### **Annual Financial Report**

### City of Alexandria Board of Public Works DBA ALP Utilities

A Component Unit of the City Alexandria, Minnesota

For the Years Ended December 31, 2017 and 2016



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#### INTRODUCTORY SECTION

#### CITY OF ALEXANDRIA, MINNESOTA BOARD OF PUBLIC WORKS DBA ALP UTILITIES

FOR THE YEAR ENDED DECEMBER 31, 2017

Elected and Appointed Officials For the Year Ended December 31, 2017

#### **Appointed**

NameTitleKevin MahoneyChairpersonBrett ParadisVice-ChairpersonRon KirschtMemberJohn KesMemberBobbie OsterbergMemberAl CrowserSecretary/Treasurer and General Manager

#### FINANCIAL SECTION

#### CITY OF ALEXANDRIA, MINNESOTA BOARD OF PUBLIC WORKS DBA ALP UTILITIES

FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016



#### INDEPENDENT AUDITOR'S REPORT

Members of the Board of Public Works DBA ALP Utilities Alexandria, Minnesota

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the Board of Public Works DBA ALP Utilities (the Board), a component unit of the City of Alexandria, Minnesota, as of and for the years ended December 31, 2017 and 2016, and the related notes to the 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 the financial statements that are free from material misstatement, whether due to fraud or error.

#### **Auditor's Responsibility**

Our responsibility is to express opinions 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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of 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 Board'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 Board'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 financial statement presentation.

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

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Board as of December 31, 2017 and 2016, and the 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 Schedule of Employer's Share of the Net Pension Liability, the Schedule of Employer's Contributions and the Schedule of Funding Progress for Other Postemployment Benefit Plan starting on page 48 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.

Management has omitted the management discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing 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 appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by this missing information.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Board's financial statements as a whole. The introductory section and supplementary information are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplementary information is the responsibility of management and was 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 supplementary information is fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory section has 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 it.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 3, 2018, on our consideration of the Board's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Board's internal control over financial reporting and compliance.

ABDO, EICK & MEYERS, LLP Mankato, Minnesota April 3, 2018

Ildo Eich & Mayers, LLP



### FUND FINANCIAL STATEMENTS - PROPRIETARY FUNDS

CITY OF ALEXANDRIA, MINNESOTA BOARD OF PUBLIC WORKS DBA ALP UTILITIES

FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

#### City of Alexandria, Minnesota Board of Public Works - DBA ALP Utilities Statements of Net Position

Statements of Net Position
Proprietary Funds
December 31, 2017 and 2016

	Enterprise Funds					
		ectric	Water			
	<del>Ut</del> 2017	ility 2016	Ut	ility 2016		
Assets	2017	2010	2017	2010		
Current Assets						
Cash and temporary investments Interest receivable	\$ 7,352,660 23,801	\$ 8,959,280 17,389	\$ 3,911,888 10,734	\$ 3,501,411 7,621		
Customer accounts receivable, net of allowance for						
doubtful accounts of \$55,057 and \$55,706, respectively  Due from the City of Alexandria	645,615 33,189	715,768	213,559 5,933	246,807		
Special assessments receivable	-	13,393	1,006	1,326		
Inventories	1,119,220	1,114,999	81,404	79,965		
Prepaid items	69,290	71,467	6,324	6,578		
Restricted debt service reserve deposits	670,623	732,477	252,650	252,650		
Total Current Assets	9,914,398	11,624,773	4,483,498	4,096,358		
Noncurrent Assets						
Capital assets  Land and land rights	64,669	64,669	66,807	66,807		
Service territory acquired	234,533	234,533	-	-		
Buildings and structures	2,422,166	2,371,719	333,532	129,609		
Transmission plant	2,763,581	2,763,581	-	-		
Distribution plant	43,546,738	41,421,930	43,450,041	39,470,924		
General equipment	3,484,432	3,257,433	1,457,268	1,411,694		
Construction in progress	1,841,474	1,160,028	14,740	199,032		
Less accumulated depreciation  Total capital assets (net of accumulated depreciation)	<u>(26,942,712)</u> 27,414,881	<u>(25,813,642)</u> 25,460,251	<u>(12,578,892)</u> 32,743,496	<u>(11,666,411)</u> 29,611,655		
Total Assets	37,329,279	37,085,024	37,226,994	33,708,013		
Deferred Outflows of Resources Deferred pension resources	564,690	1,090,682	65,661	126,820		
Link the an						
Liabilities Current Liabilities						
Accounts payable	1,629,711	1,804,826	6,636	32,201		
Due to other governments	74,665	79,699	5,946	2,708		
Due to the City of Alexandria	155,820	908,330	-	-		
Due to Alexandria Lakes Area Sanitary District (ALASD)	470,181	477,960	-	-		
Accrued interest payable	16,884	20,196	25,053	27,282		
Accrued wages payable	72,449	56,086 107,473	13,945	13,047		
Compensated absences payable Customer meter deposits payable	259,568 347,980	197,472 356,135	139,249	62,855		
Bonds and notes payable - current portion	795,000	770,000	236,000	229,000		
Total Current Liabilities	3,822,258	4,670,704	426,829	367,093		
Noncurrent Liabilities						
Other postemployment benefits payable	164,624	158,725	12,663	14,018		
Compensated absences payable	444,542	472,819	69,898	218,465		
Pension liability	2,311,371	2,967,685	268,761	345,072		
Bonds and notes payable - net of current maturities	5,862,398	6,683,920	2,471,000	2,707,000		
Total Noncurrent Liabilities	8,782,935	10,283,149	2,822,322	3,284,555		
Total Liabilities	12,605,193	14,953,853	3,249,151	3,651,648		
Deferred Inflows of Resources						
Deferred pension resources	538,819	329,537	62,653	38,318		
Net Position						
Net investment in capital assets	21,745,887	20,498,552	30,036,496	26,675,655		
Restricted for debt service	670,623	732,477	252,650	252,650		
Unrestricted	2,333,447	1,661,287	3,691,705	3,216,562		
Total Net Position	\$ 24,749,957	\$ 22,892,316	\$ 33,980,851	\$ 30,144,867		

Enter	prise	Funds

Fiber						
	ility		otals			
2017	2016	2017	2016			
\$ 1,343,153	\$ 1,222,694	¢ 12 607 701	¢ 12.602.205			
		\$ 12,607,701	\$ 13,683,385			
4,688	3,125	39,223	28,135			
5,682	2,538	864,856	965,113			
957	2,000	40,079	13,393			
-	_	1,006	1,326			
19,487	_	1,220,111	1,194,964			
2,275	2,135	77,889	80,180			
· -	· -	923,273	985,127			
1,376,242	1,230,492	15,774,138	16,951,623			
-	-	131,476	131,476			
-	-	234,533	234,533			
-	-	2,755,698	2,501,328			
-	-	2,763,581	2,763,581			
-	-	86,996,779	80,892,854			
1,948,817	1,875,321	6,890,517	6,544,448			
31,872	64,809	1,888,086	1,423,869			
(1,225,556)	(1,156,960)	(40,747,160)	(38,637,013)			
755,133	783,170	60,913,510	55,855,076			
2,131,375	2,013,662	76,687,648	72,806,699			
26,264	50,730	656,615	1,268,232			
4 000	0.000	4 0 40 000	4 0 40 0 50			
4,036	3,329	1,640,383	1,840,356			
-	-	80,611	82,407			
-	-	155,820	908,330			
-	<u>-</u>	470,181 41,937	477,960 47,478			
2,579	1,639	88,973	70,772			
21,672	16,505	420,489	276,832			
-	-	347,980	356,135			
_	_	1,031,000	999,000			
28,287	21,473	4,277,374	5,059,270			
,		· ·	· · ·			
3,618	3,412	180,905	176,155			
36,294	38,175	550,734	729,459			
107,504	138,032	2,687,636	3,450,789			
		8,333,398	9,390,920			
147,416	179,619	11,752,673	13,747,323			
175,703	201,092	16,030,047	18,806,593			
173,703	201,092	10,030,047	10,000,033			
25,061	15,327	626,533	383,182			
755 400	700 470	E0 507 540	47.057.077			
755,133	783,170	52,537,516	47,957,377			
1 201 740	1 064 900	923,273	985,127 5,042,652			
1,201,742	1,064,803	7,226,894	5,942,652			
\$ 1,956,875	\$ 1,847,973	\$ 60,687,683	\$ 54,885,156			
			· <del></del>			

# City of Alexandria, Minnesota Board of Public Works - DBA ALP Utilities Statements of Revenues, Expenses and Changes in Net Position Proprietary Funds For the Years Ended December 31, 2017 and 2016

	Enterprise Funds								
	Elec		Water						
	Util	,	Uti	,					
	2017	2016	2017	2016					
Operating Revenues									
Sales	\$ 24,724,008	\$ 24,615,068	\$ 2,028,338	\$ 2,190,290					
Other operating revenue	567,299				727,733			35,163	38,544
Total Operating Revenues	25,291,307	25,342,801	2,063,501	2,228,834					
Operating Expenses									
Personal services	977,050	1,035,221	169,392	169,204					
Production plant and purchased power	17,502,426	17,691,784	-	-					
Transmission system - maintenance	10,744	-	-	_					
Distribution system - operations	727,933	710,160	99,026	111,221					
Distribution system - maintenance	649,802	743,726	320,194	321,542					
Other operating	· -	· -	267,360	280,244					
Customer accounts	605,495	615,958	74,769	73,406					
Administration and general	640,519	626,004	83,035	79,133					
Depreciation and amortization	1,317,540	1,259,270	912,481	902,294					
Total Operating Expenses	22,431,509	22,682,123	1,926,257	1,937,044					
Operating Income	2,859,798	2,660,678	137,244	291,790					
Nonoperating Income (Expenses)									
Investment income (loss)	117,424	149,447	22,807	24,042					
Other revenue	128,705	232,794	7,671	22,365					
Special assessments	-	,	1,006	1,326					
Gain (loss) on sale of capital assets	(5,498)	(24,489)	-	-					
Amortization expense	1,522	1,522	-	_					
Bond issuance costs	(37,165)	· -	-	-					
Interest and other	(226,320)	(250,877)	(73,258)	(79,322)					
Total Nonoperating Income (Expenses)	(21,332)	108,397	(41,774)	(31,589)					
Income Before Capital Contributions and Transfers	2,838,466	2,769,075	95,470	260,201					
Capital Contributions from the City of Alexandria	-	-	3,740,514	_					
Transfers to City of Alexandria -									
Payment in Lieu of Taxes	(980,825)	(999,942)		(45,134)					
Change in Net Position	1,857,641	1,769,133	3,835,984	215,067					
Net Position, January	22,892,316	21,123,183	30,144,867	29,929,800					
Net Position, December 31	\$ 24,749,957	\$ 22,892,316	\$ 33,980,851	\$ 30,144,867					

		_	
Enter	nrica	⊢ur	าดด
	บบจบ	ı uı	ıus

			Enterpri	se runas	
		oer		To	tals
Utili		ility	2016	2017	2016
\$	423,473	\$	394,037	\$ 27,175,819	\$ 27,199,395
	-		-	602,462	766,277
	423,473		394,037	27,778,281	27,965,672
	66,498		66,619	1,212,940	1,271,044
	-		-	17,502,426	17,691,784
	_		_	10,744	17,031,704
	151,385		182,468	978,344	1,003,849
	131,363		102,400	969,996	1,065,268
	_		_	267,360	280,244
	17,049		20,699	697,313	710,063
	24,480		23,988	748,034	729,125
	68,596		64,943	2,298,617	2,226,507
	328,008		358,717	24,685,774	24,977,884
	320,000		330,717	24,000,774	24,377,004
	95,465		35,320	3,092,507	2,987,788
	10,064		(5,250)	150,295	168,239
	3,373		13,625	139,749	268,784
	-		-	1,006	1,326
	-		-	(5,498)	(24,489)
	-		-	1,522	1,522
	-		-	(37,165)	-
			-	(299,578)	(330,199)
	13,437		8,375	(49,669)	85,183
	108,902		43,695	3,042,838	3,072,971
	-		-	3,740,514	-
				(980,825)	(1,045,076)
	108,902		43,695	5,802,527	2,027,895
	1,847,973		1,804,278	54,885,156	52,857,261
\$	1,956,875	\$	1,847,973	\$ 60,687,683	\$ 54,885,156

