any bidder to whom a Contract is awarded, if necessary. The Commission will not reimburse nor assist any successful bidder in obtaining reimbursement for any state or local sales, use or excise taxes paid by that successful bidder. Successful bidders shall be required to reimburse the Commission for any such taxes paid, all as is more specifically provided in the General Conditions.

Any other applicable taxes, including without limitation employment taxes (F.I.C.A, Federal Unemployment Compensation taxes, State Unemployment Compensation taxes, etc.), shall be incidental to, and included within, the rates and fees stated in proposals.

5. **Preparation of Bidder's Proposal**

A bid on the Work shall be made only on the blank proposal form furnished by the Commission and included in the Contract Documents. Entries on the bidder's proposal form shall be typed or legibly written in ink. Bid prices are to be written by words and/or by figures as provided on the blank proposal form included in the Contract Documents, and in case of any conflict, words will prevail. In case of any error in adding or multiplying individual items, the prices listed for individual items shall control over any incorrect total of such items. A proposal may be rejected if it does not contain a requested price for each and every item named in the proposal or may be interpreted as bidding "no charge" to the Commission for any item left blank.

Bidders are warned against making alterations of any kind, and proposals that contain omissions, conditions, alterations, or additions not called for may be rejected or interpreted so as to be most favorable to the Commission.

Proposals that are not submitted on the proposal form included in the Contract Documents or that are separated from the Contract Documents may be rejected.

The bidder shall staple, or otherwise bind into the Contract Documents submitted, a copy of each Addendum issued for the Contract Documents during the bidding period

and include on the proposal a listing of such Addenda where required. Proposals that fail to comply with this Instruction may be rejected.

All bidders submitting a proposal shall be conclusively deemed to have evidenced an intention to be bound thereby whether or not the requirements for signing proposals found in Section 6 of these Instructions are complied with. However, proposals that fail to comply with Section 6 of these Instructions may nevertheless be rejected as provided for therein.

If a deficiently prepared proposal is not rejected, the Commission may demand correction of any deficiency and award a Contract to the bidder upon satisfactory compliance with this Instruction.

6. **Requirements for Signing Proposals**

The following requirements must be observed in the signing of proposals:

- (a) **Individuals**. Proposals that are signed for an Individual shall be signed by such individual or signed by an attorney-in-fact. If signed by an attorney-in-fact, there shall be attached to the proposal a power of attorney evidencing authority to sign the proposal, executed by such individual.
- (b) **Partnerships**. Proposals that are signed for a Partnership shall have the correct Partnership name thereof, State of registration, address of its principal place of business, and shall be signed by all of the General Partners or by an attorney-in-fact. If signed by an attorney-in-fact, there shall be attached to the proposal a power of attorney evidencing authority to sign the proposal, executed by all of the General Partners.
- (c) **Corporations**. Proposals that are signed for a Corporation shall have the correct corporate name thereof, State of incorporation, address of its principal place of business, and the signature of the President or other authorized officer of the Corporation, manually written below the corporate name following the word "By: _____." A certified copy of a resolution of the Board of Directors evidencing the authority of the official signing the proposal to sign the proposal shall be attached to it. The proposal shall also bear the attesting signature of the Secretary or Assistant Secretary of the Corporation.
- (d) **Joint Ventures**. Proposals that are signed for a Joint Venture shall have the correct joint venture name thereof, address of its principal place of business and date of joint venture agreement and shall be signed by each signator of the joint venture agreement in accordance with the applicable provisions of (a), (b) and (c) above.

Proposals that fail to comply with this Instruction may be rejected, or, if not rejected, the Commission may demand correction thereof and award a Contract to the bidder upon satisfactory compliance with this Instruction.

7. **Bid Security**

(a) **Deficiencies.** Proposals may be rejected unless accompanied by a Bid Bond, Cashier's Check or Certified Check as set forth in the Invitation for Bids, as a guaranty that (i) if bidder is determined to be one of the "most favorable bidders" (see Section 13(b) below), bidder will submit all additional information requested by the Commission, and (ii) if the bid is accepted, bidder will timely execute the Contract Agreement. If a proposal with deficient bid security is not rejected, the Commission may demand correction of any deficiency and award a Contract to bidder upon satisfactory compliance with this Instruction.

(b) **Return of Bid Securities.** Bid securities submitted in the form of Cashier's Checks or Certified Checks will be returned to all except the "most favorable bidders" within five (5) workdays after the opening of bids, and to the "most favorable bidders" within five (5) workdays after execution of a Contract Agreement by the Commission for all Contracts awarded. Bid Bonds will not be returned unless otherwise requested by the bidder.

(c) **Liquidated Damages.** If a "most favorable bidder" fails to timely submit all additional information requested by the Commission, or if a successful bidder fails to timely execute the Contract Agreement, it will be difficult and impracticable to ascertain and determine the amount of damage that the Commission will sustain by reason of such failure. For such reason, it is agreed that, at the Commission's option, bidder shall pay to the Commission, as liquidated damages and not as a penalty, the entire amount of the bid security in full settlement of all damages, or the Commission shall be entitled to exercise any and all equitable remedies it may have against the defaulting bidder for specific performance. Bidder, by submitting a proposal, specifically agrees to this provision.

8. **Surety and Insurance Commitments**

Proposals may be rejected unless accompanied by:

- (i) A letter from a surety company, licensed to do business in the State of Illinois with a general rating of A minus, or better, and a financial size category of Class X or better in Best's Insurance Guide, stating that it will execute bonds in the form included with the Contract Documents upon award of the Contract to the bidder.
- (ii) A letter from the bidder's insurance representative certifying that said insurer has read the insurance requirements set forth in the Contract Documents and will issue the required policies at the time requested upon award of the Contract to the bidder.

If a proposal deficient in required surety and insurance commitments is not rejected, the Commission may demand correction of any deficiency and award a Contract to the bidder upon satisfactory compliance with this Instruction.

9. **Filing of Proposal**

One copy of each proposal, properly signed, together with the bid security, surety and insurance commitment letters and all other documents required to be bound thereto, shall be enclosed in a sealed envelope or package addressed and delivered to the office designated in the Invitation for Bids. Sealed envelopes or packages containing proposals shall be identified as such and shall be marked with the title of the Contract and the bidder's full legal name. Any documents designated in the proposal form, including any Addenda officially issued by the Commission, will be considered part of the proposal whether attached or not. The proposal shall not be removed from these bound documents.

10. **Withdrawal of Proposal**

Any proposal may be withdrawn at any time prior to the opening of bids, provided that a request in writing, executed by the bidder in the manner specified in Section 6 of these Instructions, for the withdrawal of such bid is filed with the Commission prior to the opening of bids. The withdrawal of a bid prior to bid opening will not prejudice the right of the bidder to file a new proposal. No proposal may be withdrawn without the consent of the Commission for a period of sixty (60) calendar days after the opening of bids. Any proposal may be withdrawn at any time following the expiration of the sixty (60) calendar day period set forth above, provided that a request in writing, executed by the bidder in the manner specified in Section 6 of these Instructions, for the withdrawal of such bid is filed with the Commission after the sixtieth day following bid opening. If no such request is filed, the bid acceptance date shall be deemed extended until such a request is filed or the Commission executes all Contracts awarded hereunder.

11. **Public Opening of Proposals**

Proposals will be opened and the prices bid will be read aloud publicly at the time and place indicated in the Invitation for Bids or as soon thereafter as possible. Bidders or their agents are invited to be present.

12. **Confidentiality**

The Commission shall not disclose, outside the bidding process, at any time, either during or subsequent to the bidding process, nor permit any of its employees, agents or representatives to so disclose, any information, knowledge or data of bidder that the Commission receives or obtains during the bidding process relating to business, commercial or financial information or other confidential or proprietary matters of bidder, unless such disclosure will not cause competitive harm, or such confidential information was actually known to the Commission, its employees, agents or representatives prior to submission of any proposal, or was properly obtained or evolved independently therefrom, or bidder consents to such disclosure. Bidder shall identify any information

submitted in the bidding process that is considered by it to be confidential or proprietary. Notwithstanding the foregoing, bidder, by its submission of a proposal, acknowledges that the Commission is subject to the Illinois Freedom of Information Act 5 ILCS 140/1 et seq., and that no disclosure made in good faith by the Commission pursuant to such Act shall be deemed to violate this paragraph.

13. **Qualification of Bidders**

(a) **Factors.** Price shall not be the dominant factor in making any awards but, rather, it is the intention of the Commission to award one or more Contracts to bidders who furnish satisfactory evidence that they understand the scope of the Work under this Contract and that they have the requisite experience, ability, capital, facilities, plant, organization and staffing to enable them to commence the Work within the minimum response time set forth in the Contract Documents and to perform the Work successfully and promptly.

(b) **Most Favorable Bidders.** A preliminary determination as to eligibility of up to three bidders (herein referred to as "the most favorable bidder(s)") who shall be eligible for further consideration shall be made on the basis of the dollar amount of the bids, the Commission's prior experience with the bidders, the Commission's knowledge of the bidders' performance on other relevant projects, and all other relevant facts or matters mentioned in the Contract Documents or that the Commission may legally consider in making its determination. The making of such a preliminary determination shall not waive the Commission's right to reject any and all bids nor waive such other rights as are set forth in Section 15 of these Instructions.

(c) **Final Determination.** The final determination of the successful bidders among the most favorable bidders shall be made on the basis of the above-mentioned facts and matters and any additional information that may be required of all or any one or more of the most favorable bidders. In the event the Commission requests additional information, the responding bidder must provide the requested information within two (2) workdays after receipt of any such request or within such longer period as the Commission may specify in its request. Failure to so answer shall be grounds for the imposition of liquidated damages at the Commission's option, all as is more specifically set forth in Section 7 above.

14. **Disqualification of Bidders**

(a) **More Than One Proposal.** More than one proposal for the Work described in these Contract Documents from an individual, firm or partnership, a corporation or an association under the same or different names, may not be considered. Reasonable grounds for believing that any bidder is interested in more than one proposal for the Work contemplated may cause the rejection of all proposals in which such bidder is interested.

(b) **Collusion.** If there are reasonable grounds for believing that collusion exists among the bidders, the proposals of the participants in such collusion will not be considered.

(c) Default. If a bidder is or has been in default on a contract with the Commission or in the payment of monies due the Commission, its proposal will not be considered.

(d) Deficiencies. The Commission expressly reserves the right in its sole and absolute discretion to disqualify bidders if:

- (i) the proposal does not contain a price for each pay item requested,
- (ii) the proposal form is other than that furnished by the Commission or if the form is altered or any part thereof detached,
- (iii) there are omissions, alterations, unauthorized additions, conditional or alternate bids, or irregularities of any kind that may tend to make the proposal incomplete, indefinite or ambiguous as to its meaning, including, but not limited to, conditional surety and insurance commitment letters and unsigned or improperly signed proposals,
- (iv) the bidder adds any provisions reserving the right to accept or reject an award or to enter into a contract pursuant to award, or
- (v) if the proposal is prepared with other than ink or typewriter.

If the deficient bidder is not disqualified, the Commission may demand correction of any deficiency and award a Contract to the bidder upon satisfactory compliance with these General Instructions to Bidders.

15. Award of Contract

(a) Reservation of Rights. The Commission reserves the right to accept any proposal that is, in its judgment, the best bid(s) and most favorable to the interests of the Commission and to the public; to reject the low bid; to accept more than one bid; to reject any and all bids; to accept and incorporate corrections, clarifications or modifications following bid opening when to do so would not, in the Commission's opinion, prejudice the bidding process or create any improper advantage to any bidder; and to waive irregularities and informalities in any proposal submitted or in the bidding process; provided, however, that the waiver of any prior defect or informality shall not be considered a waiver of any future or similar defects or informalities and bidders should not rely upon, or anticipate, such waivers in submitting their proposals. Proposals received after the specified time of opening will be returned unopened.

(b) Offers. All bids are offers only and no bids shall be deemed rejected, notwithstanding acceptance of any bid, until a Contract Agreement has been executed by the Commission and any and all successful bidders.

(c) Time of Award. It is expected that the award of the Contract, if it be awarded, will be made within sixty (60) calendar days following the opening of bids. Should administrative difficulties be encountered after bid opening, including the

annulment of any award, that may delay an award or subsequent award beyond the sixty (60) day period, the Commission may accept any bid for which the bid acceptance date has been extended as provided in Section 10 of these Instructions in order to avoid the need for readvertisement. No bidder shall be under any obligation to extend the period. Failure of one or more of the bidders or their sureties to extend the period shall not prejudice the right of the Commission to accept any bid for which the period has been extended.

16. Effective Date of Award

If one or more Contracts are awarded by the Commission, an award shall be effective when a Notice of Award in the form included in the Contract Documents has been issued to the applicable successful bidder. The Notice of Award shall set forth the Closing Date, by which date all conditions precedent to execution of the Contract Agreement as defined in Section 18(b) below shall be completed, unless extended as provided below. Five copies of the Contract Documents will be prepared by the Commission and submitted with the Notice of Award.

17. Penalty for Collusion

If at any time it shall be found that any person, firm or corporation to whom a Contract has been awarded has, in presenting any bid or bids, collided with any other party or parties, then the successful bidder and its sureties shall be liable to the Commission for all loss or damage that the Commission may suffer thereby, and any Contract so awarded shall, at the Commission's option, be null and void.

18. Closing

(a) Closing Date. The successful bidder(s) shall satisfactorily complete all conditions precedent to Closing within fourteen (14) calendar days following the effective date of award or within such extended period as the Commission may, in the exercise of its sole discretion, authorize, either before or after issuance of the Notice of Award. See Section 16 above. The "Closing Date" shall be the date set forth in the Notice of Award, or such extended date as the Commission may, in the exercise of its sole discretion, authorize thereafter.

(b) Conditions Precedent to Closing. The successful bidder(s) shall date all copies of the Contract Agreement as of the Closing Date set forth in the Notice of Award and shall duly execute them in accordance with the provisions of Section 6 above. The successful bidder(s) shall insert five executed copies of the Power(s) of Attorney or authorizing resolution(s), if any.

Failure to timely file the executed Contract Agreement, the authorizing resolution(s), or the Power(s) of Attorney shall be grounds for the imposition of liquidated damages as more specifically set forth in Section 7 above. If the submitted Contract Agreement fails to comply with the Contract Documents or is not timely filed, the Commission may, in its sole discretion, annul the award or allow the successful bidder an opportunity to correct the deficiencies. In no event will the Commission execute the

Contract Agreement until any and all such deficiencies have been cured or the Commission has received adequate assurances of complete and prompt performance as determined by the Commission.

(c) Closing. At the Closing, and provided that all documents required to be filed prior to the Closing have been reviewed and determined by the Commission to be in compliance with the Contract Documents or adequate assurances of complete and prompt performance have been received, the Commission shall execute all copies of Contract Agreement, retain three copies of the completed Contract Documents, and tender two copies to the successful bidder(s) at the Closing. Any successful bidder or its agent are invited to be present at the Closing.

19. Failure to Close

(a) Annulment of Award. Failure of a successful bidder to comply with the conditions precedent to Closing shall be just cause for the annulment of the award.

(b) Subsequent Awards. Upon annulment of an award, the Commission may then award a Contract to any other bidder as the Commission, in its judgment, deems to be in its best interest, advertise anew for bids, or forego obtaining a replacement.

20. Time of Starting and Completion

(a) Commencement. Work shall generally be required to be commenced within twenty-four (24) hours following issuance of any Work Authorization Order by the Commission. Longer or shorter response times may be required depending upon the urgency with which the Work is desired to be performed. The successful bidder or bidders shall not dispute or complain of any minimum response times set forth in any Work Authorization Order nor shall any minimum response times set forth in any Work Authorization Order constitute the basis of a claim for damages or entitle the successful bidder or bidders to any compensation or damages therefore, other than as reflected in the rates and fees bid.

