# DuPage Water Commission 

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

## AGENDA

DUPAGE WATER COMMISSION
THURSDAY, MARCH 17, 2016
6:30 P.M.
600 EAST BUTTERFIELD ROAD ELMHURST, IL 60126
I. Call to Order and Pledge of Allegiance
II. Roll Call
(Majority of the Commissioners then in Office-minimum 7)
III. Public Comments (limited to 3 minutes per person)
IV. Approval of Minutes
(Concurrence of a Majority of those Commissioners Present, provided there is a quorum-minimum 4)
RECOMMENDED MOTION: To approve the Minutes of the February 18, 2016 Regular Meeting and the Minutes of the February 18, 2016 Special Committee of the Whole Meeting of the DuPage Water Commission (Voice Vote).
V. Treasurer's Report - February 2016
(Concurrence of a Majority of those Commissioners Present, provided there is a quorum-minimum 4)
RECOMMENDED MOTION: To accept the February 2016 Treasurer's Report (Voice Vote).
VI. Committee Reports
A. Finance Committee

1. Report of $3 / 17 / 16$ Finance Committee
2. Request for Board Action -Authorizing the Transfer of Funds from the General Account to the Operating Reserve and Long Term Water Capital Reserve Accounts (Approximately \$12.1 Million)
(TO APPROVE: Concurrence of a Majority of the Appointed Commissioners-7)

RECOMMENDED MOTION: To authorize the Transfer of Funds from the General Account to the Operating Reserve and Long Term Water Capital Reserve Accounts (Approximately $\$ 12.1$ Million)
3. Actions on Other Items Listed on $3 / 17 / 16$ Finance Committee Agenda
B. Administration Committee

1. Report of $3 / 17 / 16$ Administration Committee
2. Actions on Other Items Listed on $3 / 17 / 16$ Administration Committee Agenda
C. Engineering \& Construction Committee
3. Report of $3 / 17 / 16$ Engineering \& Construction Committee
4. Resolution No. R-9-16: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-7/15 at the March 17, 2016, DuPage Water Commission Meeting (McWilliams Electric Co., Inc. - Estimated Cost $\$ 7,570.00$ )
(Concurrence of a Majority of the Appointed Commissioners - 7)
RECOMMENDED MOTION: To adopt Resolution No. R-9-16: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-7/15 at the March 17, 2016, DuPage Water Commission Meeting (McWilliams Electric Co., Inc. - Estimated Cost $\$ 7,570.00$ )
5. Actions on Other Items Listed on 3/17/16 Engineering \& Construction Committee Agenda
VII. Accounts Payable
(Affirmative Majority of the Appointed Commissioners, containing the votes of at least $1 / 3$ of the County Appointed Commissioners and $40 \%$ of the Municipal Appointed Commissioners-3 County +3 Muni+1=7)

RECOMMENDED MOTION: To approve the Accounts Payable in the amount of $\$ 7,490,170.17$ 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 $\$ 748,800.00$ subject to submission of all contractually required documentation, for invoices that have not yet been received but have been estimated (Roll Call).
VIII. Chairman's Report
IX. Omnibus Vote Requiring Majority Vote
X. Omnibus Vote Requiring Super-Majority or Special Majority Vote
XI. Old Business
Discussion of FY2016-2017 Annual Tentative Draft Budget
XII. New Business
XIII. Executive Session
(Concurrence of a Majority of those Commissioners Present, provided there is a quorum-minimum 4)
RECOMMENDED MOTION: To go into Executive Session to discuss securityprocedures pursuant to 5 ILCS 120/2(c)(8), to discuss matters related topersonnel pursuant to 5 ILCS 120/2(c)(1) and (2), to discuss acquisition of realestate pursuant to 5 ILCS 120/2(c)(5), to discuss pending, probable, or imminentlitigation pursuant to 5 ILCS 120/2(c)(11), and/or to discuss minutes of closedmeetings pursuant to 5 ILCS 120/2(c)(21) (Roll Call).
RECOMMENDED MOTION: To come out of Executive Session (Voice Vote).
XIV. Adjournment(Concurrence of a Majority of those Commissioners Present, provided there is a quorum-minimum 4)
Board/Agendas/Commission/2016/Rcm1603.docx

# MINUTES OF A SPECIAL COMMITTEE OF THE WHOLE MEETING OF THE DUPAGE WATER COMMISSION HELD ON THURSDAY, FEBRUARY 18, 2016 <br> 600 E. BUTTERFIELD ROAD ELMHURST, ILLINOIS 

The meeting was called to order by Chairman Zay at 6:10 P.M.
Commissioners in attendance: J. Broda, L. Crawford, J. Fennell, R. Furstenau, D. Loftus, D. Novotny, J. Pruyn, D. Russo, M. Scheck, and J. Zay

Commissioners Absent: R. Gans, F. Saverino, and P. Suess
Also in attendance: Treasurer W. Fates, J. Spatz, C. Johnson, C. Peterson, T. McGhee, J. Rodriguez, R. C. Bostick, J. Schori, M. Weed, F. Frelka, and E. Kazmierczak

## TENTATIVE DRAFT FISCAL YEAR 2016-2017 BUDGET

Chairman Zay began by reminding Board members to submit, to staff, any/all of their Budget questions, in writing and preferable in advance of the March meeting, to allow staff the time to prepare a full Question/Answer explanation sheet.

General Manager Spatz expressed how exciting fiscal year 2016-2017 would be as the Commission transitions to a self-sustaining water utility.

General Manager Spatz began his presentation on the Tentative Draft Fiscal Year 2016-2017 Budget, highlighting debt activity, investment activity, reserve activity, reserve requirements going forward, the new tentative budget and budget trends, comparisons to last year's budget, and the five year capital improvement plan.

General Manager Spatz began his PowerPoint presentation by comparing the debt activity from 2011 to present day noting that the Commission had paid off the debt certificates 18 months early and will have less than $\$ 1 \mathrm{M}$ remaining on the revenue bonds.

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 89 basis points increasing the total investments from $\$ 69.9 \mathrm{M}$ to $\$ 104.8 \mathrm{M}$.

The long term capital reserve would require an additional $\$ 2.1 \mathrm{M}$ in FY 2016-2017. The Commission plans to fully fund the 2016-2017 long term capital reserve within the next couple of months.

With regards to the City of Chicago's expected water rate adjustment for 2016, General Manager Spatz noted that discussions with the City of Chicago regarding whether water rates would increase or remain the same have not yet been confirmed. However, based upon the decrease in the Consumer Price Index, an increase is not likely, but confirmation from Chicago should come sometime in March.

General Manager Spatz reported on the budget trends for the last five years starting with total revenues noting that with the sunsetting of the sales tax the Commission would see a decrease in sales tax from $\$ 34.7 \mathrm{M}$ to $\$ 11.5 \mathrm{M}$. General Manager Spatz pointed out the total expenditures for the budget year. The total expenditures minus water purchases and depreciation would give you the total operating expenditures and the total operating expenditures are budgeted to decrease for the fifth straight year.

Commissioner Pruyn referred to distribution costs under operating expenditures and questioned the decrease of $\$ 8.5 \mathrm{M}$ in 2011-2012 to $\$ 4.9 \mathrm{M}$ in 2016-2017. General Manager Spatz explained that the $\$ 8.5 \mathrm{M}$ included capital expenses in its distribution costs and that the capital costs had been separated out in the current budget.

General Manager Spatz briefly reviewed the total revenues and total expenditures noting that revenues reflected that water sales make up $90.3 \%$ or $\$ 121 \mathrm{M}$, sales tax make up $8.6 \%$ or $\$ 11.5 \mathrm{M}$ and $1.1 \%$ or $\$ 1.4 \mathrm{M}$ make up other income. Total expenditures reflected direct water distribution cost make up $87.4 \%$, depreciation was $7.0 \%$, personnel services was $3.7 \%$, professional services was $0.7 \%$, insurance and administrative costs was $0.6 \%$ and bond interest was slightly over $0.03 \%$.

General Manager Spatz provided the following breakdown which compares the 20162017 Budget to prior years:

## Revenues

- O\&M payments decreased from $\$ 124.7 \mathrm{M}$ to $\$ 120.9 \mathrm{M}$
- Fixed Cost Payments - remain zero
- Subsequent Customer Differential - budgeted to increase slightly
- Emergency Water Sales - remain the same as prior year
- Sales Taxes - budgeted to decrease approximately $\$ 23.2 \mathrm{M}$
- Interest income - estimated at 40 basis points on $\$ 105 \mathrm{M}$ invested
- Total Revenue - budged to decrease from $\$ 160.8 \mathrm{M}$ to $\$ 133.9 \mathrm{M}$


## Expenses

- Personnel services - budgeted to increase approximately $3.2 \%$
- Professional services - budgeted to decrease approximately $2.5 \%$
- Insurance costs - budgeted the same as prior year
- Administrative costs - budgeted to increase slightly $2.8 \%$
- Direct Distribution costs - budgeted to decrease approximately $2.1 \%$
- Bond interest cost - budgeted to decrease approximately $92.8 \%$
- Land and Right-of-Way - budgeted the same as prior year
- Depreciation - budgeted to increase slightly

Total Expenditures are budgeted to decrease from $\$ 123.3 \mathrm{M}$ to $\$ 120.8 \mathrm{M}$ and Net Operating Accounting Transaction are budgeted to decrease from $\$ 37.5 \mathrm{M}$ to 13.1 M .

Minutes of the $2 / 18 / 16$ Committee of the Whole Meeting
General Manager Spatz suggested that after the Commission becomes debt-free that staff meet with the bond rating agencies and try to reestablish the AAA rating. Discussion also included the Commission's reserves and policies.

## 2016-2021 FIVE-YEAR CAPITAL IMPROVEMENT PLAN

General Manager Spatz began by pointing out several new projects that had been added and some that have been updated with expenditures totaling about $\$ 5.9 \mathrm{M}$ per year and provided a brief summary of the following new projects:

- Replacement of the SCADA system
- Rehab of the high lift pumps (approx. 1 to 2 pumps rehabbed each year)
- Administration Building/Pump Station Building Rehab
- Standpipe Painting
- Rehab/Replacement of some Remote Operated System Valves
- Replace Customer Flowmeters
- Any additional condition assessment work

Commissioner Furstenau questioned the $\$ 800,000$ budgeted for condition assessment projects noting that the number seemed high. General Manager Spatz explained that the Commission was in the process of completing projects that had been recommended by the condition assessment.
General Manager Spatz concluded his report with the following highlights:

- The Commission's pension liability is fully funded
- May of 2016 will be the first time the Commission will be debt free
- June 1, 2016, the Commission will no longer be collecting any sales tax
- The Commission's total operating budget, excluding water purchases and depreciation, would decrease for the fifth straight year
- The Commission will be lowering their water rates for the second straight year
- The Commission has been deemed a good example of a model government agency and self-sustaining water utility

Chairman Zay thanked General Manager Spatz and staff for their hard work on the budget noting how much progress had been accomplished over the last five years.
Commissioner Broda moved to adjourn the meeting at 6:54 P.M. Seconded by Commissioner Russo and unanimously approved by a Voice Vote.