#### Statements of Cash Flows Proprietary Funds

For the Years Ended December 31, 2017 and 2016

	Enterprise Funds								
		ctric	Water Utility						
	2017	ility 2016	2017	2016					
Cash Flows from Operating Activities Receipts from customers Payments to suppliers and vendors Payments to and on behalf of employees Other receipts Net Cash Provided by Operating Activities	\$ 25,333,509 (21,043,609) (842,009) 128,705 3,576,596	\$ 25,236,599 (20,105,739) (893,594) 232,794 4,470,060	\$ 2,090,816 (817,826) (232,839) 7,671 1,047,822	\$ 2,177,328 (856,911) (100,809) 22,365 1,241,973					
Cash Flows from Noncapital and Related Financing Activities Transfers to City - payment in lieu of taxes	(980,825)	(999,942)		(45,134)					
Cash Flows from Capital and Related Financing Activities Capital asset acquisitions Special assessment receipts Proceeds from bonds, net of premiums Principal paid on bonds and notes	(3,313,460) - 1,685,000	(2,543,276)	(353,878) 1,326 -	(312,344) 1,192 -					
Bond issuance costs Interest paid on long-term debt	(2,480,000) (37,165) (229,632)	(760,000) - (240,938)	(229,000) - (75,487)	(223,000) - (81,492)					
Net Cash Provided (Used) by Capital and Related Financing Activities	(4,375,257)	(3,544,214)	(657,039)	(615,644)					
Cash Flows from Investing Activities Interest received on investments	111,012	149,214	19,694	25,318					
Net Increase (Decrease) in Cash and Cash Equivalents	(1,668,474)	75,118	410,477	606,513					
Cash and Cash Equivalents, January 1	9,691,757	9,616,639	3,754,061	3,147,548					
Cash and Cash Equivalents, December 31	\$ 8,023,283	\$ 9,691,757	\$ 4,164,538	\$ 3,754,061					
Reconciliation of Cash and Cash Equivalents Unrestricted Restricted	\$ 7,352,660 670,623	\$ 8,959,280 732,477	\$ 3,911,888 252,650	\$ 3,501,411 252,650					
Total Cash and Cash Equivalents	\$ 8,023,283	\$ 9,691,757	\$ 4,164,538	\$ 3,754,061					
Reconciliation of Operating Income to  Net Cash Provided by Operating Activities  Operating income  Adjustments to reconcile operating income to  net cash provided by operating activities  Depreciation expense	\$ 2,859,798 1,317,540	\$ 2,660,678	\$ 137,244 912,481	\$ 291,790 902,294					
Other income related to operations (Increase) decrease in assets Customer accounts receivable	128,705 70,153	232,794 (109,392)	7,671 33,248	22,365 (51,506)					
Due from the City of Alexandria	(19,796)	(13,393)	(5,933)	-					
Inventories Prepaid items (Increase) decrease in deferred outflows of resources	(4,221) 2,177	76,914 82,841	(1,439) 254	23,093 11,455					
Deferred pension resources Increase (decrease) in liabilities	525,992	(872,604)	61,159	(101,462)					
Accounts payable Due to other governments Due to the City of Alexandria	(139,323) (5,034) (752,510)	36,959 (2,784) 44,861 43,102	24,505 3,238 -	(22,441) (3,472)					
Due to Alexandria Lakes Area Sanitary District (ALASD) Accrued wages payable Compensated absences payable Pension liability Other postemployment benefits payable Customer meter deposits payable	(7,779) 16,363 33,819 (656,314) 5,899 (8,155)	10,973 (44,731) 1,100,214 7,753 16,583	898 (72,173) (76,311) (1,355)	4,129 44,089 127,924 689					
Increase (decrease) in deferred inflows of resources  Deferred pension resources	209,282	(59,978)	24,335	(6,974)					
Net Cash Provided by Operating Activities	\$ 3,576,596	\$ 4,470,060	\$ 1,047,822	\$ 1,241,973					
Noncash Capital and Financing Activities Book value of disposed/traded of capital assets Capital assets acquired on account Capital assets contributed from the City of Alexandria Amortization of bond (premium) discount	\$ 5,498 73,311 - (1,522)	\$ 24,489 109,103 - (1,522)	\$ - - 3,740,514 -	\$ - 50,070 - -					

The notes to the financial statements are an integral part of this statement.

			Enterpris	se Fu	ınds	
		oer ility			Tο	tals
	2017		2016		2017	2016
\$	419,372	\$	396,669	\$	27,843,697	\$ 27,810,596
Ψ	(205,826)	Ψ	(212,496)		22,067,261)	(21,175,146)
	(58,394)		(36,818)	(	(1,133,242)	(1,031,221)
	(00,001)		(00,010)		136,376	255,159
	155,152		147,355		4,779,570	5,859,388
					(980,825)	(1,045,076)
	(43,194)		(181,732)		(3,710,532)	(3,037,352)
	-		-		1,326	1,192
	-		-		1,685,000	-
	-		-		(2,709,000)	(983,000)
	-		-		(37,165)	-
	-		-		(305,119)	(322,430)
	(43,194)		(181,732)		(5,075,490)	(4,341,590)
	8,501		(8,375)		139,207	166,157
	120,459		(42,752)		(1,137,538)	638,879
	1,222,694		1,265,446		14,668,512	14,029,633
\$	1,343,153	\$	1,222,694	\$	13,530,974	\$ 14,668,512
\$	1,343,153 <u>-</u>	\$	1,222,694	\$	12,607,701 923,273	\$ 13,683,385 985,127
\$	1,343,153	\$	1,222,694	\$	13,530,974	\$ 14,668,512
\$	95,465	\$	35,320	\$	3,092,507	\$ 2,987,788
	69 506		64.042		2 200 617	2 226 507
	68,596		64,943		2,298,617	2,226,507
	3,373		13,625		139,749	268,784
	(3,144)		2,632		100,257	(158,266)
	(957)		· -		(26,686)	(13,393)
	(19,487)		-		(25,147)	100,007
	(140)		5,078		2,291	99,374
	24,466		(40,587)		611,617	(1,014,653)
	3,342		(2,499)		(111,476)	12,019
	-		(1,545)		(1,796)	(7,801)
	-		-		(752,510)	44,861
	-		-		(7,779)	43,102
	940		13		18,201	15,115
	3,286		21,817		(35,068)	21,175
	(30,528)		51,175		(763,153)	1,279,313
	206		172		4,750	8,614
	-		-		(8,155)	16,583
	9,734	_	(2,789)	_	243,351	(69,741)
\$	155,152	\$	147,355	\$	4,779,570	\$ 5,859,388
\$	-	\$	-	\$	5,498	24,489
	80		2,715		73,391	161,888
			_		3 7/0 51/	_

The notes to the financial statements are an integral part of this statement.

3,740,514 (1,522)

(1,522)

Notes to the Financial Statements December 31, 2017 and 2016

#### **Note 1: Summary of Significant Accounting Policies**

#### A. Reporting Entity

The financial statements include the operations of the City of Alexandria Electric Utility, Water Utility and Fiber Utility funds, which are reported as a discretely presented component unit of the City of Alexandria, Minnesota, (the City). The Board provides electric, water and fiber/internet services and currently serves the City and limited surrounding areas. The funds are governed by the Board of Public Works DBA ALP Utilities, a six member board, five of whom are appointed by the City Council, and the Board's general manager.

The accounting policies of the Board conform to the requirements of the Uniform System of Accounts of the Federal Energy Regulatory Commission and are in accordance with accounting principles generally accepted in the United States of America (GAAP) as applied to governments. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting policies. The policies outlined below include those that have a significant effect of the financial statements and are in addition to those outlined in other notes to the financial statements.

The Board considered all potential units for which it is financially accountable, and other organizations for which the nature and significance of their relationship with the Board are such that exclusion would cause the Board's financial statements to be misleading or incomplete. The Governmental Accounting Standards Board (GASB) has set forth criteria to be considered in determining financial accountability. These criteria include appointing a voting majority of an organization's governing body, and (1) the ability of the primary government to impose its will on that organization or (2) the potential for the organization to provide specific benefits to, or impose specific financial burdens on the primary government. The Board has no component units that meet the GASB criteria.

#### B. Measurement Focus, Basis of Accounting and Financial Statement Presentation

The Board's financial statements are reported using the *accrual basis of accounting* in accordance with accounting principles generally accepted in the United States of America. Under this method, revenues are recorded when earned and expenses are recorded when a liability is incurred.

The accounting and financial reporting treatment applied to the Board is determined by its measurement focus. The transactions of the Board are accounted for on the flow of economic resources measurement focus. With this measurement focus, all assets and all liabilities associated with the operations are included on the balance sheets. Net position (i.e., total assets net of total liabilities) are segregated into invested in capital assets, net of related debt; restricted; and unrestricted components.

Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place.

Non-exchange transactions, in which the Board receives value without directly giving equal value in return, include grants, entitlement and donations. Revenue from grants, entitlements and donations is recognized in the year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the year when use is first permitted, matching requirements, in which the Board must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the Board on a reimbursement basis.

Unearned revenue arises when assets are recognized before revenue recognition criteria have been satisfied. Grants and entitlements received before eligibility requirements are met are also recorded as unearned revenue.

Notes to the Financial Statements December 31, 2017 and 2016

#### **Note 1: Summary of Significant Accounting Policies (Continued)**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

The Board reports the following major proprietary funds:

The *Electric Utility fund* accounts for the costs associated with the Board's electric system and to ensure that user charges are sufficient to pay for those costs.

The *Water Utility fund* accounts for costs associated with the Board's water system and to ensure that user charges are sufficient to pay for those costs.

The *Fiber Utility fund* accounts for costs associated with the Board's fiber system and to ensure that user charges are sufficient to pay for those costs.

Proprietary funds distinguish *operating* revenues and expenses from *nonoperating* items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the Board's enterprise funds are charges to customers for sales and services. The Board also recognizes as operating revenue the portion of tap fees intended to recover the cost of connecting new customers to the system. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

Enterprise funds are used to account for operations that are financed and operated in a manner similar to private business enterprises or where the Board has decided that the determination of revenues earned, costs incurred and/or net income is necessary for management accountability.

When both restricted and unrestricted resources are available for use, it is the Board's policy to use restricted resources first, then unrestricted resources as they are needed.

#### C. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position

#### **Deposits and Investments**

The Board's cash and cash equivalents are considered to be cash on hand, demand deposits and investments.

Cash balances from all funds are pooled and invested, to the extent available, in certificates of deposit and other authorized investments. Earnings from such investments are allocated on the basis of applicable participation by each of the funds.

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 1: Summary of Significant Accounting Policies (Continued)

The Board may also invest idle funds as authorized by Minnesota statutes, as follows:

- 1. Direct obligations or obligations guaranteed by the United States or its agencies.
- 2. Shares of investment companies registered under the Federal Investment Company Act of 1940 and received the highest credit rating, rated in one of the two highest rating categories by a statistical rating agency, and have a final maturity of thirteen months or less.
- 3. General obligations of a state or local government with taxing powers rated "A" or better; revenue obligations rated "AA" or better.
- 4. General obligations of the Minnesota Housing Finance Agency rated "A" or better.
- 5. Obligation of a school district with an original maturity not exceeding 13 months and (i) rated in the highest category by a national bond rating service or (ii) enrolled in the credit enhancement program pursuant to statute section 126C.55.
- 6. Bankers' acceptances of United States banks eligible for purchase by the Federal Reserve System.
- 7. Commercial paper issued by United States banks corporations or their Canadian subsidiaries, of highest quality category by at least two nationally recognized rating agencies, and maturing in 270 days or less.
- 8. Repurchase or reverse repurchase agreements and securities lending agreements with financial institutions qualified as a "depository" by the government Entity, with banks that are members of the Federal Reserve System with capitalization exceeding \$10,000,000, a primary reporting dealer in U.S. government securities to the Federal Reserve Bank of New York, or certain Minnesota securities broker-dealers.
- 9. Guaranteed investment contracts (GIC's) issued or guaranteed by a United States commercial bank, a domestic branch of a foreign bank, a United States insurance company, or its Canadian subsidiary, whose similar debt obligations were rated in one of the top two rating categories by a nationally recognized rating agency.

The broker money market accounts operate in accordance with appropriate state laws and regulations. The reported value of the pools is the same as the fair value of the pool shares.

The Board categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. 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; Level 3 inputs are significant unobservable inputs. The Board's recurring fair value measurements are listed in detail on page 30 and are valued using quoted market prices (Level 1 inputs).

The Board has the following recurring fair value measurements as of December 31, 2017:

- Government agency securities of \$7,084,345 are valued using quoted market prices (Level 1 inputs)
- Negotiable certificates of deposit of \$1,905,363 are values using a matrix pricing model (Level 2 inputs)

The Minnesota Municipal Money Market Fund is regulated by Minnesota statutes and the Board of Directors of the League of Minnesota Cities and is an external investment pool not registered with the Securities Exchange Commission (SEC) that follows the same regulatory rules of the SEC under rule 2a7. The Board's investment in this trust is measured at the net asset value per share provided by the pool, which is based on an amortized cost method that approximates fair value. Financial statements of the 4M Fund can be obtained by contracting RBC Global Management at 100 South Fifth Street, Suite 2300, Minneapolis, MN 55402-1240.

Notes to the Financial Statements December 31, 2017 and 2016

#### **Note 1: Summary of Significant Accounting Policies (Continued)**

#### Accounts Receivable

Accounts receivable of \$864,856 and \$965,113 are recorded net of the allowance for doubtful accounts of \$55,057 and \$55,706 as of December 31, 2017 and 2016, respectively. Accounts are considered past due based on how recently payments have been received. Accounts of customers who have terminated their electric service are considered uncollectible and charged-off if no payment has been received after 60 days.

