

DuPage Water Commission

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

AGENDA FINANCE COMMITTEE THURSDAY, AUGUST 16, 2018 5:45 P.M.

600 EAST BUTTERFIELD ROAD ELMHURST, IL 60126

COMMITTEE MEMBERS

P. Suess, Chair

R. Gans

J. Pruvn

D. Russo

J. Zay

- I. Roll Call
- II. Approval of Minutes for Regular Committee Meeting of May 17, 2018 Finance Committee of the DuPage Water Commission
- III. Approval of Reconciliations
- IV. 2018 Annual Audit Report
- V. RFBA: Authorization for the General Manager to engage in a two (2) year agreement with XXXX for insurance brokerage services at the DuPage Water Commission
- VI. Treasurer's Report July 2018
- VII. Financial Statements July 2018
- VIII. Investment Update
- IX. Accounts Payable
- X. Other
- XI. Adjournment

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MINUTES OF A MEETING OF THE FINANCE COMMITTEE OF THE DUPAGE WATER COMMISSION HELD ON THURSDAY, MAY 17, 2018 600 EAST BUTTERFIELD ROAD ELMHURST, ILLINOIS

The meeting was called to order at 5:52 P.M.

Committee members in attendance: R. Gans, J. Pruyn, D. Russo, and J. Zay (arrived at 6:03 P.M.)

Committee members absent: P. Suess

Non-Committee members in attendance: T. Healy

Also in attendance: J. Spatz, C. Peterson, Treasurer W. Fates, J. Schroeder, K. Jones and D. Nelson from PFM Asset Management

Minutes

Commissioner Russo moved to approve the Minutes of the Regular Committee Meeting of April 19, 2018 of the Finance Committee. Seconded by Commissioner Gans and unanimously approved by a Voice Vote.

All voted aye. Motion carried.

Other

The General Manager outlined the next steps regarding the Commission having a rating from a rating agency again. A discussion was had regarding Bartlett activity and other possible expansion opportunities.

Approval of Reconciliations

Treasurer Fates reported that he had reviewed and approved the journal entries and bank reconciliations for the month of April 2018.

<u>Treasurer's Report – April 2018</u>

Treasurer Fates reviewed the written summary of the April Treasurer's Report. Cash and Investments totaled \$174.6M. He detailed the various account activities in the Commission's cash and investments over the past eleven months.

Market yield on the portfolio was at 1.58 basis points, an increase from the prior month. The portfolio was showing unrealized losses of \$2.8M compared to unrealized losses at the prior year end of approximately \$541,000.

Treasurer Fates reviewed the \$12.6M increase year-to-date on the Statement of Cash Flows. He stated that all targeted reserve levels were met or exceeded targets.

General Manager Spatz left the meeting at 6:12 P.M., Commissioner Healy left the meeting at 6:13 P.M., and Chairman Zay left the meeting at 6:15 P.M.

Financial Statements - April 2018

Financial Administrator Peterson noted that for the year ended April 30, 2018, revenues exceeded expenses by approximately \$5.5M, this amount included year-end adjusting entries for recording investments at fair market value, pension and other post-employment benefits.

Water sales exceeded budgeted amounts by 7.3%. Water purchases were up 6.2% versus budgeted amounts.

Financial Administrator Peterson stated that total cash and investment balances at the end of April exceeded total liabilities and targets.

It was noted that cash balances were up compared to prior year by approximately \$13M.

Accounts Payable

Financial Administrator Peterson presented the Accounts Payable to the committee members. The numbers below were to be presented in the General Meeting.

April 11, 2018 to May 8, 2018	\$ 8,018,752.57
Estimated	\$ 6,846,375.00
Total	\$ 14.865.127.57

Investment Review

Jeff Schroeder and Kyle Jones from PFM gave the Committee a brief overview of the markets current economic conditions and projected interest rate activity. Danny Nelson from PFM then reviewed the activity in the Commission's investments including rate of returns, investment types and durations.

<u>Adjournment</u>

Commissioner Russo moved to adjourn the meeting at 6:34 P.M. Seconded by Commissioner Gans and unanimously approved by a Voice Vote.

All voted aye. Motion carried.

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DuPage Water Commission



Annual Financial Report

For the Fiscal Years Ended April 30, 2018 and 2017

ANNUAL FINANCIAL REPORT

For the Years Ended April 30, 2018 and 2017

"We are submitting to you the following draft of your financial statements to expedite your review. As stated in our engagement letter with you, the fair presentation of the financial statements is your responsibility. This draft, or elements within should not be shared with any external parties, nor should any inference be made to any parties that no material adjustments or material disclosure modifications are expected before these statements are submitted as final."

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Preliminary and Tentative For Discussion Purposes Only

INTRODUCTORY SECTION

Preliminary and Tentative For Discussion Purposes Only

DUPAGE WATER COMMISSION ELMHURST, ILLINOIS

PRINCIPAL OFFICIALS

April 30, 2018

General Manager Mr. John F. Spatz, Jr.

Financial Administrator Ms. Cheryl Peterson

Manager of Operations Mr. Terrance McGhee

Commission administrative offices are located at:

600 East Butterfield Road Elmhurst, IL 60126

Preliminary and Tentative For Discussion Purposes Only

FINANCIAL SECTION

INDEPENDENT AUDITOR'S REPORT

Members of the Board of Commissioners DuPage Water Commission Elmhurst, Illinois

We have audited the accompanying financial statements of the DuPage Water Commission (the Commission) as of and for the years ended April 30, 2018 and 2017, and the related notes to financial statements, which collectively comprise the Commission's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Commission's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Commission's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinion

In our opinion, the basic financial statements referred to above present fairly, in all material respects, the respective financial position of the DuPage Water Commission, as of April 30, 2018 and 2017, and the respective changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and other required supplementary information be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Commission's basic financial statements. The introductory section, supplemental data, and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplemental data is the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplemental data is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Naperville, Illinois June 27, 2018

Preliminary and Tentative For Discussion Purposes Only

GENERAL PURPOSE EXTERNAL FINANCIAL STATEMENTS

DuPage Water Commission Management's Discussion and Analysis

OVERVIEW OF THE FINANCIAL STATEMENTS

This section of the DuPage Water Commission's annual financial report presents our discussion and analysis of the Commission's financial performance during the fiscal years ending April 30, 2018, 2017, and 2016.

This discussion and analysis is intended to serve as an introduction to the Commission's basic financial statements. The Commission's basic financial statements are comprised of the following components: Statement of Net Position, Statement of Revenues, Expenses and Changes in Net Position, Statement of Cash Flows and Notes to the Financial Statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

The Statement of Net Position presents information on all the Commission's assets, deferred outflows of resources, liabilities and deferred inflows of resources, with the difference between the four reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Commission is improving or deteriorating. The Statement of Revenues, Expenses and Changes in Net Position presents the information necessary to show how the Commission's net position changed during the fiscal years ending April 30, 2018 and 2017.

Both statements are presented using the accrual basis of accounting, which is similar to the accounting method used by most private-sector companies.

The Statement of Cash Flows provides information on the Commission's gross sources and uses of cash during the fiscal year.

The Notes to the Financial Statements generally provide more detailed information about the Commission's assets, deferred outflows of resources, liabilities, deferred inflows of resources, net position and operations, as well as summarize the Commission's significant accounting policies.

FINANCIAL OPERATIONS SUMMARY

In fiscal year 2018, net position increased by \$5.5 million to approximately \$510.0 million. Revenues of \$130.5 million were approximately 0.2% higher in fiscal year 2018 compared to the prior year. Expenses increased by approximately 4.3% to \$125.0 million compared to \$119.9 million in fiscal 2017. The Commission's revenues were basically flat due to higher water sales and increased rates being offset by lower sales tax collections. Water sales were 7.4% above budgeted amounts. Total operating expenditures were greater than budgeted amounts due to higher than anticipated water purchases. As of April 30, 2018, net investment in capital assets was \$338.3 million.

Preliminary and Tentative For Discussion Purposes Only

The Commission's net position rose by approximately \$10.4 million in fiscal 2017. Purposes Only Revenues and contributions were \$130.3 million in fiscal 2017 compared to expenses totaling \$119.9 million in fiscal year 2016. The Commission's revenues benefitted from greater than projected water sales and higher than budgeted investment income. Expenditures were lower than budgeted primarily due to a decrease in energy costs and continued cost savings through improved efficiencies throughout the Commission. As of April 30, 2017, net investment in capital assets was \$343.3 million.

FINANCIAL ANALYSIS

Changes in Net Position. The table on page MD&A 3 presents information on the Commission's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference between the four reported as net position at April 30, 2018, 2017 and 2016. Net capital assets represent the total of assets capitalized less accumulated depreciation.

Fiscal Year 2018

Net capital assets decreased by \$5.0 million in fiscal year 2018 due to depreciation expense of \$8.7 million offset by investment in construction, vehicles and equipment of \$3.7 million.

Net investment in capital assets decreased \$5.0 million from the prior year. This is due to the \$5.0 million decrease in capital assets mentioned above. The Commission repaid all of its loans at the end of fiscal year 2016.

Fiscal Year 2017

Net capital assets decreased by \$4.5 million in fiscal year 2017 due to depreciation expense of \$8.4 million offset by investment in new construction and equipment of \$3.9 million.

Net investment in capital assets also declined by \$4.5 million from fiscal year 2016. This is due to the \$4.5 million decrease in capital assets mentioned above. The Commission repaid all of its loans at the end of fiscal year 2016.

COMPARATIVE SUMMARY OF NET POSITION April 30,

	1- p 11100,		
	2018	2017	2016
Assets and Deferred Outflows of Resources			
Current:		.	
Cash and cash equivalents	\$ 38,719,761	\$ 43,899,609	\$ 29,820,942
Investments	133,065,661	117,494,722	107,006,719
Receivables	11,464,108	12,270,285	20,470,151
Other assets	593,228	587,611	580,304
Non-current:			
Long term loan receivable	16,425,966	13,422,982	441,393
Net pension asset	2,072,202	-	-
Land and construction in process	13,804,937	12,542,774	12,670,288
Capital assets, net of depreciation	324,484,065	330,789,440	335,136,154
Total assets	540,629,928	531,007,423	506,125,951
Deferred outflows of resources:			
Pension items	752,735	1,002,332	1,221,840
Total deferred outflows of resources	752,735	1,002,332	1,221,840
Total assets and deferred outflow of resources	541,382,663	532,009,755	507,347,791
Liabilities			
Current:			
Payables and accrued liabilities	11,870,509	8,890,118	9,206,800
Customer deposits	18,799	18,799	18,799
Capital lease payable	-	-	3,240
Unearned revenue	780,302	780,302	434,232
Non-current:			
Unearned revenue	16,932,213	17,712,516	3,039,623
Net pension liability	-	32,906	459,305
Other liabilities	91,032	76,802	66,118
Total liabilities	29,692,855	27,511,443	13,228,117
Deferred inflows of resources:			
Pension items	1,739,228	-	-
Total liabilities and deferred inflows of resources	31,432,083	27,511,443	13,228,117
Net Position		- 7- 7 -	-, -,
Net investment in capital assets	338,289,002	343,332,214	347,803,202
Unrestricted	171,661,578	161,166,098	146,316,472
NET POSITION	\$ 509,950,580	\$ 504,498,312	\$ 494,119,674
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Revenues and Expenses. The table which follows presents a comparative summary of revenues, expenses and changes in net position for the years ended April 30, 2018, 2017 and 2016. The most significant source of revenues for the Commission continues to be from water sales.

Fiscal Year 2018

In fiscal year 2018, water sales increased to 26.53 billion gallons compared to 25.91 billion gallons in the prior fiscal year. The charter customer operations and maintenance water rate increased from \$4.80 per thousand gallons in fiscal year 2017 to \$4.88 per thousand gallons for fiscal year 2018. Higher water rates and water sales were the reasons the Commission's water revenue increased by \$5.0 million or 4.0% compared to the prior year. There were no major new customers.

On May 1, 2017, the total charter customer's water rate increased 2% to \$4.88 per thousand gallons, with operations and maintenance rate being \$4.88 per thousand gallons and the fixed cost equivalent remained at \$0.00 per thousand gallons.

As of June 1, 2016, the sales tax imposed was no longer imposed or collected. Sales tax received subsequent to June 1, 2016 is the result of collections efforts by the state and remitted to the Commission.

Investment income decreased \$0.9 million from the prior year due to over \$2.2 million of higher unrealized losses in market values in the fiscal year. The unrealized losses were partially offset by the improvement of the Commission's yield on investments and increased investment balances. In fiscal year 2018, the Commission met or exceeded all the targeted minimum balances for its reserve funds.

The highest expense in the Commission's operations remains water distribution costs. The City of Chicago increased their water rate charged to their customers in June 2017 by approximately 2%. In addition, water purchases were up 2.6% compared to prior year purchases. The combination of higher water rates and purchases were main drivers of water distribution costs increasing by \$4.8 million (4.5%) in fiscal year 2018.

Fiscal Year 2017

Water sales for fiscal year 2017 were 25.91 billion gallons versus 25.81 billion gallons in fiscal year 2016. The charter customer operations and maintenance average water rate decreased from an average of \$4.85 per thousand gallons to an average of \$4.80 per thousand gallons for fiscal year 2017 due to a rate decrease of 1% in May 2016. Water revenue decreased in fiscal year 2017 by \$0.9 million or 0.7% because of the lower rates, which were partially offset by an increase in water sales of 0.4%.

The Commission's sales tax revenues decreased by \$33.0 million. As of June 1, 2016, the sales tax imposed was no longer imposed or collected.

Investment income decreased by nearly \$0.7 million from fiscal year 2016 due to unrealized losses related to market values, partially offset by improved investment yield rates and higher investment balances. The Commission met all the targeted balances for its reserve funds.

Water distribution costs remain the highest expense in the Commission's operations. Water distribution costs increased \$0.5 million mainly due to the 0.6% increase in water purchases in fiscal 2017.

COMPARATIVE SUMMARY OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

For the Fiscal Years Ending April 30,

	2018	2017	2016
REVENUES			
Operating:			
Water sales - all categories	\$ 130,310,821	\$ 125,321,137	\$ 126,209,059
Other	35,631	23,533	44,654
Nonoperating:			
Sales tax	361,789	4,251,754	37,284,925
Investment income	(209,088)	659,821	1,399,369
Total Revenue	130,499,153	130,256,245	164,938,007
EXPENSES			
Operating:			
Water supply costs	110,529,039	105,745,058	105,243,073
Depreciation	8,750,995	8,392,781	8,094,468
Personal services	4,106,649	4,201,056	4,170,996
Other	1,660,202	1,538,668	1,521,340
Nonoperating:			
Interest and other charges	-	44	586,997
Total Expense	125,046,885	119,877,607	119,616,874
Change in net position	5,452,268	10,378,638	45,321,133
Net position, May 1	504,498,312	494,119,674	449,334,104
Change in accounting principle			(535,563)
Net position, May 1, restated	504,498,312	494,119,674	448,798,541
Net position, April 30	\$ 509,950,580	\$ 504,498,312	\$ 494,119,674

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets. The Commission's capital assets before depreciation totaled \$513.6 million in fiscal year 2018.

COMPARATIVE SUMMARY OF CHANGES IN NET CAPITAL ASSETS For Fiscal Years Ending April 30.

	2018	2017	2016
Land and permanent easements	\$ 11,728,902	\$ 11,728,902	\$ 11,728,902
Construction in progress	2,076,035	813,872	941,386
Water mains	259,455,565	263,314,702	267,862,429
Buildings and other structures	49,307,597	51,795,773	53,786,996
Pumping equipment	15,413,730	15,385,140	13,138,711
Office furniture and equipment	196,351	199,714	264,906
Vehicles and other equipment	110,822	94,111	83,112
TOTAL CAPITAL ASSETS, NET	\$338,289,002	\$343,332,214	\$347,806,442

Detailed information about the Commission's capital assets is presented in the Notes to the Financial Statements.

Debt Administration. The Commission completed repayment of the 2013 Revenue Bonds in April 2016. With the payment made in April 2016, the Commission no longer had any revenue bonds or certificates of debt outstanding. The Commission made no other material changes in structure or changed any ordinances in fiscal year 2016.

Fiscal Year 2018

The Commission entered into no new debt certificates or issued new revenue bonds in fiscal year 2018. No additional capital lease obligations were entered into during fiscal year 2018.

Fiscal Year 2017

The Commission entered into no new debt certificates or issued new revenue bonds in fiscal year 2017. No additional capital lease obligations were entered into during fiscal year 2017. The remaining principal value remaining on the capital lease was repaid in September 2016.

COMPARATIVE SUMMARY OF CHANGES IN OUTSTANDING DEBT For Fiscal Years Ending April 30.

2 5. 2 15.00	2018	2017		2016		
Certificates of debt	\$	-	\$	-	\$	_
Water revenue bonds		-		-		-
Capital lease		-		-		3,240
TOTAL OUTSTANDING DEBT	\$	-	\$	-	\$	3,240

Detailed information about the Commission's debt is presented in the Notes to the Financial Statements.

INVESTMENT PORTFOLIO

Fiscal Year 2018

The Commission's investment portfolio totaled \$150.3 million. At the end of the fiscal year, the overall portfolio was earning approximately 1.58%. The benchmarks adopted by the Commission are based on the nature of the accounts and expected duration of the investments. The indices range from the 3 month U.S. Treasury Bill index to the 1-10 year U.S. Treasury Bill index.

Commission funds were invested as follows at April 30, 2018: United States treasury obligations (38%), United States agency investments (33%), money market funds (11%), asset/mortgage backed securities (8%), commercial paper (6%), and municipal bonds (4%).

Fiscal Year 2017

The Commission's investment portfolio totaled \$143.7 million. At the end of the fiscal year, the portfolio was earning 1.23%. The benchmarks adopted by the Commission are based on the nature of the accounts and expected duration of the investments. The indices range from the 3 month U.S. Treasury Bill index to the 1-10 year U.S. Treasury Bill index.

Commission funds were invested as follows at April 30, 2017: United States agency investments (39%), United States treasury obligations (23%), money market funds (16%), commercial paper (11%), asset/mortgage backed securities (5%), municipal bonds (4%), and certificates of deposits (2%).

OTHER FINANCIAL INFORMATION

The Commission joined with the County of DuPage and the municipalities within the county to solve a water quality issue involving unincorporated areas not presently receiving a Lake Michigan water supply. As a wholesale distributor of Lake Michigan water, the Commission is not able to directly address this issue. However, the Commission agreed to make long-term, low-interest loans available to customer municipalities, retailers of Lake Michigan water, to extend their systems to serve county areas having water quality issues. The full extent of this contamination is unknown at this time. However, the Commission has committed to provide loans totaling not more than \$10 million toward mitigating the problem.

In total the Commission issued three loans for approximately \$5.6 million to charter customers during 2003-2007. Two of the loans were to be repaid in 13 installments, commencing in 2011 and continuing through 2023. Both of these loans have been paid in full. The third loan is to be repaid in 13 installments, commencing in 2014 and continuing through 2026. As of April 30, 2018 only \$0.4 million remained outstanding from the customers.

On February 7, 2017, the Commission entered into an Intergovernmental Agreement Concerning Loan for Capital Cost Recovery Charge to the Village of Bartlett and an Intergovernmental Agreement Concerning the Loan for Connection Facilities to Implement Water Service to the Village of Bartlett concurrent to entering into a Water Purchase and Sales Contract with the Village of Bartlett.

Preliminary and Tentative
For Discussion Purposes Only

Upon becoming a member of the Commission and to comply with the Water Furchase and Sales Only Contract, the Village of Bartlett must pay its proportional share of costs for all of the property owned by the Commission (the "Capital Cost Recovery Charge") by February 24, 2024. The Village of Bartlett did not currently have, nor foresee having, the ability to pay for the Capital Cost Recovery Charge by February 24, 2024. Therefore, the Commission, based upon a previously enacted resolution that gave the Commission the ability to finance the Capital Cost Recovery Charge for potential subsequent customers, entered into the Intergovernmental Agreement Concerning Loan for Capital Cost Recovery Charge to the Village of Bartlett.

The Capital Cost Recovery Charge loan was in the amount of \$13,030,632 and was immediately returned as full payment of the Capital Cost Recovery Charge per the Water Purchase and Sale Contract between the Commission and the Village of Bartlett. The loan will be repaid over 360 monthly payments (30 years) at an interest rate of 0% beginning the month after the Village of Bartlett begins receiving water from the Commission. As of April 30, 2018 loans totaling \$13,030,632 were due from the customer.

The Commission, based upon a previously enacted resolution that gave the Commission the ability to finance the Connection Facilities Cost for potential subsequent customers, entered into the Intergovernmental Agreement Concerning Loan for Connection Facilities to Implement Water Service to the Village. The Connection Facilities loan amount will be capped at \$21,000,000. The Commission would draw money from this amount as needed to complete the construction of all charges related to the completion of the connection facilities needed to supply water to the Village.

The loan will be repaid over 240 monthly payments (20 years) at an interest rate of the lower of the highest monthly average yield to maturity interest rate earned by the Commission (total all funds) as reported monthly on the Commission's Schedule of Investments for the immediately preceding fiscal year (May 1 - April 30) as determined by the Commission plus one percent (1%) or four percent (4%) per annum. Interest will begin to be charged as withdrawals from the loan are needed. Interest will be capitalized on a monthly basis until the Village begins making payments on this loan. The Commission's highest monthly average yield in fiscal year 2016-2017 was 1.23% and in 2017-2018 was 1.58%.

Loan payments will begin on the earlier of the first month after the Village begins taking water from the Commission or January 10, 2020. As of April 30, 2018 loans totaling \$3,052,028 were due from the customer.

REQUEST FOR INFORMATION

This financial report is designed to provide a general overview of the DuPage Water Commission's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to Financial Administrator, DuPage Water Commission, 600 E. Butterfield Road, Elmhurst, IL 60126-4642, (630) 834-0100. E-mail requests should be sent to admin@dpwc.org.