All voted aye. Motion carried.

# MINUTES OF A MEETING OF THE DuPAGE WATER COMMISSION HELD ON THURSDAY, FEBRUARY 18, 2016 600 E. BUTTERFIELD ROAD ELMHURST, ILLINOIS 

The meeting was called to order by Chairman Zay at 6:55 P.M.
Commissioners in attendance: J. Broda, L. Crawford, J. Fennell, R. Furstenau, D. Loftus, D. Novotny, J. Pruyn, D. Russo, M. Scheck, and J. Zay

Commissioners Absent: R. Gans, F. Saverino, and P. Suess
Also in attendance: Treasurer W. Fates, J. Spatz, C. Johnson, T. McGhee, C. Peterson, J. Rodriguez, R. C. Bostick, F. Frelka, J. Schori, M. Weed, E. Kazmierczak, and R. Jones of Gorski \& Good

## PUBLIC COMMENT

None

## APPROVAL OF MINUTES

Commissioner Loftus moved to approve the Minutes of the December 17, 2015 Regular Meeting of the DuPage Water Commission. Seconded by Commissioner Broda and unanimously approved by a Voice Vote.

All voted aye. Motion carried.

## TREASURER REPORT

Treasurer Fates presented the December 2015 and the January 2016 Treasurer's Reports, both reports consisted of 13 pages, noting that pages 1, 2 and 3 contained a brief summary of each report.
December 2015
Treasurer Fates pointed out the $\$ 124.7$ million of cash and investments on page 4, which reflected an increase of about $\$ 3.9$ million from the previous month. Treasurer Fates also pointed out the schedule of investments on pages 5 through 11 totaling $\$ 118.5$ million and the market yield on the total portfolio showed 90 basis points which had slightly increased from the prior month. On page 12, the statement of cash flows showed an increase in cash and investments by about $\$ 25.1$ million and operating activities increased cash by approximately $\$ 12.7$ million, roughly $\$ 24.9$ million of sales tax was received, and debt service payments totaled about $\$ 7.5$ million. On page 13, the monthly cash/operating report showed that the Commission had met or exceeded all of its reserve requirements and approximately $\$ 4.5$ million of outstanding debt in Table 3, Row J.

## January 2016

Treasurer Fates pointed out the $\$ 125.6$ million of cash and investments on page 4, which reflected an increase of about $\$ 0.9$ million from the previous month. Treasurer Fates also pointed out the schedule of investments on pages 5 through 11 totaling $\$ 119.5$ million and the market yield on the total portfolio showed 92 basis points which had slightly increased from the prior month. On page 12, the statement of cash flows showed an increase in cash and investments by about $\$ 26.0$ million and operating activities increased cash by approximately $\$ 11.4$ million, roughly $\$ 28.0$ million of sales tax was received, and debt service payments totaled about $\$ 8.4$ million. On page 13, the monthly cash/operating report showed that the Commission had met or exceeded all of its reserve requirements and approximately $\$ 3.6$ million of outstanding debt in Table 3, Row J.

Commissioner Scheck moved to accept the December 2015 and the January 2016 Treasurer's Reports. Seconded by Commissioner Russo and unanimously approved by a Voice Vote.

All voted aye. Motion carried.

## COMMITTEE REPORTS

## Finance Committee - Reported by Commissioner Pruyn

Commissioner Pruyn reported that the Finance Committee had no actions items for consideration, but that the Committee had reviewed all reports.

## Administration Committee - Reported by Commissioner Crawford

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

Chairman Zay expressed his appreciation to the Administration Committee and to staff for their work on the Personnel Manual. With no further discussion, the motion was unanimously approved by a Roll Call Vote.

Ayes: J. Broda, L. Crawford, J. Fennell, R. Furstenau, D. Loftus, D. Novotny, J. Pruyn, D. Russo, M. Scheck, and J. Zay

Nays: None
Absent: R. Gans, F. Saverino, and P. Suess

Item 2: Resolution No. R-1-16: A Resolution Amending and Restating the Personnel Manual

Item 3: Resolution No. R-4-16: A Resolution Authorizing and Ratifying the Disposal of Certain Personal Property Owned by the DuPage Water Commission

## Engineering \& Construction Committee - Reported by Commissioner Loftus

Commissioner Loftus reported that the Engineering \& Construction Committee had reviewed and recommended for approval all action items listed on the Engineering \& Construction Agenda. After providing a brief summary of all items, Commissioner Loftus moved to adopt item numbers 2 through 8 under the Engineering \& Construction Report section of the Agenda in a single group pursuant to the Omnibus Vote Procedures. Seconded by Commissioner Broda and unanimously approved by a Roll Call Vote.

Ayes: J. Broda, L. Crawford, J. Fennell, R. Furstenau, D. Loftus, D. Novotny, J. Pruyn, D. Russo, M. Scheck, and J. Zay

Nays: None
Absent: R. Gans, F. Saverino, and P. Suess
Item 2: Request For Board Action - To suspend the purchasing procedures of the Commission's By-Laws and authorize the General Manager to approve Requisition No. 31847 (Infor Enterprise Asset Management System Annual Software Maintenance Agreement - \$40,402.08)

Item 3: Resolution No. R-2-16: A Resolution Approving and Ratifying Certain Contract QR-10/13 Change Orders (Change Order No. 1 to Work Authorization Order 10.007 - Rossi Contractors, Inc. - Revise Final Cost to \$6,503.57)

Item 4: Resolution No. R-3-16: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-7/15 (Windy City Electric Co. - Estimated Not To Exceed \$13,000.00)

Item 5: Resolution No. R-5-16: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-10/13 (John Neri Construction Co. Inc. - Estimated Cost \$42,500.00)

Item 6: Resolution No. R-6-16: A Resolution Approving and Authorizing the Execution of a New Electrical Supply Pricing Agreement - (Constellation New Energy for a total electrical cost not-to-exceed 4.29 cents per kWh)

Item 7: Resolution No. R-7-16: A Resolution Awarding a Contract for the Rehabilitation of Coating Systems and Fall Protection Systems for Tank Sites No. 1 and No. 4 East-Contract SS-7/16 (Era-Valdivia Contractors, Inc. - \$2,907,580.00)

Item 8: Resolution No. R-8-16: A Resolution Approving and Ratifying Certain Contract Change Orders for Masonry, Concrete and Handrail Rehabilitation Work for the DuPage Water Commission (Manusos General Contracting, Inc. - Reduction of Final Contract Price by $\$ 85,843.55$ )

Commissioner Loftus concluded his report by referring to the electrical agreement under Resolution No. R-6-16 and expressed his appreciation to General Manager Spatz for his hard work in negotiating a decrease in price of $3 \%$ which equates to a savings of approximately $\$ 56,000.00$ per year for two years.

## ACCOUNTS PAYABLE

Commissioner Furstenau moved to approve the Accounts Payable in the amount of $\$ 7,898,651.36$, (December 2015, disbursements made with concurrence of Commission's Chairman) and $\$ 8,030,334.01$ (January 2016) subject to submission of all contractually required documentation, for invoices that have been received and the Accounts Payable in the amount of \$1,130,215.00, (December 2015, disbursements made with concurrence of Commission's Chairman) and $\$ 775,925.00$ (January 2016) subject to submission of all contractually required documentation, for invoices that have not yet been received but have been estimated. Seconded by Commissioner Broda and unanimously approved by a Roll Call Vote.

Ayes: J. Broda, L. Crawford, J. Fennell, R. Furstenau, D. Loftus, D. Novotny, J. Pruyn, D. Russo, M. Scheck, and J. Zay

Nays: None
Absent: R. Gans, F. Saverino, and P. Suess

## CHAIRMAN'S REPORT

Chairman Zay began his report by reminding members to check, on a regularly basis, their individual dpwc.org email and to contact staff for any assistance.

Next, Chairman Zay noted that the Commission, through the County of DuPage, had an opportunity to host another press conference with Governor Rauner. Chairman Zay noted that due to various reasons/concerns that he had respectfully declined and the press conference was held at another location.

Chairman Zay concluded his report by thanking the Commissioners, General Manager Spatz and staff for their continued hard work noting the Commission's positive financial position compared to five years ago.

## OMNIBUS VOTE REQUIRING MAJORITY VOTE

None

## OMNIBUS VOTE REQUIRING SUPER-MAJORITY OR SPECIAL MAJORITY VOTE

None

## OLD BUSINESS

None

## NEW BUSINESS

General Manager Spatz briefly addressed concerns regarding recent articles involving Lead in the City of Chicago's drinking water and how it relates to the Commission.

Commissioner Broda moved to adjourn the meeting at 7:20 P.M. Seconded by Commissioner Russo and unanimously approved by a Voice Vote.
All voted aye. Motion carried.
Board/Minutes/Commission/2016/Rcm160218docx

# DUPAGE WATER COMMISSION INTEROFFICE MEMORANDUM 

TO: Chairman and Commissioners<br>FROM: Bill Fates, Treasurer<br>DATE: March 8, 2016<br>SUBJECT: TREASURER'S REPORT - FEBRUARY 29, 2016

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 $\$ 130.3$ million at February $29^{\text {th }}$, an increase of $\$ 4.7$ million over the previous month.
2. The balance in the BMO Harris checking account was $\$ 5.6$ million at February $29^{\text {th }}$, a decrease of approximately $\$ 0.5$ million compared to the $\$ 6.1$ million reported last month.
3. The BMO Harris money market accounts had $\$ 16.8$ million at month-end, which was $\$ 2.1$ million higher than the preceding month.
4. During the month of February, the IIIT money market accounts decreased by $\$ 0.5$ million from the prior month.
5. In February, our holdings of U.S. Agency investments and Certificates of Deposit increased by approximately $\$ 5.3$ million and $\$ 3.0$ million, respectively. U.S. Treasury investments decreased by $\$ 6.0$ million during February.
6. The current holdings of cash and investments are in compliance with the approved investment policy.
7. Over the past ten months the Commission's cash and investments increased a total of \$30.7 million.

- The Operating \& Maintenance Account increased by $\$ 4.3$ million, for an ending balance of $\$ 21.4$ million.
- The General Account increased by $\$ 21.0$ million, for an ending balance of $\$ 22.1$ million.
- The Sales Tax Account remained relatively unchanged at $\$ 2.1$ million.
- The Capital Reserve Fund increased $\$ 165,722$ for a balance of $\$ 29.5$ million.
- The Operating Reserve Account increased approximately $\$ 5.4$ million for a balance of $\$ 46.3$ million.
- The Long-Term Capital Reserve Account increased by $\$ 92,125$ for a balance of $\$ 8.0$ million.