#### Inventories and Prepaid Items

Inventories are generally used for construction, operation and maintenance work rather than for resale. They are valued at lower of cost or market utilizing the average cost method and charged to construction or expense when used.

Certain payments to vendors (such as service and maintenance agreements) reflect costs applicable to future accounting periods and are recorded as prepaid items.

#### Restricted Assets

Certain proceeds of the Board's electric revenue bonds and water revenue notes are classified as restricted assets on the statement of net position because their use is limited by applicable bond covenants. The revenue bond debt service reserve account represents funds set aside to make up potential future deficiencies in the net revenues of the Electric and Water Utility funds.

#### Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets, are reported in the financial statements. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation. The Board maintains a threshold level of \$1,500 or more for capitalization.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets lives are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects when put into service. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed.

Property, plant and equipment are depreciated in the proprietary funds of the Board using the straight-line method over the following estimated useful lives:

Assets	Years
Land Improvements	30 to 50
Buildings and Improvements	30 to 50
Machinery and Equipment	5 to 30

#### **Deferred Outflows of Resources**

In addition to assets, the statements 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 position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Board has only one item that qualifies for reporting in this category. Accordingly, the item, deferred pension resources, is reported only in the statements of net position. This item results from actuarial calculations and current year pension contributions made subsequent to the measurement date.

Notes to the Financial Statements December 31, 2017 and 2016

#### **Note 1: Summary of Significant Accounting Policies (Continued)**

#### Compensated Absences

It is the Board's policy to permit employees to accumulate earned but unused vacation and sick pay benefits. All vacation pay is accrued when incurred in the financial statements.

All full-time Board of Public Works' employees accumulate vacation hours for subsequent use or for payment upon termination or retirement.

Sick leave is accounted for in the following manner:

Sick leave is earned at a rate of one day per each calendar month of employment to a maximum of 120 days for both union and non-union employees. Upon leaving employment, employees will also have the option of having the Board apply their unused sick leave compensation toward their group health premiums until they reach age 65 or until the balance is depleted.

Union employees will be paid for unused sick leave based on 75 percent of accumulated sick leave upon retirement.

Non-union employees will be paid for unused sick leave based on the lesser of a percentage of the unused balance determined by their years of service or 120 days of accumulated sick leave in the event of retirement, termination or death.

#### Postemployment Benefits Other Than Pensions

Under Minnesota statute 471.61, subdivision 2b., public employers must allow retirees and their dependents to continue coverage indefinitely in an employer-sponsored health care plan, under the following conditions: 1) Retirees must be receiving (or eligible to receive) an annuity from a Minnesota public pension plan, 2) Coverage must continue in group plan until age 65, and retirees must pay no more than the group premium, and 3) Retirees may obtain dependent coverage immediately before retirement. All premiums are funded on a pay-as-you-go basis. The liability was actuarially determined, in accordance with GASB Statement 45, at January 1, 2017.

#### Long-term Obligations

In the proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable proprietary fund type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are reported as an expense in the period incurred.

#### **Pensions**

For purposes of measuring the net pension liability, deferred outflows/inflows of resources, and pension expense, information about the fiduciary net position of the Public Employees Retirement Association (PERA) and additions to/deductions from PERA's fiduciary net position have been determined on the same basis as they are reported by PERA except that PERA's fiscal year end is June 30. For this purpose, plan contributions are recognized as of employer payroll paid dates and benefit payments and refunds are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. The General fund is typically used to liquidate the governmental net position liability.

Notes to the Financial Statements December 31, 2017 and 2016

#### **Note 1: Summary of Significant Accounting Policies (Continued)**

#### **Deferred Inflows of Resources**

In addition to liabilities, the statements of net position and fund financial statements 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 position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The item, deferred pension resources, is reported only in the statements of net position and results from actuarial calculations.

#### **Net Position**

Net position represents the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources. Net position is displayed in three components:

- a. Net investment in capital assets Consists of capital assets, net of accumulated depreciation reduced by any outstanding debt attributable to acquire capital assets.
- b. Restricted net position Consists of net position restricted when there are limitations imposed on their use through external restrictions imposed by creditors, grantors, laws or regulations of other governments.
- c. Unrestricted net position All other net position that do not meet the definition of "restricted" or "net investment in capital assets."

#### Payment in Lieu of Taxes

The Board is exempt from federal and state income taxes. However, the Board makes an annual payment in lieu of taxes to the City. That payment is reflected as a transfer on the statements of revenues, expenses and changes in net position.

#### **Capital Contributions**

Capital assets are contributed to the Board from the City and customers. The value of property contributed to the Board is reported as income on the statements of revenues, expenses and changes in net position.

#### Presentation of Sales Taxes

The State of Minnesota imposes a sales tax of 6.875 percent on the Board's sales to nonexempt customers. The Board collects that sales tax from customers and remits the entire amount to the state. The Board's accounting policy is to exclude the tax collected and remitted to the state from revenues and costs of sales. The Board also collects a local Douglas County tax of 0.5 percent.

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 2: Detailed Notes on all Funds

#### A. Deposits and Investments

#### **Deposits**

Custodial credit risk for deposits and investments is the risk that in the event of a bank failure, the Board's deposits and investments may not be returned or the Board will not be able to recover collateral securities in the possession of an outside party. In accordance with Minnesota statutes and as authorized by the Board, the Board maintains deposits at those depository banks, all of which are members of the Federal Reserve System.

Minnesota statutes require that all Board deposits be protected by insurance, surety bond, or collateral. The market value of collateral pledged must equal 110 percent of the deposits not covered by insurance, bonds, or irrevocable standby letters of credit from Federal Home Loan Banks.

Authorized collateral in lieu of a corporate surety bond includes:

- United States government Treasury bills, Treasury notes, Treasury bonds;
- Issues of United States government agencies and instrumentalities as quoted by a recognized industry quotation service available to the government Entity;
- General obligation securities of any state or local government with taxing powers which is rated "A" or better by a national bond rating service, or revenue obligation securities of any state or local government with taxing powers which is rated "AA" or better by a national bond rating service;
- General obligation securities of a local government with taxing powers may be pledged as collateral against funds deposited by that same local government Entity;
- Irrevocable standby letters of credit issued by Federal Home Loan Banks to a municipality accompanied by written evidence that the bank's public debt is rated "AA" or better by Moody's Investors Service, Inc., or Standard & Poor's Corporation; and
- Time deposits that are fully insured by any federal agency.

Minnesota statutes require that all collateral shall be placed in safekeeping in a restricted account at a Federal Reserve Bank, or in an account at a trust department of a commercial bank or other financial institution that is not owned or controlled by the financial institution furnishing the collateral. The selection should be approved by the government Entity.

At December 31, 2017 the Board's carrying amount of deposits was \$3,708,512 and the bank balance was \$3,895,899. Of the bank balance \$1,492,685 was covered by federal depository insurance. The remaining balances were collateralized with securities held by the pledging financial institution's trust department in the Board's name.

At December 31, 2016, the Board's carrying amount of deposits was \$5,426,774 and the bank balance was \$5,482,695. Of the bank balance \$1,240,732 was covered by federal depository insurance. The remaining balances were collateralized with securities held by the pledging financial institution's trust department in the Board's name.

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 2: Detailed Notes on all Funds (Continued)

#### Investments

The investments of the Board are subject to the following risks:

- Credit Risk. The credit risk for investments is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Ratings are provided by various credit rating agencies and where applicable, indicate associated credit risk. Minnesota Statutes limit the Board's investments to the list on page 25 of the notes.
- Custodial Credit Risk. The custodial credit risk for investments is the risk that, in the event of the failure of the
  counterparty to a transaction, a government will not be able to recover the value of investment or collateral
  securities that are in the possession of an outside party. The Board typically limits its exposure by purchasing
  insured or registered investments.
- Concentration of Credit Risk. The concentration of credit risk is the risk of loss attributed to the magnitude of a
  government's investment in a single issuer. At December 31, 2017 and 2016, there were no investments in one
  issuer (other than investments issued by or explicitly guaranteed by U.S. government, mutual funds, external
  investment pools, and other pooled investments) that represent 5 percent or more of the Board's investment.
- Interest Rate Risk. The interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment.

As of December 31, 2017, the Board had the following investments that are insured or registered, or securities held by the Board or it's agent in the Board's name:

	Credit Quality/	Segmented Time			Fair Va	alue	Measuremer	nt Us	ing	
Types of Investments	Ratings (1)	Distribution (2)	Amount Leve		Level 1		Level 2	Level		_
Pooled Investments at Amortized Costs										
4M Fund	N/A	less than 6 months	\$ 5							
Non-Pooled Investments at Amortized Costs										
Money Market Funds	N/A	less than 6 months	832,499							
Non-Pooled Investments at Fair Value										
Government Agency Securities	Aaa	1 to 3 years	470,587	\$	470,587	\$	-	\$		-
Government Agency Securities	Aaa	more than 3 years	1,340,423		1,340,423		-			-
Government Agency Securities	AAA	more than 3 years	5,273,335		5,273,335		-			-
Negotiable certificates of deposit	N/A	6 months to 1 year	243,856		-		243,856			-
Negotiable certificates of deposit	N/A	1 to 3 years	935,913		-		935,913			-
Negotiable certificates of deposit	N/A	more than 3 years	725,594		-		725,594			
Total Investments			\$ 9,822,212	\$	7,084,345	\$	1,905,363	\$		

- (1) Ratings are provided by various credit rating agencies where applicable to indicate associated credit risk.
- (2) Interest rate risk is disclosed using the seamented time distribution method.
- N/A Indicates not applicable or available.

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 2: Detailed Notes on all Funds (Continued)

As of December 31, 2016, the Board had the following investments that are insured or registered, or securities held by the Board or it's agent in the Board's name:

	Credit	Segmented							
	Quality/	Time			Fair Va	alue	Measuremen	nt Usin	ıg
Types of Investments	Ratings (1)	Distribution (2)	Amount	Level 1		Level 2		L	_evel 3
Pooled Investments at Amortized Costs				,					
4M Fund	N/A	less than 6 months	\$ 5						
Non-Pooled Investments at Amortized Costs									
Money Market Funds	N/A	less than 6 months	374,369						
Non-Pooled Investments at Fair Value									
Government Agency Securities	Aaa	1 to 3 years	813,681	\$	813,681	\$	-	\$	-
Government Agency Securities	Aaa	more than 3 years	986,625		986,625		-		-
Government Agency Securities	AAA	more than 3 years	5,037,999		5,037,999		-		-
Negotiable certificates of deposit	N/A	less than 6 months	200,026		-		200,026		-
Negotiable certificates of deposit	N/A	6 months to 1 year	400,024		-		400,024		-
Negotiable certificates of deposit	N/A	1 to 3 years	1,186,393		-		1,186,393		-
Negotiable certificates of deposit	N/A	more than 3 years	242,366		-		242,366		-
Total Investments			\$ 9,241,488	\$	6,838,305	\$	2,028,809	\$	-

- (1) Ratings are provided by various credit rating agencies where applicable to indicate associated credit risk.
- (2) Interest rate risk is disclosed using the segmented time distribution method.
- N/A Indicates not applicable or available.

#### Cash on Hand

Cash in the possession of the Board, consisting of petty cash and change funds, totaled \$250 as of December 31, 2017 and 2016.

