AGENDA SHAKOPEE PUBLIC UTILITIES COMMISSION REGULAR MEETING October 16, 2017

- 1. Call to Order at 5:00pm in the SPUC Service Center, 255 Sarazin Street.
- 2. Approval of Minutes
- 3. Communications
- 4. Approve the Agenda
- 5. Approval of Consent Business
- 6. Bills: Approve Warrant List
- 7. Liaison Report
- 8. Reports: Water Items
 - 8a) Water System Operations Report Verbal
 - 8b) Riverview Booster Station Construction Update
- 9. Reports: Electric Items
 - 9a) Electric System Operations Report Verbal
 - 9b) Residential Clean Energy Choice Program
 - 9c) September 2017 MMPA Board Meeting Public Summary
- 10. Reports: Human Resources
- 11. Reports: General
 - 11a) 2017 September Financial Results
 - 11b) 2018 Wage and Compensation Planning Assumptions
 - 11c) Resn. #1172 Regulation Wage Ranges
- 12. New Business
- 13. Tentative Dates for Upcoming Meetings
 - Regular Meeting -- November 6
 - Mid Month Meeting -- November 20
 - Regular Meeting -- December 4
 - Mid Month Meeting -- December 18
- 14. Adjourn to 11/6/17 at the SPUC Service Center, 255 Sarazin Street

MINUTES

OF THE

SHAKOPEE PUBLIC UTILITIES COMMISSION (Regular Meeting)

President Amundson called the regular session of the Shakopee Public Utilities Commission to order at the Shakopee Public Utilities meeting room at 5:00 P.M., October 2, 2017.

MEMBERS PRESENT: Commissioners Joos, Amundson, Helkamp, Hennen and Weyer. Also present, Liaison Mocol, Utilities Manager Crooks, Finance Director Schmid, Planning & Engineering Director Adams, Line Superintendent Drent, Water Superintendent Schemel and Marketing/Customer Relations Director Walsh.

Motion by Helkamp, seconded by Weyer to approve the minutes of the September 18, 2017 Commission meeting. Motion carried.

Under Communications, Utilities Manager Crooks handed out the Power Magazine article awarding a Top Plant designation for the Shakopee Energy Park.

President Amundson offered the agenda for approval.

Motion by Weyer, seconded by Helkamp to approve the agenda as presented. Motion carried.

Motion by Helkamp, seconded by Weyer to approve the Consent Business agenda as presented. Motion carried.

President Amundson stated that the Consent Items were: Item 8c: Monthly Water Production Dashboard.

The warrant listing for bills paid October 2, 2017 was presented.

Motion by Helkamp, seconded by Weyer to approve the warrant listing dated October 2, 2017 as presented. Motion carried.

Liaison Mocol presented her report and discussed high density housing and an upcoming Tax Increment Financing Workshop with the City Council.

Water Superintendent Schemel provided a report of current water operations. Several construction projects were updated.

Mr. Schemel presented the quarterly nitrate report and discussed the decreasing levels in the SPU wells.

Item 8c: Monthly Water Production Dashboard was received under Consent Business.

Line Superintendent Drent provided a report of current electric operations. It was noted that warmer weather in September reached a daily demand of 95KW. Seven electric outages were reviewed. Project updates were also provided.

Mr. Schemel presented the SPU website analytics.

Mr. Drent reviewed the Service Center HVAC unit replacement and the funding that will pay for the project.

The tentative commission meeting dates of October 16 and November 6 were noted.

Motion by Helkamp, seconded by Weyer to adjourn to the October 16, 2017 meeting. Motion carried.

Commission Secretary: John R. Crooks

SHAKOPEE PUBLIC UTILITIES MEMORANDUM

TO:

FROM:

John R. Crooks, Utilities Manager

Lon R. Schemel, Water Superintendent

SUBJECT:

Riverview Booster Construction Update

DATE:

October 13, 2017

At the October 16, 2017, regular Commission meeting, I will be giving a presentation of the progress from August 22, 2017, to present. The presentation will consist of a slide show and a short video showing the installation of the helical piers that support the floors.







MMPA launching new program January 2018

- Inexpensive option for purchasing more renewable energy
- Increase current 17% supply
- Provide residential customers with a choice
- Replace existing Eco Energy "block" program.