(b) Completion. Work shall be diligently and continuously prosecuted to completion. With respect to Work Authorization Orders with a minimum response time of three (3) hours or less, the Work ordered shall be deemed to be "Priority Work" requiring Work to be prosecuted twenty-four hours per day until completion and entitling the successful bidder to the additional compensation set forth in Paragraph D, entitled "For Priority Work," of the Bidder's Proposal.

(c) Coordination and Delays. Bidders are directed to the fact that the Work to be done under this proposal is only a part of constructing and maintaining a water supply system from the City of Chicago to the Commission's Charter Customers and others located throughout DuPage County, that contracts have been or will be let for other portions of the Commission's Waterworks System, and that the successful operation of the Commission's Waterworks System is dependent upon the completion of the Work under this proposal being coordinated with the work to be done by others. It is essential that all parties interested in the Commission's Waterworks System cooperate, but the

Commission cannot guarantee that no interference or delay will be caused by reason of work being performed by others. Prospective bidders may examine at the office of the Commission available specifications, drawings and data regarding materials and equipment to be furnished and work to be performed under separate contracts awarded by the Commission. Interference and delay shall not be the basis of claims against the Commission.

21. **Non-Discrimination**

The successful bidder(s) shall comply with the provisions of the Illinois Human Rights Act, as amended, 775 ILCS 5/1-101 et seq., and the provisions of 775 ILCS 10/1 et seq. as though they were inscribed upon the face of the Contract Documents and such provisions are by this reference incorporated herein and made a part hereof.

REQUEST FOR BOARD ACTION

AGENDA SECTION	Engineering Committee	ORIGINATING DEPARTMENT	Pipeline
ITEM	A Resolution Directing Advertisement for Bids For Valve Assessment Program Contract VAP-1/21 Resolution No. R-11-21	APPROVAL 	
<p>Account Number: 01-60-771000</p> <p>The Commission would like to start a program seeking evaluations, assessments, and reports on the large diameter system butterfly valves. The valves now range in age from 17 to 35 years old. Staff would like to assess the actuator and gearbox on all valves to understand what maintenance may or may not be needed to restore each valve to a fully functional unit. This contract will begin with assessing the 25 largest system butterfly valves that range in size from 72" to 90".</p> <p>Approval of Resolution No. R-11-21 would authorize advertisement for bids for Valve Assessment Program Contract VAP-1/21 and would establish all requirements necessary for the bidding, for the award of the contract, and for the approval of the contractor's bonds, all as required by state statute. Approval of this resolution does not authorize assessments to take place or any expenses other than the costs associated with the publication of advertisements as required by the Water Commission Statute.</p>			
MOTION: To approve Resolution No. R-11-21.			

DUPAGE WATER COMMISSION

RESOLUTION NO. R-11-21

A RESOLUTION DIRECTING ADVERTISEMENT FOR BIDS
FOR VALVE ASSESSMENT PROGRAM CONTRACT VAP-1/21

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

SECTION ONE: Advertisement for Bids. The General Manager is hereby authorized and directed to advertise for bids for the contract entitled "Valve Assessment Program Contract VAP-1/21" in accordance with the requirements of 65 ILCS 5/11-135-5.

SECTION TWO: Notice Inviting Bids. The Notice inviting bids on the Contract shall be in substantially the form of the "Invitation for Bids" attached hereto as Exhibit A and by this reference incorporated herein and made a part hereof.

SECTION THREE: Requirements for Bidding. Sealed envelopes or packages containing bids for the performance of the Contract shall be submitted to the Commission in accordance with the "Instructions to Bidders" substantially in the form attached hereto as Exhibit B and by this reference incorporated herein and made a part hereof.

SECTION FOUR: Awarding of Contracts. The Commission will award the Contract(s) to the bidder(s) whose bid(s) are found to be in the best interests of the Commission. The bidder(s) who are receiving an award shall be determined in accordance with Article VIII of the Commission By-Laws and the Instructions to Bidders substantially in the form attached hereto as Exhibit B.

SECTION FIVE: Approval of Bonds. The approval of contractors' faithful performance and payment bonds shall be subject to the requirements set forth in the Contract Documents.

SECTION SIX: Effective Date. This resolution shall be in full force and effect from and after its adoption.

AYES:

NAYS:

ABSENT:

ADOPTED this _____ day of _____, 2021

Chairman

ATTEST:

Clerk

EXHIBIT A

**DuPAGE WATER COMMISSION
CONTRACT QR-12/21
QUICK RESPONSE CONTRACT**

INVITATION FOR BIDS

1. Invitation to Bid

The DuPAGE WATER COMMISSION (the "Commission") will receive sealed proposals until 10:00 a.m., local time, April 30, 2021, at the office of the Commission, 600 East Butterfield Road, Elmhurst, Illinois 60126-4642, for evaluations, assessments, and reports on 25 large diameter butterfly valve actuator/gearboxes varying in sizes from 72" to 90", related to the Commission's Waterworks System, in accordance with the Specifications prepared by the Commission and any drawings from time to time prepared by the Commission during the term of the Contract, at which time or as soon thereafter as possible, all bids will be publicly opened and read aloud.

2. Contract Documents

The Contract Documents, as may be modified by Addenda, consist of the following component parts, all of which are by this reference made a part hereof as though fully set forth herein: Contract Agreement; Contractor's Certification; Schedule of Prices; General Conditions of Contract; Special Conditions of Contract; Form of Performance Bond; Form of Labor and Material Payment Bond; Prevailing Wages; Specifications; Appendix A; Addenda, if issued. The Contract Documents may be examined at the office of the Commission. A copy of the Contract Documents may be purchased at the offices of the Commission upon payment of \$25.00 per set, which fee is nonrefundable. Persons requesting documents to be sent by mail shall include an additional \$25.00 per set to cover postage and handling.

3. Bid Security, Bonds and Insurance

Each Bidder's Proposal shall be accompanied by a security deposit of at least ten percent of the Bidder's Price Proposal in the form of (1) a Cashier's Check or Certified Check drawn on a solvent bank insured by the Federal Deposit Insurance Corporation and payable without condition to Owner or (2) a Bid Bond in the form included in the Bidding Documents from a surety company licensed to do business in the State of Illinois with a general rating of A minus and a financial size category of Class X or better in Best's Insurance Guide. The successful bidder(s) will be required to furnish Bonds and Certificates and Policies of Insurance in accordance with the Contract Documents at the Closing.

4. Pre-Bid Conference

A mandatory pre-bid meeting will be held on 10:00 a.m., local time, Friday, April 14th, 2021 at the DuPage Water Commission. Bidders or their agents are required to be present.

8. Prevailing Rate of Wages

The Work is subject to the Illinois Prevailing Wage Act (820 ILCS 130/1 et seq.) and the Contractor shall pay not less than the prevailing rate of wages for each craft or type of worker for the locality where the Work is to be performed, as determined by the Illinois Department of Labor.

DATED this 31st day of March, 2021.

DuPAGE WATER COMMISSION

By: /s/ John Spatz
General Manager

EXHIBIT B

DUPAGE WATER COMMISSION

CONTRACT FOR THE

VALVE ASSESSMENT PROGRAM

CONTRACT VAP 1/21

GENERAL INSTRUCTIONS TO BIDDERS

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DUPAGE WATER COMMISSION

CONTRACT FOR THE

VALVE ASSESSMENT PROGRAM

CONTRACT VAP 1/21

GENERAL INSTRUCTIONS TO BIDDERS

1. Examination of Bidding Documents, Contract, and Work Site

A. Bidding Documents and the Contract. Each prospective Bidder shall, before submitting its Bidder's Proposal, carefully examine the Bidding Documents and the Contract as defined in the Invitation for Bidder's Proposals and included in this Bid Package. The Contract contains provisions applicable not only to the successful Bidder but also to all of its Subcontractors and Suppliers. In making copies of the Bidding Documents and the Contract available to prospective Bidders, Owner do so only for the purpose of obtaining Bidder's Proposals and such provision does not confer a license or grant for any other use.

B. Work and Work Site Conditions. Each prospective Bidder shall, before submitting its Bidder's Proposal, personally inform itself, by on-site inspection and investigation and by such other appropriate and lawful means as it may wish, of all conditions under which the Work is to be performed; of the obstacles, unusual conditions or difficulties that may be encountered, whether or not referred to in the Bidding Documents or the Contract; and of all other relevant matters concerning the Work Site and the surrounding area, including subsurface, underground and other concealed conditions. In examining the Work Site and the surrounding area, special attention shall be given to the cost and feasibility of the Work to be performed thereon, including the arrangement and conditions of existing or proposed structures that will affect, or that will be affected by, the Work; the procedures necessary for maintenance of uninterrupted operations; the need to interrupt operations for any reason; and the availability and cost of the means and methods of accomplishing the Work. Any prospective Bidder desiring to make borings, explorations or observations to determine conditions at or around the Work Site shall obtain permission from Owner or from any other property owner, as appropriate, prior to commencement of any such activity.

Notwithstanding anything set forth in this Subsection 1B, it shall remain the successful Bidder's responsibility to (i) determine during construction the presence and location of any underground obstructions and to make adjustments in the alignment or grade of the Work to pass around, over, or under them, and (ii) determine during construction the presence and location of any adverse soil conditions and to take all necessary action to eliminate, address, or otherwise deal with such adverse soil conditions, all without any equitable adjustment in the Contract Time or, except as expressly provided, and only to the limited extent set forth, in Sections 2.1 through 2.3 of the General Conditions of Contract included in this Bid Package, the Contract Price.

C. Quantities. Each prospective Bidder shall, before submitting its Bidder's Proposal, satisfy itself, by personal inspection and investigation of the Work Site or by such other appropriate and lawful means as it may wish, as to the correctness of any quantities listed in the Bidding Documents.

D. Equipment, Materials, and Supplies. Each Bidder shall base its Bidder's Proposal on new, undamaged, first-quality equipment, materials, and supplies complying fully with the Contract, and in the event any Bidder names or includes in its Bidder's Proposal equipment, materials, or supplies

that do not conform, such Bidder shall, if awarded the Contract, be responsible for furnishing equipment, materials, and supplies that fully conform to the Contract at no increase in the Bidder's Price Proposal.

E. Information Provided by Owner. When information pertaining to subsurface, underground or other concealed conditions or obstructions, soils analysis, borings, test pits, buried structures, utility locations or conditions, conditions of existing structures, and similar site information or data and other investigations is shown or indicated on the Contract Drawings included in this Bid Package, is distributed with the Bidding Documents or the Contract, or is otherwise made available to any prospective Bidder by Owner, such information is shown, indicated, distributed, or made available solely for the convenience of such prospective Bidder and is not part of the Bidding Documents or the Contract. Owner assumes no responsibility whatever in respect to the sufficiency or accuracy of any such information, and there is no guaranty or warranty, either expressed or implied, that the conditions indicated are representative of those existing throughout the Work or the Work Site, or that the conditions indicated are representative of those existing at any particular location, or that unanticipated conditions may not be present.

F. Representation and Warranty of Bidder. Each Bidder submitting a Bidder's Proposal expressly thereby represents and warrants that it has had an adequate period of time to conduct, and has conducted, the independent examinations, inspections and investigations required by these General Instructions to Bidders. Each Bidder submitting a Bidder's Proposal expressly thereby further represents and warrants that Bidder's Price Proposal includes such allowances for contingencies as Bidder deems appropriate with respect to such risks and changes in the Work as the successful Bidder is responsible for dealing with under the Contract without any equitable adjustment in the Contract Price or Contract Time.

G. Remedies for Failure to Comply. The successful Bidder will be responsible for all errors in its Bidder's Proposal resulting from such Bidder's failure or neglect to comply with these General Instructions to Bidders. The successful Bidder shall bear all damages and costs associated therewith, arising therefrom, or resulting from matters or conditions first discovered during the progress of the Work, including, but not limited to, damages or costs resulting from, arising out of, or in any way related to increases in time-related costs; increases in costs of labor, equipment, materials, or supplies; costs of additional personnel; costs of additional equipment; costs of additional premium time for personnel or equipment; increase in costs for Bond or insurance premiums; lower labor productivity; lost profits or alternative income; effects on other contracts; and costs of demobilization and remobilization.

2. Interpretation of the Bidding Documents and the Contract

A. Defined Terms. All terms capitalized in these General Instructions to Bidders and in the other Bidding Documents are defined in the Bidding Documents and the Contract and shall have such defined meanings wherever used.

B. Implied Terms. If any workmanship, equipment, materials, or supplies that are not directly or indirectly set forth in the Contract are nevertheless necessary to the proper provision, performance, and completion of the whole of the Work in accordance with the intent of the Contract, each prospective Bidder shall understand such workmanship, equipment, materials, or supplies to be implied and shall provide for such workmanship, equipment, materials, or supplies in its Bidder's Proposal as fully as if it were particularly described.

C. Addenda. No interpretation of the Bidding Documents or the Contract will be made except by written addendum duly issued by Owner ("Addendum"). No interpretation not contained in an Addendum shall be valid or have any force or effect whatever.

All Addenda issued prior to the opening of Bidder's Proposals shall become a part of the Bidding Documents or the Contract, as the case may be. Each prospective Bidder shall be responsible for inquiring from time to time as to the availability of Addenda.

If any prospective Bidder is in doubt as to the true meaning of any part of the Bidding Documents or the Contract, such prospective Bidder shall submit to Owner a written request for an interpretation thereof as far in advance of the scheduled opening of Bidder's Proposals as possible.

Owner shall use its best efforts to issue Addenda in response to all valid, appropriate, and timely inquiries, but accepts no responsibility for doing so. Inquiries not answered by Addenda shall be considered invalid, inappropriate, or untimely inquiries.

D. Informal Responses. The Owner will not give oral answers or instructions in response to any inquiries received prior to the award of the Contract regarding the meaning of the Bidding Documents or the Contract nor any oral indication as to the validity of any such inquiry. Any such oral answer, instruction or indication shall not be binding, shall be deemed to be unauthorized and given informally for the convenience of the Person making the inquiry, shall not be guaranteed, and shall not be relied upon by any prospective Bidder. By submitting a Bidder's Proposal, each Bidder shall be deemed to have agreed that such information has not been used as a basis of its Bidder's Proposal and that the giving of any such information does not entitle such Bidder to assert any claim or demand against Owner on account thereof.

3. Calculation of Unit Price Proposals and Compensation

On all items for which Bidder's Proposals are to be received on a unit price basis, Bidder's Proposals will be compared on the basis of the approximate number of units stated in the Bidding Documents multiplied by each Bidder's respective Price Proposal for each Unit Price Item.

Payment on the Contract for each Unit Price Item will be based on the actual number of acceptable units of such Unit Price Item installed complete in place, measured on the basis defined in the Contract.

No Bidder shall, after submission of its Bidder's Proposal, dispute or complain of any estimate of Unit Price Items contained in the Bidding Documents nor assert that there was any misunderstanding in regard to the nature or amount of Work to be done.

4. Prevailing Wages

In accordance with the Prevailing Wage Act, 820 ILCS 130/0.01 et seq., not less than the prevailing rate of wages for similar work in the locality in which the Work is to be performed shall be paid to all laborers. A copy of Owner's ordinance ascertaining the prevailing rate of wages, in effect as of the date of the Invitation for Bidder's Proposals, is included in this Bid Package. If the Illinois Department of Labor revises the prevailing rate of hourly wages to be paid, the revised rate shall apply to the Contract.