The following table presents a summary of the changes in cash position by account.
Cash and Investments by Account

| Account | Balance <br> $4 / 30 / 2015$ | Balance <br> $02 / 29 / 2016$ | Increase <br> (Decrease) |
| :--- | ---: | ---: | ---: |
| Operations \& Maintenance | $\$ 17,071,214$ | $\$ 21,416,302$ | $\$ 4,345,088$ |
| Bond Interest | 11,920 | 4,217 | $(7,703)$ |
| Bond Principal | $1,181,000$ | 911,250 | $(269,75)$ |
| General Account | $1,040,019$ | $22,064,532$ | $21,024,513$ |
| Sales Tax | $2,118,925$ | $2,127,375$ | 8,450 |
| Operating Reserve | $40,933,837$ | $46,321,403$ | $5,387,566$ |
| Capital Reserve | $29,301,655$ | $29,467,378$ | 165,723 |
| Long-Term Cap. Reserve | $7,916,324$ | $8,008,449$ | 92,125 |
| Total Cash \& Investments | $\$ 99,574,894$ | $\$ 130,320,906$ | $\$ 30,746,012$ |

## Schedule of Investments (Pages 5-11)

1. The average yield to maturity on the Commission's investments was $0.96 \%$, an increase from the previous month's $0.92 \%$.
2. The portfolio is showing unrealized gains of $\$ 474,707$ at February 29, 2016, compared to $\$ 215,019$ in unrealized gains at April 30, 2015.
3. The amortized cost of our investments was $\$ 124.7$ million at February $29^{\text {th }}$, an increase of $\$ 5.3$ million over the prior month.

## Statement of Cash Flows (Page 12)

1. The statement of cash flows shows a breakdown of the $\$ 30.7$ million increase in cash and investments since the beginning of the fiscal year.
2. Operating activities increased cash by $\$ 13.9$ million.
3. $\$ 31.0$ million of sales tax revenue was received.
4. Debt service payments totaled $\$ 9.3$ million.
5. Capital Assets purchased totaled $\$ 4.3$ million year-to-date.
6. Cash flow from investment activity generated $\$ 772,089$.

## Reserve Analysis (Page 13)

1. The reserve analysis report shows the commission has met or exceeded all reserve targets at February $29^{\text {th }}$.
2. The Operating and Maintenance Account was $\$ 12.9$ million over its target balance of $\$ 8.5$ million.
3. The Operating Reserve account is $\$ 6.2$ million over its minimum target of $\$ 40.2$ million due to a previous month's transfer to increase the balance beyond its minimum per the Board.
4. There was $\$ 2.7$ million of debt outstanding at February $29^{\text {th }}$, a reduction of $\$ 0.9$ million from last month. For the year to date, $\$ 9.3$ million of debt has been retired.

Respectfully submitted,


DU PAGE WATER COMMISSION
TREASURER'S REPORT
SUMMARY OF CASH AND INVESTMENTS
February 29, 2016

| FUNDS CONSIST OF: | February 29, 2016 | January 31, 2016 | INCR. - (DECR.) |
| :---: | :---: | :---: | :---: |
| PETTY CASH | 1,200.00 | 1,200.00 | 0.00 |
| CASH AT HARRIS BANK | 5,579,536.65 | 6,092,091.81 | (512,555.16) |
| TOTAL CASH | 5,580,736.65 | 6,093,291.81 | $(512,555.16)$ |
| IIIT MONEY MARKET FUNDS | 199,661.76 | 721,489.22 | $(521,827.46)$ |
| BMO HARRIS MONEY MARKET FUNDS | 16,751,032.24 | 14,648,428.52 | 2,102,603.72 |
| U. S. TREASURY INVESTMENTS | 46,397,973.29 | 52,402,609.39 | $(6,004,636.10)$ |
| U. S. AGENCY INVESTMENTS | 29,717,104.98 | 24,381,464.87 | 5,335,640.11 |
| MUNICIPAL BONDS | 5,060,150.57 | 4,921,988.78 | 138,161.79 |
| COMMERCIAL PAPER | 16,466,491.13 | 13,484,016.54 | 2,982,474.59 |
| ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG | 6,090,755.23 | 4,860,427.26 | 1,230,327.97 |
| CERTIFICATES OF DEPOSIT | 4,057,000.00 | 4,057,000.00 | 0.00 |
| TOTAL INVESTMENTS | 124,740,169.20 | 119,477,424.58 | 5,262,744.62 |
| TOTAL CASH AND INVESTMENTS | 130,320,905.85 | 125,570,716.39 | 4,750,189.46 |
|  | February 29, 2016 | January 31, 2016 | \% CHANGE |
| IIIT MONEY MARKET FUNDS | 0.2\% | 0.5\% | -72.3\% |
| BMO HARRIS MONEY MARKET FUNDS | 13.4\% | 12.3\% | 14.4\% |
| U. S. TREASURY INVESTMENTS | 37.2\% | 43.9\% | -11.5\% |
| U. S. AGENCY INVESTMENTS | 23.8\% | 20.4\% | 21.9\% |
| MUNICIPAL BONDS | 4.1\% | 4.1\% | 2.8\% |
| COMMERCIAL PAPER | 13.2\% | 11.3\% | 22.1\% |
| ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG | 4.9\% | 4.1\% | 25.3\% |
| CERTIFICATES OF DEPOSIT | 3.3\% | 3.4\% | 0.0\% |
| TOTAL INVESTMENTS | 100.1\% | 100.0\% | $4.4 \%$ |

Note 1 - Investments are carried at amortized cost.

DU PAGE WATER COMMISSION
INVESTMENTS
Unaudited)
February 29, 2016


DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
February 29, 2016


DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
February 29, 2016

| FUND SOURCE | COUPON RATE | PURCHASE DATE | MATURITY DATE |  | YIELD TO MATURITY (COST) | PAR VALUE | AMORTIZED COST | AMORTIZED DISCOUNT (PREMIUM) | PURCHASE PRICE | ACCRUED INTEREST 02/29/16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Water Fund Operating Reserve (01-121800) |  |  |  |  |  |  |  |  |  |  |
| IIIT - Money Market | 0.030\% | 02/29/16 | 03/01/16 | 1 | 0.030\% | 85,617.74 | 85,617.74 | - | 85,617.74 | - |
| US Treasury Notes | 1.000\% | 02/27/14 | 03/31/17 | 396 | 0.730\% | 595,000.00 | 596,712.42 | (3,121.95) | 599,834.37 | 2,487.30 |
| US Treasury Notes | 1.000\% | 03/7914 | 03/31/17 | 396 | 0.920\% | 1,850,000.00 | 1,851,537.61 | (2,726.06) | 1,854,263.67 | 7,733.61 |
| US Treasury Notes | 0.625\% | 03/12143 | 05/31/17 | 457 | 0.720\% | 675,000.00 | 674,243.45 | 1,774.70 | 672,468.75 | 1,060.45 |
| US Treasury Notes | 0.625\% | 05/15144 | 05/31/17 | 457 | 0.830\% | 1,000,000.00 | 997,514.85 | 3,530.47 | 993,984.38 | 1,571.04 |
| US Treasury Notes | 2.500\% | 12/0914 | 06/30117 | 487 | 0.920\% | 750,000.00 | 765,686.10 | ( $14,284.60$ ) | 779,970.70 | 3,142.17 |
| US Treasury Notes | 0.625\% | 10/31/2 2 | 09/30/17 | 579 | 0.750\% | 100,000.00 | 99,810.37 | 443.19 | 99,367.18 | 261.27 |
| US Treasury Notes | 0.625\% | 10/31/12 | 09/30/17 | 579 | 0.750\% | $300,000.00$ | 299,431.11 | 1,329.55 | 298,101.56 | 783.81 |
| US Treasury Notes | 0.750\% | 11/01/12 | 10/31/17 | 610 | 0.740\% | 25,000.00 | 25,004.95 | 44.00 | 24,960.95 | 62.84 |
| US Treasury Notes | 0.625\% | 11/05:12 | 10/31/17 | 610 | 0.740\% | 100,000.00 | 100,019.81 | 176.01 | 99,843.80 | 251.37 |
| US Treasury Notes | 0.750\% | 03/08/13 | 02/28/48 | 730 | 0.850\% | 1,400,000.00 | 1,397,245.14 | 4,026.39 | 1,393,218.75 | 28.53 |
| US Treasury Notes | 0.625\% | 05/10/13 | 04/30118 | 791 | 0.810\% | 625,000.00 | 622,489.06 | 3,177.54 | 619,311.52 | 1,309.24 |
| US Treasury Notes | 0.625\% | 11/03/15 | 04/30118 | 791 | 0.980\% | 1,560,000.00 | 1,548,110.58 | 1,760.58 | 1,546,350.00 | 3,267.86 |
| US Treasury Notes | 1.375\% | 02/04/15 | 07/31/18 | 883 | 0.920\% | 150,000.00 | 151,414.82 | (331.27) | 151,746.09 | 169.99 |
| US Treasury Notes | 1.250\% | $10 \mathrm{O} / 14$ | 10/31118 | 975 | 1.470\% | 475,000.00 | 480,142.02 | (2,242.75) | 482,384.77 | 538.29 |
| US Treasury Notes | 1.625\% | 09/04/14 | 03/31/19 | 1,126 | 1.600\% | 1,000,000.00 | 1,000,748.79 | (344.96) | 1,001,093.75 | 6,793.03 |
| US Treasury Notes | 1.625\% | 04/23/15 | 04/30/19 | 1,156 | 1.200\% | 1,500,000.00 | 1,519,568.18 | (5,158.38) | 1.524.726.56 | 8,169.64 |
| US Treasury Notes | 3.125\% | 11103114 | 05/15/19 | 1,171 | 1.500\% | 205,000.00 | 215,375.36 | (4,150.81) | 219,526.17 | 1,883.16 |
| US Treasury Notes | 1.750\% | 03/27/15 | 09/30/19 | 1,309 | 1.390\% | 450,000.00 | 455,576.73 | (1,401.79) | 456,978.52 | 3,292.01 |
| US Treasury Notes | 1.000\% | 02/27/15 | 09/30/19 | 1,309 | 1.420\% | 2,200,000,00 | 2,167,775.81 | 8.768 .00 | 2,159,007.81 | 9,196.72 |
| US Treasury Notes | 1.000\% | 05/29115 | 11/30/19 | 1,370 | 1.440\% | 1,050,000.00 | 1,033,053.00 | 3,314.72 | 1,029,738.28 | 2,639.34 |
| US Treasury Notes | 1.000\% | 08/25/15 | 11/30/19 | 1,370 | 1.340\% | 1,500,000.00 | 1,481,455.95 | 2,491.11 | 1,478,964.84 | 3,770.49 |
| US Treasury Notes | 1.250\% | $09 / 03145$ | 02/29120 | 1,461 | 1.470\% | 600,000.00 | 594,955.57 | 604.01 | 594,351.56 | 20.38 |
| US Treasury Notes | 1.250\% | 1010845 | 02/29120 | 1,461 | 1.320\% | 1,000,000.00 | 997,437.33 | 249.83 | 997,187.50 | 33.97 |
| US Treasury Notes | 1.250\% | 11/05115 | 02/29120 | 1,461 | 1.550\% | 1,050,000.00 | 1,037,797.47 | 922.47 | 1,036,675.00 | 35.67 |
| US Treasury Notes | 2.000\% | 12104/15 | 07/31/20 | 1,614 | 1.580\% | 1,075,000.00 | 1,094,280.42 | (1,001.81) | 1,095,282.23 | 1,771.98 |
| US Treasury Notes | 2.125\% | 12/3014 | 08/31/20 | 1,645 | 1.740\% | 1,450,000.00 | 1,474,225.74 | (866.06) | 1,475,091.80 | 83.73 |
| US Treasury Notes | 7.750\% | 02\%0316 | 10/31/20 | 1,706 | 1.350\% | 740,000.00 | 753,495.11 | (206.45) | 753,701.56 | 4,340.38 |
| Regional Trans Auth, iL Rev Bonds | 0.550\% | 0510714 | 05/06/16 | 67 | 0.580\% | $850,000.00$ | 849,947.46 | 525.46 | 849,422.00 | 1,947.92 |
| IL ST Unemployment Rev Bonds | 5.000\% | 07/31/12 | 06/15/16 | 107 | 1.050\% | 100,000.00 | 107,134.17 | $(12,703.83)$ | 113,838.00 | 1,055.56 |
| IL ST Unemployment Rev Bonds | 5.000\% | 0713112 | 06/15/16 | 107 | 1.050\% | 300,000.00 | 303,402.50 | $(38,111.50)$ | 341,514.00 | 3,166.67 |
| IN ST Bond Bank Txbl Rev Bonds | 1.022\% | $06 / 05113$ | 07/15/16 | 137 | 1.020\% | 275,000.00 | 275,000.00 | (1) | 275,000.00 | 359.12 |
| CA ST Taxable GO Ponds | 1.750\% | 10/2213 | 11/01/17 | 611 | 1.660\% | 700,000.00 | 701,063.67 | ( 1.435 .33 ) | 702,499.00 | 4,083.33 |
| MS ST Taxable GO Bonds | 1.472\% | 02118/15 | $10 / 0118$ | 945 | 1.470\% | 150,000.00 | 150,000.00 | , | 150,000.00 | 920.00 |
| NYC, NY Taxable GO Bonds | 1.650\% | 03/31/15 | $10101 / 18$ | 945 | 1.650\% | 565,000,00 | 565,000.00 | - | 565,000.00 | 3,884.38 |
| CT ST Taxable GO Bonds | 1.974\% | 03/25/15 | 03/15/19 | 1,110 | 1.970\% | $300,000,00$ | 300,000.00 | - | 300,000.00 | 2,730.70 |
| UNIV OF CAL Taxable Rev Bonds | 2.003\% | 03/25/15 | 05/15/49 | 1,171 | 2.000\% | 135,000.00 | 135,000.00 | - | 135,000.00 | 796.19 |
| FL ST Board Admin Fin Corp Taxable Rev Bonds | 2.163\% |  | 07/101/19 | 1,218 | 2.160\% | 925,000,00 | 925,000.00 | - | 925,000.00 | ${ }^{-168.71}$ |
| MS ST Taxable GO Bonds | 1.679\% | 02/18/15 | 10/01/19 | $\uparrow$ ¢,310 | 1.680\% | 310,000.00 | 310,000.00 | (2,50570 | 310,000.00 | 2,168.71 |
| NY Trans Fin Auth, NY Txbl Rev Bonds | 2.750\% | 04/23/15 | 02/01/20 | $\uparrow, 433$ | 1.880\% | 375,000.00 | 387,250.55 | (2,565.70) | 389,816.25 | 859.38 |