Program structure

- Customers can choose their green contribution
 - 100% of energy usage \$3 surcharge
 - 75% of energy usage \$2 surcharge
 - 50% of energy usage \$1 surcharge
- MMPA to supply equivalent of residential energy usage from sustainable resources
 - Wind, solar or bio-energy





Marketing Plan

- Incorporate CEC logo into our program designs
 - Keep SPU design, look and feel
- Print materials
 - Bill Insert Announcement & Reg Form Nov 2017
 - Custom Envelopes Nov 2017 Feb 2018
 - Reg Forms at Service Center





Marketing Plan

- Advertising
 - Ads in SVN 1xNov and 1xDec story?
 - Banner in front of Service Center Nov-Jan
- Social Media
 - SPU website Announcement Nov
 - Link to MMPA Jan 1, 2018
 - Facebook 8 weekly posts beginning Nov





Next steps

- Update Daffron billing system to accept new charge ID's
- Develop marketing materials
- Define and implement new process for managing program
 - Reporting to MMPA
 - Enrollments
 - Opt outs
 - Daffron account changes



SHAKOPEE PUBLIC UTILITIES MEMORANDUM

TO:

SHAKOPEE PUBLIC UTILITIES COMMISSSION

FROM:

JOHN R. CROOKS, UTILITIES MANAGER

SUBJECT:

SEPTEMBER 2017 MMPA BOARD MEETING SUMMARY

DATE:

OCTOBER 12, 2017

The Board of Directors of the Minnesota Municipal Power Agency (MMPA) met on September 26, 2017 at the offices of Shakopee Public Utilities in Shakopee, Minnesota.

MMPA's Shakopee Energy Park was awarded a 2017 Top Plant Award by Power Magazine.

Customer penetration of MMPA's Clean Energy Choice program for residential customers increased to 2.2%, with a range of market penetration by members of 5.6% to 0.7%.

The Clean Energy Choice for Business program rollout is about to begin.

The Board also discussed the status of the renewable projects that the Agency is pursuing

SHAKOPEE PUBLIC UTILITIES "Lighting the Way – Yesterday, Today and Beyond"

October 12, 2017

TO:

John Crook

CC:

Joe Adams Sherri Anderson

Greg Drent Lon Schemel Sharon Walsh

FROM:

Renee Schmid, Director of Finance and Administration

SUBJECT:

Financial Results for September, 2017

The following Financial Statements are attached for your review and approval.

Month to Date and Year to Date Financial Results - September, 2017

- Combined Statement of Revenue & Expense and Net Assets Electric, Water and Total Utility
- Electric Operating Revenue & Expense Detail
- Water Operating Revenue & Expense Detail

Key items to note:

Month to Date Results – September, 2017

- Total Utility Operating Revenues for the month of September totaled \$5.3 million and were unfavorable to budget by \$1.2 million or 18.1%. Electric revenues were unfavorable to budget by \$1.2 million or 20.3% driven by lower than plan energy sales in all revenue groups, due to a cooler than normal weather pattern in August, and lower than plan power cost adjustment revenue in all revenue groups. Water revenues were favorable to budget by \$18k or 3.0% driven by higher than plan sales volumes.
- Total operating expenses were \$4.1 million and were favorable to budget by \$39k or 0.9%. Total purchased power costs in September were \$3.3 million and were \$201k or 6.5% higher than plan for the month. Total Operating Expense for electric including purchased power was \$3.8 million and was favorable to budget by \$13k or 0.4% primarily due to lower than plan expenses in operation and maintenance, conservation, administrative and general, and depreciation, which were partially offset by higher than plan purchased power expense. Total Operating Expense for Water was \$350k was favorable to budget by \$25k or 6.8% due to lower than plan expenditures in system operation and maintenance, and depreciation, partially offset by higher than plan administrative and general expense due to outside services expense for Water SCADA screens and engineering professional service fees.
- Total Utility Operating Income was \$1.1 million and was \$1.1 million unfavorable to budget primarily due to lower than plan electric operating revenues for the month.



SHAKOPEE PUBLIC UTILITIES

"Lighting the Way - Yesterday, Today and Beyond"

- Total Utility Non-Operating Revenue was \$21k and was favorable to budget by \$3k due to higher than plan rental and miscellaneous income and investment income.
- Capital Contributions for the month of September totaled \$432k and were favorable to budget by \$283k due to higher than plan connection fee income related to a new hotel development project within the city.
- Municipal contributions to the City of Shakopee totaled \$190k and were lower than plan by \$10k.
- Change in Net Position was \$1.4 million and was unfavorable to budget by \$0.8 million due to lower than plan operating revenues which were partially offset by higher than plan operating capital contributions.
- Electric usage billed to customers in September was 40,147,097 KWH, a decrease from August usage billed at 45,398,804 KWH.
- Water usage billed to customers in September was 206.4 million gallons, a decrease from August usage billed at 269.6 million gallons.