#### Cash and Investments Summary

A reconciliation of cash and investments as shown on the statements of net position for the Board follows:

	2017	2016
Carrying Amount of Deposits Investments Cash on Hand	\$ 3,708,512 9,822,212 250	\$ 5,426,774 9,241,488 250
Total Cash and Temporary Investments	\$ 13,530,974	\$ 14,668,512
Cash and Cash Equivalents Restricted Debt Service Reserve Deposits	\$ 12,607,701 923,273	\$ 13,683,385 985,127
Total	\$ 13,530,974	\$ 14,668,512

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 2: Detailed Notes on all Funds (Continued)

#### **B.** Capital Assets

Capital asset activity for the Board for the year ended December 31, 2017 was as follows:

	Beginning Balance	Ending Balance		
Business-type Activities	Dalarice	Increases	Decreases	Dalarioc
Capital Assets Not Being Depreciated				
Land and land rights	\$ 131,476	\$ -	\$ -	\$ 131,476
Srevice territory acquired	234,533	Ψ -	· -	234,533
Construction in progress	1,423,869	3,029,776	(2,565,559)	1,888,086
Total Capital Assets Not Being Depreciated	1,789,878	3,029,776	(2,565,559)	2,254,095
Total Capital Assets Not Being Depreciated	1,703,070	3,023,770	(2,000,000)	2,204,030
Capital Assets Being Depreciated				
Buildings and structures	2,501,328	254,370	-	2,755,698
Transmission plant	2,763,581	-	-	2,763,581
Distribution plant	80,892,854	6,103,925	-	86,996,779
General equipment	6,544,448	540,037	(193,968)	6,890,517
Total Capital Assets Being Depreciated	92,702,211	6,898,332	(193,968)	99,406,575
Less Accumulated Depreciation For				
Buildings and structures	(1,971,704)	(59,385)	_	(2,031,089)
Transmission plant	(1,042,124)	· · · · · · · · · · · · · · · · · · ·	_	(1,125,666)
Distribution plant	(31,149,145)	, ,	_	(32,990,330)
General equipment	(4,474,040)	,	188,470	(4,600,075)
Total Accumulated Depreciation	(38,637,013)		188,470	(40,747,160)
Total Capital Access Pains Depresieted Not	E4 06E 109	4 500 715	(F. 400)	50 650 A15
Total Capital Assets Being Depreciated, Net	54,065,198	4,599,715	(5,498)	58,659,415
Business-Type Activities Capital Assets, Net	\$ 55,855,076	\$ 7,629,491	\$ (2,571,057)	\$ 60,913,510

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 2: Detailed Notes on all Funds (Continued)

Capital asset activity for the Board for the year ended December 31, 2016 was as follows:

	Beginning Balance Increases Decreases				Decreases	Ending Balance	
Business-Type Activities				_		_	<u> </u>
Capital Assets Not Being Depreciated							
Land and land rights	\$	131,476	\$	-	\$	-	\$ 131,476
Srevice territory acquired		234,533					234,533
Construction in progress		2,329,017		2,906,557		(3,811,705)	1,423,869
Total Capital Assets and Being Depreciated		2,695,026		2,906,557		(3,811,705)	1,789,878
Capital Assets Being Depreciated							
Buildings and structures		2,472,091		29,237		-	2,501,328
Transmission plant		2,753,133		10,448		-	2,763,581
Distribution plant		77,571,619		3,333,264		(12,029)	80,892,854
General equipment		5,865,545		731,439		(52,536)	6,544,448
Total Capital Assets Being Depreciated		88,662,388		4,104,388		(64,565)	92,702,211
Less Accumulated Depreciation For							
Buildings and structures		(1,923,209)		(48,495)		_	(1,971,704)
Transmission plant		(958,687)		(83,437)		_	(1,042,124)
Distribution plant		(29,355,063)		(1,795,054)		972	(31,149,145)
General equipment		(4,213,623)		(299,521)		39,104	(4,474,040)
Total Accumulated Depreciation		(36,450,582)		(2,226,507)		40,076	(38,637,013)
Total Capital Assets Being Depreciated, Net		52,211,806		1,877,881		(24,489)	 54,065,198
Business-Type Activities Capital Assets, Net	\$	54,906,832	\$	4,784,438	\$	(3,836,194)	\$ 55,855,076
Depreciation expense was charged to functions/prog	rams	s of the Board	d is	as follows:			
						2017	2016
Business-type Activities							
Electric					\$	1,317,540	\$ 1,259,270
Water						912,481	902,294
Fiber						68,596	 64,943
Total Depreciation Expense - Business-type Acti	ivitie	S			\$	2,298,617	\$ 2,226,507

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 2: Detailed Notes on all Funds (Continued)

#### C. Interfund Transfers

The Board has made transfers to the City of Alexandria for the years ended December 31, 2017 and 2016. The transfers represent payments in lieu of taxes.

		Transfer in City of Alexandria				
		2017				
Transfer Out Electric Utility fund Water Utility fund	\$	980,825	\$ 999,942 45,134			
Total Transfers Out to City	<u>\$</u>	980,825	\$ 1,045,076	3		

#### D. Long-term Debt

#### **General Obligation Bonds**

The Board issues general obligation bonds to provide funds for the acquisition and construction of major capital facilities. General obligation bonds have been issued for business-type activities.

#### Revenue Bonds

The following bonds were issued to finance capital improvements in the Electric Utility fund. They will be retired from net revenues of the Electric Utility fund.

	Authorized	Interest	Issue	Maturity	Balance a	t Year End
Description	and Issued	Rate	Date	Date	2017	2016
Electric Utility Refunding						
Bonds of 2007A	\$ 6,310,000	1.00 - 4.125 %	06/15/07	12/01/24	\$ -	\$ 2,260,000
Electric Utility Revenue						
Bonds of 2015A	5,395,000	2.00 - 3.25	12/30/15	12/01/35	4,945,000	5,165,000
Electric Utility Refunding						
Bonds of 2017A	1,685,000	2.20	10/16/17	12/01/24	1,685,000	-
Total Revenue Bonds					\$ 6,630,000	\$ 7,425,000

Annual requirements to maturity for Revenue Bonds is as follows:

Year Ending	Revenue Bonds								
December 31,	Principal		Interest	Total					
2018	\$ 795,000	<b>)</b> \$	171.759	\$	966,759				
2019	395,00	•	150,075	•	545,075				
2020	405,00	)	141,835		546,835				
2021	410,00	)	133,385		543,385				
2022	425,00	)	124,825		549,825				
2023 - 2027	1,680,000	)	496,179		2,176,179				
2028 - 2032	1,495,00	)	303,238		1,798,238				
2033 - 2035	1,025,00	<u> </u>	66,943		1,091,943				
Total	\$ 6,630,00	<u> </u>	1,588,239	\$	8,218,239				

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 2: Detailed Notes on all Funds (Continued)

#### G.O. Revenue Notes

The following notes were issued to finance capital improvements in the Water Utility fund. They will be retired from net revenues of the Water Utility fund.

	Authorized	Interest	Issue	Maturity	Balance a	t Ye	ar End
Description	and Issued	Rate	Date	Date	2017		2016
G.O. Water Revenue				_	_		_
Note of 2002	\$ 1,050,116	3.38 %	07/30/02	08/20/22	\$ 335,000	\$	396,000
G.O. Drinking Water							
Revenue Note of 2009	3,765,480	2.445	09/01/09	08/20/29	2,372,000		2,540,000
Total G.O. Revenue Notes					\$ 2,707,000	\$	2,936,000

Annual requirements to maturity for G.O. Revenue Notes is as follows:

Year Ending	G.O. Revenue Notes								
December 31,	Principal		Interest		Total				
2018	\$ 236,00	<b>)</b> \$	69,318	\$	305,318				
2019	242,00	)	62,959		304,959				
2020	248,00	)	56,435		304,435				
2021	254,00	)	49,744		303,744				
2022	261,00	)	42,889		303,889				
2023 - 2027	1,021,00	)	130,465		1,151,465				
2028 - 2029	445,00	<u> </u>	16,382		461,382				
Total	\$ 2,707,00	<u> </u>	428,192	\$	3,135,192				

Annual revenues from charges for services, principal and interest payments, and percentage of revenue required to cover principal and interest payments are as follows:

	Electric Utility	Water Utility
Revenues	\$ 25,291,307	\$ 2,063,501
Principal and Interest	2,709,632	304,487
Percentage of Revenues	10.7%	14.8%

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 2: Detailed Notes on all Funds (Continued)

#### Changes in Long-term Liabilities

Long-term liability activity for the year ended December 31, 2017 was as follows:

	Beginning Balance	Increases Decreases		Ending Balance	Due Within One Year
Business-Type Activities	Dalatice	Increases	Decreases	Dalarice	One real
			<b>(- (- ()</b>		
Revenue Bonds	\$ 7,425,000	\$ 1,685,000	\$ (2,480,000)	\$ 6,630,000	\$ 795,000
G.O. Revenue Notes	2,936,000	-	(229,000)	2,707,000	236,000
Bond Premium	28,920	-	(1,522)	27,398	
Bonds Payable	10,389,920	1,685,000	(2,710,522)	9,364,398	1,031,000
Compensated Absences Payable Pension Liability	1,006,291	355,901	(521,952)	971,223	420,489
GERF	3,450,789	3	(763,156)	2,687,636	-
Other Postemployment Benefits	176,155	7,846	(3,096)	180,905	
Business-type Activity					
Long-term Liabilities	\$ 15,023,155	\$ 2,048,750	\$ (3,998,726)	\$ 13,204,162	\$ 1,451,489

Long-term liability activity for the year ended December 31, 2016 was as follows:

	Beginning Balance	Increases		Increases Decreases		Ending Balance		Due Within One Year	
Business-type activities									
Revenue Bonds	\$ 8,185,000	\$	-	\$	(760,000)	\$	7,425,000	\$	776,000
G.O. Revenue Notes	3,159,000		-		(223,000)		2,936,000		223,000
Bond Premium	30,442		-		(1,522)		28,920		-
Bonds payable	11,374,442		-		(984,522)		10,389,920		999,000
Compensated Absences Payable Pension Liability	985,116		347,350		(326,176)		1,006,291		276,832
GERF	2,171,476		1,477,355		(198,042)		3,450,789		-
Other Postemployment Benefits	167,541		29,441		(20,827)		176,155		<u>-</u>
Business-type activity long-term liabilities	\$ 14,698,575	\$	1,854,146	\$	(1,529,567)	\$	15,023,155	\$	1,275,832

#### **Current Refunding**

On October 16, 2017 the Board issued \$1,685,000 of Electric Utility Revenue Refunding Bonds, Series 2017A. The bonds issued refunded the 2007A Electric Utility Revenue Refunding Bond. As a result of the refunding issue, the Board will save \$60,666 in debt service payments and achieve an economic gain (the present value of the difference between the old and the new debt service) of \$731,393.

#### E. Due to Alexandria Lakes Area Sanitary District (ALASD)

The Board collects revenue from customers of the Alexandria Lakes Area Sanitary District (ALASD). The collections are paid to ALASD monthly. Collections still owed by ALP Utilities to ALASD at December 31, 2017 and 2016 totaled \$464,531 and \$477,960 respectively.

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 3: Defined Benefit Pension Plan - Statewide

#### A. Plan Description

The Board participates in the following cost-sharing multiple-employer defined benefit pension plans administered by the Public Employees Retirement Association of Minnesota (PERA). PERA's defined benefit pension plans are established and administered in accordance with Minnesota statutes, chapters 353 and 356. PERA's defined benefit pension plans are tax qualified plans under Section 401(a) of the Internal Revenue Code.

#### General Employees Retirement Fund (GERF)

All full-time and certain part-time employees of the Board are covered by the General Employees Retirement Fund (GERF). GERF members belong to either the Coordinated Plan or the Basic Plan. Coordinated Plan members are covered by Social Security and Basic Plan members are not. The Basic Plan was closed to new members in 1967. All new members must participate in the Coordinated Plan.

#### **B.** Benefits Provided

PERA provides retirement, disability and death benefits. Benefit provisions are established by Minnesota statute and can only be modified by the state legislature.

Benefit increases are provided to benefit recipients each January. Increases are related to the funding ratio of the plan. Members in plans that are at least 90 percent funded for two consecutive years are given 2.5 percent increases. Members in plans that have not exceeded 90 percent funded, or have fallen below 80 percent, are given 1 percent increases.

The benefit provisions stated in the following paragraphs of this section are current provisions and apply to active plan participants. Vested, terminated employees who are entitled to benefits but are not receiving them yet are bound by the provisions in effect at the time they last terminated their public service.

#### **GERF Benefits**

Benefits are based on a member's highest average salary for any five successive years of allowable service, age, and years of credit at termination of service. Two methods are used to compute benefits for PERA's Coordinated and Basic Plan members. The retiring member receives the higher of a step-rate benefit accrual formula (Method 1) or a level accrual formula (Method 2). Under Method 1, the annuity accrual rate for a Basic Plan member is 2.2 percent of average salary for each of the first ten years of service and 2.7 percent for each remaining year. The annuity accrual rate for a Coordinated Plan member is 1.2 percent of average salary for each of the first ten years and 1.7 percent for each remaining year. Under Method 2, the annuity accrual rate is 2.7 percent of average salary for Basic Plan members and 1.7 percent for Coordinated Plan members for each year of service. For members hired prior to July 1, 1989, a full annuity is available when age plus years of service equal 90 and normal retirement age is 65. For members hired on or after July 1, 1989, normal retirement age is the age for unreduced Social Security benefits capped at 66.

Notes to the Financial Statements December 31, 2017 and 2016

# Note 3: Defined Benefit Pension Plan - Statewide (Continued)

#### C. Contributions

Minnesota statutes chapter 353 sets the rates for employer and employee contributions. Contribution rates can only be modified by the state legislature.

#### **GERF Contributions**

Basic Plan members and Coordinated Plan members were required to contribute 9.10 percent and 6.50 percent, respectively, of their annual covered salary in calendar year 2017. The Board was required to contribute 11.78 percent of pay for Basic Plan members and 7.50 percent for Coordinated Plan members in calendar year 2017. The Board's contributions to the GERF for the years ending December 31, 2017, 2016 and 2015 were \$207,978, \$200,269 and \$193,803, respectively. The Board's contributions were equal to the contractually required contributions for each year as set by Minnesota statute.

#### **D. Pension Costs**

#### **GERF Pension Costs**

At December 31, 2017, the Board reported a liability of \$2,687,636 for its proportionate share of the GERF's net pension liability. The Board's net pension liability reflected a reduction due to the State of Minnesota's contribution of \$6 million to the fund in 2017. The State of Minnesota is considered a non-employer contributing Entity and the State's contribution meets the definition of a special funding situation. The State of Minnesota's proportionate share of the net pension liability associated with the Board totaled \$33,825. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Board's proportion of the net pension liability was based on the Board's contributions received by PERA during the measurement period for employer payroll paid dates from July 1, 2016 through June 30, 2017 relative to the total employer contributions received from all of PERA's participating employers. At June 30, 2017, the Board's proportionate share was 0.0421 percent which was a decrease of 0.0004 percent from its proportion measured as of June 30, 2016.