STATEMENTS OF NET POSITION

April 30, 2018 and 2017

	2018	2017
CURRENT ASSETS		
Cash and cash equivalents	\$ 38,719,761	\$ 43,899,609
Investments	133,065,661	117,494,722
Receivables	, ,	, ,
Water sales	11,003,917	11,873,586
Accrued interest	460,191	396,699
Long-term loans receivable, current portion	49,044	49,044
Inventory	177,768	177,768
Prepaid expenses and deposits	366,416	360,799
Total current assets	192 942 759	174 252 227
Total current assets	183,842,758	174,252,227
NONCURRENT ASSETS		
Net pension asset	2,072,202	-
Long-term loans receivable	16,425,966	13,422,982
Capital assets		
Not being depreciated	13,804,937	12,542,774
Being depreciated	499,776,975	497,382,401
Less accumulated depreciation	(175,292,910)	(166,592,961)
Net capital assets	338,289,002	343,332,214
Total noncurrent assets	356,787,170	356,755,196
Total assets	540,629,928	531,007,423
DEFERRED OUTFLOWS OF RESOURCES		
Pension items	752,735	1,002,332
Total deferred outflows of resources	752,735	1,002,332
Total assets and deferred outflows of resources	541,382,663	532,009,755

STATEMENTS OF NET POSITION (Continued)

April 30, 2018 and 2017

		2010		2015
		2018		2017
CURRENT LIABILITIES				
Unearned revenue	\$	780,302	\$	780,302
Contract retentions		94,259		-
Customer deposits		18,799		18,799
Accounts payable		8,756,048		7,814,487
Accrued liabilities		2,765,737		853,913
Compensated absences		254,465		221,718
Total current liabilities		12 660 610		0.680.210
Total current naomues		12,669,610		9,689,219
LONG-TERM LIABILITIES				
Unearned revenue		16,932,213		17,712,516
Net pension liability		-		32,906
Other postemployment benefits obligation		91,032		76,802
Total long-term liabilities		17,023,245		17,822,224
Total liabilities		29,692,855		27,511,443
DEFERRED INFLOWS OF RESOURCES Pension items		1 720 229		
Pension items		1,739,228		<u>-</u>
Total liabilities and deferred inflows of resources		31,432,083		27,511,443
NET POSITION		220 200 000		0.40.000.01
Net investment in capital assets		338,289,002		343,332,214
Unrestricted		171,661,578		161,166,098
TOTAL NET POSITION	\$	509,950,580	\$	504,498,312
	=		4	

STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

For the Years Ended April 30, 2018 and 2017

	2018	2017
OPERATING REVENUES		
Water sales		
Operations and maintenance costs	\$ 129,421,733	\$ 124,194,634
Customer differential	889,088	1,126,503
Other income	 35,631	23,533
Total operating revenues	 130,346,452	125,344,670
OPERATING EXPENSES		
Water supply costs	110,529,039	105,745,058
Personal services	4,106,649	4,201,056
Insurance	554,144	540,416
Professional and contractual services	640,709	593,195
Administrative costs	 465,349	405,057
Total operating expenses	116,295,890	111,484,782
OPERATING INCOME BEFORE DEPRECIATION	14,050,562	13,859,888
Depreciation	 8,750,995	8,392,781
OPERATING INCOME	5,299,567	5,467,107
NON-OPERATING REVENUES (EXPENSES)		
Sales tax	361,789	4,251,754
Investment income	(209,088)	659,821
Interest and other charges	 -	(44)
Total non-operating revenues (expenses)	152,701	4,911,531
CHANGE IN NET POSITION	 5,452,268	10,378,638
NET POSITION, MAY 1	 504,498,312	494,119,674
NET POSITION, APRIL 30	\$ 509,950,580	\$ 504,498,312

STATEMENTS OF CASH FLOWS

For the Years Ended April 30, 2018 and 2017

	2018	2017
CASH FLOWS FROM OPERATING ACTIVITIES		
Cash received from customers	\$ 130,400,187	\$ 140,334,979
Cash payments to suppliers	(110,550,701)	(109,098,607)
Cash payments to employees	(2,966,727)	(2,906,371)
Other cash receipts	 35,631	23,534
Net cash from operating activities	 16,918,390	28,353,535
CASH FLOWS FROM NONCAPITAL		
FINANCING ACTIVITIES		
Cash received from sales taxes	361,789	12,546,754
Cash received from water quality loans	49,044	49,044
Cash paid for cost recovery loans	-	(13,030,632)
Cash paid for connection facilities loans	 (3,052,028)	-
Net cash from noncapital financing activities	(2,641,195)	(434,834)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Interest paid on capital lease payable	-	(44)
Principal paid on capital lease payable	-	(3,240)
Construction and purchases of capital assets	 (3,613,523)	(3,918,553)
Net cash from capital and related		
financing activities	 (3,613,523)	(3,921,837)
CASH FLOWS FROM INVESTING ACTIVITIES		
Interest on investments	1,997,669	1,648,545
Proceeds from sale of investments	59,842,712	101,730,031
Purchase of investments	(77,683,901)	(113,296,773)
Net cash from investing activities	 (15,843,520)	(9,918,197)
NET INCREASE (DECREASE) IN CASH		
AND CASH EQUIVALENTS	(5,179,848)	14,078,667
CASH AND CASH EQUIVALENTS, MAY 1	43,899,609	29,820,942
CASH AND CASH EQUIVALENTS, APRIL 30	\$ 38,719,761	\$ 43,899,609

STATEMENTS OF CASH FLOWS (Continued)

For the Years Ended April 30, 2018 and 2017

		2018	2017
RECONCILIATION OF OPERATING INCOME TO NET			
CASH FLOWS FROM OPERATING ACTIVITIES	Ф	5.200.565 A	5.465.105
Operating income	\$	5,299,567 \$	5,467,107
Adjustments to reconcile operating income to			
net cash from operating activities			
Depreciation		8,750,995	8,392,781
Changes in assets and liabilities			
(Increase) decrease in water sales receivable		869,669	(5,120)
Increase in inventory		-	(3,000)
Increase in prepaid expenses and deposits		(5,617)	(4,307)
Increase in unearned revenue		(780,303)	15,018,963
(Decrease) increase in accounts payable		941,561	(374,433)
Increase in accrued liabilities and compensated absences		1,944,571	57,751
Increase in other postemployment benefits obligation		14,230	10,684
Decrease in net pension asset/liability		(2,105,108)	(426,399)
Decrease (increase) in deferred pension items		1,988,825	219,508
Decrease in customer deposits		-	
NET CASH FROM OPERATING ACTIVITIES	\$	16,918,390 \$	28,353,535
NONCASH INVESTING ACTIVITIES			
Unrealized gain (loss) on investments	\$	(2,811,489) \$	(541,239)
Simulated Baril (1999) oil in Comments	Ψ	(=,011,10) ψ	(5 11,237)

NOTES TO FINANCIAL STATEMENTS

April 30, 2018 and 2017

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The DuPage Water Commission (the Commission) is a county water commission, body politic and corporate, political subdivision and unit of local government, in DuPage County, Illinois, existing and operating under the Water Commission Act of 1985 (70 ILCS 3720), effective July 30, 1985, as amended (the 1985 Commission Act). The Commission declared the official start of operations on May 1, 1992.

The Board of Commissioners consists of 13 members. Seven of the board members are appointed by the DuPage County Board Chairman with the advice and consent of the County Board. One of these appointees is designated as Chairman of the Commission and must be approved by the Board of Commissioners. The other six board members are appointed by vote of the mayors of municipalities within the DuPage County districts.

The purpose and objectives of the Commission are:

- a. To provide water to municipalities and other customers within DuPage County.
- b. To plan, construct, acquire, develop, operate, maintain, and/or contract for facilities for receiving, storing, and transmitting water from Lake Michigan for the principal use and mutual benefit of the municipalities and other customers.
- c. To provide adequate supplies of such water on an economical and efficient basis for the municipalities and other customers.
- d. To provide a forum for discussion, study development, and implementation of recommendations of mutual interest regarding water distribution and supply facilities within DuPage County.

The primary authority to designate management, influence operations, formulate budgets, and set water rates rests with the Board of Commissioners. Significant matters that require board action include setting water rates, borrowing funds, amending the Chicago Water Supply Contract or Commission by-laws, and employing the general manager, treasurer, financial administrator, and professional contractors. These significant matters must carry a majority vote of all commissioners, which majority must contain at least one-third of the DuPage County appointed Board members and 40% of the municipality appointed board members.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The financial statements of the Commission have been prepared in conformity with accounting principles generally accepted in the United States of America, as applied to government units (hereinafter referred to as generally accepted accounting principles (GAAP)). The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the Commission's accounting policies are described below.

a. Reporting Entity

The Commission is considered to be a primary government pursuant to GASB Statement No. 14 since it is legally separate and fiscally independent. These financial statements include all functions, programs, and activities under the control of the Board of Commissioners.

b. Basis of Accounting

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. All proprietary funds are accounted for on a flow of economic resources measurement focus. With this measurement focus, all assets and all liabilities associated with the operation of these funds are included on the statement of net position. Proprietary fund operating statements present increases (e.g., revenues) and decreases (e.g., expenses) in total net position.

The accrual basis of accounting is utilized by proprietary funds. Under this method, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred. Operating revenues/expenses include all revenues/expenses directly related to providing enterprise fund services. Non-operating revenues/expenses are incidental to the operation of the fund.

c. Fund Accounting

Enterprise Funds

Enterprise Funds are used to account for operations (a) that are financed and operated in a manner similar to private business enterprises - where the intent of the Commission is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the Commission has decided that periodic determination of revenues earned, expenses incurred, and net income or loss is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

d. Cash and Cash Equivalents

For purposes of the statement of cash flows, the Commission's proprietary funds consider their demand deposits and all highly liquid investments with an original maturity of three months or less when purchased to be cash equivalents.

e. Investments

Investments with a maturity of one year or less when purchased are stated at cost or amortized cost. Investments and negotiable certificates of deposits with a maturity date greater than one year from the date of purchase are recorded at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

f. Accounts Receivable

Customer receivables are recorded as receivables and revenues at their original invoice amount. Management has determined no allowance for uncollectible accounts necessary as of April 30, 2018 and 2017. A receivable is considered to be past due if any portion of the receivable balance is outstanding for more than 40 days.

g. Prepaid Expenses

Payments made to vendors for services that will benefit periods beyond the date of this report, if any, are recorded as prepaid expenses.

h. Inventory

Inventories are accounted for at cost, using the first-in/first-out (FIFO) method.

i. Capital Assets - Property, Plant, and Equipment

Property, plant, and equipment are recorded at cost. If actual cost cannot be determined, estimated historical cost is used; donated capital assets are valued at acquisition value on the date donated. Capital assets are defined by the Commission as assets with an initial, individual cost of more than \$5,000 and an estimated useful life in excess of one year. Depreciation of property, plant, and equipment has been provided for over the estimated useful lives using the straight-line method.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

i. Capital Assets - Property, Plant, and Equipment (Continued)

Estimated useful lives are as follows:

Water mains80 yearsBuildings and other structures40 yearsPumping equipment30 yearsOffice furniture and equipment3 - 10 yearsVehicles and other equipment5 - 25 years

Maintenance and repairs are charged to expense in the year incurred. Expenses that extend the useful life or increase productivity of property, plant, and equipment are capitalized. Interest incurred during the construction phase of capital assets is included as part of the capitalized value of the assets constructed.

j. Bond Discounts, Bond Premiums, and Losses on Refundings

Bond discounts, bond premiums, and losses on refundings are deferred and amortized over the term of the bonds using the bonds outstanding method, which approximates the effective interest method. Bond discounts and losses on refundings are presented as a reduction of the face amount of bonds payable; bond premiums are presented as an addition to the face amount of bonds payable. Bond issuance costs are expensed in the period incurred.

k. Compensated Absences

Employees earn vacation based on their anniversary date with the Commission. Earned vacation may be accumulated and is payable to the employee upon termination of employment and, therefore, is accrued through April 30. Accumulated sick leave is not reimbursable upon termination of employment and, therefore, is not accrued.

1. Unearned Revenue

Payments from member communities due in subsequent years and received in the current year are reported as unearned revenue.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

m. Net Position

Restricted net position represent amounts required to be segregated by bond ordinance provisions. None of the net position is restricted as a result of enabling legislation adopted by the Commission. If restricted or unrestricted funds are available for spending, the restricted funds are spent first. Net investment in capital assets represents the net book value of capital assets less long-term debt principal outstanding issued to construct or acquire capital assets.

n. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expense) until then. In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net assets that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Commission does not have any deferred inflows of resources that meet this criteria.

o. Accounting Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

2. DEPOSITS AND INVESTMENTS

The Commission categorizes the fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

2. DEPOSITS AND INVESTMENTS (Continued)

The Commission's investment policy limits investments of the Commission's funds to the following: (a) direct or fully guaranteed obligations of the United States Government; (b) fully guaranteed obligations of certain U.S. federally chartered agencies; (c) interest-bearing demand or time deposits in banks and savings and loan associations; (d) short-term obligations of U.S. corporations with assets exceeding \$500,000,000 and with a rating of A1/P1; (e) money market mutual funds whose portfolio consists solely of U.S. Government obligations; (f) the Illinois Funds Investment Pool of the State of Illinois; (g) state and local obligations rated A-/A3; and (h) repurchase agreements.

It is the policy of the Commission to invest its funds in a manner which will provide the highest investment return with the maximum security while meeting the daily cash flow demands of the Commission and conforming to all state and local statutes governing the investment of public funds, using the "prudent person" standard for managing the overall portfolio. The primary objectives of the policy are, in order of priority, safety, liquidity, and rate of return.

a. Deposits with Financial Institutions

Custodial credit risk for deposits with financial institutions is the risk that in the event of bank failure, the Commission's deposits may not be returned to it. The Commission's investment policy allows for the pledging of collateral for all bank balances in excess of federal depository insurance, with collateral held by a third party under a trust agreement or safekeeping agreement. The bank balance of cash and certificates of deposit was fully insured or collateralized at April 30, 2018 and 2017.

b. Investments

The following table presents the investments and maturities of the Commission's debt securities as of April 30, 2018 and 2017:

	2018 Investment Maturities (in Veers)									
		Investment Maturities (in Years) Fair Less than Greater than								
Investment Type		Value		Less than		1-5		6-10	(10
investment Type		v arue		1		1-3		0-10		10
U.S. Treasury notes	\$	56,413,122	\$	593,063	\$	52,373,372	\$	3,446,687	\$	-
U.S. agency		49,401,423		13,081,346		36,124,399		195,678		-
Commercial paper		9,211,016		9,211,016		-		-		-
Municipal bond		5,510,234		1,106,652		4,403,582		-		-
Asset backed/mortgage										
backed securities		12,529,866		247,764		2,108,976		7,583,713		2,589,413
TOTAL	\$	133,065,661	\$	24,239,841	\$	95,010,329	\$	11,226,078	\$	2,589,413

2. DEPOSITS AND INVESTMENTS (Continued)

b. Investments (Continued)

		2017 Investment Maturities (in Years)									
	Fair			Less than						Greater than	
Investment Type		Value		1		1-5		6-10		10	
U.S. Treasury notes U.S. agency Commercial paper	\$	32,953,347 55,875,362 15,745,049	\$	2,292,490 15,745,049	\$	29,703,419 53,379,900	\$	3,249,928 202,972	\$	- -	
Municipal bond Asset backed/mortgage backed securities		6,385,077 6,535,887		209,970		6,175,107 3,629,707		1,008,407		- 1,409,048	
TOTAL	\$	117,494,722	\$	18,736,234	\$	92,888,133	\$	4,461,307	\$	1,409,048	

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. In accordance with its investment policy, the Commission limits its exposure to interest rate risk by structuring the portfolio to provide liquidity for short and long-term cash flow needs while providing a reasonable rate of return based on the current market. Investments cannot have a maturity greater than five years except commercial paper which is limited to 270 days and investments within the Long-Term Water Capital Reserve, which may have a maximum maturity of ten years provided that such investments have a maximum five-year weighted average maturity. For U.S. Government Agency Mortgage Backed Securities (MBS), the five-year maturity limit will be the weighted average life (WAL) calculation, rather than final maturity.

The Commission has the following recurring fair value measurements as of April 30, 2018 and 2017: the U.S. Treasury notes are valued using IDSI Institutional Bond quotes (Level 1 inputs). The U.S. agency obligations are valued using IDSI Institutional Bond quotes (Level 2 inputs). Commercial paper are valued using Matrix pricing (Level 2 inputs). The municipal obligations are valued using Kenny Municipals (Level 2 inputs). The asset backed/mortgage backed securities are valued using IDSI MBS pricing and IDSI CMO pricing (Level 2 inputs).

Credit risk is the risk that the issuer of a debt security will not pay its par value upon maturity. The Commission limits its exposure to credit risk by primarily investing in U.S. Government obligations, municipal bonds rated at least A- by Standard and Poor's or A3 by Moody's at the time of purchase, and external investment pools. At April 30, 2018, the money market fund and Illinois Funds are AAA rated. The commercial paper is rated A1 and the municipal bonds are rated A to AAA or are not rated. The U.S. Treasury notes and asset backed/mortgage backed securities are AA+ rated. The U.S. agency obligations are AAA rated. The municipal obligations are rated AA- through AAA.

2. DEPOSITS AND INVESTMENTS (Continued)

b. Investments (Continued)

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to the investment, the Commission will not be able to recover the value of its investments that are in possession of an outside party. To limit its exposure, the Commission's investment policy requires all security transactions that are exposed to custodial credit risk to be processed on a delivery versus payment (DVP) basis with the underlying investments held by an independent third-party custodian in the Commission's name and evidenced by safekeeping receipts. Money market funds are not subject to custodial credit risk.

Concentration of credit risk is the risk of loss due to a high percentage of the Commission's investments being invested with any one issuer. The Commission's investment policy places no limit on the amount the Commission may invest in any one issuer, except for commercial paper and obligations classified as supranational securities, which are limited to 5% of the total portfolio.

3. CHARTER CUSTOMER LOANS RECEIVABLE

On April 25, 2002, the Commission approved a motion for a proposed agreement to make long-term, low-interest loans available to Charter Customer municipalities for the purpose of providing financing under certain circumstances to future customers who presently live in areas of DuPage County not presently served by the Commission. The Commission had one loan outstanding as of and during the years ending April 30, 2018 and 2017. The loan is to be repaid in 13 installments, commencing in 2014 and continuing through 2026. Interest at a rate of 2% per annum shall be paid annually until the principal balance of the loan has been paid in full. As of April 30, 2018 and 2017, loans totaling \$392,350 and \$441,394, respectively, were due from the customer. These loans are reported as long-term loans receivable on the statement of net position.

Payments due from Charter Customers are as follows:

Fiscal Year		2018					
Ending April 30	P	rincipal		Interest			
2019	\$	49,044	\$	7,847			
2020	·	49,044	·	6,866			
2021		49,044		5,885			
2022		49,044		4,904			
2023		49,044		3,924			
2024-2026		147,130		5,885			
TOTAL	\$	392,350	\$	35,311			

3. CHARTER CUSTOMER LOANS RECEIVABLE (Continued)

Fiscal Year		2017							
Ending April 30	F	rincipal		Interest					
2018	\$	49,044	\$	8,828					
2019	Ψ	49,044	Ψ	7,847					
2020		49,044		6,866					
2021		49,044		5,885					
2022		49,044		4,904					
2023-2026		196,174		9,809					
TOTAL	\$	441,394	\$	44,139					

4. CAPITAL ASSETS

Capital asset activity for years ended April 30, 2018 and 2017 is as follows:

	2018						
	Balances Balanc						
	May 1	Additions	Retirements	April 30			
				_			
Capital assets not being depreciated							
Land and permanent easements	\$ 11,728,902 \$	-	\$ -	\$ 11,728,902			
Construction in progress	813,872	1,925,410	663,247	2,076,035			
Total capital assets not being							
depreciated	12,542,774	1,925,410	663,247	13,804,937			
Capital assets being depreciated							
Water mains	364,135,069	690,749	_	364,825,818			
Buildings and other structures	104,453,344	177,675	_	104,631,019			
Pumping equipment	23,414,564	1,462,431	9,174	24,867,821			
Office furniture and equipment	4,678,127	77,505	5,645	4,749,987			
Vehicles and other equipment	701,297	37,260	36,227	702,330			
Total capital assets being		,	,	, , , , , , , , , , , , , , , , , , ,			
depreciated	497,382,401	2,445,620	51,046	499,776,975			
Less accumulated depreciation							
Water mains	100,820,367	4,549,886		105,370,253			
Buildings and other structures	52,657,571	2,665,851	-	55,323,422			
Pumping equipment	8,029,424	1,433,841	9,174	9,454,091			
Office furniture and equipment	4,478,413	80,868	5,645	4,553,636			
Vehicles and other equipment	607,186	20,549	36,227	591,508			
Total accumulated	007,100	20,547	30,227	371,300			
depreciation	166,592,961	8,750,995	51,046	175,292,910			
m - 1 - 1 - 1 - 1 - 1							
Total capital assets being	220 700 440	(6.205.275)		224 494 065			
depreciated, net	330,789,440	(6,305,375)	-	324,484,065			
CAPITAL ASSETS, NET	\$ 343,332,214 \$	6 (4,379,965)	\$ 663,247	\$ 338,289,002			

4. CAPITAL ASSETS (Continued)

	2017						
	Balances	Balances					
	May 1	Additions	Retirements	April 30			
Capital assets not being depreciated	Ф. 11.720.002	Φ	Φ.	Ф. 11.720.002			
Land and permanent easements	\$ 11,728,902		\$ -	\$ 11,728,902			
Construction in progress	941,386	3,869,766	3,997,280	813,872			
Total capital assets not being depreciated	12,670,288	3,869,766	3,997,280	12,542,774			
•		•		, , , , , , , , , , , , , , , , , , ,			
Capital assets being depreciated							
Water mains	364,135,069	-	-	364,135,069			
Buildings and other structures	103,814,368	638,976	-	104,453,344			
Pumping equipment	20,059,385	3,355,179	-	23,414,564			
Office furniture and equipment	4,658,064	20,063	-	4,678,127			
Vehicles and other equipment	669,448	31,849	-	701,297			
Total capital assets being							
depreciated	493,336,334	4,046,067	-	497,382,401			
Ilated demonstration							
Less accumulated depreciation	06 272 640	4 5 47 707		100 920 267			
Water mains	96,272,640	4,547,727	-	100,820,367			
Buildings and other structures	50,027,372	2,630,199	-	52,657,571			
Pumping equipment	6,920,674	1,108,750	-	8,029,424			
Office furniture and equipment	4,393,158	85,255	-	4,478,413			
Vehicles and other equipment Total accumulated	586,336	20,850	<u> </u>	607,186			
depreciation	158,200,180	8,392,781	_	166,592,961			
depreciation	130,200,100	0,372,701		100,372,701			
Total capital assets being							
depreciated, net	335,136,154	(4,346,714)		330,789,440			
CAPITAL ASSETS, NET	\$ 347,806,442	\$ (476,948)	\$ 3,997,280	\$ 343,332,214			

5. WATER CONTRACT WITH THE CITY OF CHICAGO

The Commission has entered into a 40-year contract (from March 19, 1984) with the City of Chicago, Illinois (the Chicago Contract), under which the City of Chicago (the City) has agreed to supply all of the Commission's water requirements, up to 1.7 times the year's annual average day amount, with water of such quality as will meet or exceed applicable standards of the state and federal governments. The Chicago Contract provides that the cost of water to the Commission is furnished by the City through meters.