Year to Date Financial Results - September, 2017

- Total Utility Operating Revenue year to date September was \$39.2 million and was unfavorable to budget by \$2.0 million or 4.8%. Electric revenues totaled \$35.2 million and were unfavorable to budget by \$2.0 million or 5.4% driven by lower than sales in the residential and industrial revenue groups and lower than plan power cost adjustment revenue in all revenue groups driven by lower than plan purchased power costs. Water revenues totaled \$4.0 million and were favorable to budget by \$29k or 0.7% driven by higher than plan sales volumes in the commercial revenue group.
- Total Utility Operating Expenses year to date September were \$33.9 million and were favorable to budget by \$2.9 million or 7.9% primarily due to lower than plan purchased power costs of \$1.2 million, timing of expenditures in energy conservation of \$0.5 million, administrative and general expense of \$0.7 million in outside services and employee benefit expenses, electric and water operation and maintenance expense of \$0.3 million, and depreciation expense of \$0.2 million. Total Operating Expense for electric including purchased power was \$30.9 million and was favorable to budget by \$2.6 million or 7.6%. Total Operating Expense for Water was \$3.0 million and was also favorable to budget by \$0.4 million or 10.9%.
- Total Utility Operating Income was \$5.3 million and was favorable to budget by \$0.9 million driven by lower than plan operating expenses of \$2.9 million and offset by lower than planned operating revenues \$2.0 million.
- Total Utility Non-Operating Income was \$396k and was favorable to budget by \$92k primarily due to higher than planned investment income of \$98k.
- YTD Capital Contributions were \$3.1 million and are favorable to budget by \$1.8 million due to higher than plan collection of water connection fees of \$1.7 million and higher than planned capital contributions of \$0.1 million.
- Municipal contributions to the City of Shakopee totaled \$1.7 million year to date and is lower than plan by \$94k or 5.2%. The actual estimated payment throughout the year is based on prior year results and will be trued up at the end of the year.
- YTD Change in Net Position is \$7.1 million and is favorable to budget by \$2.9 million reflecting higher than plan operating income of \$0.9 million and higher than plan capital contributions of \$1.8 million.

SHAKOPEE PUBLIC UTILITIES MONTH TO DATE FINANCIAL RESULTS SEPTEMBER 2017



SHAKOPEE PUBLIC UTILITIES COMBINED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION

		Month to Date	Actual - Septemb	per 2017	Month to Date	Budget - Septe	mber 2017	Electric		Water		Total Utility	
				Total			Total	MTD Actual v. Bu	dget B/(W)	MTD Actual v. Bu		MTD Actual v. Bu	
		Electric	Water	Utility	Electric	Water	Utility	\$	%	\$	%	\$	%
OPERATING REVENUES	\$	4,634,429	635,773	5,270,202	5,814,915	617,531	6,432,447	(1,180,487)	-20.3%	18,242	3.0%	(1,162,244)	-18.1%
OPERATING EXPENSES Operation, Customer and Administrative Depreciation Amortization of Plant Acquisition Total Operating Expenses	_	3,617,226 173,238 - 3,790,463	237,137 112,404 - 349,542	3,854,363 285,642 - 4,140,005	3,614,628 189,194 - 3,803,822	250,376 124,473 - 374,848	3,865,004 313,667 - 4,178,670	(2,598) 15,956 	-0.1% 8.4% 0.0% 0.4%	13,238 12,069 25,307	5.3% 9.7% - 6.8%	10,641 28,025 - 38,665	0.3% 8.9% 0.0% 0.9%
Operating Income		843,966	286,232	1,130,197	2,011,094	242,683	2,253,776	(1,167,128)	-58.0%	43,549	17.9%	(1,123,579)	-49.9%
NON-OPERATING REVENUE (EXPENSE) Rental and Miscellaneous Interdepartment Rent from Water Investment Income Interest Expense Amortization of Debt Issuance Costs and Loss on Refunding Gain/(Loss) on the Disposition of Property Total Non-Operating Revenue (Expense) Income Before Contributions and Transfers	_	26,207 7,500 9,750 (29,039) (1,484) - 12,935 856,900	7,789 (27) - - - 7,883 294,115	26,328 7,500 17,539 (29,066) (1,484) - 20,817	22,173 7,500 12,951 (28,769) (1,484) 12,372 2,023,466	2,068 3,002 (19) - - 5,051 247,734	24,241 7,500 15,954 (28,788) (1,484) - 17,423 2,271,199	4,034 - (3,201) (270) - - - - - - - - - - - (1,166,566)	18.2% 0.0% -24.7% -0.9% 0.0% 	(1,947) - 4,787 (8) - - 2,832 46,381	-94.2% -159.5% -42.2% - 	2,087 - 1,586 (278) - - - 3,395 (1,120,185)	8.6% 0.0% 9.9% -1.0% 0.0% 0.0% 19.5%
CAPITAL CONTRIBUTIONS MUNICIPAL CONTRIBUTION		- (116,223)	431,913 (74,000)	431,913 (190,223)	(121,398)	149,395 (79,192)	149,395 (200,590)	5,175	4.3%	282,518 5,192	189.1% 6.6%	282,518 10,368	189.1% 5.2%
CHANGE IN NET POSITION	\$	740,677	652,028	1,392,705	1,902,068	317,936	2,220,004	(1,161,390)	-61.1%	334,091	105.1%	(827,299)	-37.3%