For the year ended December 31, 2017, the Board recognized pension expense of \$298,617 for its proportionate share of GERF's pension expense. In addition, the Board recognized an additional \$2,526 as pension expense (and grant revenue) for its proportionate share of the State of Minnesota's contribution of \$6 million to the GERF.

At December 31, 2017, the Board reported its proportionate share of GERF's deferred outflows of resources and deferred inflows of resources, and its contributions subsequent to the measurement date, from the following sources:

	Deferred Outflows of Resources			Deferred Inflows of Resources		
Differences Between Expected and Actual Experience	\$	88,608	\$	174,233		
Changes in Actuarial Assumptions		446,421		269,436		
Net Difference Between Projected and						
Actual Earnings on Plan Investments		-		114,526		
Changes in Proportion		16,603		68,338		
Contributions to GERF Subsequent to the Measurement Date		104,983				
Total	\$	656,615	\$	626,533		

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 3: Defined Benefit Pension Plan - Statewide (Continued)

Deferred outflows of resources totaling \$104,983 related to pensions resulting from the Board's contributions to GERF subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2018. Other amounts reported as deferred outflows and inflows of resources related to GERF pensions will be recognized in pension expense as follows:

2018	\$ (62,384)
2019	158,271
2020	(56,703)
2021	(114,085)

At December 31, 2016, the Board reported its proportionate share of GERF's deferred outflows of resources and deferred inflows of resources, and its contributions subsequent to the measurement date, from the following sources:

	Deferred Outflows of Resources			Deferred Inflows of Resources		
Differences Between Expected and Actual Experience	\$	11,150	\$	283,088		
Changes in Actuarial Assumptions		743,686		-		
Net Difference Between Projected and						
Actual Earnings on Plan Investments		387,888		-		
Changes in Proportion		24,905		100,094		
Contributions to GERF Subsequent to the Measurement Date						
To the Measurement Date		100,603				
Total	_\$	1,268,232	\$	383,182		

Deferred outflows of resources totaling \$100,603 related to pensions resulting from the Board's contributions to GERF subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2017. Other amounts reported as deferred outflows and inflows of resources related to GERF pensions will be recognized in pension expense as follows:

2017	\$ 198,170
2018	120,487
2019	341,142
2020	124,648

#### E. Actuarial Assumptions

The total pension liability in the June 30, 2017 actuarial valuation was determined using the following actuarial assumptions:

Inflation	2.50% per year
Active Member Payroll Growth	3.25% per year
Investment Rate of Return	7.50%

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 3: Defined Benefit Pension Plan - Statewide (Continued)

Salary increases were based on a service-related table. Mortality rates for active members, retirees, survivors and disabilitants were based on RP-2014 tables for all plans for males or females, as appropriate, with slight adjustments to fit PERA's experience. Cost of living benefit increases for retirees are assumed to be: 1 percent per year for the GERF through 2044 and then 2.5 percent thereafter for both plans.

Actuarial assumptions used in the June 30, 2017 valuation were based on the results of actuarial experience studies. The most recent four-year experience study in the GERF was completed in 2015.

The following changes in actuarial assumptions occurred in 2017:

#### **GERF**

- The Combined Service Annuity (CSA) loads were changed from 0.8 percent for active members and 60 percent for vested and non-vested deferred members. The revised CSA loads are now 0.0 percent for active member liability, 15.0 percent for vested deferred member liability and 3.0 percent for non-vested deferred member liability.
- The assumed post-retirement benefit increase rate was changed from 1.0 percent per year for all years to 1.0 percent per year through 2044 and 2.5 percent per year thereafter.

The State Board of Investment, which manages the investments of PERA, prepares an analysis of the reasonableness on a regular basis of the long-term expected rate of return using a building-block method in which best-estimate ranges of expected future rates of return are developed for each major asset class. These ranges are combined to produce an expected long-term rate of return by weighting the expected future rates of return by the target asset allocation percentages. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long-term Expected Real Rate of Return
Domestic Stocks	39.00 %	5.10 %
International Stocks	19.00	5.30
Bonds	20.00	0.75
Alternative Assets	20.00	5.90
Cash	2.00_	-
Total	100.00_%	

#### F. Discount Rate

The discount rate used to measure the total pension liability in 2017 was 7.50 percent. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and employers will be made at rates set in Minnesota statutes. Based on these assumptions, the fiduciary net position of the GERF 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.

Notes to the Financial Statements December 31, 2017 and 2016

# Note 3: Defined Benefit Pension Plan - Statewide (Continued)

#### G. Pension Liability Sensitivity

The following presents the Board's proportionate share of the net pension liability for all plans it participates in, calculated using the discount rate disclosed in the preceding paragraph, as well as what the Board's proportionate share of the net pension liability would be if it were calculated using a discount rate 1 percentage point lower or 1 percentage point higher than the current discount rate:

		Board's Proportionate Share of NPL						
		1 Percent				1 Percent		
	Decr	Decrease (6.50%)		Current (7.50%)		Increase (8.50%)		
GERF	\$	4,168,723	\$	2,687,636	\$	1,475,097		

#### H. Pension Plan Fiduciary Net Position

Detailed information about each pension plan's fiduciary net position is available in a separately-issued PERA financial report that includes financial statements and required supplementary information. That report may be obtained on the Internet at www.mnpera.org.

Notes to the Financial Statements December 31, 2017 and 2016

#### **Note 4: Postemployment Benefits Other Than Pensions**

#### A. Plan Description

The Board administers a single-employer defined benefit healthcare plan ("the Retiree Health Plan"). The plan provides healthcare insurance for eligible employees and their spouses through the Board's group health insurance plan. The Board engaged an actuary to determine the Board's liability for postemployment healthcare benefits other than pensions as of January 1, 2017. The Retiree Health Plan does not issue a publicly available financial report.

#### **B.** Funding Policy

The Board does not provide healthcare coverage for retired employees. Rather, it allows employees who separate from ALP Utilities employment due to retirement or disability, access to the coverage; however, that coverage is paid for at the former employees' expense.

#### C. Annual OPEB Cost and Net OPEB Obligation

The Board's annual other postemployment benefit (OPEB) cost (expense) is calculated based on the *annual required contribution of the employer* (ARC). The Board has elected to calculate the ARC and related information using the alternative measurement method permitted by GASB Statement No. 45 for employers in plans with fewer than one hundred total plan members. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and to amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years. The following table shows the components of the Board's annual OPEB cost for 2017 and 2016, the amount actually contributed to the plan, and changes in the Board's net OPEB obligation:

	20			2016	
Annual Required Contribution Interest on Net Opeb Obligation Adjustment to Annual Required Contribution Annual OPEB cost (expense)	\$	11,259 6,165 (9,578) 7,846	\$	32,429 6,702 (9,690) 29,441	
Contributions Made Increase in Net Opeb Obligation		(3,096) 4,750		(20,827) 8,614	
Net OPEB Obligation - Beginning of Year		176,155		167,541	
Net OPEB Obligation - End of Year	\$	180,905	\$	176,155	

The Board's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for fiscal year 2017 and the previous two years follows:

Fiscal Year Ending	 nual B Cost	Percentag Annual OPI Contribute	ЕΒ	 et OPEB bligation
12/31/17 12/31/16 12/31/15	\$ 7,846 29,441 29,101	39.5 70.7 51.4	%	\$ 180,905 176,155 167,541

Notes to the Financial Statements December 31, 2017 and 2016

# **Note 4: Postemployment Benefits Other Than Pensions (Continued)**

#### D. Funded Status and Funding Progress

As of January 1, 2017, the most recent actuarial valuation date, the actuarial accrued liability for benefits was \$57,398 all of which was unfunded. The covered payroll (annual payroll of active employees covered by the plan) was \$2,649,274 and the ratio of the unfunded actuarial accrued liability to the covered payroll was 2.2 percent.

The projection of future benefit payments for an ongoing plan involves 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 the financial statements, presents multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

#### E. 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 methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the January 1, 2017 actuarial valuation, the projected unit credit actuarial cost method was used. The actuarial assumptions included a 4 percent investment rate of return (net of administrative expenses), which is a blended rate of the expected long-term investment returns on plan assets and on the employer's own investments calculated based on the funded level of the plan at the valuation date. The initial healthcare trend rate was 7.5 percent, reduced by decrements to an ultimate rate of 5 percent after eight years. The UAAL is being amortized as a level percentage of projected payrolls on a closed basis. The remaining amortization period is not more than 30 years.

#### **Note 5: Retirement Pay**

The Board offers union and non-union employees a choice between two benefit options. Option 1, Matching Deferred Compensation is described in Note 6. Option 2, Retirement Pay is described below. Employees hired after January 1, 2000, are only eligible for Option 1. Those employees with dates of employment before January 1, 2000 may choose whichever option is more beneficial to them.

The Board will make a retirement payment to those non-union employees who choose this option. The retirement payment will be \$2,000 for each year of completed employment with the Board. Non-union employees will be eligible for this severance payment upon reaching the age of 55 and having 3 or more years of service or upon having 30 or more years of service regardless of age (if first hired prior to July 1, 1989).

Union employees will be eligible for this retirement payment upon reaching the age for full retirement benefits as defined by PERA. Retirement pay will be paid over a five-year period in 60 monthly installments. If a separated employee dies before all or a portion of the retirement pay has been disbursed, the balance due must be paid to a named beneficiary, or lacking one, to the decedent's estate.

Retirement pay provided for an employee leaving employment may not exceed an amount equivalent to one year of pay. Currently one employee is eligible for the benefit once they retire, no other employees are or will be eligible for this benefit in the future.

Notes to the Financial Statements December 31, 2017 and 2016

#### Note 5: Retirement Pay (Continued)

Management has elected to record the liability at gross payout using the parameters discussed above. While this amount exceeds an actuarially computed liability which would include assumptions regarding employee retention through the date of eligibility and discounting the liability using present value calculations, the difference is immaterial to the financial statements.

#### **Note 6: Deferred Compensation Plan**

#### A. Plan Description

The Board offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan, available to all Board employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death or an unforeseeable emergency. The amounts deferred by employees or related income on those amounts are not assets held in the Board's name and subject to the claims of the Board's creditors; thus the deferred compensation asset and related liability are not recorded on the Board's balance sheet.

#### **B.** Matching Deferred Compensation

For employees choosing this benefit option the Board will contribute an amount matching the employee contribution to the deferred compensation account on a dollar for dollar basis, but not to exceed an employer contribution of \$2,000 per year per employee for union employees and \$2,500 for non-union employees. New employees will be vested at the rate of 20 percent per year for the first 5 years of participation becoming fully vested after the 5th year. The Board contributed \$61,250 and \$53,567 in matching funds to the plan for the years ended December 31, 2017 and 2016, respectively.

#### **Note 7: Other Information**

#### A. Risk Management

The Board is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters.

Workers compensation coverage is provided through a pooled self-insurance program through the League of Minnesota Cities Insurance (LMCIT). The Board pays an annual premium to LMCIT. The Board is subject to supplemental assessments if deemed necessary by the LMCIT. The LMCIT reinsures through Workers Compensation Reinsurance Association (WCRA) as required by law. For workers compensation, the Board is not subject to a deductible. The Board workers compensation coverage is retrospectively rated. With this type of coverage, final premiums are determined after loss experience is known. The amount of premium adjustment, if any, is considered immaterial and not recorded until received or paid.

Property and casualty insurance are provided through a pooled self-insurance program through the LMCIT. The Board pays an annual premium to the LMCIT. The Board is subject to supplemental assessments if deemed necessary by the LMCIT. The LMCIT reinsures through commercial companies for claims in excess of various amount. The Board retains risk for the deductible portion of the insurance policies and for any exclusions from the insurance policies. These amounts are considered immaterial to the financial statements.

The Board continues to carry commercial insurance for all other risks of loss, including disability and employee health insurance.

There were no significant reductions in insurance from the previous year or settlements in excess of insurance coverage.

Notes to the Financial Statements December 31, 2017 and 2016

#### **Note 7: Other Information (Continued)**

#### **B.** Commitments and Contingencies

The Board has contracts with two suppliers from which they purchase power, Western Area Power Administration (WAPA) and Missouri Basin Municipal Power Agency (MBMPA) dba Missouri River Energy Services (MRES). The WAPA contract expires in December 2050, while the MRES contract expires in January 2057. During 2017 and 2016, power purchased from WAPA and MBMPA was expensed as follows:

	W	APA	MBMPA		
	Amount	Kilowatt Hours	Amount	Kilowatt Hours	
2017	\$ 2,528,007	96,279,000	\$ 12,062,810	199,699,072	
2016	2,998,208	96,585,000	11,842,748	203,631,069	

In addition to the power purchased through MRES, Alexandria Light and Power expensed \$2,834,064 and \$2,813,500 in wheeling charges for 2017 and 2016, respectively.