DU PAGE WATER COMAISSION
INVESTMENTS
(Unaudited)
February 29, 2016

| FUND SOURCE | COUPON RATE | PURCHASE DATE | MATURITY |  | YIELD TO MATURITY (COST) |  | PAR <br> value | AMORTIZED COST |  | AMORTIZED DISCOUNT (PREMIUM) |  | PURCHASEPRICE |  | ACCRUED INTEREST 02/29/16 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Water Fund Operating Reserve (01-12 1800 ) Continued... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FNMA Pool \#A.J3174 | 3.500\% | 02/17/16 | 10101/26 | 3,867 | 2.270\% |  | 514,975.52 |  | 547,161.49 |  | - |  | 547,161.49 |  | 1,502.01 |
| FNMA Pool \#AS4197 | 3.500\% | 07/16/15 | 01/01/30 | 5,055 | 2.620\% |  | 362,069.34 |  | 381,909.25 |  | (1,431.66) |  | 383,340.91 |  | 1,056.04 |
| FNMA Pool \#AL7738 | 3.500\% | 02/17/16 | 11/01/30 | 5,359 | 2.550\% |  | 505,227.63 |  | 537,843.67 |  | (144.82) |  | 537,988,49 |  | 1,473.58 |
| FNMA Series 2015-M1 ASQ2 | 1.626\% | 01/30/15 | 02101/18 | 703 | 7.260\% |  | 200,000.00 |  | 201,158.99 |  | (839.51) |  | 201,998.50 |  | 271.00 |
| FNMA Series 2015-M7 ASQ2 | 1.550\% | 04/30/15 | 04/01/18 | 762 | 0.830\% |  | 175,000.00 |  | 176,169.73 |  | (579.64) |  | 176,749.37 |  | 226.04 |
| FNMA Series 2015-M15 ASQ2 | 1.899\% | 11/30/15 | 01/01119 | 1,037 | 1.200\% |  | 195,000.00 |  | 196,762.97 |  | (187.01) |  | 196,949.98 |  | 308.44 |
| Fannie Mae Series 2015-M13 ASQ2 | 1.646\% | 10/30/15 | 09/01119 | 1,280 | 1.080\% |  | 425,000.00 |  | 428,834.39 |  | (421.52) |  | 429,255.91 |  | 582.96 |
| Fannie Mae Series 2016-M1 ASQ2 | 2.132\% | 01/2916 | 02101/21 | 1,799 | 1.680\% |  | 925,000.00 |  | 934,050.65 |  | (183.07) |  | 934,233.72 |  | 1,643.42 |
| FNMA Series 2010-18 LV | 4.500\% | 07/21/15 | 04/01/21 | 1,858 | 2.030\% |  | 361,411.39 |  | 361,411.39 |  | (25,072.93) |  | 386,484.32 |  | 1,355.29 |
| FH:LB Global Notes | 0.840\% | 03/24/15 | 03/24/17 | 389 | 0.840\% |  | 750,000.00 |  | 750,000.00 |  | - |  | 750,000.00 |  | 2,747.50 |
| FHLB Global Notes | 0.625\% | 05/15/15 | 05/30117 | 456 | 0.670\% |  | $810,000.00$ |  | 809,588.09 |  | 260.39 |  | 809,327.70 |  | 1,279.69 |
| Freddie Mac Global Notes | 1.000\% | 09/13/14 | 06/29/17 | 486 | 0.970\% |  | 165,000.00 |  | 165,073.33 |  | (84.08) |  | 165,157.41 |  | 284.17 |
| Freddie Mac Global Notes | 1.000\% | 08/13/14 | 06/29117 | 486 | 0.960\% |  | 635,000.00 |  | 635,345.91 |  | (397.04) |  | 635,742.95 |  | 1,093.61 |
| Freddie Mac Global Notes | 1.000\% | 07/31/12 | 07/28/17 | 515 | 0.860\% |  | 95,000.00 |  | 95,182.07 |  | (382.04) |  | 95,564.11 |  | 87.08 |
| Freddie Mac Globai Notes | 1.000\% | 07/31/12 | 07/2817 | 515 | 0.860\% |  | 125,000.00 |  | 125,239.57 |  | (502.68) |  | 125,742.25 |  | 114.58 |
| Freddie Mac Global Notes | 1.000\% | 03/20/15 | 07/2817 | 515 | 0.850\% |  | 205,000,00 |  | 205,418.62 |  | (278.38) |  | 205,697.00 |  | 187.92 |
| Fannie Mae Global Notes | 0.875\% | 09106/12 | 08/28:17 | 546 | 0.820\% |  | 200,000.00 |  | 200,151.13 |  | 229.13 |  | 199,922.00 |  | 14.58 |
| Fannie Mae Global Notes | 0.875\% | 09/06/12 | 08/2817 | 546 | 0.820\% |  | 475,000.00 |  | 475,358.94 |  | 544.19 |  | 474,814.75 |  | 34.64 |
| Fannie Mae Global Notes | 0.875\% | 11/27/13 | 10/26/17 | 605 | 1.080\% |  | ¥,300,000.00 |  | 1,295,733.37 |  | 5,678.37 |  | 1,290,055.00 |  | 3,949.65 |
| Tennesse Valley Authority Notes | 6.250\% | 08/19/15 | 1215117 | 655 | 1.010\% |  | 720,000,00 |  | 786,720.51 |  | (19,662.21) |  | 806,382.72 |  | 9,500.00 |
| FHLB Notes | 0.875\% | 02/18/16 | 03/19/18 | 749 | 0.890\% |  | 2,300,000.00 |  | 2,299,297.95 |  | 10.95 |  | 2,299,287.00 |  | 726.74 |
| Fannie Mae Global Notes | 0.875\% | 05/24/13 | 05/21/18 | 812 | 1.190\% |  | 500,000.00 |  | 496,559.97 |  | 4,134.97 |  | 492,425.00 |  | 1,215.28 |
| Fannie Mae Global Notes | 0.875\% | 05/22/13 | 05/21/18 | 812 | 1.050\% |  | 1,000,000,00 |  | 996,184.25 |  | 4,634.25 |  | 991,550:00 |  | 2,430.56 |
| FNMA Benchmark Note | 1.125\% | 09101/15 | 10/19/18 | 963 | 1.180\% |  | 2,300,000.00 |  | 2,296,853.51 |  | 579.51 |  | 2,296,274,00 |  | 9,487.50 |
| Fannie Mae Global Notes | 1.625\% | 10/23/14 | 11/27/18 | 1,002 | 1.390\% |  | 990,000.00 |  | 996,351.84 |  | (3,053.16) |  | 999,405.00 |  | 4,200.63 |
| FNMA Benchmark Note | 1.375\% | 01/08/16 | 01/28/19 | 1,064 | 1.180\% |  | 275,000.00 |  | 274,836,95 |  | 7.45 |  | 274,829.50 |  | 346.61 |
| FNMA Benchmark Note | 1.000\% | 02/23/16 | 02/26/19 | 1,093 | 1.080\% |  | 1,100,000.00 |  | 1,097,422,66 |  | 18.66 |  | 1,097,404.00 |  | 152.78 |
| Freddie Mac Global Notes | 1.750\% | 12/03/14 | 05/30/19 | 1,186 | 1.490\% |  | 475,000.00 |  | 478,936.43 |  | (1,459.57) |  | 480,396.00 |  | 2,101.22 |
| FNMA Notes | 1.750\% | 12/03/14 | 11/26/19 | 1,366 | 1.610\% |  | 475,000.00 |  | 477,321.25 |  | (742.50) |  | 478,063.75 |  | 2,193.58 |
|  | Weighted Avg Maturity |  | 1,073 |  | 1.251\% | $\$ 47,054,301.62$ |  | \$ | 47,246,402.72 | \$ | $(96,839.17)$ | $\$$ | 47,343,241.89 | \$ | 137,237.33 |