5. Taxes and Benefits

Owner is exempt from state and local sales, use and excise taxes. Bidder's Price Proposal shall not include any such taxes. A letter of exemption will be provided to the successful Bidder, if necessary. Owner will not reimburse, nor assist the successful Bidder in obtaining reimbursement for, any state or local sales, use or excise taxes paid by the successful Bidder. The successful Bidder shall be required to reimburse Owner for any such taxes paid.

Bidder's Price Proposal shall include all other applicable federal, state, and local taxes of every kind and nature applicable to the Work as well as all taxes, contributions, and premiums for unemployment insurance, old age or retirement benefits, pensions, annuities, or other similar benefits. It shall be the sole responsibility of each prospective Bidder to determine the applicability and amount of such taxes, contributions, and premiums and no extra compensation shall be paid by Owner for the successful Bidder's failure to include these costs in its Bidder's Proposal.

6. Permits and Licenses

Except as otherwise expressly provided in the Special Conditions of Contract included in this Bid Package, Bidder's Price Proposal shall include the cost of obtaining all permits, licenses, and other approvals and authorizations required by law for performance of the Work. It shall be the sole responsibility of each prospective Bidder to determine the applicable permits, licenses, and other approvals and authorizations and no extra compensation shall be paid by Owner for the successful Bidder's failure to include these costs in its Bidder's Proposal. The successful Bidder shall be required to display all permits, licenses and other approvals and authorizations as required by law.

7. Preparation of Bidder's Proposal

Bidder's Proposals to enter into the Contract for the Work shall be made only on the blank Bidder's Proposal form furnished by Owner and included in this Bid Package. Entries on the Bidder's Proposal form shall be typed or legibly written in ink.

Price Proposals are to be written by words and by figures as provided on the Bidder's Proposal form. In case of any conflict, words shall prevail. In case of any error in adding or multiplying individual items, the prices listed for individual items shall control over any incorrect total of such items. A Bidder's Proposal may be rejected if it does not contain a requested price for each and every item named in the Bidder's Proposal form or may be interpreted as bidding "no charge" to Owner for any item left blank, except as may be otherwise provided in the Special Instructions to Bidders included in this Bid Package.

Prospective Bidders are warned against making alterations of any kind to the Bidder's Proposal form or to any entry thereon. Bidder's Proposals that contain omissions, conditions, alterations, or additions not called for by the Bidding Documents may be rejected or interpreted so as to be most favorable to Owner.

Bidder's Proposals that are not submitted on the Bidder's Proposal form furnished by Owner or that are separated from this bound Bid Package may be rejected.

Each Bidder shall securely staple into its Bidder's Proposal a copy of each Addendum issued for the Bidding Documents and the Contract and shall include in the place provided therefor in

the Bidder's Proposal form a listing of all such Addenda. Bidder's Proposals that fail to comply with this Instruction may be rejected.

Each Bidder shall complete, sign as required pursuant to Section 8 of these General Instructions to Bidders, and submit with its Bidder's Proposal all of the following documentation:

- (1) Bidder's Sworn Acknowledgment included in this Bid Package;
- (2) Bidder's Sworn Work History Statement included in this Bid Package;
- (3) Bid Security as required by Section 9 of these General Instructions to Bidders;
- (4) Surety Commitment Letter as specified in the Invitation for Bidder's Proposals;
- (5) Insurance Commitment Letter as specified in the Invitation for Bidder's Proposals; and
- (6) Such other documentation, if any, as may be required by any Special Instructions to Bidders included in this Bid Package.

Every Bidder submitting a Bidder's Proposal shall be conclusively deemed to have evidenced an intention to be bound thereby whether or not the requirements for signing Bidder's Proposals found in Section 8 of these General Instructions to Bidders are satisfied. However, any Bidder's Proposal that fails to comply with Section 8 of these General Instructions to Bidders may nevertheless be rejected.

If a deficiently prepared Bidder's Proposal is not rejected, Owner may demand correction of any deficiency and award the Contract to Bidder upon satisfactory compliance with this Instruction.

8. Signature Requirements

A. Bidder's Proposals. The following requirements shall be observed in the signing of each Bidder's Proposal:

- (1) Corporations. Each Bidder's Proposal submitted by a corporation shall be signed by the President or other authorized officer of the corporation and shall also bear the attesting signature of the Secretary or Assistant Secretary of the corporation. A certified copy of a resolution of the Board of Directors of the corporation evidencing the authority of the officials signing and attesting the Bidder's Proposal to do so shall be attached to it.
- (2) Partnerships. Each Bidder's Proposal submitted by a partnership shall be signed by all of its general partners or by an attorney-in-fact. If signed by an attorney-in-fact, there shall be attached to the Bidder's Proposal a power of attorney executed by all of the general partners of such partnership evidencing authority of such attorney-in-fact to sign the Bidder's Proposal.
- (3) Individuals. Each Bidder's Proposal submitted by an individual shall be signed by such individual or by an attorney-in-fact. If signed by an attorney-in-fact, there shall be attached to the Bidder's Proposal a power of attorney

executed by such individual evidencing the authority of such attorney-in-fact to sign the proposal.

- (4) Joint Ventures. Each Bidder's Proposal submitted by a joint venture shall be signed by each signatory of the joint venture agreement by which such joint venture was formed in accordance with the applicable provisions of (1), (2) and (3) above or by an attorney-in-fact. If signed by an attorney-in-fact, there shall be attached to the Bidder's Proposal a power of attorney executed by each signatory to the joint venture agreement evidencing the authority of such attorney-in-fact to sign the proposal.

Any Bidder's Proposal that fails to comply with this Instruction may be rejected, or, if not rejected, Owner may demand correction thereof and award the Contract to Bidder upon satisfactory compliance with this Instruction.

B. Other Documents. The signature requirements set forth in Subsection 8A shall apply to all other documents in the Bid Package required to be executed by Bidder, Bidder's sureties and Bidder's insurance representatives as well as to the Contract Agreement, the Contractor's Certification and all other required documentation related to the Contract.

Any Bidder's Proposal that fails to comply with this Instruction may be rejected, or, if not rejected, Owner may demand correction thereof and award the Contract to Bidder upon satisfactory compliance with this Instruction.

9. Bid Security

A. Required Bid Security. Every Bidder's Proposal shall be accompanied by bid security in the form of a Cashier's Check, Certified Check or Bid Bond as specified in the Invitation for Bidder's Proposals ("Bid Security"), which Bid Security shall stand as a guaranty that (1) if Bidder is determined to be one of the Most Favorable Bidders (see Section 14B below), Bidder will submit all additional information requested by Owner; (2) if such Bidder's Proposal is accepted, Bidder will timely file the Bonds and the certificates and policies of insurance required by the Contract; and (3) if such Bidder's Proposal is accepted, Bidder will timely execute the Contract Agreement, the Contractor's Certification, and all other required documentation related to the Contract.

Any Bidder's Proposal that fails to comply with this Instruction may be rejected, or, if not rejected, Owner may demand correction of any deficiency and award the Contract to Bidder upon satisfactory compliance with this Instruction.

B. Return of Bid Security. Bid Security submitted in the form of Cashier's Checks or Certified Checks will be returned to all except the Most Favorable Bidders within five Days after the opening of Bidder's Proposals, and to the Most Favorable Bidders within five Days after execution of the Contract Agreement by Owner. Bid Bonds will not be returned unless otherwise requested by Bidder.

C. Liquidated Damages. If a Most Favorable Bidder fails to timely submit all additional information requested by Owner, or if the successful Bidder fails to timely and properly submit all required Bonds, certificates and policies of insurance, or if the successful Bidder fails to timely and properly execute the Contract Agreement, the Contractor's Certification and all other required documentation related to the Contract, it will be difficult and impracticable to ascertain and determine the amount of damage that Owner will sustain by reason of any such failure. For such reason, every

Bidder shall, by submitting its Bidder's Proposal, be deemed to agree that Owner shall have the right, at its option in the event of any such default, to retain or recover as reasonably estimated liquidated damages, and not as a penalty, the entire amount of the Bid Security or ten percent of the Bidder's Price Proposal, whichever is greater, or to exercise any and all equitable remedies it may have against the defaulting Bidder.

10. Surety and Insurance Commitments

Every Bidder's Proposal shall be accompanied by:

- (1) A letter from a surety company, licensed to do business in the State of Illinois with a general rating of A minus and a financial size category of Class X or better in Best's Insurance Guide, stating that it will execute Bonds in the form included in the Contract Documents upon award of the Contract to Bidder.
- (2) A letter from Bidder's insurance carrier or its agent certifying that said insurer has read the insurance requirements set forth in the Contract and will issue the required certificates and policies of insurance upon award of the Contract to Bidder.

Any Bidder's Proposal that fails to comply with this Instruction may be rejected, or, if not rejected, Owner may demand correction of any deficiency and award the Contract to Bidder upon satisfactory compliance with this Instruction.

11. Submission of Bidder's Proposal

One copy of each Bidder's Proposal, properly signed, together with the required Bid Security (see Section 9), the required surety and insurance commitment letters (see Section 10) and all other required documents, shall be enclosed in a sealed envelope or package and shall be addressed and delivered to the place, before the time, and in the manner designated in the Invitation for Bidder's Proposals. Each sealed envelope or package containing a Bidder's Proposal shall be identified as such and shall be marked with the title of the Contract and Bidder's full legal name. All documents designated in the Bidding Documents or the Contract, including any Addenda, will be considered part of each Bidder's Proposal whether attached or not. The Bidder's Proposal form shall not be removed from this bound Bid Package.

12. Withdrawal of Bidder's Proposal

Any Bidder's Proposal may be withdrawn at any time prior to the opening of any Bidder's Proposal, provided that a request in writing, executed by Bidder in the manner specified in Section 8 of these General Instructions to Bidders, for the withdrawal of such Bidder's Proposal is filed with Owner prior to the opening of any Bidder's Proposal. The withdrawal of a Bidder's Proposal prior to opening of any Bidder's Proposal will not prejudice the right of Bidder to file a new Bidder's Proposal.

No Bidder's Proposal shall be withdrawn without the consent of Owner for a period of 60 Days after the opening of any Bidder's Proposal. Any Bidder's Proposal may be withdrawn at any time following the expiration of said 60 Day period, provided that a request in writing, executed by Bidder in the manner specified in Section 8 of these General Instructions to Bidders, for the withdrawal of such Bidder's Proposal is filed with Owner after said 60 Day period. If no such request is filed, the date for acceptance of such Bidder's Proposal shall be deemed to be extended until such a request is

filed or until Owner executes a Contract pursuant to the Invitation for Bidder's Proposals or until Owner affirmatively and in writing rejects such Bidder's Proposal.

13. **Public Opening of Bidder's Proposals**

Bidder's Proposals will be opened and the Price Proposals will be read aloud publicly at the time and place indicated in the Invitation for Bidder's Proposals or as soon thereafter as possible. Bidders or their agents are invited to be present. All Bidder's Proposals received after the specified time of opening will be returned unopened.

14. **Qualification of Bidders**

A. **Factors.** Owner intends to award the Contract only to a Bidder that furnishes satisfactory evidence that it has the requisite experience, ability, capital, facilities, plant, organization and staffing to enable it to perform the Work successfully and promptly and to complete the Work for the Contract Price and within the Contract Time.

B. **Most Favorable Bidders.** A preliminary determination as to eligibility of up to three Bidders (herein referred to as "Most Favorable Bidders") who shall be eligible for further consideration shall be made on the basis of the amount of the Bidder's Price Proposals, Owner's prior experience with the Bidders, Owner's knowledge of the Bidders' performance on other relevant projects, and all other relevant facts or matters mentioned in the Bidding Documents or the Contract or that Owner may legally consider in making its determination. The making of such a preliminary determination shall not waive Owner's right to reject any and all Bidder's Proposals nor waive such other rights as are set forth in Section 16 of these General Instructions to Bidders.

C. **Final Determination.** The final selection of the successful Bidder from among the Most Favorable Bidders shall be made on the basis of the above-mentioned factors and any additional information that may be requested of all or any one or more of the Most Favorable Bidders. Such additional information may include, but is not limited to, a listing of available personnel, plant and equipment; a description of current work loads and any pending bids or proposals; financial and litigation statements; and any other pertinent information. If such additional information is required, Owner shall issue a Request for Additional Information in the form included in this Bid Package to one or more of the Most Favorable Bidders. In the event Owner issues a Request for Additional Information, the responding Bidder shall provide such information within two business days after receipt of said Request for Additional Information or such other period as may be set forth therein. Failure to so answer shall, at Owner's option, be grounds for the imposition of liquidated damages, as more specifically set forth in Section 9 above.

15. **Disqualification of Bidders**

A. **More Than One Bidder's Proposal.** No more than one Bidder's Proposal for the Work described in the Contract shall be considered from any single corporation, partnership, individual or joint venture, whether under the same or different names and whether or not in conjunction with any other corporation, partnership, individual or joint venture. Reasonable grounds for believing that any corporation, partnership, individual or joint venture is interested, as a principal, in more than one Bidder's Proposal for the Work may cause the rejection of all Bidder's Proposals in which such corporation, partnership, individual or joint venture is interested. Nothing contained in this Subsection 15A shall prohibit any single corporation, partnership, individual or joint venture, whether under the same or different names and whether or not in conjunction with any other corporation, partnership,

individual or joint venture, from submitting a bid or quoting prices to more than one Bidder for equipment, materials and supplies or labor to be furnished as a Subcontractor or Supplier.

B. Collusion. If there are reasonable grounds for believing that collusion exists among any Bidders, all Bidder's Proposals of the participants in such collusion will not be considered.

C. Default. If a Bidder is or has been in default on a contract with Owner or in the payment of monies due Owner, its Bidder's Proposal will not be considered.

D. Deficiencies. Owner expressly reserves the right in its sole and absolute discretion to disqualify any Bidder that:

- (1) submits a Bidder's Proposal that does not contain a lump sum or unit price for each pay item requested;
- (2) submits a Bidder's Proposal on a form other than the Bidder's Proposal form included in the Bidding Documents or alters such form or detaches any part of such form from this bound Bid Package;
- (3) submits a Bidder's Proposal that contains omissions, alterations, unauthorized additions, conditional or alternate bids, or irregularities of any kind that may tend to make the Bidder's Proposal incomplete, indefinite or ambiguous as to its meaning, including, but not limited to, conditional surety and insurance commitment letters;
- (4) submits an unsigned or improperly signed Bidder's Proposal;
- (5) submits a Bidder's Proposal containing any provision reserving the right to accept or reject an award or to enter into a Contract pursuant to award; or
- (6) submits a Bidder's Proposal that is not prepared in ink.

If the deficient Bidder is not disqualified, Owner may demand correction of any deficiency and award the Contract to Bidder upon satisfactory compliance with these General Instructions to Bidders and any Special Instructions to Bidders included in this Bid Package.

16. Award of Contract

A. Reservation of Rights. Owner reserves the right to accept the Bidder's Proposal that is, in its judgment, the best and most favorable to the interests of Owner and the public; to reject the low Price Proposal; to accept any item of any Bidder's Proposal; to reject any and all Bidder's Proposals; to accept and incorporate corrections, clarifications or modifications following the opening of the Bidder's Proposals when to do so would not, in Owner's opinion, prejudice the bidding process or create any improper advantage to any Bidder; and to waive irregularities and informalities in the bidding process or in any Bidder's Proposal submitted; provided, however, that the waiver of any prior defect or informality shall not be considered a waiver of any future or similar defects or informalities, and Bidders should not rely upon, or anticipate, such waivers in submitting their Bidder's Proposals.