#### C. Concentrations

Approximately 40 percent of the Board's labor force is subject to a collective bargaining agreement, which expires December 2019.

#### **Note 8: Unrestricted Net Position**

ALP Utilities board formally approved the following future Electric and Water Utility Projects:

#### **Electric Utility**

County road 82 West (underground)	\$	200,000
East industrial circuit project (underground)		850,000
New substation construction		1,000,000
Nokomis conversion (underground)		1,000,000
City Park, Jacobson Addition, Tabberts North (underground)		1,600,000
Undergrounding system		2,500,000
Rate stabilization		750,000
Total Electric Utility		7,900,000
Water Utility		
Land and water tower north project		1,500,000
New well field project		700,000
Total Water Utility	_	2,200,000
Total Future Projects	\$	10,100,000

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# REQUIRED SUPPLEMENTARY INFORMATION

CITY OF ALEXANDRIA, MINNESOTA BOARD OF PUBLIC WORKS DBA ALP UTILITIES

FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

Required Supplementary Information For the Year Ended December 31, 2017

#### Schedule of employer's share of PERA net pension liability - General Employees Retirement Fund

						Board's	
			State's			Proportionate	
			Proportionate			Share of the	
		Board's	Share of			Net Pension	
		Proportionate	the Net Pension			Liability as a	Plan Fiduciary
	Board's	Share of	Liability		Board's	Percentage of	Net Position
Fiscal	Proportion of	the Net Pension	Associated with		Covered-Employee	Covered-Employee	as a Percentage
Year	the Net Pension	Liability	the Board	Total	Payroll	Payroll	of the Total
Ending	Liability	(a)	(b)	(a+b)	(c)	(a/c)	Pension Liability
06/30/17	0.0421 %	\$ 2,687,636	\$ 33,825	\$ 2,721,461	\$ 2,714,643	99.0 %	75.9 %
06/30/16	0.0425	3,450,789	45,116	3,495,905	2,638,344	130.8	68.9
06/30/15	0.0419	2,171,475	-	2,171,475	2,421,840	89.7	78.2
06/30/17 06/30/16	0.0421 % 0.0425	\$ 2,687,636 3,450,789	\$ 33,825	\$ 2,721,461 3,495,905	\$ 2,714,643 2,638,344	99.0 % 130.8	75.9 % 68.9

Note: Schedule is intended to show 10-year trend. Additional years will be reported as they become available.

#### Schedule of employer's PERA contributions - General Employees Retirement Fund

Year Ending	F	tatutorily Required Intribution (a)	Rela S F	tributions in ation to the statutorily Required ontribution (b)	Defic (Exc	bution iency ess) -b)	Cove	Board's red-Employee Payroll (c)	Contributions as a Percentage of Covered-Employe Payroll (b/c)	f
12/31/17	\$	207,978	\$	207,978	\$	-	\$	2,773,043	7.5 %	6
12/31/16		200,269		200,269		-		2,670,258	7.5	
12/31/15		193,803		193,803		-		2,584,036	7.5	

Note: Schedule is intended to show 10-year trend. Additional years will be reported as they become available.

#### Notes to the Required Supplementary Information - General Employee Retirement Fund

#### Changes in Actuarial Assumptions

2017 - The Combined Service Annuity (CSA) loads were changed from 0.8 percent for active members and 60 percent for vested and non-vested deferred members. The revised CSA loads are now 0.0 percent for active member liability, 15.0 percent for vested deferred member liability and 3.0 percent for non-vested deferred member liability. The assumed post-retirement benefit increase rate was changed from 1.0 percent per year for all years to 1.0 percent per year through 2044 and 2.5 percent per year thereafter.

2016 - The assumed post-retirement benefit increase rate was changed from 1.0 percent per year through 2035 and 2.5 percent per year thereafter to 1.0 percent per year for all future years. The assumed investment return was changed from 7.9 percent to 7.5 percent. The single discount rate was changed from 7.9 percent to 7.5 percent. Other assumptions were changed pursuant to the experience study dated June 30, 2015. The assumed future salary increases, payroll growth and inflation were decreased by 0.25 percent to 3.25 percent for payroll growth and 2.50 percent for inflation.

2015 - The assumed post-retirement benefit increase rate was changed from 1.0 percent per year through 2030 and 2.5 percent per year thereafter to 1.0 percent per year through 2035 and 2.5 percent per year thereafter.

Required Supplementary Information (Continued) For the Year Ended December 31, 2017

#### Changes in Plan Provisions

2015 - On January 1, 2015, the Minneapolis Employees Retirement Fund was merged into the General Employees Fund, which increased the total pension liability by \$1.1 billion and increased the fiduciary plan net position by \$892 million. Upon consolidation, state and employer contributions were revised.

#### Schedule of Funding Progress for the Postemployment Benefit Plan

Actuarial Valuation Date	Actua Value Asset	e of	Actuarial Accrued Liability (b)	Unfunded Actuarial Accrued Liability (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)
01/01/17	\$	-	\$ 57,398	\$ 57,398	- %	\$2,649,274	2.2 %
01/01/14		-	340,461	340,461	-	2,271,684	15.0
01/01/11		-	579,721	579,721	-	1,947,899	29.8

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### SUPPLEMENTARY INFORMATION