SHAKOPEE PUBLIC UTILITIES ELECTRIC OPERATING REVENUE AND EXPENSE

	Se	MTD Actual	MTD Budget September 2017	MTD Actua Better/(\$	
OPERATING REVENUES		spiember 2017	September 2017	Ψ	70
Sales of Electricity					
Residential	\$	1,660,912	2,096,938	(436,027)	-20.8%
Commercial and Industrial	Ψ.	2,865,230	3,602,741	(737,511)	-20.5%
Uncollectible accounts		_,000,_00	-	=	
Total Sales of Electricity		4,526,142	5,699,680	(1,173,538)	-20.6%
Forfeited Discounts		26,490	21,016	5,474	26.0%
Free service to the City of Shakopee		14,223	14,223	0	0.0%
Conservation program		67,574	79,997	(12,423)	-15.5%
Total Operating Revenues		4,634,429	5,814,915	(1,180,487)	-20.3%
OPERATING EXPENSES					
Operations and Maintenance					
Purchased power		3,269,945	3,069,045	(200,900)	-6.5%
Distribution operation expenses		(28,475)	39,436	67,911	172.2%
Distribution system maintenance		47,218	55,428	8,210	14.8%
Maintenance of general plant		18,209	35,652	17,443	48.9%
Total Operation and Maintenance		3,306,897	3,199,561	(107,336)	-3.4%
Customer Accounts		40.400	0.040	(070)	0.00/
Meter Reading		10,488	9,810	(679)	-6.9%
Customer records and collection		49,222	44,751	(4,470)	-10.0%
Energy conservation		19,486	58,828	39,342	66.9%
Total Customer Accounts		79,196	113,389	34,193	30.2%
Administrative and General					
Administrative and general salaries		57,735	49,969	(7,766)	-15.5%
Office supplies and expense		5,220	15,471	10,251	66.3%
Outside services employed		8,205	40,959	32,755	80.0%
Insurance		8,938	15,727	6,789	43.2%
Employee Benefits		135,891	143,488	7,597	5.3%
Miscellaneous general		15,144	36,063	20,918	58.0%
Total Administrative and General		231,133	301,678	70,545	23.4%
Total Operation, Customer, & Admin Expenses		3,617,226	3,614,628	(2,598)	-0.1%
Depreciation		173,238	189,194	15,956	8.4%
Amortization of plant acquisition		-	=	-	0.0%
Total Operating Expenses	\$	3,790,463	3,803,822	13,358	0.4%
a or more					
OPERATING INCOME	\$	843,966	2,011,094	(1,167,128)	-58.0%

SHAKOPEE PUBLIC UTILITIES WATER OPERATING REVENUE AND EXPENSE

	N	/ITD Actual	MTD Budget		al v. Budget Worse)
	Sep	tember 2017	September 2017	\$	%
OPERATING REVENUES					-
Sales of Water	\$	631,251	615,800	15,451	2.5%
Forfeited Discounts		4,523	1,731	2,791	161.2%
Uncollectible accounts					=
Total Operating Revenues		635,773	617,531	18,242	3.0%
OPERATING EXPENSES					
Operations and Maintenance					
Pumping and distribution operation		14,819	39,294	24,475	62.3%
Pumping and distribution maintenance		15,582	33,731	18,149	53.8%
Power for pumping		24,340	23,252	(1,088)	-4.7%
Maintenance of general plant		2,243	2,342	99	4.2%
Total Operation and Maintenance		56,984	98,620	41,636	42.2%
Customer Accounts					
Meter Reading		5,548	7,592	2,044	26.9%
Customer records and collection		13,876	11,996	(1,880)	-15.7%
Energy conservation					
Total Customer Accounts		19,424	19,588	164	0.8%
Administrative and General					
Administrative and general salaries		36,530	31,460	(5,070)	-16.1%
Office supplies and expense		3,240	5,926	2,686	45.3%
Outside services employed		40,621	17,377	(23,244)	-133.8%
Insurance		2,979	5,242	2,263	43.2%
Employee Benefits		49,415	52,190	2,775	5.3%
Miscellaneous general		27,943	19,971	(7,972)	-39.9%
Total Administrative and General		160,729	132,167	(28,562)	-21.6%
Total Operation, Customer, & Admin Expenses		237,137	250,376	13,238	5.3%
Depreciation		112,404	124,473	12,069	9.7%
Amortization of plant acquisition		240 540			- 0.00/
Total Operating Expenses		349,542	374,848	25,307	6.8%
OPERATING INCOME	\$	286,232	242,683_	43,549	17.9%
OFERATING INCOME	Ψ	200,232	242,000	45,049	17.370