B. Firm Offers. All Bidder's Proposals are firm offers to enter into the Contract and no Bidder's Proposals shall be deemed rejected, notwithstanding acceptance of any other Bidder's Proposal, until the Contract has been executed by both Owner and the successful Bidder or until Owner affirmatively and in writing expressly rejects such Bidder's Proposal.

C. Time of Award. It is expected that the award of the Contract, if it is awarded, will be made within 60 Days following the opening of the Bidder's Proposals. Should administrative difficulties be encountered after the opening of the Bidder's Proposals, including the annulment of any award, that may delay an award or subsequent award beyond such 60 Day period, Owner may accept any Bidder's Proposal for which the date for acceptance has been extended as provided in Section 12 of these General Instructions to Bidders in order to avoid the need for readvertisement. No Bidder shall be under any obligation to extend the date for acceptance of its Bidder's Proposal. Failure of one or more of the Bidders or their sureties to extend the date for acceptance of its Bidder's Proposal shall not prejudice the right of Owner to accept any Bidder's Proposal for which the date for acceptance has been extended.

17. **Notice of Award; Effective Date of Award**

If the Contract is awarded by Owner, such award shall be effective when a Notice of Award in the form included in this Bid Package has been delivered to the successful Bidder ("Effective Date of Award"). Owner will prepare five copies of the Contract based upon Bidder's Proposal and will submit them to the successful Bidder with the Notice of Award.

18. **Closing of Contract**

A. Closing Date. Unless otherwise stated in the Notice of Award, the successful Bidder shall satisfactorily complete all Conditions Precedent to Closing before, and the Contract and all related documents shall be executed, submitted and exchanged by Owner and Bidder ("Closing") on, the tenth Day following the Effective Date of Award or within such extended period as Owner may, in the exercise of its sole discretion, authorize in writing after issuance of the Notice of Award ("Closing Date").

B. Conditions Precedent to Closing. On or before the Closing Date, the successful Bidder shall: (1) sign (see Section 8), date as of the Closing Date, and submit to Owner all five copies of the Contract Agreement, the Contractor's Certification and all other required documentation related to the Contract on or before the Closing Date; and (2) submit five executed copies of all required Powers of Attorney and authorizing resolutions, if any (see Section 8), and five executed copies of all required Bonds dated as of the Closing Date and all certificates and policies of insurance (see Contract Agreement, Article IV) ("Conditions Precedent to Closing").

Failure to timely execute or submit any of the aforesaid documents shall be grounds for the imposition of liquidated damages as more specifically set forth in Section 9 above. If the submitted documents or any of them fail to comply with the Bidding Documents or the Contract or are not timely executed and submitted, Owner may, in its sole discretion, annul the award or allow the successful Bidder an opportunity to correct the deficiencies.

In no event will Owner execute the Contract Agreement until any and all such deficiencies have been cured or Owner has received adequate assurances, as determined by Owner, of complete and prompt performance.

C. Closing. At the Closing, and provided that all documents required to be submitted prior to or at the Closing have been reviewed and determined by Owner to be in compliance with the Bidding Documents and the Contract, or assurances of complete and prompt performance satisfactory to Owner have been received, Owner shall execute all copies of the Contract Agreement, retain three copies of the completed Contract, and tender two copies to the successful Bidder at the Closing. The

successful Bidder shall tender one copy to its surety company or companies. The successful Bidder or its agent shall be present at the Closing.

19. **Failure to Close**

A. **Annulment of Award; Liquidated Damages.** The failure or refusal of a successful Bidder to comply with the Conditions Precedent to Closing or to otherwise fail or refuse to Close shall be just cause for the annulment of the award and the imposition of liquidated damages or the exercise of equitable remedies, both as more specifically set forth in Section 9 above.

B. **Subsequent Awards.** Upon annulment of an award, Owner may accept, and award a Contract based on, any other Bidder's Proposal as Owner, in its sole judgment, deems to be the best or may invite new Proposals or may abandon the bidding process or the Work.

20. **Time of Starting and Completion**

Work shall commence, shall be continuously and diligently prosecuted, and shall be completed within the Contract Time stated in the Contract.

BIDDERS ARE DIRECTED TO THE GENERAL AND SPECIAL CONDITIONS OF CONTRACT INCLUDED IN THIS BID PACKAGE FOR PROVISIONS CONCERNING COORDINATION OF THE WORK WITH OTHER WORK BEING UNDERTAKEN BY OR FOR OWNER. NO CLAIMS FOR DELAY OR INTERFERENCE BASED ON ANY SUCH OTHER WORK WILL BE ALLOWED.

BIDDERS ARE DIRECTED TO THE GENERAL AND SPECIAL CONDITIONS OF CONTRACT INCLUDED IN THIS BID PACKAGE FOR PROVISIONS, IF ANY, RELATED TO LIQUIDATED DAMAGES FOR DELAYS IN COMPLETION OF THE WORK.

21. **Confidentiality**

Each Bidder shall identify any information submitted in the bidding process that is considered by it to be confidential or proprietary. Owner shall not disclose, outside the bidding process, at any time, either during or subsequent to the bidding process, any such designated confidential or proprietary information, unless such disclosure will not cause competitive harm, or such information was actually known to Owner prior to its submission by Bidder, or such information was properly obtained or developed independently by Owner, or Bidder consents to such disclosure. Notwithstanding the foregoing, each Bidder, by its submission of its Bidder's Proposal, acknowledges that Owner is subject to the Illinois Freedom of Information Act, 5 ILCS 140/1 et seq., and that no disclosure made in good faith by Owner pursuant to such Act shall be deemed to violate this Section.

REQUEST FOR BOARD ACTION

AGENDA SECTION	Engineering & Construction Committee	ORIGINATING DEPARTMENT	Operations
ITEM	A Resolution Awarding a Contract for NICAD Battery Replacement at the DuPage Pumping Station. Resolution No. R-12-21	APPROVAL	

Account Number: 01-60-662100

The Commission solicited sealed proposals for NICAD Battery Replacement at the DuPage Pumping Station by direct invitation, as well as by notice published in the *Chicago Tribune* and *Daily Herald* on March 1 & 16, 2021 and by posting notice of the solicitation on the Commission's website starting March 1, 2021 and ending on March 31, 2021. Sealed proposals were received until 10:00 a.m., local time, March 31, 2021, at which time all proposals were publicly opened and read aloud.

Of the thirteen (13) companies that held copies of the Request for Proposals (RFP) document, three (3) proposals were received (see tabulation below). Of the three (3) proposals received, the proposal of Standby Power Systems Consultants, INC. was found to be the lowest responsible bidder and most favorable to the interests of the Commission.

Company	Price
Standby Power Systems Consultants, INC.	\$39,135.00
Performance Battery Group	\$47,665.00
Altofer Industries, INC.	\$51,149.26

The existing NICAD Batteries are used to start the five (5) emergency backup generators located at the DuPage Pumping Station. The NICAD Batteries are at the end of their useful lifecycle and require replacement.

The approved Management Budget for Fiscal Year 2021 and tentative Management Budget for Fiscal Year 2022 includes \$80,000.00 in account number 01-60-662100 for Pumping Services at the DuPage Water Commission. Board approval is required due to the contract cost exceeding \$20,000.00.

Resolution No. R-12-21 would award the contract to the lowest responsible bidder, Standby Power Systems Consultants, INC.

MOTION: To adopt Resolution No. R-12-21.

DUPAGE WATER COMMISSION

RESOLUTION NO. R-12-21

A RESOLUTION AWARDING A CONTRACT FOR
NICAD BATTERY REPLACEMENT

WHEREAS, the DuPage Water Commission (the "Commission") advertised for Bids on a Contract for NICAD Battery Replacement in accordance with the requirements of 65 ILCS 5/11-135-5: and

WHEREAS, in full compliance with said Statute, the Commission duly advertised for bids for NICAD Battery Replacement; and

WHEREAS, based upon staffs review of the proposals received, and the staff's recommendation to the Board of Commissioners of the DuPage Water Commission, the Board of Commissioners has determined that (a) the proposal of Standby Power System Consultants, INC. is the most favorable and in the best interests of the Commission.

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

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

SECTION TWO: The DuPage Water Commission hereby awards a contract for the NICAD Battery Replacement to Standby Power System Consultants, INC. in accordance with their respective proposals, conditioned upon the receipt of all contractually required documentation.

Resolution No. R-12-21

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

AYES:

NAYS:

ABSENT:

ADOPTED THIS ____ DAY OF _____, 2021.

Chairman

ATTEST:

Clerk

REQUEST FOR BOARD ACTION

AGENDA SECTION Engineering & Construction Committee	ORIGINATING DEPARTMENT Instrumentation/ Remote Facilities		
ITEM A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-9/20 at the April 15, 2021, DuPage Water Commission Meeting Resolution No. R-14-21	APPROVAL 		
<p>Account Numbers: 01-60-663300 (Estimated Cost \$2,090.00)</p> <p>The Commission entered into certain agreements dated January 21, 2021, with McWilliams Electric Co. Inc., FSG Inc. and Courtesy Electric Inc. for quick response electrical work as needed through the issuance of Work Authorization Orders. Resolution No. R-14-21 would approve the following Work Authorization Order under the Quick Response Electrical Contract.</p> <p>Work Authorization Order No. 001: This work authorization is for FSG Inc., to service and replace meter station breakers, investigate and correct a meter station surge protector device, correct meter socket enclosure, and replace cathodic protection terminal blocks. An estimate for this work is listed in the table below:</p> <table border="1"> <tr> <td>Meter Station 4A, 10A, 9A, 10B, CPTOB7-7</td> <td>\$2,090.00</td> </tr> </table> <p>Due to the time sensitive nature of the work, QRE No. 001 was authorized prior to board approval.</p> <p>Approval of Resolution R-14-21 would approve Work Authorization Order No. 001 to FSG Inc. at an estimated cost of \$2,090.00.</p> <p>MOTION: To adopt Resolution No. R-14-21.</p>		Meter Station 4A, 10A, 9A, 10B, CPTOB7-7	\$2,090.00
Meter Station 4A, 10A, 9A, 10B, CPTOB7-7	\$2,090.00		

DuPAGE WATER COMMISSION

RESOLUTION NO. R-14-21

A RESOLUTION APPROVING AND RATIFYING
CERTAIN WORK AUTHORIZATION ORDERS
UNDER QUICK RESPONSE ELECTRICAL CONTRACT QRE-9/20
AT THE APRIL 15, 2021, DuPAGE WATER COMMISSION MEETING

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

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

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

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

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

Resolution No. R-14-21

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

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

AYES:

NAYS:

ABSENT:

ADOPTED this ____ day of _____, 2021.

Chairman

ATTEST:

Clerk

Exhibit 1

WORK AUTHORIZATION ORDER

SHEET 1 OF 2

CONTRACT QRE-9/20: QUICK RESPONSE ELECTRICAL CONTRACT

PROJECT: QRE-9.001

LOCATIONS:

MS4A: Randy Rd & Gerezevske Lane, Carol Stream
MS10A: Linden & Adams, Elmhurst
MS9A: Poss Street & Highland Ave, Glen Ellyn
MS10B: Myrtle & Park, Elmhurst
CPTOB7-7: 1569 N Bloomingdale Road, Glendale Heights

CONTRACTOR:

FSG, Inc.

DESCRIPTION OF WORK:

MS4A: Replace 40 Amp 2-Pole Breaker with 30 Amp 2-Pole Breaker.
MS10A: Replace 40 Amp 2-Pole Breaker with 30 Amp 2-Pole Breaker.
MS9A: Investigate and correct why SPD did not Trip when multiple other breakers did Trip.
MS10B: Correct Meter Socket Enclosure knockout.
CPTOB7-7: Replace Nema 4 J-Box with back panel and 2 - terminal blocks. Reuse existing good terminal block, replacement terminal block will be provided by DWC for the corroded one.

While covers are off breaker panels: clean inside of panel, check all connections, and inspect for any code violations. When at meter stations with two panels (LP & HP) open both panels to inspect.

REASON FOR WORK:

MS4A and 10A: Heaters replaced, need to downsize breaker.
MS9A: Many breakers found tripped, but not the Surge Protective Device.
MS10B: Found opening in Utility meter Socket enclosure. Temporarily taped over.
CPTOB7-7: Moisture getting inside and causing corrosion.

MINIMUM RESPONSE TIME:

None

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

1 – New GE TLE120S050WM Surge Protective Device (SPD) for MS9A if needed.
1 – New terminal block for CPTOB7-7

THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER

IS IS NOT PRIORITY EMERGENCY WORK

SUBMITTALS REQUESTED:

None

SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:

MS9A is a below grade vault. Owner has designated this site as a Non-Permit Required Confined Space only when both hatches remain open and an exhaust fan operating, and all other hazards are eliminated or controlled, for example, exposed electricity.

SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:

30A Dual Breaker Type for MS4A & MS10A: GE THQB

DUPAGE WATER COMMISSION

By:

[Redacted Signature]

Representative

DATE: 3-15-2021

CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:

By:

[Redacted Signature]

Signature of Authorized Representative

Safety Rep:

[Redacted Name]

Name and 24-Hr Phone No.

[Redacted Phone Number]

DATE: 3/19/21

REQUEST FOR BOARD ACTION

AGENDA SECTION Engineering & Construction Committee	ORIGINATING DEPARTMENT Instrumentation/ Remote Facilities		
ITEM A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-9/20 at the April 15, 2021, DuPage Water Commission Meeting Resolution No. R-15-21	APPROVAL 		
<p>Account Numbers: 01-60-663300 (Estimated Cost \$4,565.00)</p> <p>The Commission entered into certain agreements dated January 21, 2021, with McWilliams Electric Co. Inc., FSG Electric Inc. and Courtesy Electric Inc. for quick response electrical work as needed through the issuance of Work Authorization Orders. Resolution No. R-15-21 would approve the following Work Authorization Order under the Quick Response Electrical Contract.</p> <p>Work Authorization Order No. 002: This work authorization is for Courtesy Electric Inc., to reseal a dual breaker, correct multiple GFCI breakers, remove and replace a meter station antenna, remove a wasp nest in a ComEd meter socket and clean/inspect breakers at each of these sites. An estimate for this work is listed in the table below:</p> <table border="1"> <tr> <td>ROV 8A, ROV 15D, MS7A, MS26B</td> <td>\$4,565.00</td> </tr> </table> <p>Due to the time sensitive nature of the work, QRE No. 002 was authorized prior to board approval.</p> <p>Approval of Resolution R-15-21 would approve Work Authorization Order No. 002 to McWilliams Electric Co. Inc. to move at an estimated cost of \$4,565.00.</p>		ROV 8A, ROV 15D, MS7A, MS26B	\$4,565.00
ROV 8A, ROV 15D, MS7A, MS26B	\$4,565.00		
<p>MOTION: To adopt Resolution No. R-15-21.</p>			

DUPAGE WATER COMMISSION

RESOLUTION NO. R-15-21

A RESOLUTION APPROVING AND RATIFYING
CERTAIN WORK AUTHORIZATION ORDERS
UNDER QUICK RESPONSE ELECTRICAL CONTRACT QRE-9/20
AT THE APRIL 15, 2021, DUPAGE WATER COMMISSION MEETING

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

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

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

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

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

Resolution No. R-15-21

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

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

AYES:

NAYS:

ABSENT:

ADOPTED this ____ day of _____, 2021.