CITY OF ALEXANDRIA, MINNESOTA BOARD OF PUBLIC WORKS DBA ALP UTILITIES

FOR THE YEARS ENDED DECEMBER 31, 2017 AND 2016

Schedule of Property, Plant and Equipment For the Year Ended December 31, 2017

Balance January 01,   Increases   Balance January 01,   Increases   Decreases   2017		Cost								
Steam production plant										
Steam production plant				Increases		Decre	2000			
Land and land rights	Electric Utility		2017		creases	Decire	<u> </u>		2017	
Service territory acquired   234,533	Steam production plant									
Structures and improvements   424,468		\$		\$	-	\$	-	\$		
Turbogenerator units   33,904					-		-			
Total Steam Production Plant   128,108   .   .   .   .   .   .   .   .   .	·				-		-		•	
Internal combustion plant   Structures and improvements   Structures and improvement   Structures and improvement   Structures   Structures					-		-			
Internal combustion plant   Structures and improvements   Structures and improvement   Structures   Structures and improvement   Structures							-			
Structures and improvements   813,683   -   813,683   Fuel holders and accessories   32,177   -   32,177   Generators   1,260,877   -   -   1,260,877   Accessory electrical equipment   21,910   -   -   21,910   Miscellaneous power plant equipment   22,785   -   -   22,785   Total Internal Combustion Plant   2,151,432   -     -   2,151,432   Transmission plant   2,251,432   -     -   2,257,722   -     2,325,722   Poles and fixtures   437,859   -   -   437,859   Total Transmission Plant   2,763,581   -     -   2,763,581   -     2,763,581   -	Total Steam Production Plant		737,619						737,619	
Fuel holders and accessories	Internal combustion plant									
Generators         1,260,877         -         1,260,877           Accessory electrical equipment         21,910         -         -         21,910           Miscellaneous power plant equipment         22,785         -         -         2,2785           Total Internal Combustion Plant         2,151,432         -         -         2,151,432           Transmission plant           Station equipment         2,325,722         -         -         2,325,722           Poles and fixtures         437,859         -         -         2,763,581           Total Transmission Plant         17,634         -         -         2,763,581           Land and land rights         17,634         -         -         17,634           Structures and improvements         145,306         30,884         -         176,190           Tools and fixtures         6,311,737         16,732         -         6,328,469           Poles, towers and fixtures         2,937,528         28,119         -         2,965,647           Overhead conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061 <td>Structures and improvements</td> <td></td> <td>813,683</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>813,683</td>	Structures and improvements		813,683		-		-		813,683	
Accessory electrical equipment   21,910   - 22,785	Fuel holders and accessories		32,177		-		-		32,177	
Miscellaneous power plant equipment         22,785         -         22,785           Total Internal Combustion Plant         2,151,432         -         -         2,151,432           Transmission plant         Station equipment         2,325,722         -         -         2,325,722           Poles and fixtures         437,859         -         -         437,859           Total Transmission Plant         2,763,581         -         -         2,763,581           Distribution plant         1         -         -         -         176,190           Land and land rights         17,634         -         -         176,190           Tools and fixtures         6,311,737         16,732         -         6,328,469           Poles, towers and fixtures         2,937,528         28,119         -         2,955,647           Overhead conductors and devices         3,449,287         -         -         3,449,287           Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559         -         514,476           Met	Generators	1	,260,877		-		-		1,260,877	
Total Internal Combustion Plant         2,151,432         -         2,151,432           Transmission plant         Station equipment         2,325,722         -         -         2,325,722           Poles and fixtures         437,859         -         -         2,763,581           Total Transmission Plant         2,763,581         -         -         2,763,581           Distribution plant         Land and land rights         17,634         -         -         17,634           Structures and improvements         145,306         30,884         -         176,190           Tools and fixtures         6,311,737         16,732         -         6,328,469           Poles, towers and fixtures         2,937,528         28,119         -         2,965,647           Overhead conductors and devices         3,449,287         -         -         3,449,287           Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559         -         514,476           Meters         1,332,769         58,202         -         1,381,971	Accessory electrical equipment		21,910		-		-		21,910	
Transmission plant         2,325,722         -         -         2,325,722           Poles and fixtures         437,859         -         -         437,859           Total Transmission Plant         2,763,581         -         -         2,763,581           Distribution plant         -         -         17,634           Land and land rights         17,634         -         -         176,190           Tools and fixtures         6,311,737         16,732         -         6,328,499           Poles, towers and fixtures         2,937,528         28,119         -         2,966,647           Overhead conductors and devices         3,449,287         -         -         3,449,287           Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Underground conduit, conductors and devices         15,140,291         1,559,381         -         17,699,672           Underground conduit, conductors and devices         15,140,291         1,559,381         -         17,699,672           Underground conduit, conductors and devices         15,140,291         1,559,381         -         17,699,672           Underground conduit, conductors and devices         16,140,291         1,559,381         - </td <td>Miscellaneous power plant equipment</td> <td></td> <td>22,785</td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td>	Miscellaneous power plant equipment		22,785				-			
Station equipment   2,325,722   - 2,325,722   - 437,859   - 3,437,859   - 43	Total Internal Combustion Plant	2	2,151,432						2,151,432	
Station equipment   2,325,722   - 2,325,722   - 437,859   - 437,	Transmission plant									
Poles and fixtures         437,859         -         -         437,859           Total Transmission Plant         2,763,581         -         -         2,763,581           Distribution plant         1         -         -         17,634           Structures and improvements         145,306         30,884         -         176,190           Tools and fixtures         6,311,737         16,732         -         6,328,469           Poles, towers and fixtures         2,937,528         28,119         -         2,965,647           Overhead conductors and devices         3,449,287         -         -         3,449,287           Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559,381         -         17,699,672           Line transformers         40,050         -         -         40,050           Structures and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant		2	2,325,722		-		-		2,325,722	
Distribution plant	• •				_		-			
Land and land rights         17,634         -         -         17,634           Structures and improvements         145,306         30,884         -         176,190           Tools and fixtures         6,311,737         16,732         -         6,328,469           Poles, towers and fixtures         2,937,528         28,119         -         2,965,647           Overhead conductors and devices         3,449,287         -         -         3,449,287           Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559         -         514,476           Meters         1,323,769         58,202         -         1,381,971           Installation customer premises         40,050         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         30,429         -         -         30,429           Structures and improvements <td>Total Transmission Plant</td> <td>2</td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td></td>	Total Transmission Plant	2			-		-			
Land and land rights         17,634         -         -         17,634           Structures and improvements         145,306         30,884         -         176,190           Tools and fixtures         6,311,737         16,732         -         6,328,469           Poles, towers and fixtures         2,937,528         28,119         -         2,965,647           Overhead conductors and devices         3,449,287         -         -         3,449,287           Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559         -         514,476           Meters         1,323,769         58,202         -         1,381,971           Installation customer premises         40,050         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         30,429         -         -         30,429           Structures and improvements <td>Distribution plant</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Distribution plant									
Structures and improvements         145,306         30,884         -         176,190           Tools and fixtures         6,311,737         16,732         -         6,328,469           Poles, towers and fixtures         2,937,528         28,119         -         2,965,647           Overhead conductors and devices         3,449,287         -         -         3,449,287           Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559         -         514,476           Meters         1,323,769         58,202         -         1,381,971           Installation customer premises         40,050         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         30,429         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furnitur	•		17,634		_		_		17,634	
Tools and fixtures         6,311,737         16,732         -         6,328,469           Poles, towers and fixtures         2,937,528         28,119         -         2,965,647           Overhead conductors and devices         3,449,287         -         -         3,449,287           Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559         -         514,476           Meters         1,323,769         58,202         -         1,381,971           Installation customer premises         40,050         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         30,429         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)         870,701           Transportation equi					30,884		-			
Poles, towers and fixtures         2,937,528         28,119         -         2,965,647           Overhead conductors and devices         3,449,287         -         -         3,449,287           Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559         -         514,476           Meters         1,323,769         58,202         -         1,381,971           Installation customer premises         40,050         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         40,111,702         2,155,692         -         42,267,394           General plant           Land and land rights         30,429         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)		6			•		_			
Overhead conductors and devices         3,449,287         -         -         3,449,287           Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559         -         514,476           Meters         1,323,769         58,202         -         1,381,971           Installation customer premises         40,050         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         40,111,702         2,155,692         -         42,267,394           General plant           Land and land rights         30,429         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)         870,701           Transportation equipment         1,181,515         70,835         (39,932)	Poles, towers and fixtures				•		-			
Underground conduit, conductors and devices         16,140,291         1,559,381         -         17,699,672           Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559         -         514,476           Meters         1,323,769         58,202         -         1,381,971           Installation customer premises         40,050         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         40,111,702         2,155,692         -         42,267,394           General plant           Land and land rights         30,429         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)         870,701           Transportation equipment         1,181,515         70,835         (39,932)         1,212,418           Stores equipment         2,252         -         -         2,252	,				, -		_			
Line transformers         6,299,926         394,135         -         6,694,061           Services         512,917         1,559         -         514,476           Meters         1,323,769         58,202         -         1,381,971           Installation customer premises         40,050         -         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         40,111,702         2,155,692         -         42,267,394           General plant           Land and land rights         30,429         -         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)         870,701           Transportation equipment         1,181,515         70,835         (39,932)         1,212,418           Stores equipment         2,252         -         -         2,252           Tools, shop and garage equipment         206,230         2,618         -				1	1,559,381		-	1		
Meters         1,323,769         58,202         -         1,381,971           Installation customer premises         40,050         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         40,111,702         2,155,692         -         42,267,394           General plant           Land and land rights         30,429         -         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)         870,701           Transportation equipment         1,181,515         70,835         (39,932)         1,212,418           Stores equipment         2,252         -         -         2,252           Tools, shop and garage equipment         206,230         2,618         -         208,848           Laboratory equipment         95,443         12,180         -         107,623           Power operated equipment         583,381         279,562         (130,947)							-		6,694,061	
Meters         1,323,769         58,202         -         1,381,971           Installation customer premises         40,050         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         40,111,702         2,155,692         -         42,267,394           General plant           Land and land rights         30,429         -         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)         870,701           Transportation equipment         1,181,515         70,835         (39,932)         1,212,418           Stores equipment         2,252         -         -         2,252           Tools, shop and garage equipment         206,230         2,618         -         208,848           Laboratory equipment         95,443         12,180         -         107,623           Power operated equipment         583,381         279,562         (130,947)	Services				•		-			
Installation customer premises         40,050         -         -         40,050           Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         40,111,702         2,155,692         -         42,267,394           General plant           Land and land rights         30,429         -         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)         870,701           Transportation equipment         1,181,515         70,835         (39,932)         1,212,418           Stores equipment         2,252         -         -         2,252           Tools, shop and garage equipment         206,230         2,618         -         208,848           Laboratory equipment         95,443         12,180         -         107,623           Power operated equipment         583,381         279,562         (130,947)         731,996           Communications equipment         123,615         -         -	Meters	1			•		-		1,381,971	
Street lights and signal system         2,287,991         65,330         -         2,353,321           Load management         645,266         1,350         -         646,616           Total Distribution Plant         40,111,702         2,155,692         -         42,267,394           General plant           Land and land rights         30,429         -         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)         870,701           Transportation equipment         1,181,515         70,835         (39,932)         1,212,418           Stores equipment         2,252         -         -         2,252           Tools, shop and garage equipment         206,230         2,618         -         208,848           Laboratory equipment         95,443         12,180         -         107,623           Power operated equipment         583,381         279,562         (130,947)         731,996           Communications equipment         123,615         -         -         123,615           Miscellaneous equipment         154,176         -         -	Installation customer premises				-		-			
Total Distribution Plant         40,111,702         2,155,692         -         42,267,394           General plant         Land and land rights         30,429         -         -         30,429           Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)         870,701           Transportation equipment         1,181,515         70,835         (39,932)         1,212,418           Stores equipment         2,252         -         -         2,252           Tools, shop and garage equipment         206,230         2,618         -         208,848           Laboratory equipment         95,443         12,180         -         107,623           Power operated equipment         583,381         279,562         (130,947)         731,996           Communications equipment         123,615         -         -         123,615           Miscellaneous equipment         154,176         -         154,176	Street lights and signal system	2	2,287,991		65,330		-		2,353,321	
General plant         Land and land rights       30,429       -       -       30,429         Structures and improvements       988,262       19,563       -       1,007,825         Office furniture       838,018       55,772       (23,089)       870,701         Transportation equipment       1,181,515       70,835       (39,932)       1,212,418         Stores equipment       2,252       -       -       2,252         Tools, shop and garage equipment       206,230       2,618       -       208,848         Laboratory equipment       95,443       12,180       -       107,623         Power operated equipment       583,381       279,562       (130,947)       731,996         Communications equipment       123,615       -       -       123,615         Miscellaneous equipment       154,176       -       -       154,176	Load management		645,266		1,350		-		646,616	
Land and land rights       30,429       -       -       30,429         Structures and improvements       988,262       19,563       -       1,007,825         Office furniture       838,018       55,772       (23,089)       870,701         Transportation equipment       1,181,515       70,835       (39,932)       1,212,418         Stores equipment       2,252       -       -       2,252         Tools, shop and garage equipment       206,230       2,618       -       208,848         Laboratory equipment       95,443       12,180       -       107,623         Power operated equipment       583,381       279,562       (130,947)       731,996         Communications equipment       123,615       -       -       123,615         Miscellaneous equipment       154,176       -       -       154,176	Total Distribution Plant	40	),111,702	2	2,155,692		-	4	12,267,394	
Land and land rights       30,429       -       -       30,429         Structures and improvements       988,262       19,563       -       1,007,825         Office furniture       838,018       55,772       (23,089)       870,701         Transportation equipment       1,181,515       70,835       (39,932)       1,212,418         Stores equipment       2,252       -       -       2,252         Tools, shop and garage equipment       206,230       2,618       -       208,848         Laboratory equipment       95,443       12,180       -       107,623         Power operated equipment       583,381       279,562       (130,947)       731,996         Communications equipment       123,615       -       -       123,615         Miscellaneous equipment       154,176       -       -       154,176	General plant									
Structures and improvements         988,262         19,563         -         1,007,825           Office furniture         838,018         55,772         (23,089)         870,701           Transportation equipment         1,181,515         70,835         (39,932)         1,212,418           Stores equipment         2,252         -         -         2,252           Tools, shop and garage equipment         206,230         2,618         -         208,848           Laboratory equipment         95,443         12,180         -         107,623           Power operated equipment         583,381         279,562         (130,947)         731,996           Communications equipment         123,615         -         -         123,615           Miscellaneous equipment         154,176         -         -         154,176	•		30,429		-		-		30,429	
Office furniture         838,018         55,772         (23,089)         870,701           Transportation equipment         1,181,515         70,835         (39,932)         1,212,418           Stores equipment         2,252         -         -         2,252           Tools, shop and garage equipment         206,230         2,618         -         208,848           Laboratory equipment         95,443         12,180         -         107,623           Power operated equipment         583,381         279,562         (130,947)         731,996           Communications equipment         123,615         -         -         123,615           Miscellaneous equipment         154,176         -         -         154,176			988,262		19,563		-		1,007,825	
Transportation equipment       1,181,515       70,835       (39,932)       1,212,418         Stores equipment       2,252       -       -       2,252         Tools, shop and garage equipment       206,230       2,618       -       208,848         Laboratory equipment       95,443       12,180       -       107,623         Power operated equipment       583,381       279,562       (130,947)       731,996         Communications equipment       123,615       -       -       123,615         Miscellaneous equipment       154,176       -       -       154,176	·		838,018		55,772	(	23,089)			
Stores equipment         2,252         -         -         2,252           Tools, shop and garage equipment         206,230         2,618         -         208,848           Laboratory equipment         95,443         12,180         -         107,623           Power operated equipment         583,381         279,562         (130,947)         731,996           Communications equipment         123,615         -         -         123,615           Miscellaneous equipment         154,176         -         -         154,176	Transportation equipment	1	,181,515		70,835	(	39,932)		1,212,418	
Tools, shop and garage equipment       206,230       2,618       -       208,848         Laboratory equipment       95,443       12,180       -       107,623         Power operated equipment       583,381       279,562       (130,947)       731,996         Communications equipment       123,615       -       -       123,615         Miscellaneous equipment       154,176       -       -       154,176	· · · · · · · · · · · · · · · · · · ·				-	`				
Laboratory equipment       95,443       12,180       -       107,623         Power operated equipment       583,381       279,562       (130,947)       731,996         Communications equipment       123,615       -       -       123,615         Miscellaneous equipment       154,176       -       -       154,176	·				2,618		-			
Power operated equipment       583,381       279,562       (130,947)       731,996         Communications equipment       123,615       -       -       123,615         Miscellaneous equipment       154,176       -       -       154,176							-			
Communications equipment       123,615       -       -       123,615         Miscellaneous equipment       154,176       -       -       -       154,176					·	(1	30,947)			
Miscellaneous equipment         154,176         -         -         -         154,176	·				-		-			
	Miscellaneous equipment	_	154,1 <sub>76</sub>						1 <u>5</u> 4,176	
	Total General Plant	4	,203,321		440,530	(1	93,968)			

**Accumulated Depreciation** 

			reciation	iaicu L	Accumu		
	alance					Balance	
Net Book	mber 31,					-	Janua
Value	2017	2	Decreases	<u> </u>	Increases	17	20
\$ 16,600 234,533	-	\$	-	-	\$	-	\$
204,000	(424,468)	(	_	_		24,468)	(4
	(33,904)	,	_	_		33,904)	•
9,45	(18,651)		_	000)	(0	17,751)	
260,59	(477,023)			00)		76,123)	
200,000	(477,020)			<u>.00)</u>	(	70,120)	
36,47	(777,209)	(	-	604)	(6,6	70,605)	(7
5,898	(26,279)		-	73)	(1,0	25,206)	(
	,260,877)	(1,	-	-		60,877)	(1,2
6,83	(15,073)		-	.50)	(4	14,623)	(
	(22,785)		-			22,785)	(
49,20	,102,223)	(2,		27)	(8,1	94,096)	(2,0
4 404 07	(000 740)	,		7.4	(70.0	FO 474)	/6
1,401,97	(923,748)	,	-		(70,2	53,474)	•
235,94	(201,918)	_	-		(13,2	88,650)	
1,637,91	,125,666)	(1,		42)	(83,5	42,124)	(1,0
17,63	_		_	_		_	
92,08	(84,108)		_	13)	(5,9	78,195)	
2,581,35	,747,114)	(3.	_		(154,9	92,122)	
513,78	,451,867)	•	-		(38,4	13,380)	•
1,177,34	,271,941)	•	_		(82,2	89,660)	•
12,348,98	,350,689)	•	-		(456,3	94,294)	•
3,685,24	,008,814)	•	-	,	(153,3	55,462)	
161,049	(353,427)	•	-		(10,5	42,841)	
667,15	(714,816)	,	-		(30,6	84,183)	`
60:	(39,447)	`	-	(52)	•	39,395)	•
1,178,04	,175,278)	(1,	-		(65,5	09,734)	
89,189	(557,427)	•	-	,	(17,8	39,594)	•
22,512,460	,754,928)		-		(1,016,0	38,860)	
30,429	-		-	-		-	
357,08	(650,741)	,	-	91)	(35,6	15,050)	(6
99,660	(771,035)	,	17,591	70)	(33,3	55,256)	•
120,60	,091,813)	(1,	39,932	43)	(55,0	76,702)	(1,0
	(2,252)		-	-		(2,252)	
33,18	(175,660)	(	-	26)	(10,9	64,734)	•
31,660	(75,963)		-		(10,7	65,250)	
420,53	(311,461)		130,947		(56,0	86,391)	•
73	(122,876)	,	-		(1,5	21,323)	•
19,31	(134,862)	_			(5,5	29,271 <u>)</u>	
1,113,22	,336,663)	(3,	188,470	04)	(208,9	16,229)	(3,3

# City of Alexandria, Minnesota Board of Public Works - DBA ALP Utilities Schedule of Property, Plant and Equipment (Continued) For the Year Ended December 31, 2017