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
February 29, 2016

| FUND SOURCE | $\begin{aligned} & \text { COUPON } \\ & \text { RATE } \end{aligned}$ | PURCHASE DATE | MATURITY DATE |  | YIELD TO MATURITY (COST) |  | $\begin{aligned} & \text { PAR } \\ & \text { VALUE } \end{aligned}$ |  | TIZED COST |  | Rtized COUNT EMUM) |  | RCHASE PRICE |  | RUED REST 29/16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Water Fund L-T Water Capital Reserve (01-121900) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IIIT - Money Market (PFM Asset Management) | 0.030\% | 02/29/16 | 03101116 | 1 | 0.030\% |  | 21,523.42 |  | 21,523.42 |  | - |  | 21,523.42 |  | - |
| US Treasury Notes | 0.625\% | 04/24/15 | 05131/17 | 457 | 0.580\% |  | 150,000.00 |  | 150,080.32 |  | (54.45) |  | 150,134.77 |  | 235.66 |
| US Treasury Notes | 0.625\% | 05/15/14 | 11/30/17 | 640 | 1.030\% |  | 425,000.00 |  | 421,999.68 |  | 3,026.05 |  | 418,973.63 |  | 667.69 |
| US Treasury Notes | 0.750\% | 12/31/13 | 02/28/18 | 730 | 1.380\% |  | 485,000.00 |  | 479,041.73 |  | 6,280.40 |  | 472,761.33 |  | 9.88 |
| LS Treasury Notes | 0.625\% | 05/13/13 | 04/30/18 | 791 | 0.820\% |  | 180,000.00 |  | 179,236.80 |  | 966.49 |  | 178,270.31 |  | 377.06 |
| US Treasury Notes | 0.625\% | 05/15/13 | 0433018 | 791 | 0.820\% |  | 180,000.00 |  | 179,245.73 |  | 954.32 |  | 178,291.41 |  | 377.06 |
| US Treasury Notes | 1.375\% | 02/20115 | 09130/18 | 944 | 1.260\% |  | 230,000.00 |  | 230,673.66 |  | (260.72) |  | 230,934.38 |  | 1,322.03 |
| US Treasury Notes | 1.625\% | 04/24/15 | 04/30119 | 1,156 | 1.150\% |  | 455,000.00 |  | 461,670.06 |  | (1,754.55) |  | 463.424.61 |  | 2,478.13 |
| US Treasury Notes | 1.250\% | 01/12/15 | 02129/20 | 1,461 | 1.480\% |  | 100,000.00 |  | 99,107.25 |  | 243.97 |  | 98,863 28 |  | 3.40 |
| US Treasury Notes | 1.125\% | 04/24/15 | 04/30/20 | 1,522 | 1.350\% |  | 300,000.00 |  | 297,290.12 |  | 536.21 |  | 296,753.91 |  | 1,131.18 |
| US Treasury Notes | 1.750\% | 02/03/16 | 10/31/20 | 1,706 | 1.350\% |  | 250,000.00 |  | 254,559.16 |  | (69.75) |  | 254,628.91 |  | 1,466.35 |
| US Treasury Notes | 2.250\% | 04/24/15 | 03/31/21 | 1,857 | 1.540\% |  | 250,000.00 |  | 258,653.19 |  | (1,385.87) |  | 260,039.06 |  | 2,351.43 |
| US Treasury Notes | 2.000\% | 01/12/15 | 05/31/21 | 1,918 | 1.720\% |  | 300,000.00 |  | 304,136.98 |  | (843.49) |  | 304,980.47 |  | 1,508.20 |
| US Treasury Notes | 1.875\% | 01/12175 | 11/30/21 | 2,101 | 1.780\% |  | 260,000.00 |  | 261,415.16 |  | (260.62) |  | 261,675.78 |  | 1,225.41 |
| US Treasury Notes | 1.500\% | 12130/45 | 04/31/22 | 2,163 | 2.040\% |  | 75,000.00 |  | 72,758.10 |  | 60.83 |  | 72,697.27 |  | 92.72 |
| US Treasury Notes | 1.500\% | 09/03/15 | 01/31/22 | 2,163 | 1.870\% |  | 350,000.00 |  | 342,798.20 |  | 563.82 |  | 342,234.38 |  | 432.69 |
| US Treasury Notes | 1.625\% | 02126/15 | 08/15/22 | 2,359 | 1.820\% |  | 175,000.00 |  | 172,960.68 |  | 298.57 |  | 172,662.11 |  | 117.19 |
| US Treasury Notes | 1.625\% | 12404/75 | 11/15/22 | 2,451 | 1.930\% |  | 200,000.00 |  | 196,236.86 |  | 127.48 |  | 196,109.38 |  | 955.36 |
| US Treasury Notes | 1.750\% | 04/24/45 | 05/15/23 | 2,632 | 1.790\% |  | 390,000.00 |  | 388,903,47 |  | 122.22 |  | 388.781.25 |  | 2,006.25 |
| US Treasury Notes | 2.750\% | 10509:15 | 11/15/23 | 2,816 | 1.910\% |  | 155,000.00 |  | 164,325.47 |  | (440.74) |  | 164,766.21 |  | 1,252.99 |
| NYC, NY Taxable GO Bonds | 1.650\% | 03/31/15 | 10101/18 | 945 | 1.650\% |  | $95,000.00$ |  | 95,000,00 |  | - |  | $95,000.00$ |  | 653.13 |
| FL ST Board Admin Fin Corp Taxable Rev Bonds | 2.163\% |  | 07/01/19 | 1,218 | 2.160\% |  | 150,000.00 |  | 150,000.00 |  | - |  | 150,000.00 |  | - |
| MS ST Taxable GO Bonds | 1.679\% | 02/18/75 | 1001/19 | 1,310 | 1.680\% |  | 40,000.00 |  | 40,000,00 |  | - |  | 40,000.00 |  | 279.83 |
| NY Trans Fin Auth, NY Txbl Rev Bonds | 2.750\% | 04/23/15 | 0201/20 | 1,433 | 1.880\% |  | 75,000.00 |  | 77,450.11 |  | (513.14) |  | 77,963.25 |  | 171.88 |
| CT ST Taxable GO Bonds | 2.294\% | 03/25/15 | 03/15/20 | 1,476 | 2.290\% |  | 70,000.00 |  | 70,000.00 |  | ( |  | 70,000.00 |  | 740.45 |
| UNIV OF CAL Taxable Rev Bonds | 2.253\% | 03/25/15 | 05195/20 | 1,537 | 2.250\% |  | 50,000.00 |  | 50,000.00 |  | - |  | 50,000.00 |  | 331.69 |
| FNMA Fool \#A 31174 | 3.500\% | 0247/16 | 1001/26 | 3,867 | 2.270\% |  | 82,485.26 |  | 87,640.58 |  | - |  | 87,640.58 |  | 240.58 |
| FNMA Pool \#AS4197 | 3.500\% | 07/16/15 | 01/01/30 | 5,055 | 2.620\% |  | 89,452.43 |  | 94,354.06 |  | (353.71) |  | 94,707.77 |  | 260.90 |
| FNMA Pool \#AL7738 | 3.500\% | 02117/16 | 11/01/30 | 5,359 | 2.550\% |  | 83,387.09 |  | 88,770.32 |  | (23.90) |  | 88,794.22 |  | 243.21 |
| FNMA Series 2015-M15 ASQ2 | 1.899\% | 11/30/15 | 01/01/19 | 1,037 | 1.200\% |  | 45,000.00 |  | 45,406.84 |  | (43.16) |  | 45,450,00 |  | 71.18 |
| Fannie Mae Series 2015-M13 ASQ2 | 1.646\% | 10130/15 | 09/01/19 | 1,280 | 1.080\% |  | 80,000,00 |  | 80,721.77 |  | (79.34) |  | 80,801.11 |  | 109.73 |
| Fannie Mae Series 2016-M1 ASQ2 | 2.132\% | 01/29/16 | 0201/21 | 1,799 | 1.680\% |  | 175,000.00 |  | 176,712.29 |  | (34.63) |  | 176,746.92 |  | 310.92 |
| FNMA SERIES 2015 | 2.013\% | 03/31/15 | 07/25/22 | 2,338 | 1.710\% |  | 23,000.82 |  | 23,197.44 |  | (32.97) |  | 23,230.41 |  | 38.58 |
| Freddie Mac Global Notes | 1.000\% | 08/13/14 | 06/29/17 | 486 | 0.970\% |  | 80,000.00 |  | 80,035.55 |  | (40.77) |  | 80,076.32 |  | 137.78 |
| Freddie Mac Global Notes | 1.000\% | 0813134 | 06/29/17 | 486 | 0.960\% |  | 300,000,00 |  | 300,163.42 |  | (187.58) |  | 300,351.00 |  | 516.67 |
| Fannie Mae Global Notes | 0.875\% | 05/15/14 | 05/21/18 | 812 | 1.300\% |  | 425,000,00 |  | 421,026.02 |  | 3,127.77 |  | 417,898.25 |  | 1,032.99 |
| Fannie Mae Global Notes | 1.625\% | 12/31/13 | 11/27/18 | 1,002 | 1.780\% |  | 475,000.00 |  | 473,072.07 |  | 1,463.57 |  | 471,608.50 |  | 2,015.45 |
| Fannie Mae Benchmark Notes | 1.875\% | 05/15/14 | 02/19/19 | 1,086 | 1.550\% |  | 400,000.00 |  | 403,757.01 |  | $(2,186.99)$ |  | 405;944.00 |  | 250.00 |
| FNMA Benchmark Notes | 1.500\% | 10119/15 | 11/30/20 | 1,736 | 1.520\% |  | 325,000.00 |  | 324,717.17 |  | 19.42 |  | 324,697.75 |  | 1,232.29 |
|  | Weighted Avg Maturity |  | 1,498 |  | 1.504\% | \$ | 7,994,849.02 | \$ | 8,048,640.69 | \$ | $9,224.74$ | \$ 8,009,415.95 |  | \$ | 26,647.94 |