Chairman

ATTEST:

Clerk

Exhibit 1

WORK AUTHORIZATION ORDER

SHEET 1 OF 2

CONTRACT QRE-9/20: QUICK RESPONSE ELECTRICAL CONTRACT

PROJECT: QRE-9.002

LOCATIONS:

ROV8A: Butterfield Rd and Gray Ave, Downers Grove
ROV15D: 75th St ½ Mile East of Book Rd, Naperville
Meter Station 7A: 1220 Plainfield Rd, Darien
Meter Station 26B: 30 S Lambert Rd, Glen Ellyn

CONTRACTOR:

Courtesy Electric, Inc.

DESCRIPTION OF WORK:

ROV8A: Dual breaker in LP needs to be reseated.

ROV15D: Determine why 2 - GFCI breakers do not trip and correct.

MS7A: Remove and replace antenna, antenna cable (1/2" Helix), and Liquid-Tight between meter station and 25 ft. monopole. Weatherproof all exterior antenna connections. Replace J-box on outside of meter station with Nema 4 stainless steel enclosure. Replace all N-Type connectors and ground kits. DWC Tech will assist with testing and aiming antenna. Protect Liquid-Tight from future damage from landscapers or replace with rigid.

MS26B: Check and remove Wasp or Bee nest in ComEd meter socket enclosure. Inspect clean and correct any openings or other issues.

While covers are off breaker panels: clean inside of panel, check all connections, and inspect for any code violations. When at meter stations with two panels (LP & HP) open both panels to inspect.

REASON FOR WORK:

ROV8A: Breaker not installed correctly, not allowing cover to seat properly.

ROV15D: GFCI breakers not tripping with test button.

MS7A: Liquid-Tight damaged, J-box corroded, and antenna cable compromised.

MS26B: Wasp or bees seen flying in and out of meter socket enclosure.

MINIMUM RESPONSE TIME:

None

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

1- New Yagi antenna for MS7A

THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER

IS IS NOT PRIORITY EMERGENCY WORK

SUBMITTALS REQUESTED:

Submit for approval the Nema 4 Stainless Steel enclosure before ordering.

SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:

ROV15D has an above ground control cabinet where the breakers are located. The control cabinet is wired to facilities in a valve vault. Owner has designated the ROV Valve Vault as a Permit Required Confined Space due to limited means of ingress and egress and not designed for continuous occupancy.

SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:

None

DUPAGE WATER COMMISSION

By: _____

Representative

DATE: 3-15-2021

CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:

By: _____

Representative

Safety Rep: _____

Name and 24-Hr Phone No.

DATE: 3/18/21

REQUEST FOR BOARD ACTION

AGENDA SECTION Engineering & Construction Committee	ORIGINATING DEPARTMENT Instrumentation/ Remote Facilities										
ITEM A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-9/20 at the April 15, 2021, DuPage Water Commission Meeting Resolution No. R-16-21	APPROVAL 										
Account Numbers: 01-60-663300 (Estimated Cost \$21,660.00)											
<p>The Commission entered into certain agreements dated January 21, 2021, with McWilliams Electric Co. Inc., FSG Inc. and Courtesy Electric Inc. for quick response electrical work as needed through the issuance of Work Authorization Orders. Resolution No. R-16-21 would approve the following Work Authorization Order under the Quick Response Electrical Contract.</p>											
<p>Work Authorization Order No. 003: This work authorization is for McWilliams Electric Co. Inc., to remove and replace old electrical meter sockets at 4-meter stations, service breaker panels, replace Tank Site 3 temperature probe #5 and perform emergency work within the Tank Site #3 vault to replace water damaged breakers and instrumentation receptacles. Staff chose McWilliams for this work due to their prior experience replacing electrical meter sockets for the Commission and assigned them the emergency work at TS3 since they were already mobilizing to that location. An estimate for this work is listed in the table below:</p>											
<table border="1"> <tr> <td>Meter Station 5A</td> <td>\$4,640.00</td> </tr> <tr> <td>Meter Station 5D</td> <td>\$4,640.00</td> </tr> <tr> <td>Meter Station 6B</td> <td>\$4,870.00</td> </tr> <tr> <td>Meter Station 18C</td> <td>\$4,640.00</td> </tr> <tr> <td>Tank Site #3</td> <td>\$2,870.00</td> </tr> </table>		Meter Station 5A	\$4,640.00	Meter Station 5D	\$4,640.00	Meter Station 6B	\$4,870.00	Meter Station 18C	\$4,640.00	Tank Site #3	\$2,870.00
Meter Station 5A	\$4,640.00										
Meter Station 5D	\$4,640.00										
Meter Station 6B	\$4,870.00										
Meter Station 18C	\$4,640.00										
Tank Site #3	\$2,870.00										
<p>Due to the time sensitive nature of the work, QRE No. 003 was authorized prior to board approval.</p>											
<p>Approval of Resolution R-16-21 would approve Work Authorization Order No. 003 to McWilliams Electric Co. Inc. to move at an estimated cost of \$21,660.00.</p>											
<p>MOTION: To adopt Resolution No. R-16-21.</p>											

DUPAGE WATER COMMISSION

RESOLUTION NO. R-16-21

A RESOLUTION APPROVING AND RATIFYING
CERTAIN WORK AUTHORIZATION ORDERS
UNDER QUICK RESPONSE ELECTRICAL CONTRACT QRE-9/20
AT THE APRIL 15, 2021, DUPAGE WATER COMMISSION MEETING

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

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

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

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

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

Resolution No. R-16-21

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

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

AYES:

NAYS:

ABSENT:

ADOPTED this ____ day of _____, 2021.

Chairman

ATTEST:

Clerk

Exhibit 1

WORK AUTHORIZATION ORDER

SHEET 1 OF 2

CONTRACT QRE-9/20: QUICK RESPONSE ELECTRICAL CONTRACT

PROJECT: QRE-9.003

LOCATIONS:

Meter Station 5A: Burning Trail & Tomahawk Dr, Milton TWP
Meter Station 5D: 625 Joyce St, Lombard
Meter Station 6B: 229 Middaugh Rd, Clarendon Hills
Meter Station 18C: W Bryn Mawr Ave & Mensching Rd, Roselle
Tank Site #3, 1111 E. Warrenville Rd, Naperville

CONTRACTOR:

McWilliams Electric Co., Inc.

DESCRIPTION OF WORK:

MS5A, MS5D, MS6B, and MS18C: Disconnect and remove old meter socket enclosures and cut down existing service feed conduit to about 6" above grade. Install new meter sockets and a new pedestal raceway down to ground level. Install ground rod and cable to meter socket enclosure, if needed. Splice additional cable length, if needed, to existing service conductors in pedestal raceway to create slack for future settling. Replace load side cables to breaker panels. Connect and test for proper voltage to breaker panels. Restore any disturbed landscaping to suitable condition.

While covers are off breaker panels: clean inside of panel, check all connections, and inspect for any code violations. When at meter stations with two panels (LP & HP) open both panels to inspect.

TS#3: Replace temperature probe #5 with replacement from DWC. Replace 100-amp main breaker with replacement from DWC. Replace a single pole GFCI, a 2 pole GFCI and a 240V receptacle.

REASON FOR WORK:

MS5A, MS5D, MS6B, and MS18C: The electrical service meter socket enclosures are pulling away from the building, because the underground feeder cables are settling.

Tank Site #3: Temperature probe #5 failed and main breaker had trouble resetting after moisture found in panel and dried out.

MINIMUM RESPONSE TIME:

None

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

- 1 - Temperature probe
- 1 - 100 Amp 2-pole breaker

THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER

IS IS NOT PRIORITY EMERGENCY WORK

SUBMITTALS REQUESTED:

None

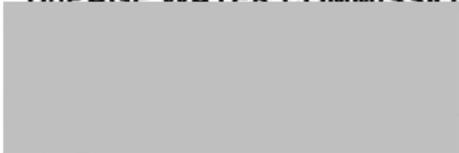
SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:

Owner has designated all Standpipe Vaults as a Non-Permit Required Confined Space only when both hatches remain open and all other hazards are eliminated or controlled, for example; exposed electricity.

SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:

None

DURAGE WATER COMMISSION

By:  _____
Representative

DATE: 3/8/2021

CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:

By:  Safety Rep: 
Name and 24-Hr Phone No.

DATE: 3-12-2021

REQUEST FOR BOARD ACTION

AGENDA SECTION	Engineering & Construction Committee	ORIGINATING DEPARTMENT	Pipeline
ITEM	<p>A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-11/17 at the April 15, 2021, DuPage Water Commission Meeting</p> <p>Resolution No. R-17-21</p>	APPROVAL	
<p>Account Number: 01-60-629000 (estimated cost of \$33,800.00)</p> <p>The Commission entered into certain agreements dated June 30, 2017 with John Neri Construction Co., Inc. and Rossi Contractors, Inc. for quick response construction work, as needed, through the issuance of Work Authorization Orders. Resolution No. R-17-21 would approve the following Work Authorization Orders under the Quick Response Contracts.</p> <p>Work Authorization Order No. 21 to John Neri Construction Co., Inc.</p> <p>At a recent CRCUC meeting, case D-11-19 was presented involving a newly implemented ground bed for Nicor involving an impressed current Cathodic Protection (CP) system located 400-feet west of the DuPage Water Commission South Transmission Main (DWC TS-3/88). EN Engineering, LLC performed testing in the vicinity and discovered stray current interference from the Nicor ground bed and from a currently existing West Shore impressed current rectifier ground bed on the southwest corner of 22nd Street and Route 83. Work Authorization Order 21 would allow John Neri Construction Co., Inc. to install a galvanic anode bed, designed by EN Engineering under Task Order 1 that was approved under R-4-21, in this area connected to TS-3/88. EN Engineering will perform resident engineering under Task Order 1.</p> <p>Approval of Resolution R-17-21 would approve Work Authorization Order Number 21 to John Neri Construction Co., Inc. for the work as described in Exhibit 1 to this resolution, at a total estimated cost of \$33,800.00.</p>			
MOTION: To adopt Resolution No. R-17-21			

DuPAGE WATER COMMISSION

RESOLUTION NO. R-17-21

A RESOLUTION APPROVING AND RATIFYING
CERTAIN WORK AUTHORIZATION ORDERS
UNDER QUICK RESPONSE CONTRACT QR-11/17 AT THE
APRIL 15, 2021 DuPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into certain agreements dated June 30, 2017, with John Neri Construction Co. and Rossi Contractors, Inc. for quick response construction work related to the Commission's Waterworks System (said agreements being hereinafter collectively referred to as "Contract QR-11/17"); and

WHEREAS, Contract QR-11/17 is designed to allow the Commission to direct one or more or all the quick response contractors to perform quick response construction work, including without limitation construction, alteration, and repair related to the Commission's Waterworks System, as needed through the issuance of Work Authorization Orders; and

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

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

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

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

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

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

AYES:

NAYS:

ABSENT:

ADOPTED this ____ day of _____, 2021.

Chairman

ATTEST:

Clerk

Exhibit 1

WORK AUTHORIZATION ORDER

SHEET 1 OF 2

CONTRACT QR-11/17: QUICK RESPONSE CONTRACT

WORK AUTHORIZATION ORDER NO.: QR-11.021

LOCATION:

Station 838+00 on TS-3/88 in Oak Brook, Illinois

CONTRACTOR:

John Neri Construction Co., Inc.

DESCRIPTION OF WORK:

Install 8 new zinc anodes with associated cabling and connection to existing test station as according to the attached plans. Rebuild existing test station as according to specifications/plans. See attached plans for reference.

REASON FOR WORK:

EN Engineering, LLC performed testing in the vicinity and discovered stray current interference from a Nicor ground bed and from a currently existing West Shore impressed current rectifier ground bed on the southwest corner of 22nd Street and Route 83 interfering with our South Transmission Main. We would like to install this galvanic anode system to mitigate current drainage from our pipeline due to this interference.

MINIMUM RESPONSE TIME:

N/A

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

N/A

THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER

IS IS NOT PRIORITY WORK

SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:

N/A

SUBMITTALS REQUESTED:

N/A

SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:

See attached.

DUPAGE WATER COMMISSION

By: _____
Signature of Authorized
Representative

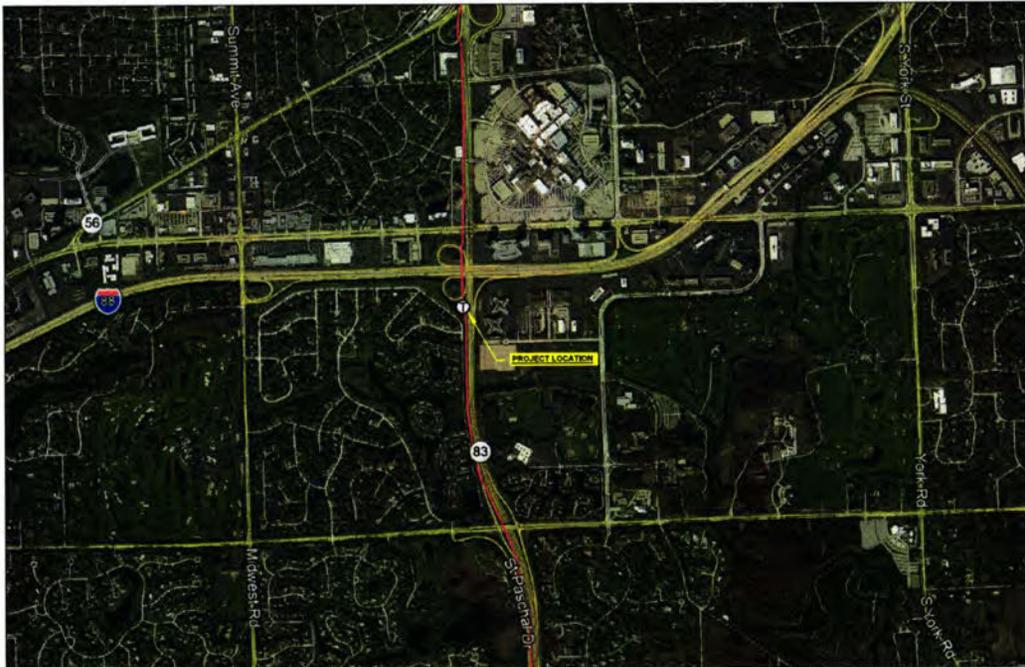
DATE: _____

CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:

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

DATE: _____

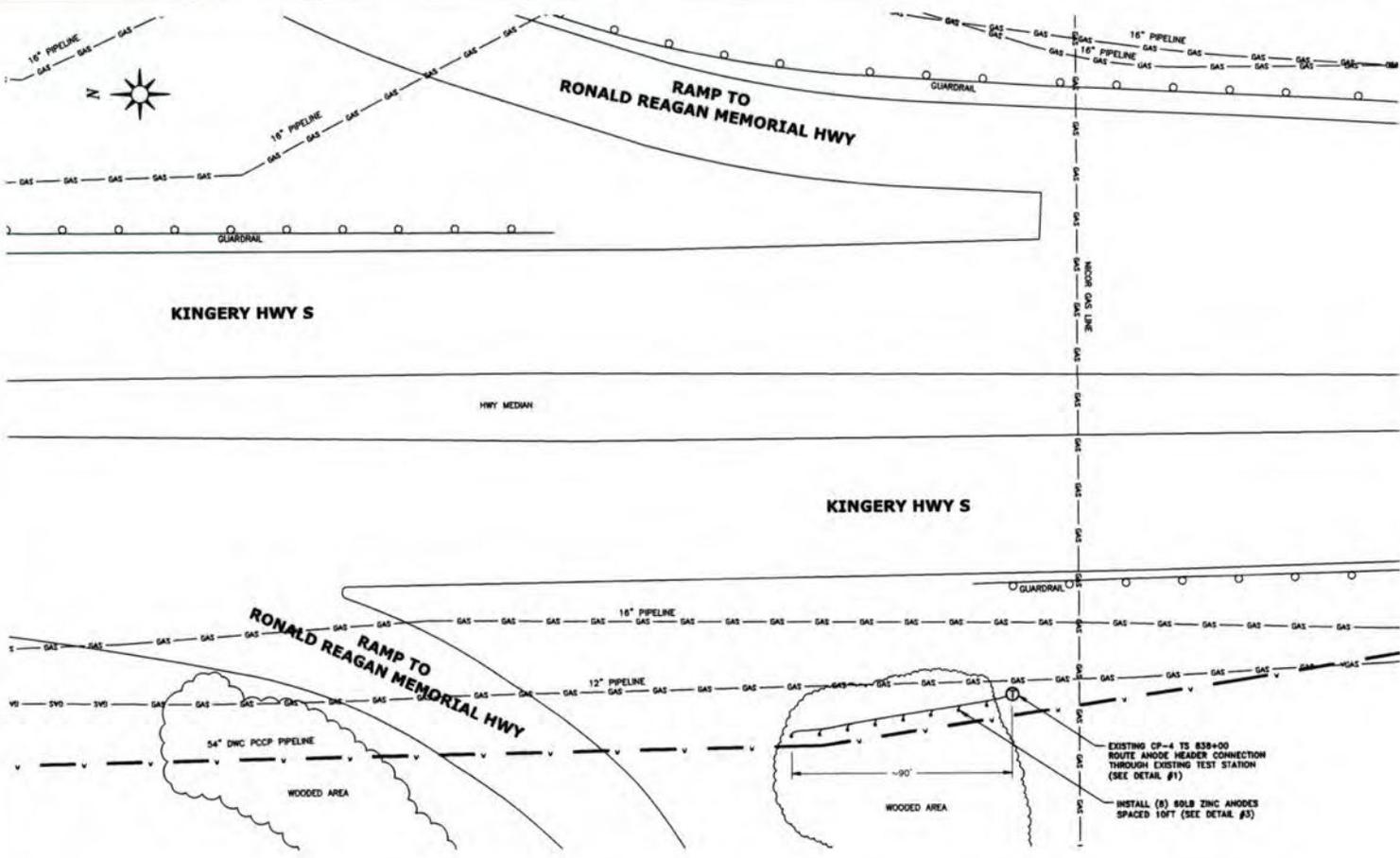
DUPAGE WATER COMMISSION SOUTH TRANSMISSION MAIN GROUNDBED INSTALLATION OAK BROOK, IL



LEGEND
 PIPELINE
 TEST STATION

FOR REVIEW

LOCATION MAP PROPOSED GROUNDBED INSTALLATION				PREPARED BY: ENEngineering		COUNTY DUPAGE		TOWNSHIP		1/4 SECTION	
						TOWN OAK BROOK		RANGE			
						REGION CORROSION		ENGINEER A. GERVASIO		DATE 03/26/2021	
						WORK ORDER NO.		DRAWN BY A. THIMS		DATE 03/26/2021	
								CHECKED BY			
						ONE PROJECT NO. 2100757.00		SECOND CHECK		DATE	
						SCALE N.T.S.		APPROVED BY		DATE	
						DATE IN SERVICE		DRAWING FILE NO.		SHEET 01 OF 04	
0	ISSUED FOR REVIEW	AT	CM	AG	03/26/21						
REV.	DESCRIPTION	DRAW	CHK'D	2	CHK'D	APP'D.	DATE				



NOTE:
 1. THE LOCATION OF ALL LINES SHOWN IN THIS DRAWING ARE APPROXIMATE. CALL 811 IN ORDER TO DETERMINE THE EXACT LOCATION OF FOREIGN LINES PRIOR TO INSTALLATION.

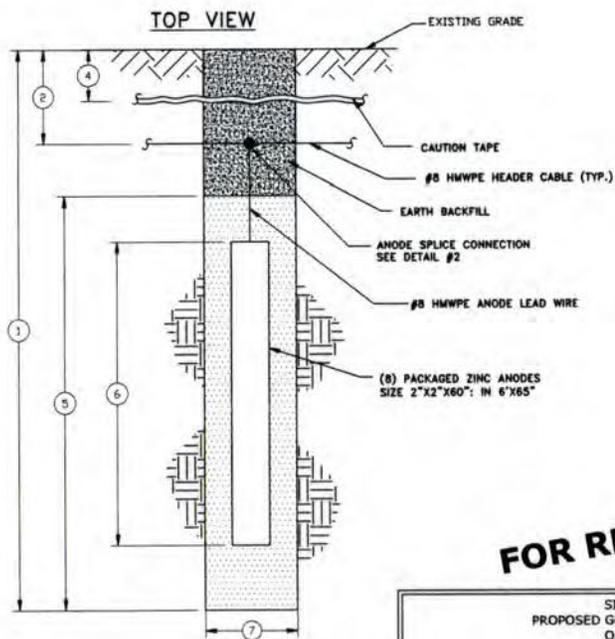
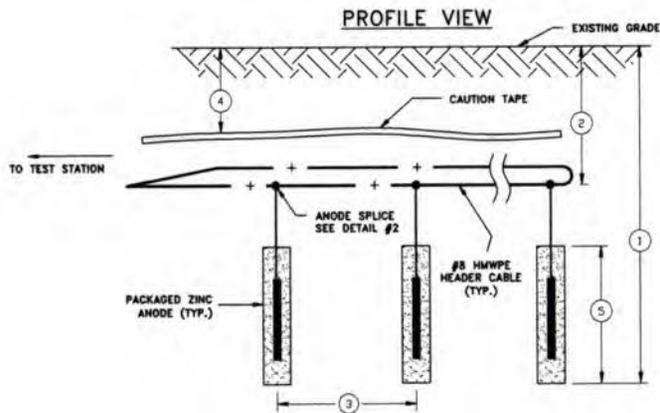
LEGEND

- EXISTING WATER MAIN
- CENTER LINE OF ROAD
- PERMANENT EASEMENT/ROAD R.O.W.
- OVERHEAD POWER LINE
- GAS LINE
- TEST STATION

- INSTALLATION NOTES:**
1. ALL DIMENSIONS ARE APPROXIMATE.
 2. ALL CP FACILITIES TO STAY WITHIN CORRESPONDING PROPERTY LINES.
 3. EXACT LOCATION OF CP FACILITIES WILL BE DETERMINED IN THE FIELD.
 4. ANY EQUIPMENT MUST BE KEPT AT A SAFE DISTANCE FROM ANY EXISTING AC OVERHEAD POWER LINE.

FOR REVIEW

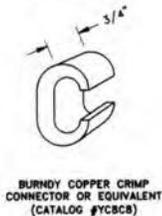
SITE LOCATION PROPOSED GOUNDBED INSTALLATION OAK BROOK, IL				PREPARED BY: 		COUNTY: OAK BROOK TOWNSHIP: OAK BROOK TEX: 60462		1/4 SECTION:	
PREPARED FOR:						ENGINEER: A. GERVASIO DATE: 03/26/2021		DATE:	
REV. DESCRIPTION DRAW CHK'D 2 CHK'D APP'D. DATE				WORK ORDER NO.: 2100757.00		CHECKED BY: A. THIMS DATE:		DATE:	
1 ISSUED FOR REVIEW AT CM AG 03/29/21				PROJECT NO.: 2100757.00		SECOND CHECK:		DATE:	
0 ISSUED FOR REVIEW AT CM AG 03/26/21				SCALE: 1"=40'		APPROVED BY:		DATE:	
				DATE IN SERVICE:		DRAWING FILE NO.:		SHEET: 02 OF 04	



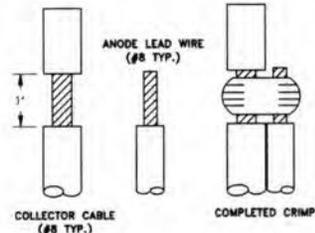
Design Criteria:	TYPICAL
1. ANODE DEPTH	15-FT
2. CABLE DEPTH	3-FT
3. DISTANCE BETWEEN ANODES	10-FT
4. WARNING TAPE DEPTH	2-FT
5. ANODE COLUMN LENGTH	7-FT
6. ANODE LENGTH	5-FT 5-INCH
7. ANODE COLUMN DIAMETER	6-INCH
8. NUMBER OF ANODES	8

DETAIL #1
VERTICAL GROUND BED

COMPRESSION CONNECTOR

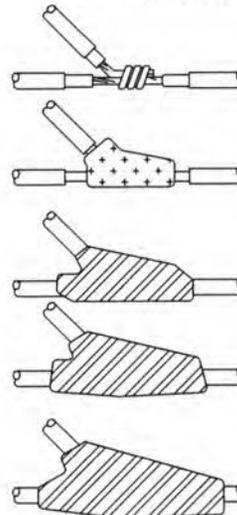


CONNECTOR INSTALLATION INSTRUCTIONS



- STEP ONE**
REMOVE APPROXIMATELY 1" INSULATION FROM BOTH EXISTING AND PROPOSED. CLEAN BOTH EXPOSED CONDUCTORS THOROUGHLY WITH STEEL BRUSH.
- STEP TWO**
LAY BOTH CABLES INSIDE CONNECTOR AND CRIMP. A MINIMUM OF 3 CRIMPS, OR INDENTS ARE REQUIRED. CRIMPS MUST BE EQUALLY SPACED AND HAVE ONE CRIMP AT EACH END OF THE CONNECTOR.

CONNECTOR TAPING INSTRUCTIONS

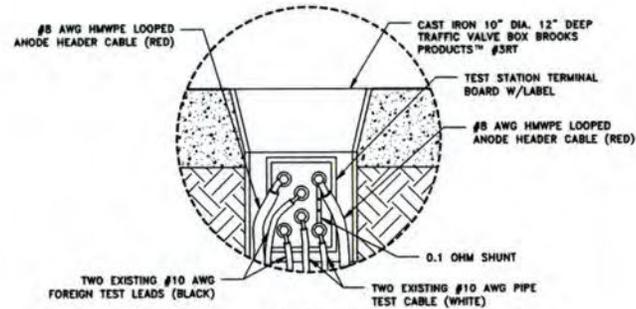


- COMPLETED CRIMP CONNECTION**
SEE CRIMP CONNECTION DETAIL.
- STEP ONE**
APPLY SCOTCHKOTE ELECTRICAL COATING FD TO ENSURE CONNECTION, OVERLAPPING ONTO CABLE INSULATION.
- STEP TWO**
APPLY SCOTCHFILL ELECTRICAL INSULATION PUTTY (SCOTCH 2228) TO COMPLETED CRIMP CONNECTION AND EXPOSED WIRE, ENSURE THAT ALL CREVICES ARE COMPLETELY FILLED WITH PUTTY.
- STEP THREE**
REPEAT STEP ONE.
- STEP FOUR**
SPRAL WRAP ENTIRE CONNECTION WITH SCOTCH 130C (OR 23) RUBBER SPLICING TAPE. TAPE IS TO HAVE 50% OVERLAP AND SHOULD COVER ALL AREAS COATED WITH SCOTCHKOTE ELECTRICAL COATING (STEP TWO).
- STEP FIVE**
REPEAT STEP ONE.
- STEP SIX**
REPEAT STEP FOUR.
- STEP SEVEN**
SPRAL WRAP ENTIRE CONNECTION WITH SCOTCH SUPER 33+ VINYL PLASTIC ELECTRICAL TAPE. TAPE IS TO HAVE 50% OVERLAP AND SHOULD OVERLAP ONTO CABLE INSULATION.

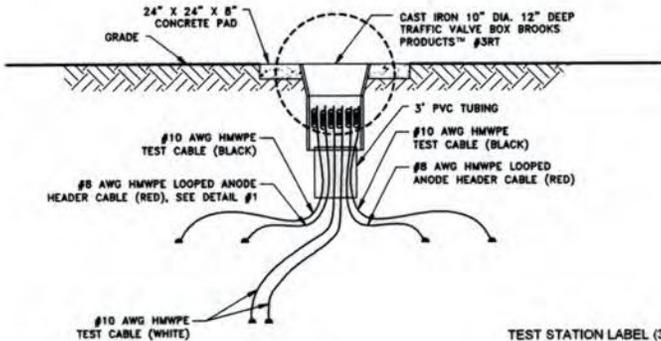
FOR REVIEW

DETAIL #2
ANODE CABLE SPLICE

SITE LOCATION PROPOSED GROUND BED INSTALLATION OAK BROOK, IL				PREPARED BY: ENEngineering		SECURITY DUFFAGE FROM OAK BROOK		TOWNSHIP TWP. RANGE		1/4 SECTION	
PREPARED FOR:						REGION CORROSION		PROJECT A. GERVASIO		DATE 03/26/2021	
0 ISSUED FOR REVIEW				AT CM AG 03/26/21		WORK ORDER NO. 2100757.00		CHECKED BY A. THMS		DATE 03/26/2021	
REV. DESCRIPTION				DRAW CHKD. 2. CHKD. APP'D. DATE		CHECKED BY DATE		APPROVED BY DATE		SHEET 03 OF 04	



DETAIL #3A



DETAIL #3
FOREIGN TEST STATION
AND BOND DETAILS

NOTE: LEAVE ENOUGH SLACK ON TEST LEAD WIRES IF NOT LOOPING AROUND THE PIPE.

TEST STATION LABEL (3\"/>

DUPAGE WATER COMMISSION
INSULATING FLANGE TEST STATION
CP-4
STATION 838+00

BILL OF MATERIAL

#	QTY	U/M	DESCRIPTION	NOTES	MFG
1	200	FT	RED AWG #8 HALAR/HMWPE STRANDED WIRE FOR POSITIVE ANODE CONNECTIONS	ANODE HEADER CABLE	GENERIC
2	1	PKG	0.1 OHM SHUNT	TEST STATION TERMINAL CONNECTIONS	BAC
3	8	EA	BURNDY COPPER CRIMP CONNECTOR #Y8C8	SPLICE	BURNDY
4	3	EA	STOTCHFIL ELECTRICAL INSULATING PUTTY	SPLICE	SCOTCH
5	3	EA	SCOTCHKOTE ELECTRICAL COATING PD	SPLICE	SCOTCH
6	3	PKG	SCOTCH 130C RUBBER SPLICING TAPE	SPLICE	GENERIC
7	8	EA	ZUR-60 60LB PACKAGED ZINC ANODES - WITH 30 FT OF RED #8 TEST LEADS	ANODES	FARWEST
8	1	ROLL	YELLOW CAUTION - BURIED CATHODIC PROTECTION CABLE TAPE	GROUND BED	FARWEST

FOR REVIEW

SITE LOCATION PROPOSED GOUNDBED INSTALLATION OAK BROOK, IL				PREPARED BY: ENEngineering		COUNTY DUPAGE		TOWNSHIP		1/4 SECTION			
PREPARED FOR:						CITY OAK BROOK		ZIP 60452		ENGINEER A. GERVASIO		DATE 03/26/2021	
0 ISSUED FOR REVIEW				AT CM AG 03/26/21		DESIGNER CORROSION		CHECKED BY A. THIMS		DATE 03/26/2021		SECOND CHECK	
REV DESCRIPTION				DRAW CHK'D 2 CHK'D APP'D. DATE		SCALE 1"=40'		APPROVED BY		DATE		SHEET 04 OF 04	

DATE: April 8, 2021

REQUEST FOR BOARD ACTION

AGENDA SECTION	Omnibus Vote Requiring Super-Majority or Special Majority Vote	ORIGINATING DEPARTMENT	Facilities Construction/Safety Coordinator
ITEM	A Resolution Approving and Ratifying Certain Change Orders for a Contract for the Construction of DPPS Sodium Hypochlorite Facility Improvements (Contract PSD-8/19) at the April 15, 2021 DuPage Water Commission Meeting Resolution No. R-18-21	APPROVAL	
Account Numbers: 01-60-722200			
Resolution No. R-18-21 would approve the following Change Orders:			
Change Order No. 3 and FINAL to Contract for the Construction of DPPS Sodium Hypochlorite Facility Improvements (Contract PSD-8/19).			
This Change Order does not alter the Contract Price established by previous Change Orders which established the Final Contract Price of \$885,496.00 with a Change Order Percentage of 2.46%.			
However, due to extraneous delays caused by COVID-19 the Contract Completion Date requires extension accordingly therefore Staff is recommending revising the Final Contract Completion Date to April 15, 2021.			
Approval of this Change Order would also grant Final Completion; and provide authorization to the General Manager to release of Final Payment, including release of all funds held in retainage upon delivery of all contractually required documentation.			
MOTION: To approve Resolution No. R-18-21.			