	Cost						
	Balance January 01, 2017	Increases	Decreases	Balance December 31, 2017			
Internet, WAN	\$ 146,210	\$ -	\$ -	\$ 146,210			
Construction work-in-progress Electric	1,160,028	2,890,456	(2,209,010)	1,841,474			
Total Electric Utility	51,273,893	5,486,678	(2,402,978)	54,357,593			
Water Utility Water property							
Land and land rights	66,807	-	-	66,807			
Structures and improvements	129,609	203,923	-	333,532			
Pumping equipment	1,357,751	45,574	-	1,403,325			
Treatment facilities	7,380,640	-	-	7,380,640			
Production plant facilities	26,891	2,355	-	29,246			
Distribution mains and hydrants	29,068,410	3,899,670	-	32,968,080			
Water services	195,047	40,679	-	235,726			
Water meters	688,911	36,413	-	725,324			
Water storage reservoirs, towers and standpipes	2,111,025	-	-	2,111,025			
Miscellaneous equipment	53,943			53,943			
Total Water Property	41,079,034	4,228,614	-	45,307,648			
Construction work-in-progress							
Water	199,032	93,087	(277,379)	14,740			
Total Water Utility	41,278,066	4,321,701	(277,379)	45,322,388			
Fiber Utility							
Fiber equipment and cable	1,798,661	73,496	-	1,872,157			
BPL equipment	76,660	-	-	76,660			
Construction work-in-progress							
Fiber	64,809	46,233	(79,170)	31,872			
Total Fiber Utility	1,940,130	119,729	(79,170)	1,980,689			
Totals	\$ 94,492,089	\$ 9,928,108	\$ (2,759,527)	\$101,660,670			

Accumulated	Depreciation
Accumulated	Debleciation

		Accumulated	Depreciation					
	Balance	alance Balance						
Ja	anuary 01,			December 31,	Net Book			
	2017	Increases	Decreases	2017	Value			
-								
\$	(146,210)	\$ -	\$ -	\$ (146,210)	\$ -			
	<u> </u>			<del></del>				
	_	_	_	-	1,841,474			
					, ,			
(2	25,813,642)	(1,317,541)	188,470	(26,942,713)	27,414,880			
	· · · · ·							
	-	-	-	-	66,807			
	(83,386)	(11,177)	-	(94,563)	238,969			
	(522,963)	(68,498)	-	(591,461)	811,864			
	(2,364,095)	(184,487)	-	(2,548,582)	4,832,058			
	(22,944)	(3,101)	-	(26,045)	3,201			
	(6,743,407)	(579,514)	-	(7,322,921)	25,645,159			
	(97,853)	(4,173)	_	(102,026)	133,700			
	(351,447)	(24,848)	_	(376,295)	349,029			
	(1,442,537)	(33,834)	_	(1,476,371)	634,654			
	(37,779)	(2,848)	_	(40,627)	13,316			
	1,666,411)	(912,480)		(12,578,891)	32,728,757			
( '	11,000,411)	(512,400)		(12,070,001)	02,720,707			
	_	_	_	_	14,740			
(1	1,666,411)	(912,480)	-	(12,578,891)	32,743,497			
	· · · ·	, , ,						
	(1,104,446)	(67,248)	-	(1,171,694)	700,463			
	(52,514)	(1,348)	-	(53,862)	22,798			
	,	,		,				
					31,872			
	(1,156,960)	(68,596)		(1,225,556)	755,133			
\$ (3	38,637,013)	\$ (2,298,617)	\$ 188,470	\$ (40,747,160)	\$ 60,913,510			

# Schedules of Other Operating Revenues For the Years Ended December 31, 2017 and 2016

	2017		2016	
Electric Utility	<del></del>			
Penalties and forfeited discounts	\$	153,047	\$	154,973
Miscellaneous service revenues		12,321		14,350
Rental income - capacity purchase agreement		21,142		-
Rental income - utility poles		5,005		26,185
Administrative service billed to ALASD		81,959		80,869
Other electric revenue		291,600		449,556
NSF fees		2,225		1,800
Total Electric Utility		567,299		727,733
Water Utility				
Rent from water property		30,453		30,453
Miscellaneous service revenues		4,710		8,091
Total Water Utility		35,163		38,544
Total Other Operating Revenues	\$	602,462	\$	766,277

# Schedules of Production and Purchased Power Expense - Electric Utility For the Years Ended December 31, 2017 and 2016

	2017		2016	
Internal Combustion Engine Operation				
Fuel - oil	\$	27,741	\$	9,659
Fuel - natural gas		-		4,437
Other expenses		11,760		7,521
Total Internal Combustion Engine Operation		39,501		21,617
Power Supply				
Purchased power	1	7,424,881	1	7,654,456
Internal Combustion Engine Maintenance				
Maintenance of structures		3,220		1,177
Maintenance of internal combustion engine,				
generators and switchgear		34,824		14,534
Total Internal Combustion Engine Maintenance		38,044		15,711
Total Production and Purchased Power Expense	\$ 1	7,502,426	\$ 1	7,691,784

Schedules of Distribution Expense - Operations For the Years Ended December 31, 2017 and 2016

	2017		2016
Electric Utility			
Station	\$	38,572	\$ 32,351
Overhead lines		203,990	220,496
Underground lines		72,903	62,175
Street lighting and signal system		321	1,207
Meter expenses - removing and resetting meters		8,215	11,776
Customer installation expense and service on premises		24,088	17,105
Load management		47,355	39,363
Miscellaneous distribution		148,919	150,635
Rent		4,262	4,262
Supplies		78,751	81,740
Safety supplies		100,557	89,050
Total Electric Utility		727,933	710,160
Water Utility			
Salary - superintendent		47,261	50,576
Station labor		1,075	435
Water locating		46,951	58,792
Well closure		3,739	1,418
Total Water Utility		99,026	111,221
Fiber Utility			
Fiber expense		151,385	 182,468
Total Distribution Expense - Operations	\$	978,344	\$ 1,003,849

# City of Alexandria, Minnesota Board of Public Works - DBA ALP Utilities Schedules of Distribution Expense - Maintenance For the Years Ended December 31, 2017 and 2016

	2017		 2016
Electric Utility		_	
Supervision	\$	30,617	\$ 27,061
Maintenance			
Station equipment		73,961	127,305
Overhead lines		316,273	310,511
Underground lines		63,239	84,543
Line transformers		8,323	45,346
Street lighting and signal system		59,774	68,845
Customer electric meters		77,847	60,107
Power operated equipment		19,257	19,455
Structures distribution substations		-	501
Miscellaneous distribution		511	 52
Total Electric Utility		649,802	743,726
Water Utility			
Maintenance			
Pumping equipment		1,318	-
Wells		10,731	27,771
Filter plant equipment		150,047	93,446
Distribution System		,	,
Water mains		30,715	62,605
Water services		70,819	88,076
Customer water meters		3,061	2,460
Water hydrants		17,826	34,343
Storage facilities, tanks, etc.		35,677	12,841
Total Water Utility		320,194	321,542
Total Distribution Expense - Maintenance	\$	969,996	\$ 1,065,268

Schedules of Customer Accounts Expense For the Years Ended December 31, 2017 and 2016

	December 31, 2017							
	Electric Utility		Water Utility		Fiber Utility			Total
Meter Reading Collection Expense Billing and Accounting Salaries Uncollectible Accounts Customer Conservation Consultant Informational Advertising Customer Assistance	\$	117,707 118,963 219,227 27,297 68,668 14,009 39,624	\$	20,757 6,299 41,105 4,820 - 1,788	\$	1,260 13,702 - - 2,087	\$	138,464 126,522 274,034 32,117 68,668 17,884 39,624
Total Customer Accounts Expense	\$	605,495	\$	74,769 Decembe	\$	17,049	\$	697,313
		Electric		Water	131,2	Fiber		
		Utility		Utility	Utility		Total	
Meter Reading Collection Expense Billing and Accounting Salaries Uncollectible Accounts Customer Conservation Consultant Informational Advertising Customer Assistance	\$	117,309 121,296 214,907 18,941 62,018 24,017 57,470	\$	21,676 6,445 41,372 - - 3,913	\$	1,289 13,791 - - 5,619	\$	138,985 129,030 270,070 18,941 62,018 33,549 57,470
Total Customer Accounts Expense	\$	615,958	\$	73,406	\$	20,699	\$	710,063

# City of Alexandria, Minnesota Board of Public Works - DBA ALP Utilities Schedules of Administration and General Expense For the Years Ended December 31, 2017 and 2016

	December 31, 2017							
		Electric Utility		Water Utility		Fiber Utility		Total
Administration Salaries - Manager	\$	199,396	\$	75,497	\$	30,005	\$	304,898
Office Supplies	Ψ	84,141	Ψ	12,829	Ψ	1,979	Ψ	98,949
Outside Services		42,117		5,304		1,979		47,421
Insurance		140,245		15,937		3,188		159,370
Employee Pension and Benefits		782,018		94,380		36,493		912,891
Employee School Expense		25,415		3,274		1,195		29,884
Employer Contribution - Deferred Compensation		20,410		5,274		1,133		23,004
and Severance		52,675		6,125		2,450		61,250
Regulatory Commission Expense		31,687		3,521		2, 100		35,208
Miscellaneous		49,580		5,490		95		55,165
Maintenance of General Plant		208,964		29,912		15,478		254,354
Health Insurance Deductible		1,331		158		95		1,584
. 10 3.1.1 11 10 3.1 3.1 30 2 3 3 3 3 1 3 1		.,						.,00.
Total Administration and								
General Expense	\$	1,617,569	\$	252,427	\$	90,978	\$	1,960,974
·				· · · · · · · · · · · · · · · · · · ·		·		
	December 31, 2016							
		Electric		Water		Fiber		
		Utility		Utility		Utility		Total
Administration Salaries - Manager	\$	203,053	\$	68,667	\$	27,016	\$	298,736
Office Supplies	·	86,783	·	9,684	·	1,697	•	98,164
Outside Services		23,851		2,650		, -		26,501
Insurance		130,891		16,098		3,220		150,209
Employee Pension and Benefits		836,398		101,007		39,603		977,008
Employee School Expense		35,199		7,430		1,269		43,898
Employer Contribution - Deferred Compensation		,		ŕ		•		,
and Severance		46,067		5,357		2,143		53,567
Regulatory Commission Expense		33,386		4,314		-		37,700
Miscellaneous		49,442		6,083		172		55,697
Water Conservation Expense		-		(40)		-		(40)
Maintenance of General Plant		211,792		26,568		15,175		253,535
Haalth Jaconson Dadoutible								
Health Insurance Deductible		4,363		519		312		5,194
		4,363		519		312		5,194
Total Administration and General Expense		4,363 1,661,225	<del></del>	519 248,337	\$	90,607	 \$	5,194 2,000,169

# Schedules of Other Nonoperating Revenues For the Years Ended December 31, 2017 and 2016

	2017		2016	
Electric Utility				
Merchandising, jobbing and contract work	\$	22,995	\$	17,285
Miscellaneous nonoperating income		105,710		215,509
Total Electric Utility		128,705		232,794
Water Utility				
Miscellaneous service revenue		7,671		22,365
Fiber Utility				
Merchandising, jobbing and contract work		3,348		13,625
Miscellaneous service revenue		25		-
Total Fiber Utility		3,373		13,625
Total Nonoperating Revenues	\$	139,749	\$	268,784

# OTHER REQUIRED REPORTS

CITY OF ALEXANDRIA, MINNESOTA BOARD OF PUBLIC WORKS DBA ALP UTILITIES

FOR THE YEAR ENDED DECEMBER 31, 2017

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# INDEPENDENT AUDITOR'S REPORT ON MINNESOTA LEGAL COMPLIANCE

Members of the Board of Public Works DBA ALP Utilities Alexandria, Minnesota

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of the Board of Public Works DBA ALP Utilities, (the Board), a component unit of the City of Alexandria, Minnesota as of and for the years ended December 31, 2017 and 2016, and the related notes to the financial statements, and have issued our report thereon dated April 3, 2018.

The Minnesota Legal Compliance Audit Guide for Cities, promulgated by the State Auditor pursuant to Minnesota Statute § 6.65, contains six categories of compliance to be tested: contracting and bidding, deposits and investments, conflicts of interest, public indebtedness, claims and disbursements, and miscellaneous provisions. Our audit considered all of the listed categories.

In connection with our audit, nothing came to our attention that caused us to believe that the Board failed to comply with the provisions of the *Minnesota Legal Compliance Audit Guide for Cities*. However, our audit was not directed primarily toward procedures, other matters may have come to our attention regarding the Board's noncompliance with the above referenced provisions. Accordingly, had we performed additional procedures, other matters may have come to our attention regarding the Board's noncompliance with the above referenced provisions.

This report is intended solely for the information and use those charged with governance and management of the Board and the State Auditor and is not intended to be and should not be used by anyone other than these specified parties.

ABDO, EICK & MEYERS, LLP Mankato, Minnesota

do Eich & Mayor, LLP

April 3, 2018



INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Members of the Board of Public Works DBA ALP Utilities Alexandria, Minnesota

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Board of Public Works DBA ALP Utilities (the Board), a component unit of the City of Alexandria, Minnesota as of and for the years ended December 31, 2017 and 2016, and the related notes to the financial statements, which collectively comprise the Board's basic financial statements, and have issued our report thereon dated April 3, 2018.

#### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Board's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Board's internal control. Accordingly, we do not express an opinion on the effectiveness of the Board's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the Board's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Board's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control over financial reporting and on compliance and other matters, and the results of that testing, and not to provide an opinion on the effectiveness of the Board's internal control over financial reporting or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Board's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

ABDO, EICK & MEYERS, LLP Mankato, Minnesota

Oldo Eich & Mayus, LLP

April 3, 2018