The Commission is obligated to purchase a minimum amount of water; such minimum is 50% of the aggregate Illinois Department of Natural Resources allocations. In fiscal 2018 and 2017, the Commission purchased 27.4 and 26.8 billion gallons of water, respectively, from the City, which equaled 74.04% and 72.79%, respectively, of the aggregate Illinois Department of Natural Resources allocations.

6. RISK MANAGEMENT

The Commission is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; natural disasters; injuries to and illnesses of the Commission's employees. These risks, along with medical claims for employees and retirees, are provided for through insurance purchased from private insurance companies.

There have been no reductions in the Commission's insurance coverage for any of its programs since the prior fiscal year. Settlements have not exceeded insurance coverage during the current year or prior three fiscal years.

7. LONG-TERM DEBT

a. A schedule of changes in long-term obligations payable is as follows:

						2018		
]	Balances May 1	Is	ssuances	Re	etirements	Balances April 30	Due Within One Year
Other postemployment benefits obligation Net pension liability	\$	76,802 32,906	\$	14,230	\$	32,906	\$ 91,032	\$ - -
TOTAL	\$	109,708	\$	14,230	\$	32,906	\$ 91,032	\$
						2017		
		Balances May 1	Is	ssuances	Re	etirements	Balances April 30	Due Within One Year
Other postemployment benefits obligation Net pension liability Capital lease	\$	66,118 459,305 3,240	\$	10,684	\$	426,399 3,240	\$ 76,802 32,906	\$ - - -
TOTAL	\$	528,663	\$	10,684	\$	429,639	\$ 109,708	\$ -

8. CONTINGENCIES

Contingent Liabilities

The Commission has certain other contingent liabilities resulting from litigation, claims, and commitments incident to the ordinary course of business. It is expected that final resolution of such contingencies will not materially affect the financial position or changes in financial position of the Commission.

9. MAJOR CUSTOMER

During fiscal year 2018 and 2017, approximately 5.5 and 5.3 billion gallons, or 20.82% and 20.37%, respectively, of water sales revenue in the Water Fund were realized from the City of Naperville, the Commission's largest customer.

10. DEFINED BENEFIT PENSION PLAN

Illinois Municipal Retirement Fund

Plan Description

The Commission's defined benefit pension plan for regular employees provides retirement and disability benefits, postretirement increases, and death benefits to plan members and beneficiaries. The Commission's plan is affiliated with the Illinois Municipal Retirement Fund (IMRF), an agent multiple-employer plan. Benefit provisions are established by statute and may only be changed by the General Assembly of the State of Illinois. IMRF issues a publicly available financial report that includes financial statements and supplementary information. That report may be obtained online at www.imrf.org.

Plan Administration

All employees hired in positions that meet or exceed the prescribed annual hourly standard must be enrolled in IMRF as participating members.

The plan is accounted for on the economic resources measurement focus and the accrual basis of accounting. Employer and employee contributions are recognized when earned in the year that the contributions are required. Benefits and refunds are recognized as an expense and liability when due and payable.

10. DEFINED BENEFIT PENSION PLAN (Continued)

Illinois Municipal Retirement Fund (Continued)

Inactive employees or their beneficiaries

Plan Membership

At December 31, 2017, IMRF membership consisted of:

mactive employees of their beneficialies	
currently receiving benefits	9
Inactive employees entitled to but not yet receiving benefits	6
Active employees	33
- •	
TOTAL	48
At December 31, 2016, IMRF membership consisted of:	
Inactive employees or their beneficiaries	
currently receiving benefits	8
Inactive employees entitled to but not yet receiving benefits	6
Active employees	31
TOTAL	45

Benefits Provided

IMRF provides two tiers of pension benefits. Employees hired prior to January 1, 2011, are eligible for Tier 1 benefits. For Tier 1 employees, pension benefits vest after eight years of service. Participating members who retire at age 55 (reduced benefits) or after age 60 (full benefits) with eight years of credited service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1 2/3% of their final rate of earnings, for each year of credited service up to 15 years, and 2% for each year thereafter.

Employees hired on or after January 1, 2011, are eligible for Tier 2 benefits. For Tier 2 employees, pension benefits vest after ten years of service. Participating members who retire at age 62 (reduced benefits) or after age 67 (full benefits) with ten years of credited service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1 2/3% of their final rate of earnings, for each year of credited service up to 15 years, and 2% for each year thereafter.

IMRF also provides death and disability benefits. These benefit provisions and all other requirements are established by state statute.

10. DEFINED BENEFIT PENSION PLAN (Continued)

Illinois Municipal Retirement Fund (Continued)

Contributions

As set by statute, the Commission's regular plan members are required to contribute 4.50% of their annual covered salary. The statute requires the Commission to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. The Commission's annual required contribution rate for calendar years 2017 and 2016 was 8.03% and 10.90%, respectively. The Commission also contributes for disability benefits, death benefits and supplemental retirement benefits, all of which are pooled at the IMRF level. Contribution rates for disability and death benefits are set by the IMRF Board of Trustees, while the supplemental retirement benefits rate is set by statute.

Actuarial Assumptions

The Commission's net pension liability was measured as of December 31, 2017 and 2016 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of the same date using the following actuarial methods and assumptions.

Actuarial valuation date	December 31, 2017
Actuarial cost method	Aggregate Entry-age normal
Assumptions	
Inflation	2.50%
Salary increases	3.39% to 14.25%
Interest rate	7.50%
Cost of living adjustments	3.00%
Asset valuation method	Market value

10. DEFINED BENEFIT PENSION PLAN (Continued)

Illinois Municipal Retirement Fund (Continued)

Actuarial Assumptions (Continued)

For non-disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Blue Collar Health Annuitant Mortality Table with adjustments to match current IMRF experience. For disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Disabled Retirees Mortality Table applying the same adjustment that were applied for non-disabled lives. For active members, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Employee Mortality Table with adjustments to match current IMRF experience.

Actuarial valuation date	December 31, 2016
Actuarial cost method	Aggregate Entry-age normal
Assumptions Inflation	2.75%
Salary increases	3.75% to 14.50%
Interest rate	7.50%
Cost of living adjustments	3.00%
Asset valuation method	Market value

For nondisabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2014 (base year 2012). The IMRF specific rates were developed from the RP-2014 Blue Collar Health Annuitant Mortality Table with adjustments to match current IMRF experience. For disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2014 (base year 2012). The IMRF specific rates were developed from the RP-2014 Disabled Retirees Mortality Table applying the same adjustment that were applied for nondisabled lives. For active members, an IMRF specific mortality table was used with fully generational projection scale MP-2014 (base year 2012). The IMRF specific rates were developed from the RP-2014 Employee Mortality Table with adjustments to match current IMRF experience.

10. DEFINED BENEFIT PENSION PLAN (Continued)

Illinois Municipal Retirement Fund (Continued)

Discount Rate

The discount rate used to measure the total pension liability at December 31, 2017 and 2016 was 7.50%. The projection of cash flows used to determine the discount rate assumed that member contributions will be made at the current contribution rate and that the Commission contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the IMRF's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in the Net Pension Liability

	(a) Total Pension Liability	(b) Plan Fiduciary Net Position	(a) - (b) Net Position Liability (Asset)
BALANCES AT JANUARY 1, 2017	\$ 15,081,818	\$ 15,048,912	\$ 32,906
Changes for the period			
Service cost	315,765	-	315,765
Interest	1,126,142	-	1,126,142
Difference between expected and			
actual experience	(122,844)	-	(122,844)
Changes in assumptions	(506,771)	-	(506,771)
Employer contributions	-	289,995	(289,995)
Employee contributions	-	129,996	(129,996)
Net investment income	-	2,616,212	(2,616,212)
Benefit payments and refunds	(448,960)	(448,960)	-
Administrative expense	-	-	-
Other (net transfer)	-	(118,803)	118,803
		, , , , , , , , , , , , , , , , , , , ,	
Net changes	363,332	2,468,440	(2,105,108)
BALANCES AT DECEMBER 31, 2017	\$ 15,445,150	\$ 17,517,352	\$ (2,072,202)

Changes in assumptions related to price inflation, salary increases, retirement age and mortality rates were made since the prior measurement date.

10. DEFINED BENEFIT PENSION PLAN (Continued)

<u>Illinois Municipal Retirement Fund</u> (Continued)

Changes in the Net Pension Liability (Continued)

	(a)	(b)	(a) - (b)
	Total	Plan	Net
	Pension	Fiduciary	Pension
	Liability	Net Position	Liability
BALANCES AT JANUARY 1, 2016	\$ 13,898,430	\$ 13,439,125	\$ 459,305
Changes for the period			
Service cost	305,807	-	305,807
Interest	1,038,857	-	1,038,857
Difference between expected and			
actual experience	238,543	-	238,543
Changes in assumptions	-	-	-
Employer contributions	-	889,218	(889,218)
Employee contributions	-	131,239	(131,239)
Net investment income	-	940,747	(940,747)
Benefit payments and refunds	(399,819)	(399,819)	-
Administrative expense	-	-	-
Other (net transfer)		48,402	(48,402)
			_
Net changes	1,183,388	1,609,787	(426,399)
BALANCES AT DECEMBER 31, 2016	\$ 15,081,818	\$ 15,048,912	\$ 32,906

10. DEFINED BENEFIT PENSION PLAN (Continued)

<u>Illinois Municipal Retirement Fund</u> (Continued)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources

For the year ended April 30, 2018, the Commission recognized pension expense of \$168,416. At April 30, 2018, the Commission reported deferred outflows of resources and deferred inflows of resources related to IMRF from the following sources:

	Deferred			Deferred	
	Outflows of		Inflows of		
	Resources		Resources		
Difference between expected and actual experience	\$	272,473	\$	106,288	
Changes in assumption		-		438,472	
Commission contributions subsequent to the					
measurement date		66,256		-	
Net difference between projected and actual earnings					
on pension plan investments		414,006		1,194,468	
TOTAL	\$	752,735	\$	1,739,228	

\$66,256 reported as deferred outflows of resources related to pensions resulting from the Commission contributions subsequent to the measurement date will be recognized as a reduction of net pension liability in the reporting year ending April 30, 2019. Other amounts reported as deferred outflows of resources related to IMRF will be recognized in pension expense as follows:

Year Ending April 30,	
2019	\$ 138,238
2020	138,240
2021	317,558
2022	336,014
2023	37,397
Thereafter	85,302
TOTAL	\$ 1,052,749

10. DEFINED BENEFIT PENSION PLAN (Continued)

<u>Illinois Municipal Retirement Fund</u> (Continued)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources (Continued)

For the year ended April 30, 2017, the Commission recognized pension expense of \$375,422. At April 30, 2017, the Commission reported deferred outflows of resources and deferred inflows of resources related to IMRF from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Difference between expected and actual experience Changes in assumption	\$	319,931	\$	- -
Commission contributions subsequent to the measurement date		70,619		-
Net difference between projected and actual earnings on pension plan investments		611,782		
TOTAL	\$	1,002,332	\$	

\$70,619 reported as deferred outflows of resources related to pensions resulting from the Commission contributions subsequent to the measurement date will be recognized as a reduction of net pension liability in the reporting year ending April 30, 2018.

Discount Rate Sensitivity

The following is a sensitivity analysis of the net pension liability (asset) to changes in the discount rate at December 31, 2017. The table below presents the net pension liability (asset) of the Commission calculated using the discount rate of 7.50% as well as what the Commission's net pension liability (asset) would be if it were calculated using a discount rate that is 1 percentage point lower (6.50%) or 1 percentage point higher (8.50%) than the current rate:

		Current									
	1% Decrease Discount Rate			1% Decrease Disc			1% Decrease Discount Rate				
	((6.50%)		(7.50%)		(8.50%)					
Net pension liability (asset)	\$	24,889	\$	(2,072,202)	\$	(3,803,350)					

10. DEFINED BENEFIT PENSION PLAN (Continued)

<u>Illinois Municipal Retirement Fund</u> (Continued)

Discount Rate Sensitivity (Continued)

The following is a sensitivity analysis of the net pension liability (asset) to changes in the discount rate at December 31, 2016. The table below presents the net pension liability (asset) of the Commission calculated using the discount rate of 7.50% as well as what the Commission's net pension liability (asset) would be if it were calculated using a discount rate that is 1 percentage point lower (6.50%) or 1 percentage point higher (8.50%) than the current rate:

		Current					
	19	1% Decrease (6.50%)		count Rate	1	1% Increase	
				(7.50%)		(8.50%)	
Net pension liability (asset)	\$	2,225,100	\$	32,906	\$	(1,763,492)	

11. OTHER POSTEMPLOYMENT BENEFITS

a. Plan Description

In addition to providing the pension benefits described, the Commission provides postemployment health care benefits (OPEB) for retired employees through a single-employer defined benefit plan (the Plan). The benefits, benefit levels, employee contributions, and employer contributions are governed by the Commission and can be amended by the Commission. Certain benefits are controlled by state laws and can only be changed by the Illinois Legislature. The Plan is not accounted for as a trust fund, as an irrevocable trust has not been established to account for the Plan. The Plan does not issue a separate report.

b. Benefits Provided

The Commission provides pre- and post-Medicare postretirement health insurance to retirees, their spouses and dependents (enrolled at time of employee's retirement). To be eligible for benefits, the employee must qualify for retirement under one of the Commission's retirement plans. The retirees pay the blended premium. Upon a retiree becoming eligible for Medicare, the amount payable under the Commission's health plan will be reduced by the amount payable under Medicare for those expenses that are covered under both.

NOTES TO FINANCIAL STATEMENTS (Continued)

11. OTHER POSTEMPLOYMENT BENEFITS (Continued)

c. Membership

At April 30, 2016 (the most recent actuarial valuation) membership consisted of:

Retirees and dependents	2
Active fully eligible to retire	7
Active not yet fully eligible to retire	24
TOTAL	33
Participating employers	1

d. Funding Policy

The Commission is not required to and currently does not advance fund the cost of benefits that will become due and payable in the future. Active employees do not contribute to the Plan until retirement.

e. Annual OPEB Costs and Net OPEB Obligation

The Commission's annual OPEB cost, the percentage of annual OPEB cost contributed to the Plan, and the net OPEB obligation for 2018, 2017, and 2016 was as follows:

Percentage						
	Annual of Annual			Net		
OPEB		OPEB OPEB Cost			OPEB	
Cost		Contributed	Obligation			
\$	8,272	77.00%	\$	54,264		
	24,397	51.00%		66,118		
	25,438	58.00%		76,802		
	26,509	46.00%		91,032		
	\$	OPEB Cost \$ 8,272 24,397 25,438	Annual of Annual OPEB Cost Cost Contributed \$ 8,272 77.00% 24,397 51.00% 25,438 58.00%	Annual of Annual OPEB OPEB Cost Contributed O \$ 8,272 77.00% \$ 24,397 51.00% 25,438 58.00%		

11. OTHER POSTEMPLOYMENT BENEFITS (Continued)

e. Annual OPEB Costs and Net OPEB Obligation (Continued)

The net OPEB obligation as of April 30, 2018 and 2017 was calculated as follows:

	 2018	2017
Annual required contribution Interest on net OPEB obligation Adjustment to annual required contribution	\$ 25,997 \$ 3,072 (2,560)	24,997 2,645 (2,204)
Annual OPEB cost Contributions made	26,509 12,279	25,438 14,754
Increase in net OPEB obligation Net OPEB obligation, beginning of year	 14,230 76,802	10,684 66,118
NET OPEB OBLIGATION, END OF YEAR	\$ 91,032 \$	76,802

Funded Status and Funding Progress: The funded status of the Plan as of April 30, 2016 was as follows:

Actuarial accrued liability (AAL)	\$ 256,153
Actuarial value of plan assets	-
Unfunded actuarial accrued liability (UAAL)	256,153
Funded ratio (actuarial value of plan assets/AAL)	0.00%
Covered payroll (active plan members)	\$ 2,604,921
UAAL as a percentage of covered payroll	9.80%

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the Plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information following the notes to financial statements, presents multi-year trend information that shows whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

11. OTHER POSTEMPLOYMENT BENEFITS (Continued)

e. Annual OPEB Costs and Net OPEB Obligation (Continued)

Actuarial methods and assumptions - projections of benefits for financial reporting purposes are based on the substantive plan (the Plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the April 30, 2016 actuarial valuation, the entry-age normal actuarial cost method was used. The actuarial assumptions included an investment rate of return of 4.00% and an initial healthcare cost trend rate of 7.80% with an ultimate healthcare inflation rate of 5.00%. Both rates include a 3.00% inflation assumption and 4.00% wage inflation assumption. The actuarial value of assets was not determined as the Commission has not advance funded its obligation. The Plan's unfunded actuarial accrued liability is being amortized as a level percentage of projected payroll on an open basis. The remaining amortization period at April 30, 2016 was 30 years.

12. CUSTOMER PREPAYMENTS AND NON-CHARTER CUSTOMERS LOANS RECEIVABLE

Payments from non-Charter Customers for customer differential revenues are reported as unearned revenues. These unearned revenues will be amortized on a straight-line basis through April 30, 2024. Customer differentials represent payments for connecting to the Commission's system as well as fixed costs charged to subsequent customers to cover costs which would have been paid by subsequent customers if they had been Charter Customers.

On February 7, 2017, the Commission entered into an Intergovernmental Agreement Concerning Loan for Capital Cost Recovery Charge to the Village of Bartlett (the Village) and an Intergovernmental Agreement Concerning the Loan for Connection Facilities to Implement Water Service to the Village concurrent to entering into a Water Purchase and Sales Contract with the Village.

Upon becoming a member of the Commission and to comply with the Water Purchase and Sales Contract, the Village must pay its proportional share of costs for all of the property owned by the Commission (the "Capital Cost Recovery Charge") by February 24, 2024. The Village did not currently have, nor foresee having, the ability to pay for the Capital Cost Recovery Charge by February 24, 2024. Therefore, the Commission, based upon a previously enacted resolution that gave the Commission the ability to finance the Capital Cost Recovery Charge for potential subsequent customers, entered into the Intergovernmental Agreement Concerning Loan for Capital Cost Recovery Charge to the Village.

12. CUSTOMER PREPAYMENTS AND NON-CHARTER CUSTOMERS LOANS RECEIVABLE (Continued)

The Capital Cost Recovery Charge loan was in the amount of \$13,030,632 and was immediately returned as full payment of the Capital Cost Recovery Charge per the Water Purchase and Sale Contract between the Commission and the Village. The loan will be repaid over 360 monthly payments (30 years) at an interest rate of 0% beginning the month after the Village begins receiving water from the Commission. As of April 30, 2018 and 2017, loans totaling \$13,030,632 were due from the customer. This loan is reported as long-term loans receivable on the statement of net position.

The Commission, based upon a previously enacted resolution that gave the Commission the ability to finance the Connection Facilities Cost for potential subsequent customers, entered into the Intergovernmental Agreement Concerning Loan for Connection Facilities to Implement Water Service to the Village. The Connection Facilities loan amount will be capped at \$21,000,000. The Commission would draw money from this amount as needed to complete the construction of all charges related to the completion of the connection facilities needed to supply water to the Village.

The loan will be repaid over 240 monthly payments (20 years) at an interest rate of the lower of the highest monthly average yield to maturity interest rate earned by the Commission (total all funds) as reported monthly on the Commission's Schedule of Investments for the immediately preceding fiscal year (May 1 - April 30) as determined by the Commission plus one percent (1%) or four percent (4%) per annum. Interest will begin to be charged as withdrawals from the loan are needed. Interest will be capitalized on a monthly basis until the Village begins making payments on this loan. The Commission's highest monthly average yield in fiscal year 2016-2017 was 1.23% and in 2017-2018 was 1.58%.

Loan payments will begin on the earlier of the first month after the Village begins taking water from the Commission or January 10, 2020. As of April 30, 2018 and 2017, loans totaling \$3,052,028 and \$0, respectively, were due from the customer. This loan is reported as long-term loans receivable on the statement of net position.