DuPAGE WATER COMMISSION

RESOLUTION NO. R-18-21

A RESOLUTION APPROVING AND RATIFYING
CERTAIN CONTRACT CHANGE ORDERS AT THE
APRIL 15, 2021 DuPAGE WATER COMMISSION MEETING

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

SECTION ONE: The Change Orders set forth on Exhibit 1, attached hereto and by this reference incorporated herein and made a part hereof, shall be and hereby are approved and, if already issued, ratified because the Board of Commissioners of the DuPage Water Commission has determined, based upon the representations of staff and the Contractors, that the circumstances said to necessitate the changes were not reasonably foreseeable at the time the contracts were signed, the Change Orders are germane to the original contracts as signed and/or the Change Orders are in the best interest of the DuPage Water Commission and authorized by law.

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

AYES:

NAYS:

ABSENT:

ADOPTED this _____ day of _____, 2021.

Chairman

ATTEST:

Clerk

Exhibit 1

Resolution No. R-18-21

Change Order No. 3 to the Contract for the Construction of DPPS Sodium Hypochlorite Facility Improvements (Contract PSD-8/19) to Grant Final Acceptance of the Work and revise the Final Contract Completion Date to April 15, 2021.

DUPAGE WATER COMMISSION
CHANGE ORDER

SHEET 1 OF 2

PROJECT NAME: Sodium Hypochlorite System Improvements CHANGE ORDER NO. 2

LOCATION: Cook County, Illinois CONTRACT NO. PSD-8/19

CONTRACTOR: Independent Mechanical Industries, Inc. DATE: April 15, 2021

I. A. DESCRIPTION OF CHANGES INVOLVED:

1. Revision of the Contract Completion Date.

B. REASON FOR CHANGE:

Due to extraneous delays caused by COVID-19 the Contract Completion Date requires extension accordingly.

C. REVISION IN CONTRACT PRICE:

Not Applicable

II. CHANGE ORDER CONDITIONS:

1. The Contract Period established in the Contract, as signed or as modified by previous Change Orders, revises the Contract Completion Date to April 21, 2021.
2. Any Work to be performed under this Change Order shall be provided, performed, and completed in full compliance with, and as required by or pursuant to, the Contract, including any Specifications and Contract Drawings for the Work to be performed under this Change Order and for Work of the same type as the Work to be performed under this Change Order, and as specified in the preceding "Description of Changes Involved."
3. Unless otherwise provided herein, all Work included in this Change Order shall be guaranteed and warranted as set forth in, and Contractor shall not be relieved from strict compliance with, the guaranty and warranty provisions of the Contract.
4. All Work included in this Change Order shall be covered under the Bonds and the insurance coverages specified in the Contract. If the Contract Price, including this Change Order, exceeds the Contract Price set forth in the Contract, as signed, by twenty percent (20%), Contractor shall submit to Owner satisfactory evidence of such increased coverage under the Bonds if requested by Owner.

DATE: April 7, 2021

REQUEST FOR BOARD ACTION

AGENDA SECTION New Business	ORIGINATING DEPARTMENT Pipeline
ITEM To Authorize Approval of Requisition No. 72117 to Roesch Ford for The Purchase of One 2021 Ford F-150 4x4 SD Crew Cab the Amount of \$39,722	APPROVAL 
<p>Account No. 01-60-686000 (\$39,722)</p> <p>The FY2020/2021 Annual Budget includes the purchase of one 2021 Ford F-150 4x4 SD Crew Cab. This purchase is intended to replace an existing 2007 Ford Ranger Utility Truck and would be in accordance with the Commission's Vehicle Replacement Program memorandum of March 31, 2008; adopted as Commission policy at the regular Board meeting of May 8, 2008.</p> <p>Approval of Requisition Number 72117 would authorize the purchase of one Ford F-150 4x4 SD Crew Cab to Roesch Ford in the amount of \$39,722.00 under Contract #187 of the Suburban Purchasing Cooperative (SPC) - Joint Purchasing Program.</p> <p>The cost of outfitting the truck with ancillary equipment such as utility boxes, warning lights, power inverters and the like are not included in this vehicle purchase; however, they have been included in the budgeted amount of the truck and will be authorized separately under forthcoming purchase orders. The 2007 Ford Ranger will be sold at action at a later date.</p>	
MOTION: To authorize approval of requisition No. 72117 to Roesch Ford for the purchase of one 2021 Ford F-150 4x4 SD Crew Cab in the amount of \$39,722.00.	



DuPage Water Commission
600 E. Butterfield Road
Elmhurst, IL 60126
Purchase Requisition

Requisition: 72117 Roesch Ford F150 2021 Pipeline truck

Req. Date: 02/19/2021

Status: SAR Supervisors Approval Required
For Store: DPS DuPage Pumping Station
Originator: 305-0021 KEN NILES
Supplier: ROESCH FORD Roesch Ford Bensenville

Service Line	Due date	Quantity	UOM	Units	Unit Price	Total
1	2/19/21	1			\$39,722.00	\$39,722.00

Account: 01-60-686000-2021

Supplier: ROESCH FORD [Roesch Ford Bensenville]

Total 39,722.00

Approver: _____

Date approved: _____

Requisition Comments: Line 1SPC Suburban Purchase Coop



DuPage Water Commission

MEMORANDUM

TO: John Spatz, General Manager

FROM: Cheryl Peterson, Financial Administrator 

DATE: March 9, 2021

SUBJECT: Accounts Payable Listings

Following is a summary of the Accounts Payable to be considered at the March 18, 2021 Commission meeting:

February 9, 2021 to March 9, 2021 A/P Report	\$8,054,988.16
Accrued and estimated payments required before April 2021 Commission meeting	<u>1,884,655.00</u>
Total	<u>\$9,939,643.16</u>

cc: Chairman and Commissioners





Board Open Payable Report

As Of 03/09/2021

Summarized by Payable Account

Payable Number	Description	Post Date	Payable Amount	Payable Count:	Net Amount
Payable Account: 01-211000 - ACCOUNTS PAYABLE					
Vendor: 1877 101489/1	ADVOCO Connect 2021 Virtual Conference: Jenessa	02/25/2021	695.00	(1)	695.00
Vendor: 2147 13734	AJ's Lawnmower, Inc. Snow Blower Repairs	02/18/2021	206.34	(1)	206.34
Vendor: 1012 0220643	Baxter & Woodman SCADA Cellular Backhaul Project Payment No 6	02/28/2021	4,000.00	(1)	4,000.00
Vendor: 2283 INV0005075	BMO HARRIS CREDIT CARD February 2021 Combined: Spatz & Johnson	02/28/2021	6,885.41	(1)	6,885.41
Vendor: 1135 INV0005076	CITY OF CHICAGO SUPERINTENDENT OF WATER COLLECTION WATER BILLING: February 2021	02/28/2021	8,029,408.30	(1)	8,029,408.30
Vendor: 1140 INV0005080	CITY OF ELMHURST Vehicle Sticker 21/22 M228277	03/09/2021	90.00	(15)	90.00
INV0005081	Vehicle Sticker 21/22 M212723	03/09/2021	90.00		90.00
INV0005082	Vehicle Sticker 21/22 M176151	03/09/2021	36.00		36.00
INV0005083	Vehicle Sticker 21/22 M184222	03/09/2021	36.00		36.00
INV0005084	Vehicle Sticker 21/22 M217648	03/09/2021	90.00		90.00
INV0005085	Vehicle Sticker 21/22 M220084	03/09/2021	126.00		126.00
INV0005086	Vehicle Sticker 21/22 M220083	03/09/2021	126.00		126.00
INV0005087	Vehicle Sticker 21/22 M198872	03/09/2021	90.00		90.00
INV0005088	Vehicle Sticker 21/22 M66159	03/09/2021	36.00		36.00
INV0005089	Vehicle Sticker 21/22 M225623	03/09/2021	36.00		36.00
INV0005090	Vehicle Sticker 21/22 M219311	03/09/2021	90.00		90.00
INV0005091	Vehicle Sticker 21/22 M217647	03/09/2021	90.00		90.00
INV0005092	Vehicle Sticker 21/22 M149226	03/09/2021	126.00		126.00
INV0005093	Vehicle Sticker 21/22 M221912	03/09/2021	126.00		126.00
INV0005094	Vehicle Sticker 21/22 M166601	03/09/2021	36.00		36.00
Vendor: 2321 0220644	Concentric Integration, LLC T&M Support Services	02/25/2021	438.75	(1)	438.75
Vendor: 2323 2430	DATA443 Risk Mitigation, Inc. ArcMail Defender License Support - 1 Year	03/09/2021	2,137.00	(1)	2,137.00
Vendor: 1240 892790	DOOR SYSTEMS, INC. Repairs to Overhead Door	02/28/2021	306.50	(1)	306.50
Vendor: 1243 INV0005095	IGFOA 2021 Dues - Peterson	03/09/2021	500.00	(1)	500.00
Vendor: 1144 000419245	INTERNATIONAL SOCIETY OF AUTOMATION Membership Dues: Schori	02/16/2021	130.00	(1)	130.00
Vendor: 1203 INV0005048	NATIONAL SAFETY COUNCIL Annual Membership Renewal: Bostick	02/23/2021	425.00	(1)	425.00
Vendor: 2189 INV0005064	NCPERS Group Life Ins. NCPERS - IMRF 6641	03/05/2021	59.04	(1)	59.04
Vendor: 1373 4907900	NEUCO INC. Parts for Building Steam Humidifier	02/16/2021	292.28	(1)	292.28
Vendor: 1813	ROESCH FORD			(2)	60.89

Board Open Payable Report

As Of 03/09/2021

Payable Number	Description	Post Date	Payable Amount		Net Amount
113425	Gas Cap for Truck 43	02/25/2021	20.64		20.64
FOCS170871	Oil Change: M225623	02/25/2021	40.25		40.25
Vendor: 1891	SET ENVIRONMENTAL, INC.			Payable Count: (3)	4,429.16
FS187563	Environmental Diesel Spill Clean up Payment #13	02/28/2021	2,179.00		2,179.00
FS189715	Environmental Diesel Spill Clean up Payment #13	02/28/2021	125.35		125.35
FS189844	Environmental Diesel Spill Clean up Payment #13	02/28/2021	2,124.81		2,124.81
Vendor: 2163	Sterling Talent Solutions			Payable Count: (1)	299.50
8450358	Annual Maintenance Fee	02/23/2021	299.50		299.50
Vendor: 1392	STONKUS HYDRAULIC, INC.			Payable Count: (1)	993.33
G-210043	Crosshead Roller	03/09/2021	993.33		993.33
Vendor: 1146	TRITON ELECTRONICS, INC.			Payable Count: (1)	480.31
7537	Telewave Watt Meter Repair	03/09/2021	480.31		480.31
Vendor: 1427	VILLA PARK ELECTRICAL SUPPLY CO., INC.			Payable Count: (3)	350.68
186885-00	Uniforms	02/28/2021	42.00		42.00
186885-01	Uniforms	02/28/2021	26.00		26.00
196426-00	Black Large Raceway Kit	03/09/2021	282.68		282.68
Vendor: 2096	William A. Fates			Payable Count: (1)	1,666.67
INV0005073	Service as Treasurer: March 2021	03/02/2021	1,666.67		1,666.67
				Payable Account 01-211000 Payable Count: (40) Total:	8,054,988.16

Payable Account Summary

Account	Count	Amount
01-211000 - ACCOUNTS PAYABLE	40	8,054,988.16
Report Total:	40	8,054,988.16

Payable Fund Summary

Fund	Count	Amount
01 - WATER FUND	40	8,054,988.16
Report Total:	40	8,054,988.16

DUPAGE WATER COMMISSION
ITEMS TO BE PAID BY 4-15-21
Board Meeting Date: March 18, 2021

Estimate Amount	Description	Check Number	Payment Date	Payment Amount
55,000.00	Blue Cross Blue Shield - Health Insurance			
7,000.00	Euclid Managers - Dental Insurance			
12,000.00	Illinois Public Risk Fund - Workers Comp.			
200.00	Envision Health Care - Administration Fees			
300.00	Healthiest You			
150.00	NCPERS - IMRF			
20,000.00	ComEd - Utility Charges			
300,000.00	Constellation (Exelon Energy) - Utility Charges			
180,000.00	City of Chicago - Lexington. Electric			
35,000.00	City of Chicago - Lexington Labor Costs			
35,000.00	City of Chicago - Repairs & Maintenance			
2,000.00	City of Naperville -Meter Station Electric Bills			
15,000.00	Nicor - Gas			
350.00	Comcast - Internet Service			
3,000.00	AT & T - Telephone Charges			
3,000.00	AT & T - Scada Backhaul Network/IP Flex			
1,000.00	Fed - Ex - Postage/Delivery			
5,000.00	Procurement Card Charges			
200.00	Anderson - Pest Control			
400.00	Republic Services - Disposal Services			
300.00	Aramark - Supplies			
400.00	Cintas- Supplies			
200.00	Elecsys - Cell Data Services			
2,000.00	AL Warren - Fuel			
1,500.00	Konica Minolta - Copy and Lease Charges			
2,000.00	Multisystem Management - Cleaning Services			
300.00	Onyx - Supplies			
625.00	Pitney Bowes - Postage			
8,000.00	Grainger - Supplies for Operations			
2,500.00	Verizon - Wireless Service			
300.00	Verizon Connect - Diagnostics			
50.00	City of Aurora - Microbial Analysis			
50.00	Bridgepoint - Hosting Services			
1,700.00	William Fates - Treasurer			
5,000.00	Baker Tilly			
15,000.00	Schrott, Luetkehans & Garner, LLC			
7,000.00	IT Savvy - Network Support			
200.00	Alexander Kefaloukos - Security			
600.00	Red Wing - Uniforms			
50.00	Elmhurst Occupational Health - New employee			
500.00	Elmhurst Standard Plaza - Vehicle Maintenance			
200.00	Sooper Lube - Vehicle Maintenance			
1,500.00	Storino Ramello & Durkin			
500.00	Local 399 Training courses			

DUPAGE WATER COMMISSION
ITEMS TO BE PAID BY 4-15-21
Board Meeting Date: March 18, 2021