DU PAGE WATER COMMISSION
(Unaudited)
February 29, 2016

| FUND SOURCE | COUPON RATE | PURCHASE DATE | MATURITY <br> DATE |  | YIELD TO MATURITY (COST) | PAR VALUE | AMORTIZED COST | AMIORTIZED DISCOUNT (PREMIUM) | PURCHASE PRICE | ACCRUED INTEREST 02/29/16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Capital Reserve (01-122000) |  |  |  |  |  |  |  |  |  |  |
| IIIT - Money Market (PFM Asset Management) | 0.030\% | 02/2916 | 03/01/16 | 1 | 0.030\% | 49,286.01 | 49,286.01 | - | 49,286.01 | - |
| US Treasury Notes | 0.875\% | 11/01/13 | 11/30/16 | 275 | 0.620\% | 100,000.00 | 100,189.38 | (584.05) | 100,773.43 | 219.95 |
| US Treasury Notes | 0.875\% | 02/04/15 | 12/31/16 | 306 | 0.440\% | 500,000.00 | 501,797.96 | (2,303.60) | 504,101.56 | 733.17 |
| US Treasury Notes | 0.875\% | 12/31/14 | 12/31/16 | 306 | 0.710\% | 1,000,000.00 | 1,001,403.62 | (1,955.76) | 1,003,359.38 | 1,466.35 |
| US Treasury Notes | 1.000\% | +2/31/14 | 03/31/17 | 396 | 0.810\% | 875,000.00 | 876,803.00 | ( $1,922.58$ ) | 878,725.58 | 3,657.79 |
| US Treasury Notes | 1.000\% | 02/27/15 | 03/31/17 | 396 | 0.680\% | 1,570,000.00 | 1,575,453,38 | (5,033.73) | 1,580,487.11 | 6,563.11 |
| US Treasury Notes | 0.500\% | 01/27/15 | 07/31/17 | 518 | 0.740\% | 615,000.00 | 612,889,41 | 1,613.04 | 611,276.37 | 253.43 |
| US Treasury Notes | 0.500\% | 12/31/14 | 07/31/17 | 518 | 0.960\% | 810,000.00 | 804,782.47 | 4,243.02 | 800,539.45 | 333.79 |
| US Treasury Notes | 0.625\% | 01/05:15 | 09/30/17 | 579 | 1.020\% | 1,000,000.00 | 993,748.47 | 4,490.66 | 989,257.84 | 2,612.70 |
| US Treasury Notes | 0.625\% | 04/23:15 | 11/30/17 | 640 | 0.780\% | 1,380,000.00 | 1,376,370.09 | 1,760.71 | 1,374,609.38 | 2,168.03 |
| US Treasury Notes | 0.875\% | 12/31/14 | 01/31/18 | 702 | 1.160\% | 1,000,000.00 | 994,671.62 | 3,187.24 | 991,484.38 | 721.15 |
| US Treasury Notes | 0.750\% | 04/30/15 | 03/31/18 | 761 | 0.840\% | 475,000.00 | 474,097.05 | 358.77 | 473,738.28 | 1,489.24 |
| US Treasury Notes | 0.750\% | 04/23/15 | 03/31/18 | 761 | 0.880\% | 1,000,000.00 | 997,388.35 | 1,060.22 | 996,328.13 | 3,135.25 |
| US Treasury Notes | 0.750\% | 03/27/15 | 03/31/18 | 761 | 1.000\% | 1,105,000.00 | 1,099,423.67 | 2,452.19 | 1,096,971.48 | 3,464.45 |
| US Treasury Notes | 0.625\% | 05/29/15 | 04/30118 | 791 | 0.960\% | 350,000,00 | 347,478.75 | 869.37 | 346,609.38 | 733.17 |
| US Treasury Notes | 1.000\% | 12/30/15 | 05/31/18 | 822 | 1.210\% | 1,425,000,00 | 1,416,420.95 | 490.29 | 1,417,930.66 | 3,581.97 |
| US Treasury Notes | 1.375\% | 10009/15 | 09/30118 | 944 | 0.940\% | 850,000.00 | 859,467.78 | $(1,422.85)$ | 860,890,63 | 4,885.76 |
| US Treasury Notes | 1.250\% | 11109115 | 11/30/18 | 1,005 | 1.180\% | 195,000.00 | 195,357.02 | (39.07) | 195,396.09 | 612.70 |
| US Treasury Notes | 1.500\% | 12104/75 | 12/31/18 | 1,036 | 1.220\% | 975,000.00 | 982,629.45 | (635.20) | 983,264.65 | 2,450.89 |
| CA ST Taxable GO Bonds | 1.250\% | 10122/73 | 11/01/16 | 246 | 1.090\% | 100,000.00 | 100,105.88 | (363.12) | 100,469.00 | 416.67 |
| UNIV OF CAL Taxable Rev Bonds | 0.934\% | 0325/15 | 05/15117 | 441 | 0.930\% | 175,000.00 | 175,000.00 |  | 175,000.00 | 481.27 |
| MS ST Taxable GO Bonds | 1.090\% | 0211815 | 10/01/17 | 580 | 1.090\% | 35,000.00 | 35,000.00 | - | 35,000.00 | 158.96 |
| FL ST Board Admin Fin Corp Taxable Rev Bonds | 2.163\% |  | 07/01/19 | 1,218 | 2.160\% | 600,000.00 | 600,000.00 | - | 600,000.00 | - |

DU PAGE WATER COMMISSION
INVESTMENTS
(Unaudited)
February 29, 2016

| FUND SOURCE | COUPON RATE | PURCHASE DATE | MATURITY DATE | YIELD TO MATURITY (COST) | $\begin{aligned} & \text { PAR } \\ & \text { VALUE } \end{aligned}$ | AMORTIZED COST | AMORTIZED DISCOUNT (PREMIUM) | PURCHASE PRICE | ACCRUED INTEREST 02/29/16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Capital Reserve ( $01-122000$ ) Continued...

| FNMA SERIES $2015 \mathrm{M} / 4$ | 1.626\% | 01/30/15 | 02/01/18 |
| :---: | :---: | :---: | :---: |
| FNMA SERIES $2015 \mathrm{M} / 7$ | 1.550\% | 04/30/45 | 04/01/18 |
| FNMA SERIES $20.15 \mathrm{M} / 3$ | 0.392\% | 02/27/15 | 06101/18 |
| FNMA SERIES 2015 M 3 | 0.385\% | 03/31/15 | 09/25/18 |
| FNMA SERIES 2015 M3 | 0.356\% | 05/29115 | 11/25/18 |
| FNMA Series 2015-M15 ASQ2 | 1.899\% | 11/30/15 | 01/01/19 |
| Fannie Mae Series 2015-m13 ASQ2 | 1.646\% | 10/30/15 | 09/01/19 |
| Freddie Mac Series 4459 NB | 4.500\% | $06 / 1115$ | 01/01/20 |
| FNMA Series 2015-M12 FA | 0.540\% | 09\%30/15 | 04/25/20 |
| FNMA Series 2010-18 LV | 4.500\% | 07/21/15 | 04/01/21 |
| FHLB Notes | 1.625\% | 04/23/15 | 12/09/16 |
| FHLMC Reference Note | 0.500\% | 01/16/15 | 01/27117 |
| FHLMC Reference Note | 0.500\% | 01/26/15 | 01/27/17 |
| FHLB Notes | 0.840\% | 03/24/15 | 03/24/17 |
| FNMA Notes | 1.125\% | 09/04/14 | 04/27/17 |
| FNMA Notes | 1.125\% | 02/04/15 | 04/27/17 |
| FHLB Global Notes | 0.625\% | 05/15/15 | 05/30117 |
| Freddie Mac Global Notes | 1.000\% | 08/74/14 | 07/28/17 |
| Freddie Mac Global Notes | 1.000\% | 03/20/15 | 07/28/17 |
| Tennesse Valley Authority Notes | 6.250\% | 08/19/15 | 12/15/17 |
| FHLE Noles | 0.875\% | 02/48/16 | 03/19/18 |
| FNMA Benchmark Note | 1.125\% | 09/01/15 | 70/19/18 |
| FNMA Benchmark Note | 1.375\% | 01/08/16 | 01/28/19 |
| FNMA Benchmark Note | 1.000\% | 02/23/16 | 02/28/19 |

Weighted Avg Maturity $\quad 700$

TOTAL ALL FUNDS
Less: Net Unsettled Trades

OO DAY US TREASURY YIELD 3 month US Treasury Bill Inde
$0-3$ Year US Treasury index
$1-3$ Year US Treasury Index
-10 Year US Treasury Index

| 703 | 1.260\% |  | 100,000.00 |  | 100,579.50 |  | (419.75) |  | 100,999.25 |  | 135.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 762 | 1.260\% |  | 105,000.00 |  | 105,701.83 |  | (347.79) |  | 106,049.62 |  | 135.63 |
| 823 | 0.390\% |  | 75,296.71 |  | 75,296.71 |  | 19.68 |  | 75,277.03 |  | 40.34 |
| 939 | 0.380\% |  | 69,771.35 |  | 69,771.35 |  | 17.85 |  | 69,753.50 |  | 36.78 |
| 1,900 | 0.360\% |  | 54,835.98 |  | 54,835.98 |  | 13.00 |  | 54,822.98 |  | 27.01 |
| 1,037 | 1.200\% |  | 130,000.00 |  | 131,175.32 |  | (124.67) |  | 131,299,99 |  | 205.63 |
| 1,280 | 1.080\% |  | 275,000.00 |  | 277,481.07 |  | (272.75) |  | 277,753.82 |  | 377.21 |
| 1,402 | 0.770\% |  | 214,286.52 |  | 222,618.04 |  | (2,047.98) |  | 224,666.02 |  | 803.57 |
| 1,517 | 0.540\% |  | 438,201.64 |  | 438,201.64 |  | 757.75 |  | 438,043.89 |  | 280.02 |
| 1,858 | 2.030\% |  | 252,987.96 |  | 252,987.96 |  | (17.551.04) |  | 270,539.00 |  | 948.70 |
| 284 | 0.540\% |  | 1,475,000.00 |  | 1,487,272.75 |  | (13,539.75) |  | 1,500,812.50 |  | 5,459.55 |
| 333 | 0.590\% |  | 415,000.00 |  | 414,675.05 |  | 401.30 |  | 414,273.75 |  | 195.97 |
| 333 | 0.620\% |  | 575,000.00 |  | 574,358.33 |  | 772.83 |  | 573,585.50 |  | 271.53 |
| 389 | 0.840\% |  | 450,000.00 |  | 450,000.00 |  | - |  | 450,000.00 |  | 1,648.50 |
| 423 | 0.940\% |  | 475,000.00 |  | 476,010.92 |  | $(1,288.08)$ |  | 477,299.00 |  | 1,840.63 |
| 423 | 0.600\% |  | 850,000.00 |  | 855,093.90 |  | (4,706.60) |  | 859,800.50 |  | 3,293.75 |
| 456 | 0.670\% |  | 585,000.00 |  | 584,702.51 |  | 188.06 |  | 584,514.45 |  | 924.22 |
| 515 | 1.000\% |  | 125,000.00 |  | 124,996.04 |  | 4.42 |  | 124,991.62 |  | 114.58 |
| 515 | 0.850\% |  | 1,000,000.00 |  | 1,002,042.06 |  | $(1,357.94)$ |  | 1,003,400.00 |  | 916.67 |
| 655 | 1.010\% |  | 480,000,00 |  | 524,480.34 |  | (13,108.14) |  | 537,588.48 |  | 6,333.33 |
| 749 | 0.890\% |  | 1,475,000,00 |  | 1,474,549.77 |  | 7.02 |  | 1,474,542.75 |  | 466.06 |
| 963 | 1.180\% |  | 1,475,000.00 |  | 1,472,982.14 |  | 371.64 |  | 1,472,610.50 |  | 6,084.38 |
| 1,064 | 1.400\% |  | 1,255,000.00 |  | 1,254,255.89 |  | 33.99 |  | 1,254,221.90 |  | 1,581.82 |
| 1,093 | 1.080\% |  | 1,475,000,00 |  | 1,471,544.02 |  | 25.02 |  | 1,471,519.00 |  | 204.86 |
|  | 0.940\% | \$ | 30,009,666.17 | \$ | 30,067,377.43 | \$ | (46,486.38) | \$ | 30,113,863.81 | \$ | 72,466.04 |
|  | 0.962\% | \$ | 126,035,083,64 | \$ | 126,275,360.61 | \$ | (119,737.82) | \$ | 126,395,098.43 | \$ | 244,509.41 |