SHAKOPEE PUBLIC UTILITIES YEAR TO DATE FINANCIAL RESULTS SEPTEMBER 2017



SHAKOPEE PUBLIC UTILITIES COMBINED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION

	Year to Date A	ctual - Septemb	er 2017	Year to Date	Budget - Septe	mber 2017	Electri	С	Water		Total Utility	
			Total			Total	YTD Actual v. Bu	dget B/(W)	YTD Actual v. Bu	idget B/(W)	YTD Actual v. Bu	udget B/(W)
	Electric	Water	Utility	Electric	Water	Utility	\$	%	\$	%	\$	%
OPERATING REVENUES	\$ 35,188,349	4,023,803	39,212,152	37,198,293	3,994,592	41,192,885	(2,009,944)	-5.4%	29,211	0.7%	(1,980,733)	-4.8%
OPERATING EXPENSES Operation, Customer and Administrative	29,339,310	2,035,335	31,374,645	31,752,683	2,299,380	34,052,063	2,413,373	7.6%	264,045	11.5%	2,677,418	7.9%
Depreciation Amortization of Plant Acquisition	1,559,139 -	1,011,638 -	2,570,778	1,702,744	1,120,256	2,823,000	143,605	8.4% 0.0%	108,618	9.7%	252,222	8.9% 0.0%
Total Operating Expenses	30,898,449	3,046,973	33,945,422	33,455,427	3,419,636	36,875,063	2,556,978	7.6%	372,663	10.9%	2,929,641	7.9%
Operating Income	 4,289,900	976,830	5,266,730	3,742,866	574,956	4,317,822	547,034	14.6%	401,874	69.9%	948,907	22.0%
NON-OPERATING REVENUE (EXPENSE)	182,577	169.481	252.050	400 550	167.180	200 720	(16,981)	-8.5%	2 204	1.4%	(44.000)	4.00/
Rental and Miscellaneous	67,500	,	352,058	199,558 67,500	167,180	366,738 67.500		-8.5% 0.0%	2,301	1.4%	(14,680)	-4.0% 0.0%
Interdepartment Rent from Water	181,819	59.511	67,500 241,329	116,563	27,019	143,582	65,256	56.0%	32,491	120.3%	97,747	68.1%
Investment Income Interest Expense	(261,592)	(218)	(261,810)	(260,426)	(172)	(260,597)	(1,167)	-0.4%	(46)	-26.9%	(1,213)	-0.5%
Amortization of Debt Issuance Costs and Loss on Refunding	(13,352)	(210)	(13,352)	(13,352)	(172)	(13,352)	(1,107)	0.0%	(40)	0.0%	(1,213)	0.0%
Gain/(Loss) on the Disposition of Property	6,934	3,362	10,296	(13,332)	_	(10,002)	6,934	0.0%	3,362	0.078	10,296	0.078
Total Non-Operating Revenue (Expense)	 163,885	232,136	396,021	109,844	194,028	303,871	54,042	49.2%	38,108	19.6%	92,150	30.3%
Income Before Contributions and Transfers	4,453,785	1,208,966	5,662,751	3,852,710	768,984	4,621,694	601,076	15.6%	439,982	57.2%	1,041,057	22.5%
CAPITAL CONTRIBUTIONS MUNICIPAL CONTRIBUTION	94,254 (1,045,296)	3,055,491 (666,503)	3,149,745 (1,711,799)	(1,092,582)	1,344,557 (712,732)	1,344,557 (1,805,314)	94,254 47,286	4.3%	1,710,934 46,229	127.2% 6.5%	1,805,188 93,515	134.3% 5.2%
CHANGE IN NET POSITION	\$ 3,502,743	3,597,954	7,100,697	2,760,128	1,400,809	4,160,937	742,615	26.9%	2,197,145	156.8%	2,939,760	70.7%