13. SALES TAX

As of June 1, 2016, the sales tax imposed was no longer imposed or collected. There was no referendum introduced for a continuation of the tax to be approved by the voters. Sales tax received subsequent to June 1, 2016 is the result of collections efforts by the state and remitted to the Commission. This additional sales tax is recorded as revenue in the period received.

Prel	imi	inary	y and	l Te	ntati	ve	
For	Dis	scus	sion	Pur	pose	s Onl	y

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF CHANGES IN THE EMPLOYER'S NET PENSION LIABILITY AND RELATED RATIOS ILLINOIS MUNICIPAL RETIREMENT FUND

Last Three Fiscal Years

MEASUREMENT DATE DECEMEBER 31,	2017**	2016*	2015
TOTAL PENSION LIABILITY			
Service cost	\$ 315,765 \$	305,807 \$	289,658
Interest	1,126,142	1,038,857	963,114
Changes of benefit terms	-	-	-
Differences between expected and actual experience	(122,844)	238,543	146,673
Changes of assumptions	(506,771)	-	-
Benefit payments, including refunds of member contributions	 (448,960)	(399,819)	(395,421)
Net change in total pension liability	363,332	1,183,388	1,004,024
Total pension liability - beginning	 15,081,818	13,898,430	12,894,406
TOTAL PENSION LIABILITY - ENDING	\$ 15,445,150 \$	15,081,818 \$	13,898,430
PLAN FIDUCIARY NET POSITION			
Contributions - employer	\$ 289,995 \$	889,218 \$	1,594,623
Contributions - member	129,996	131,239	122,417
Net investment income	2,616,212	940,747	64,591
Benefit payments, including refunds of member contributions	(448,960)	(399,819)	(395,421)
Other/administrative expense	 (118,803)	48,402	(204,380)
Net change in plan fiduciary net position	2,468,440	1,609,787	1,181,830
Plan fiduciary net position - beginning	 15,048,912	13,439,125	12,257,295
PLAN FIDUCIARY NET POSITION - ENDING	\$ 17,517,352 \$	15,048,912 \$	13,439,125
EMPLOYER'S NET PENSION LIABILITY (ASSET)	\$ (2,072,202) \$	32,906 \$	459,305
Plan fiduciary net position			
as a percentage of the total pension liability	113.42%	99.78%	96.70%
Covered-employee payroll	\$ 2,888,810 \$	2,916,407 \$	2,720,369
Employer's net pension liability	(71.720/.)	1 120/	16.000
as a percentage of covered-employee payroll	(71.73%)	1.13%	16.88%

^{*}No assumption changes were made since the prior measurement date.

Ultimately, this schedule should present information for the last ten years. However, until ten years of information can be compiled, information will be presented for as many years as is available.

^{**}Changes in assumptions related to salary increases, price inflation, mortality tables, and retirement ages.

SCHEDULE OF EMPLOYER CONTRIBUTIONS ILLINOIS MUNICIPAL RETIREMENT FUND

Last Three Fiscal Years

FISCAL YEAR ENDED APRIL 30,	2018	2017	2016
Actuarially determined contribution	\$ 285,631	\$ 282,313	\$ 294,359
Contributions in relation to the actuarially determined contribution	 285,631	282,313	294,359
CONTRIBUTION DEFICIENCY (Excess)	\$ 	\$ -	\$ -
Covered-employee payroll	\$ 2,936,315	\$ 2,864,078	\$ 2,747,867
Contributions as a percentage of covered-employee payroll	9.73%	9.86%	10.71%

Notes to Required Supplementary Information

The Commission made additional contributions of \$300,000 and \$1,574,330 during the fiscal years ending April 30, 2017 and 2016, respectively. Accordingly, these additional contributions are not included in contributions in relation to the actuarially determined contribution above.

The information presented was determined as part of the actuarial valuations as of January 1 of the prior fiscal year. Additional information as of the latest actuarial valuation presented is as follows: the actuarial cost method was entry-age normal; the amortization method was level percent of pay, closed and the amortization period was 26 years (ten-year rolling period for nontaxing bodies); the asset valuation method was five-year smoothed market; and the significant actuarial assumptions were an investment rate of return at 7.50% annually, projected salary increases assumption of 3.75% to 14.50% compounded annually, and postretirement benefit increases of 3.00% compounded annually.

Ultimately, this schedule should present information for the last ten years. However, until ten years of information can be compiled, information will be presented for as many years as is

SCHEDULE OF FUNDING PROGRESS OTHER POSTEMPLOYMENT BENEFIT PLAN

April 30, 2018

Actuarial Valuation Date April 30	(1) Actuarial Value of Assets	(2) Actuarial Accrued Liability (AAL) Entry-Age	(3) Funded Ratio (1)/(2)	(4) Unfunded AAL (UAAL) (2) - (1)	(5) Covered Payroll	UAAL as a Percentage of Covered Payroll (4)/(5)
2013	\$ -	\$ 86,237	0.00%	\$ 86,237	\$ 2,643,508	3.26%
2014	*	*	*	*	*	*
2015	*	*	*	*	*	*
2016	*	256,153	0.00%	256,153	2,604,921	9.80%
2017	*	*	*	*	*	*
2018	*	*	*	*	*	*

^{*}The requirements under GASB Statement No. 45 require an actuarial valuation every three years. Therefore, no actuarial valuation was done as of April 30, 2014, 2015, 2017, and 2018.

The following assumption changes were made during the April 30, 2016 valuation: The implicit liability factor was changed from 40% to 80% of the premium.

SCHEDULE OF EMPLOYER CONTRIBUTIONS OTHER POSTEMPLOYMENT BENEFIT PLAN

April 30, 2018

Fiscal Year	Employer Contributions	Annual Required Contribution (ARC)	Percentage Contributed
2013	\$ 6,370	\$ 7,755	82.14%
2014	6,370	7,755	82.14%
2015	6,370	7,755	82.14%
2016	12,543	24,036	52.18%
2017	14,754	24,997	59.02%
2018	12,279	25,997	47.23%

The following assumption changes were made during the April 30, 2016 valuation: The implicit liability factor was changed from 40% to 80% of the premium.

Preliminary and Tentative For Discussion Purposes Only

SUPPLEMENTAL DATA

SCHEDULE OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION - BUDGET AND ACTUAL

For the Year Ended April 30, 2018 (with comparative actual for the year ended April 30, 2017)

		2018	* 7	2017
	Budget	Actual	Variance	Actual
OPERATING REVENUES				
Water sales				
Operations and maintenance costs	\$ 120,555,173	\$ 129,421,733	\$ 8,866,560	\$ 124,194,634
Customer differential	873,712	889,088	15,376	1,126,503
Other income		35,631	35,631	23,533
Total operating revenues	121,428,885	130,346,452	8,917,567	125,344,670
OPERATING EXPENSES				
Water supply costs	105,636,435	110,529,039	4,892,604	105,745,058
Personal services	4,536,638	4,106,649	(429,989)	
Insurance	659,800	554,144	(105,656)	540,416
Professional and contractual services	1,032,600	640,709	(391,891)	593,195
Administrative costs	697,071	465,349	(231,722)	405,057
Total operating expenses	112,562,544	116,295,890	3,733,346	111,484,782
OPERATING INCOME BEFORE DEPRECIATION	8,866,341	14,050,562	5,184,221	13,859,888
Depreciation	9,094,000	8,750,995	(343,005)	8,392,781
OPERATING INCOME (LOSS)	(227,659)	5,299,567	5,527,226	5,467,107
NON-OPERATING REVENUES (EXPENSES)				
Sales tax	_	361,789	361,789	4,251,754
Investment income	560,000	(209,088)	(769,088)	
Interest and other charges	-	-	<u> </u>	(44)
Total non-operating revenues (expenses)	560,000	152,701	(407,299)	4,911,531
CHANGE IN NET POSITION	\$ 332,341	5,452,268	\$ 5,119,927	10,378,638
NET POSITION, MAY 1		504,498,312		494,119,674
NET POSITION, APRIL 30		\$ 509,950,580		\$ 504,498,312

Preliminary and Tentative For Discussion Purposes Only

STATISTICAL SECTION

SALES TAX REVENUES

For the Years Ended April 30

Year Ended	Sales Tax Revenues
2018	\$ 361,789
2017	4,251,754
2016	37,284,925
2015	36,791,962
2014	34,945,975

As of June 1, 2016, the sales tax imposed was no longer imposed or collected. There was no referendum introduced for a continuation of the tax to be approved by the voters. Sales tax received subsequent to June 1, 2016 is the result of collections efforts by the state and remitted to the Commission. This additional sales tax is recorded as revenue in the period received.

STATE WATER ALLOCATIONS

April 30, 2018

	(Mill	(Millions Gallons Per Day	
	2010	2020	2030
Addison	4.230	4.457	4.682
Argonne National Laboratory (2)	0.758	0.758	0.758
Bartlett		3.290	3.700
Bensenville	2.571	2.616	2.660
Bloomingdale	2.767	3.048	3.327
Carol Stream	4.213	4.600	4.926
Clarendon Hills	0.832	0.888	0.942
Darien	2.934	3.254	3.293
Downers Grove	6.589	7.265	7.937
DuPage County			
Glen Ellyn Heights	0.210	0.283	0.395
Steeple Run	0.183	0.189	0.195
S.E.R.W.F.	0.643	0.708	0.782
Hobson Valley	0.051	0.126	0.195
York Township	0.172	0.172	0.172
Elmhurst	4.699	4.749	4.797
Glen Ellyn	2.985	3.164	3.349
Glendale Heights	2.869	2.977	3.086
Hinsdale	2.762	2.923	3.081
Illinois American			
Arrowhead	0.190	0.190	0.190
Country Club Estates	0.105	0.105	0.105
Dupage/Lisle	0.555	0.585	0.615
Liberty Ridge East	0.042	0.048	0.054
Liberty Ridge West	0.305	0.349	0.400
Lombard Heights	0.065	0.065	0.065
Valley View	0.700	0.700	0.700
Itasca	1.666	1.951	2.143
Lisle	3.024	3.261	3.497
Lombard	4.777	5.177	5.572
Naperville	18.803	21.683	24.560
Oak Brook	4.205	4.508	4.675
Oak Brook Terrace	0.281	0.293	0.293
Roselle	2.206	2.357	2.508
Villa Park	2.146	2.206	2.284
Westmont	2.945	3.069	3.173
Wheaton	5.821	6.008	6.191
Willowbrook	1.267	1.452	1.636
Winfield	1.011	1.188	1.366
Wood Dale	1.613	1.680	1.747
Woodridge	3.876	4.479	4.479
TOTAL AVERAGE MGD	95.071	106.821	114.530

⁽¹⁾ State Water allocations are expressed in terms of average quantity per day. Actual use in a day may exceed average daily use.

⁽²⁾ The state has determined that no water allocation permit is required for Argonne National Laboratory to draw water from Lake Michigan. The figures set forth in this table represent the maximum amount of water the Commission is obligated to sell to Argonne National Laboratory.

WATER REVENUES AND USAGE

For the Years Ended April 30

Year Ended	Water Sales (1)	Gallons Sold (in 000's)
2018	\$ 129,421,733	26,526,474
2017	124,194,634	25,914,123
2016	124,688,829	25,811,051
2015	115,470,573	25,959,645
2014	104,939,687	27,841,047

⁽¹⁾ Amounts include water sales from operation and maintenance costs and fixed costs, excludes customer differential.

DUPAGE WATER COMMISSION INTEROFFICE MEMORANDUM

TO:

Chairman and Commissioners

FROM:

Bill Fates. Treasurer

DATE:

August 7, 2018

SUBJECT:

TREASURER'S REPORT - July 31, 2018

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

Summary of Cash & Investments (Page 4)

- 1. Cash and investments totaled \$173.0 million at July 31st, an increase of \$0.3 million compared to the previous month. Cash inflows from operating and investment activities were nearly completely offset by cash outflows related to the Bartlett project.
- 2. The balance in the BMO Harris checking account was \$21.5 million at July 31st, unchanged from the \$21.5 million reported last month.
- 3. The BMO Harris money market accounts had \$12.2 million at month-end, relatively unchanged from the prior month balance.
- 4. During the month of July, the IIIT money market accounts increased by approximately \$2.8 million from the prior month.
- In July, our holdings of Asset Backed/Mortgage Obligations increased by \$0.1 million and U.S. Agency investments and Commercial Paper decreased by \$1.4 million and \$2.5 million, respectively.
- 6. The current holdings of cash and investments are in compliance with the approved investment policy.
- 7. For the three months ended July 31, 2018, the Commission's cash and investments decreased a total of \$1.6 million.
 - The Operating & Maintenance Account increased by \$70,810 for an ending balance of \$33.7 million.
 - The General Account increased by \$1.6 million for an ending balance of \$8.1 million.
 - The Sales Tax Account remained unchanged at \$280.
 - The Capital Reserve Fund decreased by \$3.5 million for a balance of \$48.1 million. The
 decline is due to the transfer of funds to pay for expenses related to the Bartlett project.

- The Operating Reserve Account increased \$0.2 million for a balance of \$68.3 million.
- The Long-Term Capital Reserve Account increased by \$55,889 for a balance of \$14.8 million.

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

Cash and Investments by Account

	Balance	Balance	Increase
Account	4/30/2018	7/31/2018	(Decrease)
Operations & Maintenance	\$33,660,052	\$33,730,862	\$70,810
General Account	6,434,492	8,066,756	1,632,264
Sales Tax	279	280	1
Operating Reserve	68,095,853	68,326,170	230,317
Capital Reserve	51,699,745	48,144,034	(3,555,711)
Long-Term Cap. Reserve	14,706,490	14,762,379	55,889
Total Cash & Investments	\$174,596,911	\$173,030,481	\$(1,566,430)

Schedule of Investments (Pages 5-10)

- 1. The average yield to maturity on the Commission's investments was 1.76%, an increase from the prior month average yield to maturity of 1.70%.
- 2. The portfolio ended the month of July 2018 with \$2.7 million of unrealized losses, compared to \$2.8 million in unrealized losses at April 30, 2018.
- 3. The amortized cost of our investments was \$151.5 million at July 31st.

Statement of Cash Flows (Page 11)

- 1. The statement of cash flows shows a breakdown of the \$1.6 million decrease in cash and investments for the fiscal year.
- Operating activities generated \$1.4 million as of the end of July 2018.
- 3. Approximately \$94,000 of sales tax revenue was received.
- 4. Loans Receivable, primarily related to Bartlett activity, increased by approximately \$3.4 million.
- Capital Assets purchased were \$224,000.
- 6. Cash flow from investment activity generated \$0.6 million of income.

Reserve Analysis (Page 12)

- The reserve analysis report shows the commission has met or exceeded all recommended reserve balances at July 31st, except for the Operating Reserve. The Commission continues to adjust reserves targeted and transfer funds from the Capital Reserve account as the Bartlett project proceeds.
- 2. The Operating and Maintenance Account was \$33.7 million which is a balance currently sufficient enough to cover an estimated 87 days of normal operation and maintenance costs.
- 3. The Operating Reserve account was \$68.3 million which is approximately 177 days, this amount is currently 3 days below the minimum balance per the reserve policy.

Respectfully submitted,

Bill Fates, CP

Treasurer

DU PAGE WATER COMMISSION TREASURER'S REPORT SUMMARY OF CASH AND INVESTMENTS July 31, 2018

FUNDS CONSIST OF:	July 31, 2018	June 30, 2018	INCR (DECR.)
PETTY CASH	1,300.00	1,200.00	100.00
CASH AT HARRIS BANK	21,481,827.43	21,464,843.17	16,984.26
TOTAL CASH	21,483,127.43	21,466,043.17	17,084.26
IIIT MONEY MARKET FUNDS	8,294,090.72	5,459,949.99	2,834,140.73
BMO HARRIS MONEY MARKET FUNDS	12,247,735.06	12,226,887.38	20,847.68
U. S. TREASURY INVESTMENTS	62,032,046.61	61,620,816.11	411,230.50
U. S. AGENCY INVESTMENTS	43,706,004.62	45,111,606.01	(1,405,601.39)
MUNICIPAL BONDS	5,586,546.75	5,586,923.40	(376.65)
COMMERCIAL PAPER	3,927,762.06	6,418,329.61	(2,490,567.55)
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG	15,753,167.62	14,844,751.53	908,416.09
TOTAL INVESTMENTS	151,547,353.44	151,269,264.03	278,089.41
TOTAL CASH AND INVESTMENTS =	173,030,480.87	172,735,307.20	295,173.67
	July 31, 2018	June 30, 2018	% CHANGE
IIIT MONEY MARKET FUNDS	5.5%	3.7%	51.9%
BMO HARRIS MONEY MARKET FUNDS	8.1%	8.1%	0.2%
U. S. TREASURY INVESTMENTS	40.9%	40.7%	0.7%
U. S. AGENCY INVESTMENTS	28.8%	29.8%	-3.1%
MUNICIPAL BONDS	3.7%	3.7%	0.0%
COMMERCIAL PAPER	2.6%	4.2%	-38.8%
ASSET BACKED SEC/COLLATERALIZED MORTGAGE OBLIG	10.4%	9.8%	6.1%
TOTAL INVESTMENTS	100.0%	100.0%	0.2%

Note 1 - Investments are carried at amortized cost.

DU PAGE WATER COMMISSION INVESTMENTS (Unaudited) July 31, 2018

FUND SOURCE	COUPON F	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	ı	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	ΑM	MORTIZED COST	ı	ACCRUED INTEREST 07/31/18
Water Fund Oper. & Maint. Acct. (01-121103)						 				_			
BMO Harris - Money Market	2.040%	07/31/18	08/01/18	1	2.040%	\$ 12,247,735.06	\$	12,247,735.06	0.00	\$	12,247,735.06		-
Water Fund General Account (01-121700)													
IIIT - Money Market	2.040%	07/31/18	08/01/18	1	2.040%	6,069,308.03		6,069,308.03	0.00		6,069,308.03		-
GE Capital Treasury LLC GE Capital Treasury LLC	0.000% 0.000%	12/15/17 12/15/17	08/15/18 09/07/18	15 38	1.800% 1.830%	1,000,000.00 1,000,000.00		987,985.00 986,626.11	11,322.78 11,513.61		999,307.78 998,139.72		- -
	Weighted A	wg Maturity	7		1.984%	\$ 8,069,308.03	\$	8,043,919.14	22,836.39	\$	8,066,755.53	\$	
Sales Tax Funds (01-123000)													
IIIT - Money Market	2.040%	07/31/18	08/01/18	1	2.040%	280.06		280.06	0.00		280.06		-
	Weighted A	wg Maturity	1		2.040%	\$ 280.06	\$	280.06	0.00	\$	280.06	\$	-