 |  |
| :---: |$\frac{(1,535,191,41)}{}$

Longest Maturity
$2,816 \$$
$155,000.00$
CASH FLOWS FROM OPERATING ACTIVITIES
Cash received from customers ..... \$ 108,220,039
Cash payments to suppliers ..... $(91,943,421)$
Cash payments to employees$(2,373,630)$
Net cash from operating activities ..... 13,902,988
CASH FLOWS FROM NONCAPITAL
FINANCING ACTIVITIES
Cash received from sales taxes ..... 31,022,374
Cash Received from water quality loans ..... 49,044
Cash payments for net pension activity ..... $(1,303,001)$
Net cash from noncapital financing activities ..... 29,768,417
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES
Interest paid ..... $(63,137)$
Principal Paid ..... (9,267,474)
Construction and purchase of capital assets
Net cash from capital and related financing activities ..... $(4,366,871)$

$$
(13,697,482)
$$

CASH FLOWS FROM INVESTING ACTIVITIES
Investment income772,089
Net cash from investing activities ..... 772,089
Net Increase (Decrease) in cash and investments ..... $30,746,012$
CASH AND INVESTMENTS, MAY 1, 2015 ..... 99,574,894
CASH AND INVESTMENTS, FEBRUARY 29, 2016 \$ 130,320,906

February 29, 2016
TREASURER'S REPORT
DPWC MONTHLY CASH/OPERATING REPORT


| TABLE 2 |  |  |
| :---: | :---: | :---: |
| OTHER CASH |  |  |
| H. General Fund | \$ | 22,064,532 |
| 1. Sales Tax | \$ | 2,040,395 |
| TOTAL TABLE 2-OTHER CASH | \$ | 24,104,928 |
| TOTAL MONTH END FUNDS CASH BALANCE-Table1+2 | \$ | 130,320,906 |

TABLE 3--DEBT
J. REVENUE BOND FINAL PAYMENT MAY-2016

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, but not exceed $\$ 25$ million in balance.

## REQUEST FOR BOARD ACTION

| AGENDA <br> SECTION | Finance Committee | ORIGINATING <br> DEPARTMENT |
| :--- | :--- | :--- | :--- |
| ITEM | Authorizing the Transfer of Funds <br> from the General Account to the <br> Operating Reserve, and Long <br> Term Water Capital Reserve <br> Accounts | APPROVAL |

Account Numbers: 01-121700, 01-121800 and 01-121900
The request is to transfer funds into the Operating Reserve and Long Term Water Capital Reserve. The transfer would allow the Commission to fully fund the Long Term Water Capital revised target based upon the proposed 2016-2017 Management Budget and increase the number of day's coverage in the Operating Reserve. The 2016-2017 Management Budget is to be voted on by the Board during the April 21, 2016 Board meeting.

The transfer would be for a total of approximately $\$ 12.1$ million from the General Account. The following shows the distribution of the $\$ 12.1$ million to the reserve accounts:

Operating Reserve - $\$ 10.0$ million
Long Term Water Capital Reserve - $\$ 2.1$ million
The target balance for the Operating Reserve is set at 120 days of the current fiscal year management budget expense total less depreciation. However, the transfer would allow the Commission to increase its coverage to over 160 days and also to improve the rate of return on the $\$ 10.0$ million because the funds could be invested in longer term maturities, which usually have higher yields, in the Operating Reserve account as compared to the General Account.

The Commission continues to position this reserve to be greater than the policy minimum prior to the end of the collection of sales tax revenues in June 2016. The purpose of the designated Operating Reserve Fund is to cover rate stabilization, emergencies and unscheduled costs relating to the operation of the Commission's water system.

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.

MOTION: Authorizing the Transfer of Funds from the General Account to the Operating Reserve and Long Term Water Capital Reserve Accounts

## REQUEST FOR BOARD ACTION

| AGENDA <br> SECTION | Engineering \& Construction <br> Committee | ORIGINATING <br> DEPARTMENT |
| :--- | :--- | :--- |
| ITEM | A Resolution Approving and <br> Ratifying Certain Work <br> Authorization Orders Under Quick <br> Response Electrical Contract <br> QRE-7/15 at the March 17, 2016, <br> DuPage Water Commission <br> Meeting | APPROVAL |
|  | Resolution No. R-9-16 | Cs |

Account Number: 01-60-65600
The Commission entered into certain agreements dated December 29, 2015, with McWilliams Electric Co. Inc. and with Windy City Electric Co. for quick response electrical work as needed through the issuance of Work Authorization Orders. Resolution No. R-9-16 would approve the following Work Authorization Order under the Quick Response Electrical Contracts:

Work Authorization Order No. 002: This Work Authorization Order is to McWilliams Electric Company Inc. to perform items 1-9 below:

1. Provide and install 3 new 5 KV utility cables and 1 new ground cable from existing JBox, install through owner provided cable protectors to portable Generator, install lugs and terminate on both ends.
2. Install heat shrink and additional cable protection on cables to match existing.
3. 5KV cables to be Tele Fonika cable brand, Type JC500 500MCM.
4. Ground cable to be Tele Fonika cable brand, Type DLO 3/0.
5. Cable length required from junction box connection point to Generator connection point is approximately 71 ' for JC500 utility cables and 61' for DLO $3 / 0$ ground cable, contractor responsible to confirm exact cable length required.
6. Cables are to be electrically tested prior to installation and report provided.
7. Cables markings i.e. Brown, Orange Yellow shall be same on new cables.
8. Disconnect and remove existing 5KV utility cables.
9. Store cables in owner provided storage box.

| Quick Response Electrical Contractor | Estimated Cost |
| :---: | :---: |
| McWilliams Electric Co. Inc. | $\$ 7,570.00$ |
| Windy City Electric Co. | $\$ 13,000.00$ |

The total cost for work is estimated at $\$ 7,570.00$

MOTION: To adopt Resolution No. R-9-16.

## DUPAGE WATER COMMISSION

RESOLUTION NO. R-9-16

## A RESOLUTION APPROVING AND RATIFYING CERTAIN WORK AUTHORIZATION ORDERS UNDER QUICK RESPONSE ELECTRICAL CONTRACT QRE-7/15 AT THE MARCH 17, 2016, DUPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into certain agreements dated December 29, 2015, with McWilliams Electric Co. Inc. and with Windy City Electric Co., for quick response electrical work related to the Commission's Waterworks System (said agreements being hereinafter collectively referred to as "Contract QRE-7/15"); and

WHEREAS, Contract QRE-7/15 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; and

WHEREAS, the need for such emergency electrical 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 $\qquad$ day of $\qquad$ 2016

Chairman
ATTEST:

## Clerk

## WORK AUTHORIZATION ORDER

SHEET 1 OF 2

## CONTRACT QRE-7/15: QUICK RESPONSE ELECTRICAL CONTRACT

PROJECT: QRE-7.002

## LOCATION:

DuPage Pumping Station, 600 E. Butterfield Rd. Elmhurst, IL. 60126

## CONTRACTOR:

McWilliams Electric Company Inc.

## DESCRIPTION OF WORK:

1. Provide and install 3 new 5 KV utility cables and 1 new ground cable from existing J-Box, install through owner provided cable protectors to portable Generator, install lugs and terminate on both ends.
2. Install heat shrink and additional cable protection on cables to match existing.
3. 5 KV cables to be Tele Fonika cable brand, Type JC500 500MCM.
4. Ground cable to be Tele Fonika cable brand, Type DLO 3/0.
5. Cable length required from junction box connection point to Generator connection point is approximately 71' for JC500 utility cables and 61' for DLO 3/0 ground cable, contractor responsible to confirm exact cable length required.
6. Cables are to be electrically tested prior to installation and report provided.
7. Cables markings i.e. Brown, Orange Yellow shall be same on new cables.
8. Disconnect and remove existing 5KV utility cables.
9. Store cables in owner provided storage box.

## REASON FOR WORK:

Electrical feeder cables for the portable 2.5 MW emergency generator are on the ground and are exposed to inclement weather and possible damage from yard maintenance and traffic. Installing new cables in cable protectors will protect cables from possible damage.

## MINIMUM RESPONSE TIME:

To be completed no later than April 30, 2016.
COMMISSION-SUPPLIED MATERIALS, EQUIPMENT AND SUPPLIES TO BE INCORPORATED INTO THE WORK:

Fourteen sections of MG5200 5-channel Cable Protectors.

THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER
$\square$ IS $\quad X$ IS NOT PRIORITY EMERGENCY WORK

## SUBMITTALS REQUESTED:

None
SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS: None

SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS: None

DUPAGE WATER COMMISSION

By:
Signature of Authorized
Representative
DATE: $\qquad$
CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:

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

DATE: $\qquad$

## DuPage Water Commission memorandum

TO: John Spatz, General Manager<br>FROM: Cheryl Peterson, Financial Administrator Cal<br>DATE: $\quad$ March 8,2016<br>SUBJECT: Accounts Payable Listings

Following is a summary of the Accounts Payable to be considered at the March 17, 2016 Commission meeting:

February 10, 2016 to March 8, 2016 A/P Report $\$ 7,490,170.17$

Accrued and estimated payments required before April 2016 Commission meeting
cc: Chairman and Commissioners

| 49,000.00 | Blue Cross Blue Shield - Health Insurance |
| :---: | :---: |
| 6,000.00 | Euclid Managers - Dental Insurance |
| 10,000.00 | Illinois Public Risk Fund - Workers Comp. |
| 200.00 | Envision Health Care - Administration Fees |
| 300.00 | Healthiest You |
| 20,000.00 | ComEd - Utility Charges |
| 300,000.00 | Constellation (Exelon Energy) - Utility Charges |
| 180,000.00 | City of Chicago - Lexington. Electric |
| 2,000.00 | City of Chicago - Repairs \& Maintenance |
| 2,000.00 | City of Naperville -Meter Station Electric Bills |
| 15,000.00 | Nicor - Gas |
| 250.00 | Comcast - Internet Service |
| 2,000.00 | AT \& T - Telephone Charges |
| 2,600.00 | AT \& T-Scada Backhaul Network |
| 1,000.00 | Fed - Ex - Postaga/Delivery |
| 5,000.00 | Procurement Card Charges |
| 200.00 | Anderson - Pest Control |
| 400.00 | Republic Services - Disposal Services |
| 200.00 | Elecsys - Cell Data Services |
| 1,500.00 | Konica Minolta - Copy and Lease Charges |
| 525.00 | Pitney Bowes - Postage |
| 8,000.00 | Grainger - Supplies for Operations |
| 10,000.00 | Grainger - Safety Supplies |
| 2,500.00 | Verizon - Wireless Service |
| 200.00 | Edward Coughlin/Ken Lafin - Security |
| 250.00 | Storino Ramello \& Durkin |
| 300.00 | Local 399 Training courses |
| 5,000.00 | Illinois Director of Emp Security - 1st Quarter |
| 4,200.00 | AMWA - Annual Dues |
| 700.00 | APWA-IPSI - Training |
| 1,500.00 | Amazon - Supplies for Conference Room |
| 200.00 | Aramark - Office Supplies |
| 800.00 | B and H Industries - Conference Room Supplies |
| 7,500.00 | BridgePoint - Implement Office 365 |
| 2,700.00 | Cardinal Fence - Gate Addition |
| 600.00 | CDW - SQL License for Incode |
| 8,300.00 | CDW - License for Office 365 |
| 1,000.00 | Chicago Tribune - Legal Notice |