SHAKOPEE PUBLIC UTILITIES ELECTRIC OPERATING REVENUE AND EXPENSE

		D Actual ember 2017	YTD Budget September 2017	YTD Actual v Better/(W \$	
OPERATING REVENUES	Осри	CITIBET ZOTT	Ocptember 2017	Ψ	70
Sales of Electricity					
Residential	\$	12,538,839	13,367,522	(828,683)	-6.2%
Commercial and Industrial		21,820,244	22,972,477	(1,152,232)	-5.0%
Uncollectible accounts		-	-	-	_
Total Sales of Electricity		34,359,084	36,339,999	(1,980,915)	-5.5%
Forfeited Discounts		189,043	189,145	(101)	-0.1%
Free service to the City of Shakopee		128,005	128,005	` o´	0.0%
Conservation program		512,218	541,145	(28,927)	-5.3%
Total Operating Revenues		35,188,349	37,198,293	(2,009,944)	-5.4%
		· · · · · · · · · · · · · · · · · · ·			
OPERATING EXPENSES					
Operations and Maintenance					
Purchased power		25,571,691	26,740,435	1,168,744	4.4%
Distribution operation expenses		307,089	354,924	47,836	13.5%
Distribution system maintenance		494,777	498,854	4,077	0.8%
Maintenance of general plant		179,723	320,866	141,143	44.0%
Total Operation and Maintenance		26,553,279	27,915,079	1,361,800	4.9%
Customer Accounts					
Meter Reading		74,896	88,287	13,391	15.2%
Customer records and collection		396,538	402,762	6,225	1.5%
Energy conservation		65,952	529,453	463,501	87.5%
Total Customer Accounts		537,386	1,020,502	483,116	47.3%
Administrative and General					
Administrative and general salaries		425,330	449,725	24,395	5.4%
Office supplies and expense		99,181	139,238	40,057	28.8%
Outside services employed		107,254	368,635	261,381	70.9%
Insurance		121,465	141,544	20,079	14.2%
Employee Benefits		1,227,162	1,393,396	166,234	11.9%
Miscellaneous general		268,253	324,564	56,311	17.3%
Total Administrative and General		2,248,645	2,817,102	568,456	20.2%
Total Operation, Customer, & Admin Expenses		29,339,310	31,752,683	2,413,373	7.6%
Depreciation		1,559,139	1,702,744	143,605	8.4%
Amortization of plant acquisition			_		0.0%
Total Operating Expenses	\$	30,898,449	33,455,427	2,556,978	7.6%
OPERATING INCOME	\$	4,289,900	3,742,866	547,034	14.6%

SHAKOPEE PUBLIC UTILITIES WATER OPERATING REVENUE AND EXPENSE

		YTD Actual	YTD Budget	YTD Actual v. B Better/(Wors		
	Se	eptember 2017	September 2017	\$	%	
OPERATING REVENUES			ooptoo.			
Sales of Water	\$	4,007,870	3,979,010	28,860	0.7%	
Forfeited Discounts	•	15,932	15,582	350	2.2%	
Uncollectible accounts		(0)	-	(0)	_	
Total Operating Revenues		4,023,803	3,994,592	29,211	0.7%	
OPERATING EXPENSES						
Operations and Maintenance						
Pumping and distribution operation		345,349	353,649	8,300	2.3%	
Pumping and distribution operation Pumping and distribution maintenance		228,704	303,580	74,876	24.7%	
Power for pumping		215,245	209,272	(5,973)	-2.9%	
Maintenance of general plant		26,745	21,081	(5,664)	-26.9%	
Total Operation and Maintenance		816,043	887,582	71,539	8.1%	
Total Operation and Maintenance	-	010,040	007,002	71,000	0.170	
Customer Accounts						
Meter Reading		42,079	68,327	26,248	38.4%	
Customer records and collection		108,238	107,967	(271)	-0.3%	
Energy conservation		1,834	12,000	10,166	-	
Total Customer Accounts		152,151	188,294	36,143	19.2%	
Administrative and General						
Administrative and general salaries		273,393	283,143	9,750	3.4%	
Office supplies and expense		46,557	53,337	6,779	12.7%	
Outside services employed		81,453	156,392	74,940	47.9%	
Insurance		40,488	47,181	6,693	14.2%	
Employee Benefits		442,434	503,712	61,279	12.2%	
Miscellaneous general		182,815	179,738	(3,077)	-1.7%	
Total Administrative and General		1,067,140	1,223,504	156,364	12.8%	
Total Operation, Customer, & Admin Expenses		2,035,335	2,299,380	264,045	11.5%	
Depreciation		1,011,638	1,120,256	108,618	9.7%	
Amortization of plant acquisition	_	-			-	
Total Operating Expenses	\$	3,046,973	3,419,636	372,663	10.9%	
OPERATING INCOME	\$	976,830	574,956	401,874	69.9%	
	<u> </u>			,		