FUND SOURCE	COUPON F RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/18
Water Fund Operating Reserve (01-121800)					<u></u>				··	
IIIT - Money Market	2.040%	07/31/18	08/01/18	1	2.040%	1,619,503.35	1,619,503.35	0.00	1,619,503.35	-
US Treasury Notes	2.125%	12/30/15	08/31/20	762	1.740%	575,000.00	584,950.20	(5,411.45)	579,538.75	5,113.28
US Treasury Notes	1.750%	02/03/16	10/31/20	823	1.350%	740,000.00	753,701.56	(7,094.17)	746,607.39	3,272.69
US Treasury Notes	2.625%	05/03/16	11/15/20	838		1,585,000.00	1,683,319.53	(47,936.52)	1,635,383.01	8,818.72
US Treasury Notes	2.000%	03/24/16	11/30/20	853	1.380%	2,000,000.00	2,056,015.63	(27,699.93)	2,028,315.70	6,775.96
US Treasury Notes	2.375%	03/31/16	12/31/20	884	1.280%	775,000.00	813,931.64	(18,857.01)	795,074.63	1,600.54
US Treasury Notes	2.000%	07/06/16	02/28/21	943	0.920%	775,000.00	812,902.34	(16,644.78)	796,257.56	6,486.41
US Treasury Notes	1.250%	06/27/16	03/31/21	974	0.980%	1,265,000.00	1,281,108.99	(6,988.91)	1,274,120.08	5,314.04
US Treasury Notes	2.000%	01/05/17	05/31/21	1,035	1.870%	1,300,000.00	1,307,007.81	(2,429.57)	1,304,578.24	4,404.37
US Treasury Notes	2.000%	09/01/16	05/31/21	1,035	1.220%	1,950,000.00	2,020,078.13	(27,768.77)	1,992,309.36	6,606.56
US Treasury Notes	2.000%	10/05/16	08/31/21	1,127		1,275,000.00	1,322,862.30	(17,451.68)		10,671.20
US Treasury Notes	2.000%	12/05/16	08/31/21	1.127	1.930%	2.150,000.00	2,156,382.81	(2,146.36)		17,994.57
US Treasury Notes	1.250%	03/13/17	10/31/21	1,188	2.110%	855,000.00	822,603.52	9,328.06	831,931.58	2,700.92
US Treasury Notes	2.000%	08/30/17	10/31/21	1,188		2,000,000.00	2,028,515.63	(6,110.29)	·	10.108.70
US Treasury Notes	1.750%	04/03/17	11/30/21	1,218		1,500,000.00	1,492,734.38	2,009.70	1,494,744.08	4,446,72
US Treasury Notes	1.750%	10/03/17	11/30/21	1,218		1,500,000.00	1,495,195.31	931.09	1,496,126.40	4,446.72
US Treasury Notes	2.125%	06/28/17	12/31/21	1.249		4,000,000.00	4,070,781.25	(16,669.09)		7,391.30
US Treasury Notes	1.750%	08/01/17	02/28/22	1,308		1,800,000.00	1,797,539.06	526.59	1,798,065.65	13.182.07
US Treasury Notes	1.750%	05/11/17	04/30/22	1,369		1,050,000.00	1,040,935.55	2,153.42	1,043,088.97	4,643.68
US Treasury Notes	1.875%	01/02/18	09/30/22	1.522		275,000.00	270.552.73	516.58	271,069.31	1,732.84
US Treasury Notes	1.750%	06/04/18	01/31/23	1,645		3,600,000.00	3,442,640.63	4,960.39	3,447,601.02	171.20
African Development Bank Note	1.125%	09/14/16	09/20/19	416	1.160%	505,000.00	504,464.70	330.44	504,795.14	2,067.34
Intl Bank of Recons and Dev Notes Global Notes	1.125%	08/18/17	11/27/19	484	1.500%	850,000.00	843,028.87	2,870.10	845,898.97	1,700.00
Intl Bank of Recons and Dev Notes (World Bank)	1.625%	03/14/16	03/09/21	952	1.730%	925,000.00	920,597.00	2,055.93	922,652.93	5,928.99
Intl Bank of Recons and Dev Notes Global Notes	2.750%	07/18/18	07/23/21	1,088	2.830%	790,000.00	788,151.40	9.91	788,161.31	362.08
MS ST Taxable GO Bonds	1.472%	02/18/15	10/01/18	62		150,000.00	150,000.00	0.00	150,000.00	736.00
NYC, NY Taxable GO Bonds	1.650%	03/31/15	10/01/18	62		565,000.00	565,000.00	0.00	565,000.00	3,107.50
CT ST Taxable GO Bonds	1.974%	03/25/15	03/15/19	227	1.970%	300,000.00	300,000.00	0.00	300,000.00	2,237.20
UNIV OF CAL Taxable Rev Bonds	2.003%	03/25/15	05/15/19	288		135,000.00	135,000.00	0.00	135,000.00	570.86
FL ST Board Admin Fin Corp Taxable Rev Bonds	2.163%	03/08/16	07/01/19	335		925,000.00	925,000.00	0.00	925,000.00	1,667.31
CT ST Taxable GO Bonds	1.300%	08/03/16	08/15/19	380		710,000.00	711,533.60	(995.27)	710,538.33	4,256.06
MS ST Taxable GO Bonds	1.679%	02/18/15	10/01/19	427	1.680%	310,000.00	310,000.00	0.00	310,000.00	1,734.97
NY Trans Fin Auth, NY Txbl Rev Bonds	2.750%	04/23/15	02/01/20	550	1.880%	375,000.00	389,816.25	(10,017.74)	379,798.51	5,156.25
NY Trans Fin Auth, NY Txbl Rev Bonds	1.500%	07/14/16	05/01/21	1,005	1.500%	600,000.00	600,000.00	0.00	600,000.00	2,250.00
FHMS K731 A1	3.481%	04/13/18	04/25/24	2,095	2.740%	344,337.85	351,224.61	(328.36)	350,896.25	998.87
FNMA Pool #AJ3174	3.500%	02/17/16	10/01/26	2,984		277,256.84	294,585,40	(2,566.17)		808.67
FNMA Pool #AT3221	3.500%	06/17/16	03/01/27	3.135		303,186.97	322.325.64	(2,245.68)		884.30
FN AL2092	3.000%	03/06/18	07/25/27	3,133		507,537.38	508,171.80	(32.03)		1,268.84
FN AP4718	2.500%	07/20/18	08/25/27	3,312		348,874.42	341,951.44	0.00	341,951.44	726.82
Fannie Mae Pool	3.500%	04/05/18	02/25/28	3,496		696,469.12	712,357.32	(841,92)		2.031.37
Fannie Mae Pool	3.500%	04/05/18	03/25/28	3,525		141,122.06	144,341.40	(173.15)		2,031.37 411.6 1
FN CA1940	4.000%	07/11/18	06/01/28	3,523		518,456.36	533,848.03	(95.94)		1,728,19
FNMA Pool #AU1266	3.000%	10/31/17	07/25/28	3,593		578,920.00	593,664,36	(460.08)		1,728.19
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	4,172		229,619,46	243,109.61	, ,	•	•
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	4,172		349,520.37	364.866.50	(2,453.01)		669.72
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	4,364		392,539.22	417,992.93	(2,306.74)		873.80
Fannie Mae Pool	3.500%	02/17/16	01/25/33	5,292		*		(4,461.07)		1,144.91
Freddie Mac Pool	4.000%	06/07/18				625,000.84	639,453.98	(762.12)		1,822.92
I TOURIS INDU FUUT	4.000%	00/07/18	02/15/33	3,313	3.260%	311,463.36	320,855.93	(133.56)	320,722.37	1,038.21

FUND SOURCE	COUPON F	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/18
Water Fund Operating Reserve (01-121800) Continued.										
FNMA Series 2015-M15 ASQ2	1.899%	11/30/15	01/01/19	154	1.200%	15,989.34	16,149.23	(157.13)	15,992.10	25.29
Fannie Mae Series 2015-M13 ASQ2	1.646%	10/30/15	09/01/19	397	1.080%	139,670.24	141,068.88	(1,146.72)	139,922.16	191.58
FHLMC Multifamily Structured Pool	4.251%	06/12/18	01/25/20	543	1.570%	525,000.00	535,664.06	(636.81)	535,027.25	1,859.81
Fannie Mae Series 2016-M1 ASQ2	2.132%	01/29/16	02/01/21	916	1.680%	736,607.02	743,960.13	(4,260.44)	739,699.69	1,308.71
FNMA Series 2010-18 LV	4.500%	07/21/15	04/01/21	975	2.030%	66,899.41	71,540.55	(4,641.14)	66,899.41	250.87
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	1,646	2.880%	235,898.69	236,460.79	(28.34)	236,432.45	592.89
FHLMC Multifamily Structured Pool	2.669%	06/13/18	02/25/23	1,670	2.810%	268,948.05	267,571.80	14.35	267,586.15	598.19
FHLMC Multifamily Structured Pool	2.741%	10/31/17	10/25/23	1,912		643,818.46	656,693.53	(1,566.47)	655,127.06	1,470.59
FHLMC Multifamily Structured Pool	2.951%	12/15/17	04/15/04	360,022	2.240%	640,905.47	653,701.15	(1,220.89)		1,576.09
FHMS K732 A1	3.627%	06/20/18	09/25/24	2,248	2.900%	349,249.10	356,229.19	(25.92)		1,055.61
FNA 2017-M15 AV1	2.724%	11/30/17	11/25/24	2,309	2.230%	93,234.79	94,361.25	(105.23)		204.84
FHS 287 150	1.500%	12/21/17	10/15/27	3,363	2.480%	581,466.90	564,022.89	301.45	564,324.34	726.83
Freddie Mac Notes	1.125%	03/24/16	04/15/19	258	1.150%	1,175,000.00	1,174,154.00	647.85	1,174,801,85	3,892.19
FNMA Notes	1.750%	06/30/16	06/20/19	324	0.800%	1,000,000.00	1,027,710.00	(19,380.87)	1,008,329,13	1,993.06
FHLB Global Note	1.125%	06/02/16	06/21/19	325	1.140%	1,050,000.00	1,049,559.00	310.49	1,049,869.49	1,312.50
FHLMC Reference Note	0.875%	07/20/16	07/19/19	353	0.960%	1,500,000.00	1,496,040.00	2,669,24	1,498,709.24	437.50
FNMA Benchmark Note	0.875%	07/29/16	08/02/19	367	0.930%	1,600,000.00	1,597,312.00	1,781.17	1,599,093.17	6,961.11
FHLB Global Note	0.875%	08/03/16	02/06/79	716,065	0.940%	600,000.00	598,848.00	760.46	599,608.46	2,566.67
FHLB Notes	1.375%	11/17/16	11/15/19	472	1.380%	1,790,000.00	1,789,588.30	232.27	1,789,820.57	5.195.97
FNMA Benchmark Note	1.750%	12/03/14	11/26/19	483	1.610%	475,000.00	478,063.75	(2,228.18)	475,835.57	1,500.87
FNMA Notes	1.500%	02/24/17	02/28/20	577	1.520%	1,075,000.00	1,074,312.00	322.95	1,074,634.95	6.853.13
FHLMC Agency	1.375%	04/19/17	04/20/20	629	1.490%	1,075,000.00	1,071,323.50	1,549.85	1,072,873.35	4,146.96
FNMA Notes	1.500%	08/01/17	07/30/20	730	1.600%	1,500,000.00	1,495,455.00	1,492.13	1,496,947.13	62,50
FHLB Notes	1.375%	09/08/17	09/28/20	790	1.480%	600,000.00	598,074.00	555.74	598,629.74	2,818.75
FHLB Global Note	1.125%	08/02/16	07/14/21	1,079	1.210%	1,000,000.00	996,160.00	1,521.73	997,681.73	531.25
FHLB Global Note	1.125%	07/14/16	07/14/21	1,079	1.250%	1,525,000.00	1,515,726.48	3,724.56	1,519,451,04	810.16
Fannie Mae Notes	1.875%	04/06/17	04/05/22	1,344	1.970%	1,120,000.00	1,114,971.20	1,271.86	1,116,243.06	6,766.67
MUFG Bank Ltd/NY CP	0.000%	05/11/18	11/13/18	105	2.490%	1,340,000.00	1,322,968.60	7,508.46	1,330,477.06	-
	Weighted A	vg Maturity	10,848		1.749%	\$ 68,076,495.07	\$ 68,542,292.40	(216,122.74)	\$ 68,326,169.66	\$ 229,223.17

DU PAGE WATER COMMISSION INVESTMENTS (Unaudited) Juty 31, 2018

		PURCHASE			YIELD TO MATURITY	PAR	PURCHASE	AMORTIZED DISCOUNT		ACCRUED INTEREST
FUND SOURCE	RATE	DATE	DATE		(COST)	VALUE	PRICE	(PREMIUM)	AMORTIZED COST	07/31/18
Water Fund L-T Water Capital Reserve (01-121900)										
IIIT - Money Market (PFM Asset Management)	2.040%	07/31/18	08/01/18	1	2.040%	318,772.47	318,772.47	0.00	318,772.47	-
US Treasury Notes	1.250%	06/04/18	02/29/20	578	2.490%	250,000.00	244,765.62	459.67	245,225.29	1,307.74
US Treasury Notes	2.500%	06/04/18	05/31/20	670	2.510%	500,000.00	499,941.41	4.76	499,946.17	2,117.49
US Treasury Notes	1.750%	02/03/16	10/31/20	823	1.350%	250,000.00	254,628.91	(2,396.68)	252,232.23	1,105.64
US Treasury Notes	2.000%	03/28/16	11/30/20	853	1.380%	265,000.00	272,442.77	(3,672.12)	268,770.65	897.81
US Treasury Notes	1.625%	11/14/16	11/30/20	853	1.400%	320,000.00	322,800.00	(1,166.78)	321,633.22	880.8
US Treasury Notes	2.000%	03/28/16	10/31/21	1,188	1.520%	275,000.00	282,014.65	(2,867.71)	279,146.94	1,389.9
US Treasury Notes	1.875%	01/12/15	11/30/21	1,218	1.780%	260,000.00	261,675.78	(838.45)	260,837.33	825.8
US Treasury Notes	1.500%	12/30/15	01/31/22	1,280	2.040%	75,000.00	72,697.27	945.30	73,642.57	3.0
US Treasury Notes	1.500%	09/03/15	01/31/22	1,280	1.870%	350,000.00	342,234.38	3,413.69	345,648.07	14.2
US Treasury Notes	1.625%	02/26/15	08/15/22	1,476	1.820%	175,000.00	172,662.11	1.034.96	173,697.07	1,311.9
US Treasury Notes	1.625%	12/04/15	11/15/22	1.568	1.930%	200,000.00	196,109.38	1,429,34	197,538.72	688.86
US Treasury Notes	1.500%	02/01/17	03/31/23	1,704	2.210%	425,000.00	407,800.78	3,963.61	411,764.39	2,142.42
US Treasury Notes	1.750%	04/24/15	05/15/23	1,749	1.790%	390,000.00	388,781.25	474.59	389,255.84	1,446.6
US Treasury Notes	1.375%	08/31/17	06/30/23	1,745	1.850%	175,000.00	170,378.91	696.54	171.075.45	209.2
US Treasury Notes	1.375%	01/03/17	08/31/23	1,755	2.240%	200,000.00	189,320.31	2,378.91	191,699.22	1,150.8
US Treasury Notes	1.375%	09/01/16	08/31/23	1,857	1.470%	275,000.00	273,259.77	458.48	273,718.25	1,582.3
		12/05/16					61,877.34		61,455.91	349.7
US Treasury Notes	2.750%		11/15/23	1,933	2.260%	60,000.00		(421.43)		874.3
US Treasury Notes	2.750%	03/28/16	11/15/23	1,933	1.720%	150,000.00	160,974.61	(3,218.41)	157,756.20	
US Treasury Notes	2.750%	10/09/15	11/15/23	1,933	1.910%	155,000.00	164,766.21	(3,221.68)	161,544.53	903.4
US Treasury Notes	2.750%	05/26/16	11/15/23	1,933	1.650%	275,000.00	296,097.66	(5,871.47)	290,226.19	1,602.9
US Treasury Notes	2.750%	10/05/16	02/15/24	2,025	1.460%	75,000.00	81,738.28	(1,601.47)		951.4
US Treasury Notes	2.500%	03/16/17	05/15/24	2,115	2.450%	300,000.00	300,960.94	(167.90)	300,793.04	1,589.6
US Treasury Notes	2.000%	06/28/17	05/31/24	2,131	1.970%	285,000.00	285,545.51	(79.77)		965.5
US Treasury Notes	2.375%	03/28/16	08/15/24	2,207	1.810%	200,000.00	208,679.69	(2,296.33)		2,191.3
US Treasury Notes	2.375%	08/02/17	08/15/24	2,207	2.070%	200,000.00	204,039.06	(535.75)		2,191.3
US Treasury Notes	2.125%	12/01/17	11/30/24	2,314	2.280%	475,000.00	470,416.99	401.07	470,818.06	1,709.8
US Treasury Notes	2.125%	05/03/16	05/15/25	2,480	1.760%	150,000.00	154,558.59	(1,063.56)	153,495.03	675.6
US Treasury Notes	2.875%	07/02/18	05/31/25	2,496	2.830%	250,000.00	250,732.42	(6.97)	250,725.45	1,217.5
US Treasury Notes	2.250%	07/06/16	11/15/25	2,664	1.320%	105,000.00	113,613.28	(1,811.77)	111,801.51	500.7
US Treasury Notes	2.250%	06/27/16	11/15/25	2,664	1.450%	115,000.00	123,036.52	(1,697.40)	121,339.12	548.4
US Treasury Notes	1.625%	06/04/18	05/15/26	2,845	2.930%	250,000.00	227,099.61	400.10	227,499.71	861.0
US Treasury Notes	2.250%	06/04/18	08/15/27	3,302	2.950%	250,000.00	236,035.16	212.84	236,248.00	2,594.9
Inter-American Development Bank	1.000%	04/12/16	05/13/19	286	1.100%	140,000.00	139,580.00	312.02	139,892.02	303.3
Inti Bank of Recons and Dev Notes (World Bank)	1.625%	03/14/16	03/09/21	952	1.730%	150,000.00	149,286.00	333.39	149,619.39	961.4
Asian Development Bank Note	1.625%	03/16/16	03/16/21	959	1.640%	150,000.00	149,884.50	53.70	149,938.20	914.0
Intl Bank of Recons and Dev Notes Global Notes	2.750%	07/18/18	07/23/21	1,088	2.830%	250,000.00	249,415.00	3.14	249,418.14	114.5
NYC, NY Taxable GO Bonds	1.650%	03/31/15	10/01/18	62	1.650%	95,000.00	95,000.00	0.00	95,000.00	522.5
FL ST Board Admin Fin Corp Taxable Rev Bonds	2.163%	03/08/16	07/01/19	335	2.160%	150,000.00	150,000.00	0.00	150,000.00	270.3
MS ST Taxable GO Bonds	1.679%	02/18/15	10/01/19	427	1.680%	40,000.00	40,000.00	0.00	40,000.00	223.8
NY Trans Fin Auth, NY Txbl Rev Bonds	2.750%	04/23/15	02/01/20	550	1.880%	75,000.00	77,963.25	(2,003.55)		1,031.2
CT ST Taxable GO Bonds	2.294%	03/25/15	03/15/20	593	2.290%	70,000.00	70,000.00	0.00	70,000.00	606.6
UNIV OF CAL Taxable Rev Bonds	2.253%	03/25/15	05/15/20	654	2.250%	50,000.00	50,000.00	0.00	50,000.00	237.8
NY Trans Fin Auth, NY Txbl Rev Bonds	1.500%	07/14/16	05/01/21	1,005	1.500%	100,000.00	100,000.00	0.00	100,000.00	375.0
FNMA Pool #AJ3174	3.500%	02/17/16	10/01/26	2,984	2.270%	44,409.12	47,184.67	(411.01)		129.5
FNMA Pool #AT3221	3.500%	06/17/16	03/01/27	3,135	2.270%	55,404.71	58,902.13	(410.38)		161.6
FNMA Pool #AU1266	3.000%	10/31/17	07/25/28	3,647	2.240%	133,596.92	136,999.48	(106.19)	136,893.29	333.9
FNMA Pool #AS4197	3.500%	07/16/15	01/01/30	4,172	2.620%	56,729.52	60,062.38	(606.03)	59,456.35	165.4
FHLMC Pool #U49048	3.000%	03/17/16	08/01/30	4,384	2.350%	52,428.04	54,729.98	(346.03)		131.0
FNMA Pool #AL7738	3.500%	02/17/16	11/01/30	4,476	2.550%	64,788.05	68,989.16	(736.30)		188.9

FUND SOURCE	COUPON I	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/18
Water Fund L-T Water Capital Reserve (01-121900) C	ontinued									
FNMA Series 2015-M15 ASQ2	 1.899%	11/30/15	01/01/19	154	1.200%	3,689.86	3,726.76	(36.26)	3,690.50	5.84
Fannie Mae Series 2015-M13 ASQ2	1.646%	10/30/15	09/01/19	397	1.080%	26,290.87	26,554.14	(215.85)	26,338.29	36.06
Fannie Mae Series 2016-M1 ASQ2	2.132%	01/29/16	02/01/21	916	1.680%	139,358.07	140,749.20	(806.03)	139,943.17	247.59
FNMA SERIES 2015	2.013%	03/31/15	07/01/22	1,431	1.710%	2,457.46	2,481.99	(13.11)		4.12
FHLMC Multifamily Structured Pool	2.741%	10/31/17	10/25/23	1,912	2.010%	123,811.24	126,287.22	(301.25)	125,985.97	282.81
FHLMC Multifamily Structured Pool	2.951%	12/15/17	02/25/24	2,035	2.240%	197,201.69	201,138.82	(375.66)		484.95
FHMS K732 A1	3.627%	06/20/18	09/25/24	2,248	2.900%	99,785.46	101,779.77	(7.40)	101,772.37	301.60
Fannie Mae Global Notes	1.625%	12/30/13	11/27/18	119	1.780%	275,000.00	273,036.50	1,829.54	274,866.04	794.44
Fannie Mae Benchmark Notes	1.875%	05/15/14	02/19/19	203	1.550%	400,000.00	405,944.00	(5,234.62)	400,709.38	3,375.00
FHLB Global Note	1.125%	06/02/16	06/21/19	325	1.140%	375,000.00	374,842.50	110.89	374,953.39	468.75
FNMA Notes	1.000%	10/19/16	08/28/19	393	1.040%	2,135,000.00	2,132,651.50	1,459.02	2,134,110.52	9,073.75
FHLB Global Note	1.125%	07/13/16	07/14/21	1,079	1.230%	250,000.00	248,767.50	495.58	249,263.08	132.81
Fannie Mae Notes	1.875%	04/06/17	04/05/22	1,344	1.970%	500,000.00	497,755.00	567.80	498,322.80	3,020.83
FNMA Notes	2.125%	04/26/16	04/24/26	2,824	2.210%	210,000.00	208,357.80	341.00	208,698.80	1,202.40
FNMA Notes	2.125%	06/04/18	04/24/26	2,824	3.070%	250,000.00	233,645.00	288.51	233,933.51	1,431.42
	Weighted A	wg Maturity	1,392		1.847%	\$ 14,759,558.36	\$ 14,784,896.79	(22,517.96)	\$ 14,762,378.83	\$ 64,656.19
Capital Reserve (01-122000)	 2.040%	07/31/18	08/01/18	f	2.040%	286,226.81	286,226.81	0.00	286,226.81	-
US Treasury Notes	0.750%	06/22/17	02/15/19	199	1.340%	220,000.00	217.885.94	1,418.75	219,304.69	761.19
US Treasury Notes	0.875%	06/22/17	09/15/19	411	1.400%	1,040,000.00	1.028.015.62	5,912.77	1.033.928.39	3,437.23
US Treasury Notes	1.500%	12/05/16	11/30/19	487	1.450%	775.000.00	776,210.94	(664.85)	775.546.09	1,969.26
US Treasury Notes	1.250%	01/05/17	01/31/20	549	1.520%	150,000.00	148,798.83	608.71	149,407,54	5.10
US Treasury Notes	1.375%	02/01/17	02/29/20	578	1.570%	1,500,000.00	1,491,386.72	4,126.48	1,495,513.20	8,631.11
US Treasury Notes	1.125%	03/14/17	03/31/20	609	1.700%	600,000.00	589,875.00	4,533.02	594,408.02	2,268.44
US Treasury Notes	1.375%	06/22/17	03/31/20	609	1.490%	2,500,000.00	2,492,285.16	3,058.59	2,495,343.75	11,552.25
US Treasury Notes	1.375%	05/09/17	05/31/20	670	1.570%	1,000,000.00	994,257.81	2,277.11	996,534.92	2,329.23
US Treasury Notes	1.625%	06/28/17	06/30/20	700	1.500%	3,300,000.00	3,311,988.28	(4,295.78)	3,307,692.50	4,663.04
US Treasury Notes	2.000%	07/06/17	07/31/20	731	1.610%	1,000,000.00	1,011,757.81	(4,037.56)	1,007,720.25	54.35
US Treasury Notes	2.000%	06/22/17	07/31/20	731	1.550%	1,200,000.00	1,216,359.37	(5,750.63)	1,210,608.74	65.22
US Treasury Notes	1.375%	08/30/17	08/31/20	762	1.450%	2,000,000.00	1,995,703.13	1,296.17	1,996,999.30	11,508.19
US Treasury Notes	1.375%	10/05/17	09/30/20	792	1.640%	1,620,000.00	1,607,533.59	3,375.18	1,610,908.77	7,485.86
US Treasury Notes	1.375%	11/01/17	10/31/20	823	1.770%	1,200,000.00	1,186,406.25	3,328.05	1,189,734.30	4,169.84
US Treasury Notes	1.750%	12/01/17	12/31/20	884	1.910%	2,500,000.00	2,488,281.25	2,463.78	2,490,745.03	3,804.3
US Treasury Notes	1.375%	01/02/18	01/31/21	915	2.050%	750,000.00	735,029.30	2,738.00	737,767.30	28.02
US Treasury Notes	2.625%	06/11/18	05/15/21	1,019	2.660%	500,000.00	499,531.25	22.61 21.69	499,553.86 1,474,330.28	2,781.93 8,206.69
US Treasury Notes	2.625%	07/02/18	05/15/21	1,019	2.640%	1,475,000.00	1,474,308.59	21.69	1,474,330.26	0,200.0
African Development Bank Note	1.625%	10/31/16	10/02/18	63	1.120%	200,000.00	201,914.00	(1,743.15		1,074.31
Inter-American Development Bank	1.000%	04/12/16	05/13/19	286	1.100%	420,000.00	418,740.00	936.06	419,676.06	910.00
African Development Bank Note	1.125%	09/14/16	09/20/19	416	1.160%	235,000.00	234,750.90	153.77	234,904.67	962.03
	1.125%	08/18/17	11/27/19	484	1.500%	1,000,000.00	991,798.67	3,376.59	995,175.26	2,000.00
Intl Bank of Recons and Dev Notes Global Notes									110 000 1-	400
	2.750%	07/18/18	07/23/21	1,088	2.830%	420,000.00	419,017.20	5.27	419,022.47	192.50
Intl Bank of Recons and Dev Notes Global Notes			07/23/21 07/01/19	1,088 335	2.830% 2.160%	420,000.00 600,000.00 330,000.00	419,017.20 600,000.00 330,712.80	5.27 0.00 (462.59	600,000.00	192.50 1,081.50 1,978.13