1,000.00 Chicago Tribune - Legal Notice

| 100.00 | Colley Elevator - Elevator Service |
| :---: | :---: |
| 400.00 | Construction Safety Council - Conference/Training |
| 2,000.00 | Convergint - Fire Alarm Service |
| 2,100.00 | Door Systems - Overhead Doors Repairs |
| 9.000 .00 | Elmhurst Memorial - Physicals |
| 150.00 | Elmhurst Standard Plaza - Vehicle Repairs |
| 9,000.00 | EnPro - Pump Maintenance/Repairs |
| 3,300.00 | Fanwest Corrosion Control - Pipeline Supplies |
| 250.00 | First Fence - Slide Gate Rollers |
| 500.00 | Five Star - Meter Station Supplies |
| 850.00 | Flag Shooter - Flag Installers |
| 500.00 | Fleetmatics - Vehicle Tracking |
| 400.00 | Hach - Monthly Chemicals |
| 1,200.00 | HarePoint - Sharepoint Software 2016 |
| 7,500.00 | HSQ - Annual telephone support for SCADA |
| 2,200.00 | HSQ-Laptop Configuration |
| 200.00 | Illinois Paper Company - Office Supplies |
| 300.00 | ISEA - Safety Consensus Standards |
| 500.00 | Itsavvy - Symantec endpoint protection |
| 350.00 | Kieft Brothers - Pipeline Supplies |
| 2,500.00 | Kramer - Batteries |
| 1,400.00 | Lesman Instruments - Floats for Sump Pumps |
| 300.00 | McMaster-Carr - Hydrogen detector sensor board |
| 5,500.00 | Novalynx - Standpipe Temp. Sensors |
| 1,000.00 | Office Depot - Office Supplies |
| 500.00 | Pace Systems - Amplifier and Power Supply |
| 300.00 | PCS Industries - Vacuum Filters |
| 900.00 | Quality Backflow Testing - Backflow device repairs |
| 19,500.00 | RKA Applied Solutions - Replacment Radios |
| 125.00 | Saf-T-Gard - Electrical Glove Testing |
| 50.00 | Scrubber City - Cleaning Supplies |
| 200.00 | Service Forms \& Graphics - Office Supplies |
| 500.00 | Skarshaug Laboratories - Glove and Boot Testing |
| 50.00 | Sooper Lube - Vehicle Maintenance |
| 600.00 | Staples - Office Supplies |
| 13,000.00 | Stonkus Hydraulic - Parco cylinder repair parts |
| 650.00 | Specialty Mat - Cleaning Service |
| 9,000.00 | Windy City Electric - QRE-7.001 |
| 748,800.00 |  |

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| Payable Number | Description | Post Date | Payable Amount |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Vendor: 1892 | GORSKI \& GOOD, LLP |  |  | Payable Count: (1) | 1,920.00 |
| INV0000889 | ATTORNEY FEE: FEB 2016 | 02/29/2016 | 1,920.00 |  | 1,920.00 |
| Vendor: 2037 | GREEN WINDOW Cleaning Services |  |  | Payable Count: (1) | 453.50 |
| 1157 | MONTHLY CLEANING: FEB 2016 | 02/25/2016 | 453.50 |  | 453.50 |
| Vendor: 1068 | HACH COMPANY |  |  | Payable Count: (3) | 3,124.89 |
| 9810689 | CHEMICALS FOR LABORATORY WATER TESTING | 02/29/2016 | 1,824.87 |  | 1,824.87 |
| 9815330 | CHEMICALS FOR LAB WATER TESTING | 02/29/2016 | 550.35 |  | 550.35 |
| $\underline{9816522}$ | MONTHLY CHEMICALS | 02/29/2016 | 749.67 |  | 749.67 |
| Vendor: 1243 | IGFOA |  |  | Payable Count: (1) | 500.00 |
| INV0000849 | Member Dues: Peterson | 02/29/2016 | 500.00 |  | 500.00 |
| Vendor: 1063 | ILLINOIS SECTION AWWA |  |  | Payable Count: (1) | 32.00 |
| 200021832 | SEminar: LADEGAARD | 02/25/2016 | 32.00 |  | 32.00 |
| Vendor: 1152 | InSIGHT PUBLIC SECTOR |  |  | Payable Count: (1) | 5,873.94 |
| $\underline{1100463580}$ | LAPTOPS FOR FIELD SCADA | 02/29/2016 | 5,873.94 |  | 5,873.94 |
| Vendor: 1991 | ISA |  |  | Payable Count: (1) | 120.00 |
| INV0000872 | ANNUAL DUES: SCHORI | 03/03/2016 | 120.00 |  | 120.00 |
| Vendor: 1904 | It SAVVY LlC |  |  | Payable Count: (1) | 31.17 |
| 00854983 | COMPUTER PARTS | 02/29/2016 | 31.17 |  | 31.17 |
| Vendor: 2085 | MANSFIELD OIL COMPANY |  |  | Payable Count: (1) | 849.53 |
| 189102 | gASOLINE | 02/25/2016 | 849.53 |  | 849.53 |
| Vendor: 1074 | Micro Center |  |  | Payable Count: (1) | 145.97 |
| 3850582 | Storage drive and power supplies | 02/25/2016 | 145.97 |  | 145.97 |
| Vendor: 1835 | MID CENTRAL WATER WORKS ASSOCIATION |  |  | Payable Count: (1) | 100.00 |
| INV0000836 | 2016 MEMBERSHIP DUES | 02/23/2016 | 100.00 |  | 100.00 |
| Vendor: 2117 | Mid-Town Acquisition LLC |  |  | Payable Count: (1) | 734.30 |
| 0945261-IN | mineral oil for Parco system Spill | 02/29/2016 | 734.30 |  | 734.30 |
| Vendor: 2026 | ONYX |  |  | Payable Count: (1) | 271.59 |
| 30166 | OFFICE SUPPLIES | 03/08/2016 | 271.59 |  | 271.59 |
| Vendor: $\underline{2116}$ | PURE N NATURAL SYStems, inc. |  |  | Payable Count: (1) | 8,386.26 |
| INV0000852 | REPLACEMENT DEHUMIDIFIERS FOR M.S. - PAYMENT \#2 | 02/29/2016 | 8,386.26 |  | 8,386.26 |
| Vendor: 1059 | red wing shoe store |  |  | Payable Count: (5) | 724.59 |
| 450000009630 | SAFETY CLOTHES: ARREDONDO | 02/25/2016 | 38.25 |  | 38.25 |
| 450000009634 | SAFETY CLOTHES: FOUSHI | 02/25/2016 | 42.50 |  | 42.50 |
| 450000009635 | SAFETY CLOTHES: VILLEGAS | 02/25/2016 | 110.50 |  | 110.50 |
| 450000009636 | SAFETY CLOTHES: SCHWEIZER | 02/25/2016 | 81.60 |  | 81.60 |
| $\underline{000000001-045}$ | SAFETY SHOES: FOUSHI \& SANCHEZ | 02/29/2016 | 451.74 |  | 451.74 |
| Vendor: 1950 | RORY GROUP, LLC. |  |  | Payable Count: (1) | 1,500.00 |
| 2218 | CONSULTING FEE: MARCH 2016 | 03/08/2016 | 1,500.00 |  | 1,500.00 |
| Vendor: 1137 | ROSSI CONTRACTORS, INC. |  |  | Payable Count: (1) | 6,503.57 |
| 402009 | QR-10.007 WAO: REPLACE VALVE IN METER SHOP | 02/25/2016 | 6,503.57 |  | 6,503.57 |
| Vendor: $\underline{2101}$ | SITEONE LANDSCAPE SUPPLY, LLC |  |  | Payable Count: (1) | 855.25 |
| 74619415 | SALT | 02/29/2016 | 855.25 |  | 855.25 |
| Vendor: 1043 | SOOPER LUBE |  |  | Payable Count: (1) | 16.99 |
| $\underline{268207}$ | VEHICLE MAINT: M166601 | 02/25/2016 | 16.99 |  | 16.99 |
| Vendor: 1121 | SPI ENERGY GROUP |  |  | Payable Count: (1) | 8,545.00 |
| INV00000818 | PROJECT \#D-001-009 NOV 2015-JAN 2016 | 02/18/2016 | 8,545.00 |  | 8,545.00 |



## Payable Account Summary

| Account |  | Count | Amount |
| :--- | :--- | ---: | ---: |
| 01-211000-ACCOUNTS PAYABLE |  | 59 | $\mathbf{7 , 4 9 0 , 1 7 0 . 1 7}$ |
|  |  | Report Total: | 59 |

## Payable Fund Summary

| Fund |  | Amount |  |
| :--- | ---: | ---: | ---: |
| 01 - WATER FUND |  | 59 | $7,490,170.17$ |
|  | Report Total: | 59 | $\mathbf{7 , 4 9 0 , 1 7 0 . 1 7}$ |

## DuPage Water Commission memorandum

TO: Chairman Zay and Commissioners

FROM: | John F. Spatz |
| :---: |
| General Manager |

DATE: March 10, 2016
SUBJECT: February 2016 Invoice

I reviewed the Gorski \& Good, LLP February 2016 invoice for services rendered during the period - February 1, 2016 - February 29, 2016 and recommend it for approval. This invoice should be placed on the March 17, 2016, Commission meeting accounts payable.

February 2016
Gorski \& Good

| CATEGORY | FEES | HOURS <br> BILLED | AVERAGE hourly RATE | ATTORNEYS \& PARALEGALS EMPLOYED | MAJOR ACTIVITIES |
| :---: | :---: | :---: | :---: | :---: | :---: |
| General | \$1,920.00 | 9.6 | \$200.00 | Jones (9.6 @ \$200/hr.) | various (review board packet material, contracts, revised personnel manual, and attend regular Commission Meeting) |
| Misc: | \$0.00 |  |  |  |  |


[^0]:    $748,800.00$