SHAKOPEE PUBLIC UTILITIES

"Lighting the Way - Yesterday, Today and Beyond"

October 10, 2017

TO:

John Crooks, Utilities Manger

FROM:

Renee Schmid, Director of Finance and Administration

SUBJECT:

2018 Wage and Compensation Planning Assumptions

The Compensation Sub-Committee met on 2018 Wages and Compensation Planning. Sub-Committee members included Commissioner Amundson, and Commissioner Weyer. Staff members included Utilities Manager, John Crooks and Finance and Administration Director, Renee Schmid.

The following amounts are proposed for the 2018 Operating Budget and Wages.

- 1. A provision for increase in wage ranges of 3.0% at a cost of \$123,459.
- 2. Include a provision of \$88,750.82 or 2.1% of base pay in the 2018 Operating Budget for wage increases to cover adjustments for movements within ranges.
- 3. Include a provision of \$119,056 or 2.9% of base pay in the 2018 Operating Budget to fill three authorized position previously left unfilled, promotion of two Water Operators from Apprentice to Journeyman, and funding for two months of cross training overlap for anticipated retirement. The following positions are included in this provision:
 - Customer Service Representative as of 4/1/2018 at annualized cost of \$36,113
 - Engineering Technician as of 1/1/18 at annualized cost of \$53,643
 - Engineering Summer Help at a cost of \$9,003
 - Water Operator promotions at a cost of \$2,579
 - Two month cross training overlap for anticipated retirement at a cost of \$17.718

The budget does not include any requests for new staff additions beyond the current authorized positions.

- 4. It should be noted that this operating budget proposal leaves three positions unfilled from fully authorized staffing levels for a total of \$73,168 or 1.6% of the total base pay budget. The following positions are planned to remain unfilled in 2018:
 - Engineering Coordinator
 - Summer Help Electric
 - Summer Help Water





SHAKOPEE PUBLIC UTILITIES

"Lighting the Way - Yesterday, Today and Beyond"

- 5. As of 1/1/2018 approve the reorganization of some positions within the electric department as listed below. These changes are included in the proposed wage ranges and have no financial impact to the staffing budget. An updated organization chart for Shakopee Public Utilities is attached reflecting the reorganization.
 - Change the job title of the Line Foreman position to Assistant Electric
 Superintendent. There are no changes to duties or wage ranges with this change.
 Some positions will now officially be listed as reporting to this position that had not been officially listed as such in the past.
 - Consolidate the Systems Technician position into the Lead Lineman position
 - Consolidate the Groundsman/Equipment Operator position into the Apprentice Lineman position
 - Consolidate the Serviceworker Apprentice position into the Apprentice Lineman position
 - Consolidate the Serviceworker Journeyman position into the Journeyman Lineman position
 - Change the minimum of the Apprentice Lineman wage range from \$27.51 to \$22.31 for 2018.
 - Job descriptions are being updated to reflect the position consolidation and reorganization