FUND SOURCE	COUPON RATE	PURCHASE DATE	MATURITY DATE		YIELD TO MATURITY (COST)	PAR VALUE	PURCHASE PRICE	AMORTIZED DISCOUNT (PREMIUM)	AMORTIZED COST	ACCRUED INTEREST 07/31/18
Capital Reserve (01-122000) Continued										
FN AB8565	2.000%	04/09/18	03/25/23	1,698	2.520%	267,453.27	264,277.27	114.82	264,392,09	445.76
Fannie Mae Pool	3.500%	04/17/18	06/25/26	2,886	2.820%	466,617.01	475,074.43	(142.22)	474,932.21	1,360.97
Fannie Mae Pool	3.500%	04/17/18	08/25/26	2,947	2.830%	453,354.44	461,571.49	(132.96)	461,438.53	1,322.28
FN AL2092	3.000%	03/06/18	07/25/27	3,281	2.900%	386,778.48	387,261.96	(24.42)	387,237,54	966.95
Fannie Mae Pool	3.500%	04/05/18	02/25/28	3,496	2.770%	580,390.94	593,631.11	(701.60)	592,929.51	1,692.81
Fannie Mae Pool	3.500%	04/05/18	03/25/28	3,525	2.780%	329,284.78	336,796.59	(404.03)	336,392.56	960.41
Fannie Mae Pool	3.500%	04/05/18	04/25/28	3,556	2.820%	407,291.43	416,200.94	(487.88)	415,713.06	1,187.93
FN CA1940	4.000%	07/11/18	06/01/28	3,593	3.080%	375,263.65	386,404.29	(69.45)		1,250.88
FNMA Series 2014-M1 ASQ2	2.323%	09/01/16	11/01/18	93	1.150%	102,595.46	104,775.62	(2,039.76)	102,735.86	198.61
FNMA Series 2015-M15 ASQ2	1.899%	11/30/15	01/01/19	154	1.200%	10,659,59	10.766.19	(104.76)	10,661,43	16.86
FNMA Series 2016-M9 ASQ2	1.785%	06/09/16	06/01/19	305	1.050%	47,311.41	47,784.52	(390.85)		70.38
Fannie Mae Series 2015-M13 ASQ2	1.646%	10/30/15	09/01/19	397	1.080%	90,374.84	91,279.85	(742.01)	•	123.96
Freddie Mac Series 4459 NB	4.500%	06/11/15	01/01/20	519	0.770%	4,679,30	4,905.95	(162.59)	4,743.36	17.55
FHLMC Multifamily Structured Pool	4.251%	06/12/18	01/25/20	543	1.570%	380,000.00	387,718.75	(460.93)	387,257.82	1,346.15
FNMA Series 2015-M12 FA	0.540%	09/30/15	04/25/20	634	0.540%	155,827.20	155,771.13	56.07	155,827.20	314.89
FNMA Series 2010-18 LV	4.500%	07/21/15	04/01/21	975	2.030%	46,829.59	50,078.39	(3,248.80)	46,829.59	175.61
FHLMC Series K032 A1	3.016%	06/13/18	02/01/23	1,646	2.880%	171,026.55	171,434.07	(20.54)		429.85
FHLMC Multifamily Structured Pool	2.669%	06/13/18	02/25/23	1,670	2.810%	197,660.62	196,649.14	10.55	196,659.69	439.63
FHLB Global Note	0.875%	08/25/16	10/01/18	62	0.910%	550,000.00	549,626.00	343.99	549.969.99	1,604.17
FNMA Benchmark Note	1.125%	09/01/15	10/19/18	80	1.180%	1,475,000.00	1,472,610.50	2,221.36	1,474,831.86	4,701.56
FHLB Notes	1.250%	12/08/16	01/16/19	169	1.250%	700,000.00	699,972.00	21.34	699,993.34	364.58
Freddie Mac Notes	1.125%	03/31/16	04/15/19	258	1.050%	925,000.00	927,201.50	(1,684.56)	925,516.94	3,064.06
FHLB Global Note	1.125%	06/27/16	06/21/19	325	0.820%	1,125,000.00	1,135,196.42	(7,127.22)	1,128,069.20	1,406.25
FHLMC Reference Note	0.875%	07/19/16	07/19/19	353	0.960%	650,000.00	648,427.00	1,060.77	649,487.77	189.58
FNMA Benchmark Note	0.875%	07/29/16	08/02/19	367	0.930%	750,000.00	748,740.00	834.92	749,574.92	3,263.02
Freddie Mac Notes	1.375%	07/18/17	08/15/19	380	1.450%	1,900,000.00	1,897,207.00	1,379.57	1,898,586.57	12,046.53
FNMA Notes	0.875%	08/31/16	08/28/19	393	1.050%	1,675,000.00	1,672,387.00	1,663.71	1,674,050.71	7,118.75
FHLB Global Note	1.000%	10/03/16	09/26/19	422	1.010%	750,000.00	749,737.50	160.05	749,897.55	2,604.17
FNMA Notes	1.500%	02/24/17	02/28/20	577	1.520%	750,000.00	749,520.00	225.32	749,745.32	4,781.25
FHLMC Agency	1.375%	04/19/17	04/20/20	629	1.490%	1,200,000.00	1,195,896.00	1,730.06	1,197,626.06	4,629.17
FNMA Notes	1.500%	07/28/17	07/30/20	730	1.600%	2,500,000.00	2,492,425.00	2,486.88	2,494,911.88	104.17
FHLB Notes	1.375%	09/08/17	09/28/20	790	1.480%	1,300,000.00	1,295,827.00	1,204.10	1,297,031.10	6,107.29
Credit Agricole CIB NY CP	0.000%	02/07/18	08/06/18	6	1.970%	600,000.00	594,150.00	5,687.50	599,837.50	-
	Weighted A	vg Maturity	769		1.628%	\$ 48,144,625.37	\$ 48,120,079.83	23,954.47	\$ 48,144,034.30	\$ 146,225.80
	TOTAL ALL	.FUNDS			1.756%	\$151,298,001.95			\$ 151,547,353.44	
	Less: Net U	nsettled Trad	des					==========	· ======= : -	=======================================
									\$ 151,547,353.44	
July 31, 2018	3 month US 0-3 Year US 1-3 Year US	TREASURY Treasury Bit Treasury In Treasury In Treasury In	II Index idex idex		2.03% 1.93% 2.45% 2.64% 2.71%	Longest Maturity	\$ 250,000.00	2,824.00		

TREASURER'S REPORT

STATEMENT OF CASH FLOWS

For the Period from May 1, 2018 to July 31, 2018

CASH FLOWS FROM OPERATING ACTIVITIES		
Cash received from customers	\$	32,061,491
Cash payments to suppliers	•	(29,788,270)
Cash payments to employees		(829,671)
Net cash from operating activities	-	1,443,550
CASH FLOWS FROM NONCAPITAL		
FINANCING ACTIVITIES		
Cash received from sales taxes		93,575
Cash received/paid from long term loans		(3,437,139)
Cash payments for net pension activity		0
Net cash from noncapital financing activities	_	(3,343,564)
CASH FLOWS FROM CAPITAL AND		•
RELATED FINANCING ACTIVITIES		
Interest paid		0
Principal Paid		0
Construction and purchase of capital assets		(223,901)
Net cash from capital and related financing activities	_	(223,901)
The supplies of the supplies o		(223,901)
CASH FLOWS FROM INVESTING ACTIVITIES		
Investment income		557,485
Net cash from investing activities	_	557,485
Net Increase (Decrease) in cash and investments		(1,566,430)
CASH AND INVESTMENTS, MAY 1, 2018	<u></u>	174,596,911
CASH AND INVESTMENTS IN 20 2010		
CASH AND INVESTMENTS, June 30, 2018	^{\$} =	173,030,481

July 31, 2018 TREASURER'S REPORT DPWC MONTHLY CASH/OPERATING REPORT

		7/31/2018							
	Reserv	END TARGETED e or Monthly Cash nount-Needed	Amount On Hand	Amount Over - (Under) Target					
TABLE 1		A	В	C					
RESERVE ANALYSIS									
A .Operating Reserve # of days per current fiscal year management budget	\$	69,404,464 180	\$ 68,326,170 177	\$ (1,078,294					
B. Capital Reserve	\$	44,131,605	\$ 47,535,730	\$ 3,404,125					
C. Long Term Water Capital Reserve	\$	14,125,000	\$ 14,762,379	\$ 637,379					
D. O+M Account (1)	\$	12,747,437	\$ 33,730,862	\$ 20,983,426					
E. Current Construction Obligation and Customer Construction Escrows	\$	608,304	\$ 608,304	s -					
TOTAL SUMMARY CASH + RESERVE ANALYSIS	\$	141,016,810	\$ 164,963,445	\$ 23,946,635					

	TOTAL MONTH END FUNDS CASH BALANCE-Table1+2	\$	173,030,481
TOTAL TABLE 2-OTHER C	ASH	\$	8,067,036
G. Sales Tax		\$	280
F. General Fund		\$	8,066,756
OTHER CASH			
TABLE 2			

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:

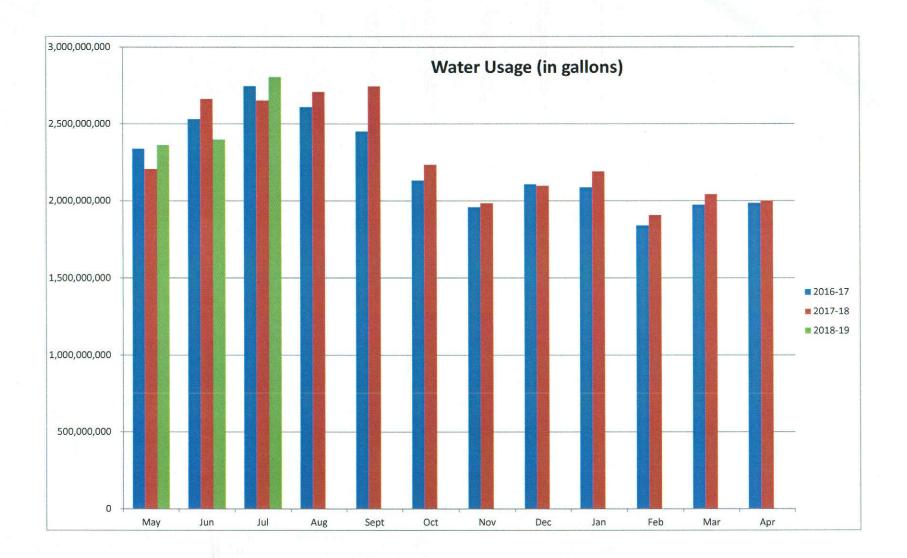
August 7, 2018

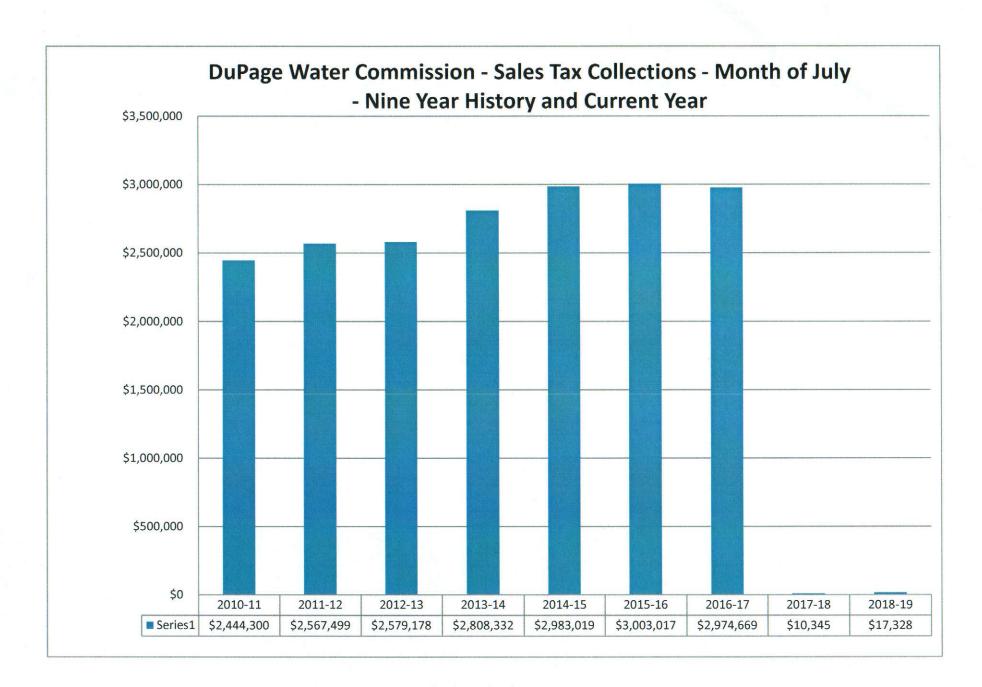
SUBJECT:

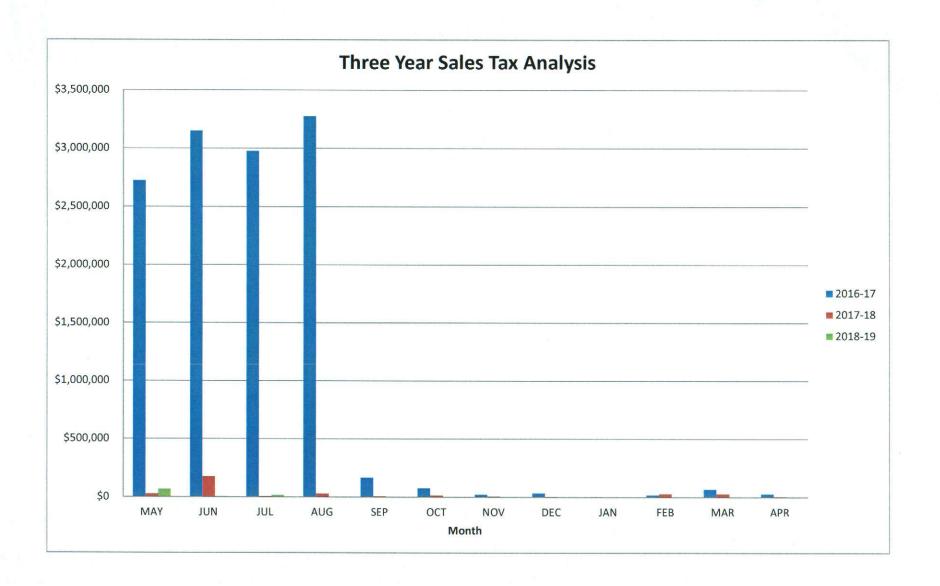
Financial Report – July 31, 2018

- Water sales to Commission customers for July 2018 were 142.7 million gallons (5.6%) above July 2017 and increased by 410.7 million gallons compared to June 2018. Year-to-date water sales were up by 13.4 million gallons or 0.2% compared to the prior fiscal year.
- Water sales to Commission customers for July were 78.1 million gallons (3.0%) higher than the budgeted anticipated/forecasted sales for the month. Year-to-date water sales were 168.7 million gallons (2.4%) above the budgeted anticipated/forecasted sales.
- For the month of July, water billings to customers for O&M costs were \$13.4 million and water purchases from the City of Chicago was \$11.1 million. Water billing receivables at July month end (\$15.1 million) were higher compared to the prior month (\$13.2 million) primarily due to increased water sales.
- The Commission is three months or 25% into the fiscal year. As of July 31, 2018, \$37.0 million of the \$123.6 million revenue budget has been realized. Therefore, 30% of the revenue budget has been accounted for year to date. For the same period, \$34.4 million of the \$123.5 million expenditure budget has been realized, and this accounts for 28% of the expenditure budget.
- Adjusted for seasonality based on a monthly trend, year to date revenues are 104% percent of the current budget and expenses are 99% of the current budget.
- The Capital Reserve and Long-Term Water Capital Accounts have reached or exceeded their respective 2018/2019 fiscal year end minimum targeted levels. The Operating Reserve is currently underfunded, but the Commission continues to adjust reserves targeted in the Operating Reserve and Capital Reserve; as well as transfer funds from the Capital Reserve account, as the Bartlett project proceeds.
- The O&M and General Account have balances of \$33.7 million and \$8.1 million, respectively.

cc: Chairman and Commissioners







DuPage Water Commission

Summary of Specific Account Target and Summary of Net Assets July 31, 2018

Revenue Bond Ordinance Accounts and Commission	A	ccount / Reserve			Υ	ear-End Specific	
Policy Reserves	Α	ssets Balance (1)	Off	setting Liabilities		Account Target	Status
Operations and Maintenance Account	\$	33,730,862.49	\$	12,747,436.97			Positive Net Assets
General Account	\$	8,066,755.53	\$	-			Positive Net Assets
Sales Tax Subaccount	\$	280.06	\$	-			Positive Net Assets
Operating Reserve	\$	68,555,392.83			\$	69,404,464.00	Not Fully Funded
Capital Reserve	\$	48,290,260.10			\$	44,739,909.32	Target Met
L-T Water Capital Reserve	\$	14,827,035.02			\$	14,125,000.00	Target Met
	\$	173,470,586.03	\$	12,747,436.97	\$	128,269,373.32	\$ 32,453,775.74

Total Net Assets - All Commission Accounts	
Unrestricted	\$ 176,185,615.96
Invested in Capital Assets, net	\$ 336,293,962.10
Total	\$ 512,479,578.06

⁽¹⁾ Includes Interest Receivable



DuPage Water Commission

Board Balance Sheet

Account Summary

As Of 07/31/2018

	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
Fund: 01 - WATER FUND			
Assets			
Level1: 10 - CURRENT ASSETS			
110 - CASH	21,483,127.43	19,138,037.24	2,345,090.19
120 - INVESTMENTS	151,547,353.44	146,661,353.73	4,885,999.71
131 - WATER SALES	15,074,798.70	15,034,494.56	40,304.14
132 - INTEREST RECEIVABLE	440,105.16	387,828.66	52,276.50
134 - OTHER RECEIVABLE	-2,811,488.97	-541,238.61	-2,270,250.36
135 - LOAN RECEIVABLE - CURRENT	49,043.74	49,043.73	0.01
150 - INVENTORY	177,768.00	177,768.00	0.00
155 - PREPAIDS	240,307.48	245,789.54	-5,482.06
Total Level 110 - CURRENT ASSETS:	186,201,014.98	181,153,076.85	5,047,938.13
Level1: 17 - NONCURRENT ASSETS			
170 - FIXED ASSETS	511,505,877.82	509,093,363.26	2,412,514.56
175 - LESS: ACCUMULATED DEPRECIATION	-177,511,851.10	-168,751,752.85	-8,760,098.25
180 - CONSTRUCTION IN PROGRESS	2,299,935.38	1,206,146.35	1,093,789.03
190 - LONG-TERM ASSETS	22,688,041.97	14,601,225.97	8,086,816.00
Total Level 117 - NONCURRENT ASSETS:	358,982,004.07	356,148,982.73	2,833,021.34
Total Assets:	545,183,019.05	537,302,059.58	7,880,959.47
Liability			
Level1: 21 - CURRENT LIABILITIES			
210 - ACCOUNTS PAYABLE	11,538,512.46	10,523,688.34	-1,014,824.12
211 - OTHER CURRENT LIABILITIES	863,418.23	675,876.80	-187,541.43
225 - ACCRUED PAYROLL LIABILITIES	96,605.33	81,709.23	-14,896.10
226 - ACCRUED VACATION	248,900.95	210,444.40	-38,456.55
250 - CONTRACT RETENTION	589,505.27	30,325.00	-559,180.27
251 - CUSTOMER DEPOSITS	18,799.05	18,799.05	0.00
270 - DEFERRED RÉVENUE	17,517,439.70	18,297,741.98	780,302.28
Total Level1 21 - CURRENT LIABILITIES:	30,873,180.99	29,838,584.80	-1,034,596.19
Level1: 25 - NONCURRENT LIABILITIES			
297 - POST EMPLOYMENT BÉNEFITS LIABILITIES	1,830,260.00	109,708.00	-1,720,552.00
Total Level 25 - NONCURRENT LIABILITIES:	1,830,260.00	109,708.00	-1,720,552.00
Total Liability:	32,703,440.99	29,948,292.80	-2,755,148.19
Equity			
Level1: 30 - EQUITY			
300 - EQUITY	509,950,581.13	504,498,312.25	5,452,268.88
Total Level1 30 - EQUITY:	509,950,581.13	504,498,312.25	5,452,268.88
Total Beginning Equity:	509,950,581.13	504,498,312.25	5,452,268.88
Total Revenue	36,958,421.08	36,386,678.35	571,742.73
Total Expense	34,429,424.15	33,531,223.82	-898,200.33
Revenues Over/(Under) Expenses	2,528,996.93	2,855,454.53	-326,457.60
Total Equity and Current Surplus (Deficit):	512,479,578.06	507,353,766.78	5,125,811.28
Total Liabilities, Equity and Current Surplus (Deficit):	545,183,019.05	537,302,059.58	7,880,959.47
rame manufact adaret and any language.			