13,000.00	Chicago Tribune - Legal Notice NICAD Battery Replacement
1,100.00	Chicago Tribune - Legal Notice Budget
255.00	City of Elmhurst - Wireless Radio
65,000.00	City of Elmhurst Annual Contract
300.00	Colley Elevator - Fire Alarm Testing
9,800.00	CDW - Office 365 Renewal
100.00	CDW - External USB Hard Drive
18,000.00	Core & Main - Blow Off Valve Bolt Replacement
600.00	Crown Lift Trucks - Water Deionizer
200.00	Crown Lift Trucks - Misc Parts
700.00	Daily Herald - Legal Notice NICAD Batter Replacement
100.00	Daily Herald - Legal Notice
10,000.00	Greeley & Hansen - TO#4 Design UPS Bypass Switch
500.00	Hach - Service Chlorine Pocket Colorimeters
13,300.00	HSQ - SCADA Rugged Laptop Replacements
4,200.00	HSQ - Upgrade/Repair RTU Processor Stacks
9,600.00	HSQ - Annual Telephone Support Agreement for SCADA
2,100.00	HSQ - RTU 116 Cellular Connection Development
100.00	ISAWWA - Virtual Seminar on Meters/Metering Systems
700.00	JJ Keller - HR Materials
20,000.00	Julie - Quarterly Service
2,600.00	Lucas Brush - IL Institute of Technology - Industrial Enterprises
1,200.00	MK Battery - Replacement RTU Batteries
200.00	Neuco - Humidifier Parts
700.00	Neuco - Liebert Humidifier Tank
700.00	Office Depot - Supplies
900.00	Program One - Window Cleaning
300.00	Redwing - Safety Shoes Tapia
40,000.00	Roesch - F150 2021 Truck
200.00	Saf-T-Gard - Electrical Glove Testing
5,500.00	Schneider Electric - Security Camera Replacement
700.00	Specialty Mat - Mat Service
200.00	Staples - Office Supplies
1,100.00	Stonkus Hydraulic - Parco Valve Cross Head Roller
200.00	Villa Park Electric - DPDT Breakers
20,000.00	WACHS - Butterfly Valve Condition Assessments
1,700.00	WebEx - 1 Year Subscription Renewal
20,000.00	AECOM - Bypass Project
250,000.00	Joel Kennedy Constructing Corporation - Bypass Project
10,000.00	Construction & Geotechnical - Bypass Project
10,000.00	Wachs - Bypass Project
15,000.00	AECOM - Tollway Project
15,000.00	AECOM - Pump 10 Feasibility Analysis
7,750.00	EN Engineering - Cathodic Protection
6,500.00	EN Engineering - Cathodic Protection
45,000.00	Corrpro - Cathodic Protection
11,000.00	Chicago Tribune - Advertising VAP
3,000.00	Daily Herald - Advertising VAP

DUPAGE WATER COMMISSION
ITEMS TO BE PAID BY 4-15-21
Board Meeting Date: March 18, 2021

700.00	Nace - 2 Year Membership (Jess and Dave)
50,000.00	Greeley and Hansen - EGEN Facility Design
5,000.00	Grainger/Brady ID - LOTO Hosting Services
41,000.00	Second Chance Cardiac Solutions - AEDs
1,000.00	Joliet Junior College - Safety Training Rizzo
10,000.00	AECOM - Emergency Response Plan
800.00	Chlorinating Limited
7,500.00	Integra - DeChlorinator Venturi Kits
750.00	IRF Van Outfitting Work
22,000.00	McWilliams - QRE
4,000.00	Courtesy - QRE
2,400.00	Facility Solutions Group - QRE
375,000.00	Rossi - WAO # 17
200.00	Sterling Direct - Employee
125.00	Viking Awards - Plaque
<u>1,884,655.00</u>	



DuPage Water Commission

MEMORANDUM

TO: John Spatz, General Manager

FROM: Cheryl Peterson, Financial Administrator [REDACTED]

DATE: April 6, 2021

SUBJECT: Accounts Payable Listings

Following is a summary of the Accounts Payable to be considered at the April 15, 2021 Commission meeting:

March 10, 2021 to April 6, 2021 A/P Report	\$8,553,229.99
Accrued and estimated payments required before May 2021 Commission meeting	<u>2,056,225.00</u>
Total	<u>\$10,609,454.99</u>

cc: Chairman and Commissioners



DuPage Water Commission

Board Open Payable Report

As Of 04/06/2021

Summarized by Payable Account

Payable Number	Description	Post Date	Payable Amount	Payable Count:	Net Amount
Payable Account: 01-211000 - ACCOUNTS PAYABLE					
Vendor: 2283 INV0005143	BMO HARRIS CREDIT CARD Combined: Spatz & Johnson	03/31/2021	2,610.68	(1)	2,610.68
Vendor: 2264 0194975 0196379	CAROLLO SCADA Replacement Project Task Order No 12 SCADA Replacement Project Task Order No 13	03/23/2021 03/31/2021	107,470.32 59,005.02	(2)	166,475.34 107,470.32 59,005.02
Vendor: 2327 821047	CHLORINATING LTD, INC. Disinfection Facility Chlorination	03/31/2021	740.00	(1)	740.00
Vendor: 1135 INV0005144	CITY OF CHICAGO SUPERINTENDENT OF WATER COLLECTION WATER BILLING: March 2021	03/31/2021	8,370,651.68	(1)	8,370,651.68 8,370,651.68
Vendor: 1421 INV0001	EDWARD KAZMIERCZAK Consulting Services for Bypass Main Project	03/31/2021	450.00	(1)	450.00
Vendor: 2129 45911	ESSCOE, L.L.C. Fire Alarm System Repairs	03/31/2021	717.00	(1)	717.00
Vendor: 2072 INV0005147	ILLINOIS EPA Annual Water Supply Testing Program	04/06/2021	123.06	(1)	123.06
Vendor: 1775 82937	MCWILLIAMS ELECTRIC COMPANY, INC QRE-9/20 - 9.003 TS3 Emergency Work	03/31/2021	2,694.07	(1)	2,694.07
Vendor: 1194 IV935172	MK BATTERY Replacement Batteries	03/31/2021	117.63	(1)	117.63
Vendor: 2189 INV0005134	NCPERS Group Life Ins. NCPERS - IMRF 6641	04/02/2021	59.04	(1)	59.04
Vendor: 1373 4969184 4971673	NEUCO INC. Fill Valve Kit for Humidifier Fill Valve Kit for Humidifier	03/18/2021 03/18/2021	199.16 199.16	(2)	398.32 199.16 199.16
Vendor: 1857 7925001Y	NFPA Electrical Safety Training - NFPA 70E	03/31/2021	2,643.30	(1)	2,643.30
Vendor: 1321 98097	PERSPECTIVES, LTD. EMPLOYEE ASSISTANCE SVC: QUARTER 2	04/06/2021	273.00	(1)	273.00
Vendor: 1777 837246 838145 839107	SCHNEIDER ELECTRIC BUILDINGS AMERICA, INC Security Camera Troubleshoot Security Alarm System Update Security Camera Troubleshooting	03/25/2021 03/31/2021 03/31/2021	180.00 540.00 180.00	(3)	900.00 180.00 540.00 180.00
Vendor: 2029 0000291327	TREE TOWNS IMAGING & COLOR GRAPHICS Document Scanning	03/18/2021	235.20	(1)	235.20
Vendor: 1427 194586-00 195868-00 196577-00 196578-00 196580-00 196581-00 196582-00	VILLA PARK ELECTRICAL SUPPLY CO., INC. Uniforms Uniforms Uniforms Uniforms Uniforms Uniforms Uniforms Uniforms	03/31/2021 03/31/2021 03/31/2021 03/31/2021 03/31/2021 03/31/2021 03/31/2021 03/31/2021	82.00 174.00 195.00 72.00 44.00 74.00 86.00	(7)	727.00 82.00 174.00 195.00 72.00 44.00 74.00 86.00

Board Open Payable Report

As Of 04/06/2021

Payable Number	Description	Post Date	Payable Amount	Payable Count:	Net Amount
Vendor: 2211 8439	Volt Electric, Inc. Tanksite 3 Emergency Work	03/31/2021	1,748.00	(1)	1,748.00
Vendor: 2096 INV0005148	William A. Fates Service as Treasurer: April 2021	04/06/2021	1,666.67	(1)	1,666.67
			Payable Account 01-211000	Payable Count: (28)	Total: 8,553,229.99

Payable Account Summary

Account	Count	Amount
01-211000 - ACCOUNTS PAYABLE	28	8,553,229.99
Report Total:	28	8,553,229.99

Payable Fund Summary

Fund	Count	Amount
01 - WATER FUND	28	8,553,229.99
Report Total:	28	8,553,229.99

DUPAGE WATER COMMISSION
ITEMS TO BE PAID BY 5-20-21
Board Meeting Date: April 15, 2021

Estimate Amount	Description	Check Number	Payment Date	Payment Amount
55,000.00	Blue Cross Blue Shield - Health Insurance			
7,000.00	Euclid Managers - Dental Insurance			
12,000.00	Illinois Public Risk Fund - Workers Comp			
200.00	Envision Health Care - Administration Fees			
300.00	Healthiest You			
150.00	NCPERS - IMRF			
20,000.00	ComEd - Utility Charges			
300,000.00	Constellation (Exelon Energy) - Utility Charges			
180,000.00	City of Chicago - Lexington. Electric			
35,000.00	City of Chicago - Lexington Labor Costs			
35,000.00	City of Chicago - Repairs & Maintenance			
2,000.00	City of Naperville -Meter Station Electric Bills			
15,000.00	Nicor - Gas			
350.00	Comcast - Internet Service			
3,000.00	AT & T - Telephone Charges			
3,000.00	AT & T - Scada Backhaul Network/IP Flex			
1,000.00	Fed - Ex - Postage/Delivery			
5,000.00	Procurement Card Charges			
200.00	Anderson - Pest Control			
400.00	Republic Services - Disposal Services			
300.00	Aramark - Supplies			
600.00	Cintas- Supplies			
200.00	Elecsys - Cell Data Services			
2,000.00	AL Warren - Fuel			
1,500.00	Konica Minolta - Copy and Lease Charges			
2,000.00	Multisystem Management - Cleaning Services			
300.00	Onyx - Supplies			
625.00	Pitney Bowes - Postage			
8,000.00	Grainger - Supplies for Operations			
2,500.00	Verizon - Wireless Service			
300.00	Verizon Connect - Diagnostics			
50.00	City of Aurora - Microbial Analysis			
50.00	Bridgepoint - Hosting Services			
1,700.00	William Fates - Treasurer			
5,000.00	Baker Tilly			
15,000.00	Schirrott, Luetkehans & Garner, LLC			
7,000.00	IT Savvy - Network Support			
200.00	Alexander Kefaloukos - Security			
600.00	Red Wing - Uniforms			
50.00	Elmhurst Occupational Health - New employee			
500.00	Elmhurst Standard Plaza - Vehicle Maintenance			
200.00	Sooper Lube - Vehicle Maintenance			
1,500.00	Storino Ramello & Durkin			
500.00	Local 399 Training courses			

**DUPAGE WATER COMMISSION
ITEMS TO BE PAID BY 5-20-21
Board Meeting Date: April 15, 2021**

8,000.00	Action Lock and Key - Lockset Replacement
100.00	Altorter - Parts for Generator Repair
1,300.00	Atomatic Mechanical - Refrigerant and Oil Removal
2,600.00	Chicago Communication Service - Outfitting for 2020 Transit
4,800.00	Chicago Tribune - Notice Valve Assessment Project
300.00	Daily Herald - Notice Valve Assessment Project
900.00	DuPont - Safety Training Videos
20,000.00	Electric Power Systems - 5KV Circuit Breaker & Motor Testing
2,100.00	Esscoe - Fire Alarm System Deficiency Repairs
2,000.00	Esscoe - Annual Fire Alarm Testing
600.00	Hach - Add on Turb Auto Clean Module to Maint Agreement
200.00	IT Savvy - DocketPort
140,000.00	IT Savvy - FireEye
7,300.00	Integra - Dechlorinator Venturi Kits
13,000.00	M&O Insulation - Pipe/Valve Insulation Projects at DPS
6,000.00	Meccon - Storage Rack for Portable Onsite Blind Flanges
400.00	National Fire Protection Agency - Safety Training
500.00	Office Depot - Supplies
1,800.00	Program One - Window Cleaning
300.00	Redwing - Safety Shoes Gastaneda
300.00	Redwing - Safety Shoes Wesoloski
300.00	Redwing - Safety Shoes Tapia
200.00	Schneider - Troubleshoot Camera at Gate 1
300.00	Skarshaug - Boot Testing
900.00	Specialty Mat - Mat Service
300.00	Staples - Office Supplies
1,500.00	Therma/Cense - Dual Splitter/Isolators
500.00	Mike Schweizer - Consultation Fee
80,000.00	Rossi - Resolution #R-31-20
35,000.00	Neri - Resolution #R-17-21
23,000.00	McWilliams - QRE
4,600.00	Courtesy - QRE
2,100.00	Facility Solutions Group - QRE
100,000.00	Carollo - SCADA
2,500.00	Concentric - Cisco Router Licensing
10,000.00	AECOM - Emergency Response Plan
150,000.00	Greeley and Hansen - EGEN Facility
35,000.00	AECOM - Bypass Project
450,000.00	Joel Kennedy Construction Corporation
15,000.00	Geotechnical Material Testing
24,000.00	Wachs
15,000.00	AECOM - Tollway Project
20,000.00	AECOM - Feasibility Analysis
7,750.00	EN Engineering - Cathodic Protection
6,500.00	EN Engineering - Cathodic Protection
45,000.00	Corrpro - Cathodic Protection
11,000.00	Chicago Tribune - Advertising VAP
3,000.00	Daily Herald - Advertising VAP

DUPAGE WATER COMMISSION
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11,000.00 Chicago Tribune - Advertising QR
3,000.00 Daily Herald - Advertising QR
5,000.00 NACE - 2 Year Membership for Jess and Dave
6,000.00 AECOM - Lombard Study
10,000.00 Pax - Tank Mixer
40,000.00 Roesch Ford - Ford F-150

2,058,225.00



DuPage Water Commission

MEMORANDUM

TO: Chairman Zay and Commissioners

FROM: John F. Spatz
General Manager [REDACTED]

DATE: April 15, 2021

SUBJECT: January and February 2021 Invoices

I reviewed the Luetkehans, Brady, Garner & Armstrong invoice for services rendered during the period January 1, 2021 – February 28, 2021 and recommend it for approval. The invoices should be placed on the April 15, 2021 Commission meeting accounts payable.

January 2021

Luetkehans Brady Garner & Armstrong

CATEGORY	FEES	HOURS BILLED	AVERAGE HOURLY RATE	ATTORNEYS & PARALEGALS EMPLOYED	MAJOR ACTIVITIES
General	\$8,820.00	44.1	\$200.00	Luetkehans (23.20 @ \$200/hr.) Armstrong (12.60 @ \$200/hr.) Garner (1.20 at \$200/hr.) Nosalski (7.10 @ \$200/hr.)	various (meetings, review agreements, correspondence, contracts, and attend Board meeting remotely)
Misc:	\$207.29				
Total:	\$9,027.29	44.1	\$200.00		

February 2021

Luetkehans Brady Garner & Armstrong

CATEGORY	FEES	HOURS BILLED	AVERAGE HOURLY RATE	ATTORNEYS & PARALEGALS EMPLOYED	MAJOR ACTIVITIES
General	\$6,200.00	31	\$200.00	Luetkehans (12.40 @ \$200/hr.) Armstrong (18.10 @ \$200/hr.) Garner (0.00 at \$200/hr.) Nosalski (0.50 @ \$200/hr.)	various (meetings, review agreements, correspondence, contracts, and attend Board meeting remotely)
Misc:	\$23.08				
Total:	\$6,223.08	31	\$200.00		