Monthly & YTD Budget Report



01 - WATER FUND Revenue 510 - WATER SERVICE		July 2018-2019 Budget	July 2018-2019 Activity	2018-2019 Seasonal YTD Bud	2018-2019 YTD Activity	Seasonal Percent Used	2018-2019 Total Budget	Total Percent Used
							% of Ye	ar Completed: 25%
01-511100	O&M PAYMENTS- GOVERNMENTAL	(12,690,255.11)	(13,085,941.44)	(34,364,972.53)	(35,205,463.28)	102 %	(119,157,325.04)	30 %
01-511200	O&M PAYMENTS- PRIVATE	(306,728.96)	(297,066.90)	(830,616.27)	(823,320.16)	99 %	(2,880,084.22)	29 %
01-513100	SUBSEQUENT CUSTOMER - GO	(28,668.27)	(28,679.75)	(86,004.81)	(86,039.25)	100 %	(344,157.00)	25 %
01-513200	SUBSEQUENT CUSTOMER - PRIVAT	(42,455.41)	(42,455.44)	(127,366.23)	(127,366.32)	100 %	(509,465.00)	25 %
01-514100	EMERGENCY WATER SERVICE- GOV	(1,686.66)	0.00	(5,059.98)	0.00	0 %	(20,240.00)	0 %
510 - WATER SERVICE T	otals:	(13,069,794.41)	(13,454,143.53)	(35,414,019.82)	(36,242,189.01)	102 %	(122,911,271.26)	29 %
520 - TAXES							% of Ye	ar Completed: 25%
01-530010	SALES TAXES - WATER REVENUE	0.00	(17,328.44)	0.00	(93,575.03)	0 %	0.00	0 %
520 - TAXES Totals:	-	0.00	(17,328.44)	0.00	(93,575.03)	0 %	0.00	0 %
540 - OTHER INCOME								
							% of Ye	ar Completed: 25%
01-581000	INVESTMENT INCOME	(54,729.16)	(189,265.58)	(164,187.48)	(527,628.14)	321 %	(656,750.00)	80 %
01-582000	INTEREST INCOME	(1,041.25)	(5,558.81)	(3,123.75)	(9,770.09)	313 %	(12,500.00)	78 %
01-590000	OTHER INCOME	0.00	(18,105.78)	0.00	(85,258.81)	0 %	0.00	0 %
540 - OTHER INCOME T	otals:	(55,770.41)	(212,930.17)	(167,311.23)	(622,657.04)	372 %	(669,250.00)	93 %
Revenue Totals:	-	(13,125,564.82)	(13,684,402.14)	(35,581,331.05)	(36,958,421.08)	104 %	(123,580,521.26)	30 %

		July 2018-2019 Budget	July 2018-2019 Activity	2018-2019 Seasonal YTD Bud	2018-2019 YTD Activity	Seasonal Percent Used	2018-201 9 Total Budget	Total Percent Used
Expense		Duuget	Activity	Seasonal 110 Buu	110 Activity	Oseu	iotai buuget	Usea
610 - PERSONNEL	SERVICES							
							% of Yea	ar Completed: 25%
01-60-611100	ADMIN SALARIES	114,227.00	109,203.73	337,274.62	331,788.53	98 %	1,386,250.00	24 %
01-60-611200	OPERATIONS SALARIES	136,167.08	119,530.93	411,727.15	373,797.17	91 %	1,697,844.00	22 %
01-60-611300	SUMMER INTERNS	13,000.00	10,563.80	33,000.00	27,257.80	83 %	40,000.00	68 %
01-60-611600	ADMIN OVERTIME	616.67	0.00	1,849.97	0.00	0 %	7,400.00	0%
01-60-611700	OPERATIONS OVERTIME	18,676.28	19,919.71	48,278.18	54,873.09	114 %	186,762.84	29 %
01-60-612100	PENSION	27,955.04	18,459.41	83,865.12	55,475.54	66 %	335,460.55	17 %
01-60-612200	MEDICAL/LIFE BENEFITS	51,356.52	42,417.02	153,569.56	143,442.90	93 %	817,320.00	18 %
01-60-612300	FEDERAL PAYROLL TAXES	21,153.88	18,707.68	63,461.64	57,197.33	90 %	253,846.64	23 %
01-60-612800	STATE UNEMPLOYMENT	1,148.33	147.50	3,444.99	319.75	9 %	13,780.00	2%
01-60-613100	TRAVEL	900.00	640.00	2,700.00	2,215.00	82 %	10,800.00	21 %
01-60-613200	TRAINING	3,179.16	2,920.00	9,537.48	4,232.00	44 %	38,150.00	11 %
01-60-613301	CONFERENCES	2,929.16	2,219.97	8,787.48	7,208.92	82 %	•	
01-60-619100	OTHER PERSONNEL COSTS	2,191.66	366.06		•		35,150.00	21 %
610 - PERSONNEL		393,500.78		6,574.98	529.06	8 % 91 %	26,300.00	2 % 22 %
OTO TENSOTHIELE	SERVICES FOLDIS.	595,500.76	345,095.81	1,164,071.17	1,058,337.09	91 %	4,849,064.03	22 %
620 - CONTRACT	SERVICES							
							% of Yea	ar Completed: 25%
01-60-621000	WATER CONSERVATION PROGRAM	916.66	158.43	2,749.98	4,276.31	156 %	11,000.00	39 %
01-60-623300	TRUST SERVICES & BANK CHARGE	8,600.00	8,558.62	25,800.00	26,146.42	101 %	103,200.00	25 %
01-60-625100	LEGAL SERVICES- GENERAL	7,500.00	3,124.37	22,500.00	11,290.93	50 %	90,000.00	13 %
01-60-625300	LEGAL SERVICES- SPECIAL	4,166.67	0.00	12,499.97	29.20	0%	50,000.00	0%
01-60-625800	LEGAL NOTICES	3,125.00	0.00	9,375.00	464.60	5 %	37,500.00	1 %
01-60-626000	AUDIT SERVICES	5,500.00	0.00	26,000.00	18,200.00	70 %	30,000.00	61 %
01-60-628000	CONSULTING SERVICES	21,291.66	7,500.00	63,874.98	17,575.00	28 %	255,500.00	7 %
01-60-629000	CONTRACTUAL SERVICES	42,860.00	41,619.11	128,580.00	78,089.03	61 %	514,320.00	15 %
620 - CONTRACT S		93,959.99	60,960.53	291,379.93	156,071.49	54 %	1,091,520.00	14 %
640 - INSURANCE								
							% of Yea	ər Completed: 25%
01-60-641100	GENERAL LIABILITY INSURANCE	4,458.33	3,552.65	13,374.99	10,657.99	80 %	53,500.00	20 %
01-60-641200	PUBLIC OFFICIAL LIABILITY	1,858.33	1,588.16	5,574.99	4,764.50	85 %	22,300.00	21 %
01-60-641500	WORKER'S COMPENSATION	8,750.00	7,831.00	26,250.00	23,493.00	89 %	105,000.00	22 %
01-60-641600	EXCESS LIABILITY COVERAGE	2,916.67	2,533.09	8,749.97	7,599.25	87 %	35,000.00	22 %
01-60-642100	PROPERTY INSURANCE	31,750.00	29,378.50	95,250.00	88,135.50	93 %		
01-60-642200	AUTOMOBILE INSURANCE						381,000.00	23 %
01-60-649100	SELF INSURANCE PROPERTY	1,416.66	1,294.16	4,249.98	3,882.50	91 %	17,000.00	23 %
640 - INSURANCE		4,166.66	0.00	12,499.98	0.00	0%	50,000.00	0 %
OTO - INJUINITE	10003.	55,316.65	46,177.56	165,949.91	138,532.74	83 %	663,800.00	21 %

Total Percent	2018-2019	Seasonal Percent	2018-2019	2018-2019	July 2018-2019	July 2018-2019		
Used	Total Budget	Used	YTD Activity	Seasonal YTD Bud	Activity	Budget	IAL SUPPORT SRVS	650 - OPERATIONA
ar Completed: 25%	% of Yea							
44 %	112,500.00	176 %	49,423.28	28,125.00	0.00	9,375.00	GENERATOR DIESEL FUEL	01-60-651200
3 %	33,000.00	10 %	864.29	8,250.00	151.40	2,750.00	NATURAL GAS	01-60-651300
13 %	33,660.00	50 %	4,221.35	8,415.00	192.50	2,805.00	TELEPHONE	01-60-651401
21 %	28,800.00	83 %	5,975.30	7,200.00	2,719.61	2,400.00	CELL PHONE & CORR. TELEMETRY	01-60-651402
0 %	9,360.00	0 %	0.00	0.00	0.00	0.00	RADIOS	01-60-651403
3 %	4,000.00	12 %	120.00	999.60	0.00	333.20	REPAIRS & EQUIPMENT	01-60-651404
4 %	29,120.00	18 %	1,291.96	7,279.98	656.82	2,426.66	OFFICE SUPPLIES	01-60-652100
15 %	4,396.00	59 %	645.50	1,098.99	559.00	366.33	BOOKS & PUBLICATIONS	01-60-652200
1 %	8,650.00	3 %	72.00	2, 162.53	0.00	720.83	PRINTING- GENERAL	01-60-653100
8%	6,600.00	33 %	542.71	1,650.00	42.42	550.00	POSTAGE & DELIVERY	01-60-653200
2 %	22,605.00	6 %	340.00	5,651.25	0.00	1,883.75	PROFESSIONAL DUES	01-60-654000
13 %	13,620.00	52 %	1,784.62	3,405.00	355.12	1,135.00	REPAIRS & MAINT- OFFICE EQUI	01-60-655000
15 %	219,000.00	62 %	33,915.76	54,728.10	15,070.10	18,242.70	REPAIRS & MAINT- BLDGS & GRN	01-60-656000
38 %	27,300.00	151 %	10,293.71	6,825.00	113.71	2,275.00	COMPUTER SOFTWARE	01-60-658000
5 %	103,900.00	20 %	5,189.99	25,974.99	1,031.95	8,658.33	COMPUTER/SOFTWARE MAINTENA	01-60-659000
2 %	13,900.00	9 %	318.31	3,474.99	136.32	1,158.33	OTHER ADMINISTRATIVE EXPENSE	01-60-659100
						55,080.13	AL SUPPORT SRVS Totals:	650 - OPERATIONA
17 %	670,411.00	70 %	114,998.78	165,240.43	21,028.95	33,000.13		660 - WATER OPEI
	·	70 %	114,998.78	165,240.43	21,028.95	33,060.13		660 - WATER OPEI
17 %	·	70 % 102 %	114,998.78 29,684,951.01	165,240.43 29,163,008.00	21,028.95 11,061,079.71	10,769,280.00		660 - WATER OPE 01-60-661101
17 % ar Completed: 25%	% of Yea				·		ERATION	
17 % ar Completed: 25% 29 %	% of Yea	102 %	29,684,951.01	29,163,008.00	11,061,079.71	10,769,280.00	ERATION WATER BILLING	01-60-661101
17 % ar Completed: 25% 29 % 21 %	% of Yea 101,120,000.00 1,300,000.00	102 % 72 %	29,684,951.01 268,538.03	29,163,008.00 374,920.00	11,061,079.71 82,976.16	10,769,280.00 138,450.00	WATER BILLING ELECTRICITY	01-60-661101 01-60-661102
17 % ar Completed: 25% 29 % 21 % 12 %	% of Yea 101,120,000.00 1,300,000.00 780,000.00	102 % 72 % 50 %	29,684,951.01 268,538.03 97,163.20	29,163,008.00 374,920.00 195,000.00	11,061,079.71 82,976.16 32,791.29	10,769,280.00 138,450.00 65,000.00	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE	01-60-661101 01-60-661102 01-60-661103
17 % ar Completed: 25% 29 % 21 % 12 % 0 %	% of Yea 101,120,000.00 1,300,000.00 780,000.00 150,000.00	102 % 72 % 50 % 0 %	29,684,951.01 268,538.03 97,163.20 0.00	29,163,008.00 374,920.00 195,000.00 37,500.00	11,061,079.71 82,976.16 32,791.29 0.00	10,769,280.00 138,450.00 65,000.00 12,500.00	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE	01-60-661101 01-60-661102 01-60-661103 01-60-661104
17 % ar Completed: 25% 29 % 21 % 0 % 22 %	% of Yea 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00	102 % 72 % 50 % 0 % 89 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201
17 % ar Completed: 25% 29 % 21 % 0 % 22 % 16 %	% of Year 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 147,000.00	102 % 72 % 50 % 0 % 89 % 62 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 36,750.00	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202
17 % ar Completed: 25% 29 % 21 % 12 % 0 % 22 % 16 % 1 %	% of Year 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 147,000.00 26,700.00	102 % 72 % 50 % 0 % 89 % 62 % 5 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 36,750.00 6,675.00	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661300
17 % ar Completed: 25% 29 % 21 % 12 % 0 % 22 % 16 % 1 %	% of Year 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 26,700.00 24,750.00	102 % 72 % 50 % 0 % 89 % 62 % 5 % 69 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35 4,287.74	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 36,750.00 6,675.00 6,187.50	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00 1,441.02	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00 2,062.50	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS WATER TESTING	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661300 01-60-661400
17 % ar Completed: 25% 29 % 21 % 12 % 0 % 22 % 16 % 17 % 1 %	% of Year 101,120,000.00 1,300,000.00 780,000.00 150,000.00 147,000.00 26,700.00 24,750.00 187,800.00	102 % 72 % 50 % 0 % 89 % 62 % 5 % 69 % 4 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35 4,287.74 1,842.50	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 36,750.00 6,675.00 6,187.50 46,950.00	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00 1,441.02 1,567.50	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00 2,062.50 15,650.00	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS WATER TESTING PUMPING SERVICES	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661300 01-60-661400 01-60-662100
17 % ar Completed: 25% 29 % 21 % 12 % 0 % 22 % 16 % 17 % 1 % 0 %	% of Year 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 26,700.00 24,750.00 187,800.00 18,300.00	102 % 72 % 50 % 0 % 89 % 62 % 5 % 69 % 4 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35 4,287.74 1,842.50 0.00	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 36,750.00 6,675.00 6,187.50 46,950.00 4,575.00	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00 1,441.02 1,567.50 0.00	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00 2,062.50 15,650.00 1,525.00	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS WATER TESTING PUMPING SERVICES METER TESTING & REPAIRS	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661300 01-60-661400 01-60-662100 01-60-662300
17 % ar Completed: 25% 29 % 21 % 12 % 0 % 22 % 16 % 17 % 1 % 0 %	% of Year 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 26,700.00 24,750.00 187,800.00 183,300.00 53,700.00	102 % 72 % 50 % 0 % 89 % 62 % 5 % 69 % 4 % 0 % 57 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35 4,287.74 1,842.50 0.00 7,616.03	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 6,675.00 6,187.50 46,950.00 4,575.00 13,425.00	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00 1,441.02 1,567.50 0.00 1,777.21	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00 2,062.50 15,650.00 1,525.00 4,475.00	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS WATER TESTING PUMPING SERVICES METER TESTING & REPAIRS SCADA / INSTRUMENTATION	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661300 01-60-661400 01-60-662100 01-60-662300 01-60-662400
17 % ar Completed: 25% 29 % 21 % 12 % 0 % 16 % 1 % 1 % 0 % 14 % 0 %	% of Year 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 26,700.00 24,750.00 187,800.00 18,300.00 53,700.00 11,700.00	102 % 72 % 50 % 0 % 89 % 62 % 5 % 69 % 4 % 0 % 57 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35 4,287.74 1,842.50 0.00 7,616.03 0.00	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 6,675.00 6,187.50 46,950.00 4,575.00 13,425.00 2,925.00	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00 1,441.02 1,567.50 0.00 1,777.21 0.00	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00 2,062.50 15,650.00 1,525.00 4,475.00 975.00	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS WATER TESTING PUMPING SERVICES METER TESTING & REPAIRS SCADA / INSTRUMENTATION EQUIPMENT RENTAL	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661300 01-60-661400 01-60-662100 01-60-662300 01-60-662400 01-60-662500
17 % ar Completed: 25% 29 % 21 % 0 % 12 % 16 % 1 % 1 % 0 % 14 % 0 % 12 %	% of Year 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 26,700.00 24,750.00 187,800.00 18,300.00 53,700.00 11,700.00 22,000.00	102 % 72 % 50 % 0 % 89 % 62 % 5 % 69 % 4 % 0 % 57 % 0 % 48 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35 4,287.74 1,842.50 0.00 7,616.03 0.00 2,640.48	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 36,750.00 6,675.00 6,187.50 46,950.00 4,575.00 13,425.00 2,925.00 5,499.99	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00 1,441.02 1,567.50 0.00 1,777.21 0.00 373.98	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00 2,062.50 15,650.00 1,525.00 4,475.00 975.00 1,833.33	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS WATER TESTING PUMPING SERVICES METER TESTING & REPAIRS SCADA / INSTRUMENTATION EQUIPMENT RENTAL UNIFORMS	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661300 01-60-661400 01-60-662100 01-60-662300 01-60-662400 01-60-662500 01-60-662500
17 % ar Completed: 25% 29 % 21 % 0 % 12 % 16 % 1 % 1 % 0 % 14 % 0 % 12 % 3 %	% of Year 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 26,700.00 24,750.00 187,800.00 18,300.00 53,700.00 11,700.00 22,000.00 189,870.00	102 % 72 % 50 % 0 % 89 % 62 % 5 % 69 % 4 % 0 % 57 % 0 % 48 % 12 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35 4,287.74 1,842.50 0.00 7,616.03 0.00 2,640.48 5,615.32	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 6,675.00 6,187.50 46,950.00 4,575.00 13,425.00 2,925.00 5,499.99 47,467.50	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00 1,441.02 1,567.50 0.00 1,777.21 0.00 373.98 2,145.65	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00 2,062.50 15,650.00 1,525.00 4,475.00 975.00 1,833.33 15,822.50	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS WATER TESTING PUMPING SERVICES METER TESTING & REPAIRS SCADA / INSTRUMENTATION EQUIPMENT RENTAL UNIFORMS SAFETY	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661400 01-60-662100 01-60-662300 01-60-662400 01-60-662500 01-60-662500 01-60-662600 01-60-662700
17 % ar Completed: 25% 29 % 21 % 0 % 12 % 16 % 1 % 0 % 14 % 0 % 12 % 3 % 42 %	% of Year 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 26,700.00 24,750.00 187,800.00 18,300.00 53,700.00 11,700.00 22,000.00 189,870.00 475,000.00	102 % 72 % 50 % 0 % 89 % 62 % 5 % 69 % 4 % 0 % 57 % 0 % 48 % 12 % 167 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35 4,287.74 1,842.50 0.00 7,616.03 0.00 2,640.48 5,615.32	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 6,675.00 6,187.50 46,950.00 4,575.00 13,425.00 2,925.00 5,499.99 47,467.50 118,749.99	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00 1,441.02 1,567.50 0.00 1,777.21 0.00 373.98 2,145.65 175,265.52	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00 2,062.50 15,650.00 1,525.00 4,475.00 975.00 1,833.33 15,822.50 39,583.33	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS WATER TESTING PUMPING SERVICES METER TESTING & REPAIRS SCADA / INSTRUMENTATION EQUIPMENT RENTAL UNIFORMS SAFETY PIPELINE REPAIRS	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661300 01-60-661400 01-60-662100 01-60-662300 01-60-662400 01-60-662500 01-60-662500 01-60-662700 01-60-663100
17 % ar Completed: 25% 29 % 21 % 12 % 16 % 17 % 1 % 0 % 14 % 0 % 12 % 3 % 42 % 0 %	% of Yea 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 26,700.00 24,750.00 187,800.00 18,300.00 53,700.00 11,700.00 22,000.00 189,870.00 475,000.00 7,500.00	102 % 72 % 50 % 0 % 89 % 62 % 5 % 69 % 4 % 0 % 57 % 0 % 48 % 12 % 167 % 0 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35 4,287.74 1,842.50 0.00 7,616.03 0.00 2,640.48 5,615.32 198,559.47 0.00	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 36,750.00 6,675.00 6,187.50 46,950.00 4,575.00 13,425.00 2,925.00 5,499.99 47,467.50 118,749.99 1,875.00	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00 1,441.02 1,567.50 0.00 1,777.21 0.00 373.98 2,145.65 175,265.52 0.00	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00 2,062.50 15,650.00 1,525.00 4,475.00 975.00 1,833.33 15,822.50 39,583.33 625.00	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS WATER TESTING PUMPING SERVICES METER TESTING & REPAIRS SCADA / INSTRUMENTATION EQUIPMENT RENTAL UNIFORMS SAFETY PIPELINE REPAIRS COR TESTING & MITIGATION	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661300 01-60-662100 01-60-662300 01-60-662400 01-60-662500 01-60-662500 01-60-662700 01-60-663100 01-60-663100 01-60-663200
17 % ar Completed: 25% 29 % 21 % 12 % 0 % 16 % 1 % 0 % 14 % 0 % 12 % 3 % 42 % 0 % 6 %	% of Yea 101,120,000.00 1,300,000.00 780,000.00 150,000.00 1,800,000.00 26,700.00 24,750.00 187,800.00 18,300.00 53,700.00 11,700.00 22,000.00 189,870.00 475,000.00 7,500.00 119,600.00	102 % 72 % 50 % 0 % 89 % 62 % 5 % 69 % 4 % 0 % 57 % 0 % 48 % 12 % 167 % 0 % 25 %	29,684,951.01 268,538.03 97,163.20 0.00 404,237.70 22,825.62 305.35 4,287.74 1,842.50 0.00 7,616.03 0.00 2,640.48 5,615.32 198,559.47 0.00 7,596.40	29,163,008.00 374,920.00 195,000.00 37,500.00 452,880.00 36,750.00 6,675.00 6,187.50 46,950.00 4,575.00 13,425.00 2,925.00 5,499.99 47,467.50 118,749.99 1,875.00 29,899.98	11,061,079.71 82,976.16 32,791.29 0.00 155,319.84 7,186.01 0.00 1,441.02 1,567.50 0.00 1,777.21 0.00 373.98 2,145.65 175,265.52 0.00 1,685.39	10,769,280.00 138,450.00 65,000.00 12,500.00 153,000.00 12,250.00 2,225.00 2,062.50 15,650.00 1,525.00 4,475.00 975.00 1,833.33 15,822.50 39,583.33 625.00 9,966.66	WATER BILLING ELECTRICITY OPERATIONS & MAINTENANCE MAJOR MAINTENANCE PUMP STATION METER STATION, ROV, TANK SITE WATER CHEMICALS WATER TESTING PUMPING SERVICES METER TESTING & REPAIRS SCADA / INSTRUMENTATION EQUIPMENT RENTAL UNIFORMS SAFETY PIPELINE REPAIRS COR TESTING & MITIGATION REMOTE FACILITIES MAINTENANCE	01-60-661101 01-60-661102 01-60-661103 01-60-661104 01-60-661201 01-60-661202 01-60-661400 01-60-662100 01-60-662300 01-60-662400 01-60-662500 01-60-662500 01-60-662700 01-60-663100 01-60-663200 01-60-663300

		July 2018-2019 Budget	July 2018-2019 Activity	2018-2019 Seasonal YTD Bud	2018-2019 YTD Activity	Seasonal Percent Used	2018-2019 Total Budget	Total Percent Used
01-60-664100	REPAIRS & MAINT- VEHICLES	3,291.67	952.10	9,874.97	2,560.61	26 %	39,500.00	6 %
01-60-664200	FUEL- VEHICLES	3,100.00	1,798.75	9,300.00	7,202.58	77 %	37,200.00	19 %
01-60-664300	LICENSES- VEHICLES	0.00	0.00	0.00	0.00	0 %	2,150.00	0 %
660 - WATER OPER		11,279,339.98	11,542,732.33	30,614,612.90	30,733,313.37	100 %	106,717,370.00	29 %
680 - LAND & LAN	D RIGHTS							
							% of Ye	ar Completed: 25%
01-60-681000	LEASES	83.33	0.00	249.99	0.00	0 %	1,000.00	0%
01-60-682000	PERMITS & FEES	1,204.16	0.00	3,612.48	2,995.00	83 %	14,450.00	21 %
680 - LAND & LANI	D RIGHTS Totals:	1,287.49	0.00	3,862.47	2,995.00	78 %	15,450.00	19 %
685 - CAPITAL EQU	JIP / DEPREC							
							% of Ye	ar Completed: 25%
01-60-685100	COMPUTERS	3,050.00	309.99	9,150.00	6,234.69	68 %	36,600.00	17 %
01-60-685600	MACHINERY & EQUIPMENT	0.00	0.00	90,000.00	0.00	0 %	90,000.00	0%
01-60-685800	CAPITALIZED EQUIP	0.00	0.00	(90,000.00)	0.00	0 %	(90,000.00)	0%
01-60-686000	VEHICLES	0.00	0.00	110,000.00	0.00	0%	110,000.00	0%
01-60-686800	CAPITALIZED VEHICLE PURCHASES	0.00	0.00	(110,000.00)	0.00	0 %	(110,000.00)	0%
01-60-692000	DEPRECIATION- TRANS MAINS	387,416.66	379,696.79	1,162,249.98	1,139,090.36	98 %	4,649,000.00	25 %
01-60-693000	DEPRECIATION- BUILDINGS	237,916.66	221,306.58	713,749.98	663,919.73	93 %	2,855,000.00	23 %
01-60-694000	DEPRECIATION-PUMPING EQUIPME	145,333.33	128,626.96	435,999.99	385,880.88	89 %	1,744,000.00	22 %
01-60-695200	DEPRECIATION- OFFICE FURN &	8,250.00	8,304.27	24,750.00	24,912.80	101 %	99,000.00	25 %
01-60-696000	DEPRECIATION- VEHICLES	5,916.66	1,712.41	17,749.98	5,137.22	29 %	71,000.00	7%
685 - CAPITAL EQU	JIP / DEPREC Totals:	787,883.31	739,957.00	2,363,649.93	2,225,175.68	94 %	9,454,600.00	24 %
710 - CONSTRUCTI	ION IN PROGRESS							
							% of Ye	ar Completed: 25%
01-60-711000	METERING STATIONS	0.00	0.00	1,350,000.00	0.00	0 %	1,350,000.00	0 %
01-60-711500	BARTLETT	0.00	1,349,561.63	15,000,000.00	3,427,368.38	23 %	15,000,000.00	23 %
01-60-722100	ADD/TION OF PUMP	0.00	0.00	1,000,000.00	8,135.28	1 %	1,000,000.00	1 %
01-60-722200	DPS BUILDINGS REHAB & MAINT	0.00	0.00	1,817,800.00	0.00	0 %	1,817,800.00	0 %
01-60-722300	GENERATION BUILDING REHAB & N	0.00	0.00	50,000.00	0.00	0 %	50,000.00	0 %
01-60-741000	REMOTE FACILITIES REHAB & MAIN	0.00	0.00	90,000.00	0.00	0 %	90,000.00	0 %
01-60-751000	TRANSMISSION MAINS	0.00	0.00	100,000.00	0.00	0 %	100,000.00	0 %
01-60-761000	STANDPIPE IMPROVEMENTS	0.00	28,584.00	300,000.00	28,584.00	10 %	300,000.00	10 %
01-60-770401	RADIO SYS REPLACEMENT	0.00	0.00	187,000.00	0.00	0 %	187,000.00	0 %
01-60-771000	VALVE REHAB & REPLACEMENT	0.00	(6,343.64)	0.00	(6,343.64)	0 %	0.00	0%
01-60-771100	METER REPLACEMENT	0.00	147.71	300,000.00	660.33	0 %	300,000.00	0 %
01-60-771200	CONDITION ASSESSMENT	0.00	74,066.38	750,000.00	192,941.66	26 %	750,000.00	26 %
01-60-771600	WALL & MASONRY REHAB	0.00	0.00	1,050,000.00	0.00	0 %	1,050,000.00	0 %

		July	July					
		2018-2019	2018-2019	2018-2019	2018-2019	Seasonal Percent	2018-2019	Total Percent
		Budget	Activity	Seasonal YTD Bud	YTD Activity	Used	Total Budget	Used
01-60-771700	REPLACEMENT OF SCADA SYSTEM	0.00	0.00	6,750,000.00	(76.77)	0%	6,750,000.00	0%
01-60-771900	HIGHLIFT PUMP REHAB	0.00	0.00	250,000.00	0.00	0 %	250,000.00	0 %
01-60-772000	SECURITY SYSTEM UPGRADES	0.00	0.00	180,000.00	0.00	0 %	180,000.00	0 %
01-60-772100	METER STATION REHAB	0.00	0.00	925,000.00	0.00	0 %	925,000.00	0 %
01-60-798000	CAPITALIZED FIXED ASSETS	0.00	(1,446,016.08)	(30,099,800.00)	(3,651,269.24)	12 %	(30,099,800.00)	12 %
710 - CONSTRUCTI	ON IN PROGRESS Totals:	0.00	0.00	0.00	0.00	0 %	0.00	0 %
Expense Totals:	-	12,666,368.33	12,755,952.18	34,768,766.74	34,429,424.15	99 %	123,462,215.03	28 %
01 - WATER FUND Tota	als:	(459,196.49)	(928,449.96)	(812,564.31)	(2,528,996.93)	311 %	(118,306.23)	2,138 %

11



DuPage Water Commission MEMORANDUM

TO:

John Spatz, General Manager

FROM:

Cheryl Peterson, Financial Administrator

DATE:

August 7, 2018

SUBJECT: Accounts Payable Listings

Following is a summary of the Accounts Payable to be considered at the August 16, 2018 Commission meeting:

July 11, 2018 to August 7, 2018 A/P Report

\$11,359,291.27

Accrued and estimated payments required before September 2018 Commission meeting

3,303,330.00

Total

\$14,662,621.27

cc: Chairman and Commissioners



DuPage Water Commission

Board Open Payable Report

As Of 08/07/2018

Summarized by Payable Account

MAN			m (c)		Block
Payable Number	Description	Post Date	Payable Amount		Net Amount
Payable Account:	01-211000 - ACCOUNTS PAYABLE	rost bate	Amount		Amount
Vendor: 1663	AECOM			Payable Count: (1)	41,011.58
2000088940	Transition Main to Bartlett	07/31/2018	41,011.58	,, <u>,</u> ,	41,011.58
			·	Develle County (4)	177.00
Vendor: <u>1516</u>	ARAMARK REFRESHMENTS	00/02/2010	177.00	Payable Count: (1)	177.80 177.80
7425329	Supplies	08/03/2018	177.80		177.80
Vendor: <u>2173</u>	Atomatic Mechanical Services, Inc.			Payable Count: (1)	961.71
SRV18-02681	Repairs to chillers	07/24/2018	961.71		961.71
Vendor: 1802	BAKER TILLY VIRCHOW KRAUSE, LLP			Payable Count: (1)	2,295.00
BT1296388	PROFESSIONAL SERVICES 7/5/18-7/17/18	07/31/2018	2,295.00	, _,, , ,	2,295.00
			,		
Vendor: <u>1980</u>	BEARY LANDSCAPE MANAGEMENT			Payable Count: (4)	4,375.95
<u>97988</u>	Tank Site Tree trimming	07/24/2018	600.00		600.00
<u>100717</u>	Landscape Work	07/31/2018	570.95		570.95
102503	LAWN MAINTENANCE: July 2018	07/31/2018	712.00		712.00
<u>102504</u>	TANK SITE LANDSCAPING: July 2018	07/31/2018	2,493.00		2,493.00
Vendor: 2017	BEDROCK EARTHSCAPES, LLC			Payable Count: (1)	840.00
822	SERVICE VISIT - July 2018	07/31/2018	840.00	•	840.00
	·			n 11 n (1)	45.00
Vendor: <u>1692</u>	BRIDGEPOINT TECHNOLOGIES	00/03/3040	45.00	Payable Count: (1)	45.00 45.00
<u>30215</u>	Hosting Services August 2018	08/03/2018	45.00		45.00
Vendor: <u>1135</u>	CITY OF CHICAGO SUPERINTENDENT OF WATER COLL	ECTION		Payable Count: (1)	11,061,079.71
INV0002910	WATER BILLING: July 2018	07/31/2018	11,061,079.71		11,061,079.71
Vendor: <u>1821</u>	COLLEY ELEVATOR COMPANY			Payable Count: (1)	225.00
174631	Elevator Test	07/24/2018	225.00	rayable count. (1)	225.00
174031	Lievator rest	07/2-7/2018	225.00		223.00
Vendor: <u>1262</u>	COMSEARCH			Payable Count: (1)	456.00
<u>115440261</u>	Frequemcy protection service	07/31/2018	456.00		456.00
Vendor: 2202	Construction & Geotechnical Material Testing, Inc.			Payable Count: (1)	10,864.00
5104	TW-3 Materials testing services	07/24/2018	10,864.00	, , , , , ,	10,864.00
					147.71
Vendor: <u>1197</u>	Core & Main LP	07/24/2019	147.71	Payable Count: (1)	147.71 147.71
<u>J145601</u>	Meter Replacement Supplies	07/24/2018	147.71		147.71
Vendor: <u>1295</u>	DLT SOLUTIONS, LLC			Payable Count: (1)	1,031.95
4698013A	AutoCAD subscription	07/31/2018	1,031.95		1,031.95
Vendor: <u>1097</u>	ELMHURST PLAZA STANDARD INC.			Payable Count: (2)	784.31
42556	Vehicle Maint: M78556	07/17/2018	30.50	, , , , , , , , , , , , , , , , , , , ,	30.50
<u>42606</u>	Vehicle Maint: M153835	07/31/2018	753.81		753.81
Vendor: <u>2041</u>	F.E. MORAN, INC.			Payable Count: (2)	6,965.00
001-301801643	Fire sprinkler service	07/31/2018	6,445.00		6,445.00
002-301802122	Fire Sprinkler service	07/31/2018	520.00		520.00
Vendor: <u>2143</u>	Gas Depot			Payable Count: (1)	1,798.75
59240	Gasoline	07/31/2018	1,798.75	, , , ,	1,798.75
	HACH COMPANY			Barrella de contrata	004 57
Vendor: <u>1068</u>	HACH COMPANY	07/34/3019	220.27	Payable Count: (2)	901.37
11039885	Monthly Chemicals	07/24/2018	330.27 571.10		330.27 571.10
<u>11046698</u>	Chemical Supplies	07/24/2018	3/1.10		3/1.10
Vendor: <u>1063</u>	ILLINOIS SECTION AWWA			Payable Count: (4)	372.00

Board	Open	Pavable	Report

As Of 08/07/2018

Payable Number 200035748 200035807 200037168 200037464	Description Conference: Weed Seminar: Leanos and Stirn Seminar on Meters: Schori, Nolan, Villegas Seminar: Nolan and Villegas	Post Date 07/24/2018 07/24/2018 07/24/2018 07/31/2018	Payable Amount 80.00 112.00 108.00 72.00		Net Amount 80.00 112.00 108.00 72.00
Vendor: <u>1391</u> <u>9103147084</u>	J. J. KELLER & ASSOCIATES, INC. Employment Law Subscription	07/31/2018	559.00	Payable Count: (1)	559.00 559.00
Vendor: 1923 INV0002936	JOHN NERI CONSTRUCTION COMPANY, INC. QR-11 WAO #7	07/31/2018	175,265.52	Payable Count: (1)	175,265.52 175,265.52
Vendor: 1054 67664791	MCMASTER-CARR SUPPLY COMPANY Meter Station Supplies	07/24/2018	352.65	Payable Count: (1)	352.65 352.65
Vendor: 2210 DWC-2710	Millennium UPS Annual UPS Service Agreement	07/24/2018	6,700.00	Payable Count: (1)	6,700.00 6,700.00
Vendor: <u>1395</u> <u>174913161001</u>	OFFICE DEPOT Office Supplies	08/07/2018	54.33	Payable Count: (1)	54.33 54.33
Vendor: 1664 114111	PROGRAM ONE PROFESSIONAL BUILDING SERVICES Window Cleaing: July 2018	07/31/2018	810.01	Payable Count: (1)	810.01 810.01
Vendor: <u>1059</u> 45-1-52822	RED WING SHOE STORE Safety Shoes: Melgoza	07/31/2018	195.49	Payable Count: (1)	195.49 195.49
Vendor: 2212 INV0002941	Robert McAvoy Training Reimbursement	08/07/2018	607.70	Payable Count: (1)	607.70 607.70
Vendor: <u>1950</u> <u>2657-12</u>	RORY GROUP, LLC. CONSULTING FEE: August 2018	08/03/2018	1,500.00	Payable Count: (1)	1,500.00 1,500.00
Vendor: <u>2187</u> INV0002939 INV0002940	Schirott, Luetkehans & Garner, LLC Legal Services July 2018 Bartlett Legal Services July 2018	07/31/2018 07/31/2018	3,124.37 1,382.25	Payable Count: (2)	4,506.62 3,124.37 1,382.25
Vendor: <u>1302</u> 74916	SIR SPEEDY PRINTING AND MARKETING SERVICES Printing of Bartlett Documents	07/31/2018	147.00	Payable Count: (1)	147.00 147.00
Vendor: 1043 302916 302989 303452	SOOPER LUBÉ Vehicle Maint: M166601 Vehicle Maint: M79697 Vehicle Maint: M176151	07/17/2018 07/17/2018 07/31/2018	46.94 44.95 37.95	Payable Count: (3)	129.84 46.94 44.95 37.95
Vendor: <u>1040</u> <u>929114</u> <u>930741</u>	SPECIALTY MAT SERVICE MAT SERVICE: 7/12/18 MAT SERVICE: 7/26/18	07/31/2018 07/31/2018	156.87 156.87	Payable Count: (2)	313.74 156.87 1 56.87
Vendor: 2163 7492765	Sterling Talent Solutions Background Check	07/24/2018	93.06	Payable Count: (1)	93.06 93.06
Vendor: 2029 0000264585	TREE TOWNS IMAGING & COLOR GRAPHICS Large Document Printing for Bartlett	07/31/2018	231.00	Payable Count: (1)	231.00 231.00
Vendor: <u>1080</u> <u>025-230291</u>	TYLER TECHNOLOGIES, INC Maintenance: 9/1/18-8/31/19	08/03/2018	3,176.80	Payable Count: (1)	3,176.80 3,176.80
Vendor: <u>1427</u> <u>134694-00</u>	VILLA PARK ELECTRICAL SUPPLY CO., INC. Uniforms	08/03/2018	65.00	Payable Count: (1)	65.00 65.00
Vendor: <u>2211</u> <u>6867</u> <u>6950</u>	Volt Electric, Inc. QRE-8.003 QRE-8.003	07/31/2018 07/31/2018	27,653.00 931.00	Payable Count: (2)	28,584.00 27,653.00 931.00
Vendor: <u>2096</u> INV0002915	William A. Fates Service as Treasurer: August 2018	08/03/2018	1,666.67	Payable Count: (1)	1,666.67 1,666.67

Payable Number

Description

Post Date

Payable Amount

Net Amount

Payable Account 01-211000 Payable Count: (51) Total:

11,359,291.27

Payable Account Summary

Account		Count	Amount
01-211000 - ACCOUNTS PAYABLE		51	11,359,291.27
	Report Total:	51	11,359,291.27

Payable Fund Summary

Fund			Amount
01 - WATER FUND		51	11,359,291.27
	Report Total:	51	11,359,291.27

DUPAGE WATER COMMISSION ITEMS TO BE PAID BY 8-16-18 Board Meeting Date: July 19, 2018

Estimate Amount	Description	Check Number	Payment Date	Payment Amount
55,000.00	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			
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			
30,000.00	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			
200.00	Elecsys - Cell Data Services			
1,500.00	Konica Minolta - Copy and Lease Charges			
625.00	Pitney Bowes - Postage			
8,000.00	Grainger - Supplies for Operations			
2,500.00	Verizon - Wireless Service			
300.00	Network Fleet - Diagnostics			
1,700.00	William Fates - Treasurer			
5,000.00	Baker Tilly			
15,000.00	Schirott, Luetkehans & Garner, LLC			
1,500.00	Rory Group			
7,000.00	IT Savvy - Network Support			
200.00	Edward Coughlin/Ken Lafin - Security			
	Red Wing - Uniforms			
	Storino Ramello & Durkin			
	Local 399 Training courses			
50.00	City of Aurora - Microbial Analysis			
255.00	City of Elmhurst - Wireless Radio			

25,300.00 Beary - Plants and Irrigation Repair

DUPAGE WATER COMMISSION ITEMS TO BE PAID BY 8-16-18 Board Meeting Date: July 19, 2018

900.00	Belzona - Repair Hydraulic Line
1,000.00	Bilco - Hatch Cover
400.00	Core & Main - Service Saddles
2,100.00	Dawson Tree Service - Tree Removal
4,000.00	DuPage Welding - Crossbars on Hatches
800.00	Elmhurst Plaza Standard - Vehicle Repairs
1,600.00	Eco Clean - July Janitorial Services
2,200.00	GE Grid Solutions - Replacement Monitor
1,100.00	LF George - Vehicle Repairs
800.00	Hach - Pressure Regulators
1,000.00	Hach - Monthly Chemicals
5,000.00	Hill Mechanical - Hydraulic Leak Repair
200.00	McMaster Carr - Supplies
1,100.00	Mike Weed - IFMA Conference Reimbursement
23,000.00	National Technology Transfer - Industrial Electric Training
200.00	NFPA - Membership Dues
500.00	Staples - Office Supplies
300.00	Transcat - Voltage Dectectors Testing
30,000.00	Morrow Brothers - Ford F-150 XL Super Cab
45,000.00	Greeley and Hansen - Bartlett
75,000.00	Injection and Waterproofing Systems, Inc.
70,000.00	Oak Security Group - Sales and Install of Locksets
2,300,000.00	Benchmark Construction - TW-3
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3,303,330.00