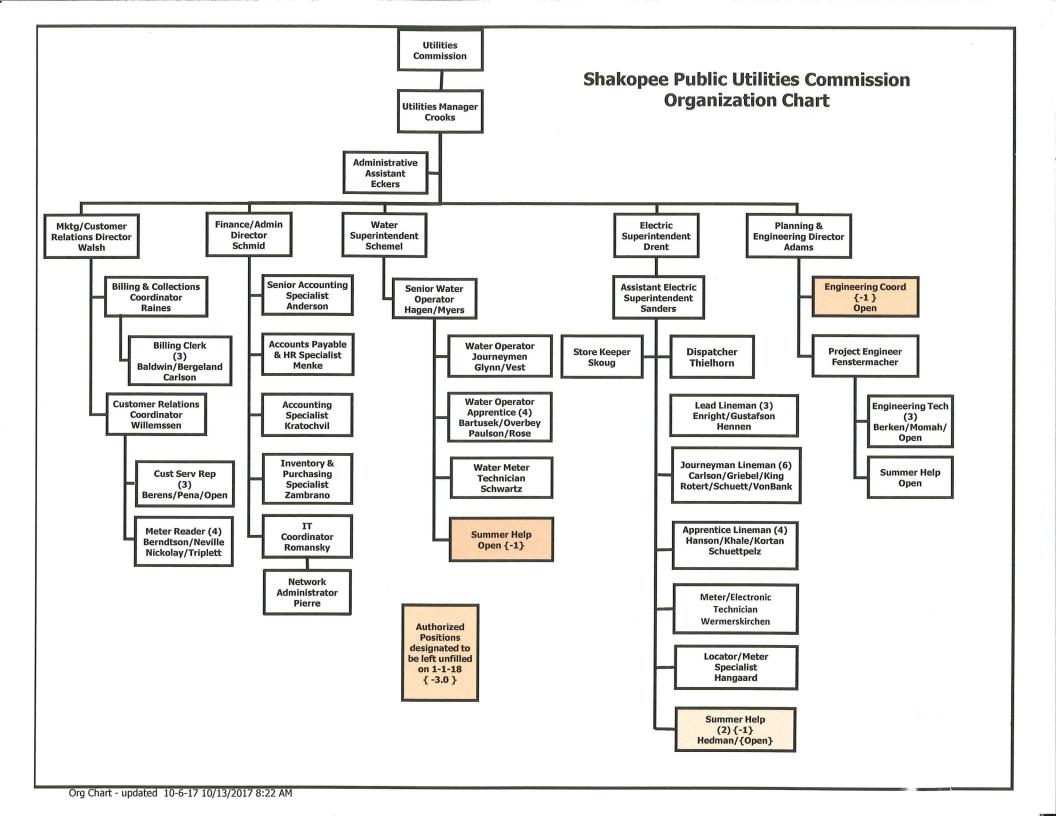
Conclusion:

On October 10th, 2017 a consensus by the Compensation Sub-committee was reached on all the above figures. The Compensation Committee recommends adoption of the 2018 Wage and Compensation Planning Assumptions as outlined above.

Requested Commission Action:

- Approve 2018 Wage and Compensation Planning Assumptions and adopt Resolution #1172, a resolution regulating wage ranges.
- Direct staff to proceed with job description updates for the electric department reorganization.
 Positions included: Assistant Electric Superintendent, Storekeeper, Dispatcher, Lead Linemen, Journeyman Lineman, Apprentice Lineman, Meter/Electronic Technician, Locator/Meter Specialist





RESOLUTION #1172

RESOLUTION REGULATING WAGE RANGES

BE IT RESOLVED BY THE SHAKOPEE PUBLIC UTILITIES COMMISSION in meeting duly assembled on October 16, 2017, that the Shakopee Public Utilities Commission does hereby amend Resolution #1154 and affirm wage ranges in accordance with the rates in "Appendix A" to this Resolution.

BE IT FURTHER RESOLVED that said wage ranges are to become effective from and after January 1st, 2018 as applicable.

BE IT FURTHER RESOLVED, that all things necessary to carry out the terms and purpose of this Resolution are hereby authorized and performed.

Passed in regular session of the Shakopee Public Utilities Commission, this 16th day of October, 2017.

	Commission President: Deb Amundson
ATTEST:	
Commission Secretary: John R. Crooks	

Appendix "A" To Resolution #1172 Shakopee Public Utilities 2018 Wage Ranges

Utilities Manager 4,284.4038	2			Person		Salarie		
Director of Finance and Administration 3,733.5519 6,375.6010 Electric Superintendent 2,999.0827 5,355.5048 Marketing/Customer Relations Director 2,999.0827 5,355.5048 Planning & Engineering Director 3,733.5519 6,375.6010 Water Superintendent 2,999.0827 5,355.5048 Billing and Collections Coordinator 2,441.3284 3,544.2301 Customer Relations Coordinator 2,441.3284 3,544.2301 Information Technology Coordinator 2,917.4750 4,870.9591 Project Engineer 3,101.0923 5,176.9880 Accounting Specialist 22.92 31.52	Position		Range (⊅ Per F	iour)			_
Electric Superintendent 2,999.0827 5,355.5048 Marketing/Customer Relations Director 2,999.0827 5,355.5048 Planning & Engineering Director 3,733.5519 6,375.6010 Water Superintendent 2,999.0827 5,355.5048 Billing and Collections Coordinator 2,441.3284 3,544.2301 Customer Relations Coordinator 2,441.3284 3,544.2301 Information Technology Coordinator 2,917.4750 4,870.9591 Project Engineer 3,101.0923 5,176.9880 Accounting Specialist 22.92 31.52						150	15.	
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7 to out the 1 stylender that the production	Accounts Payable/H.R. Specialist		25.46		43.76			
Administrative Assistant 24.24 32.85	Administrative Assistant							10
Billing Clerk/CSR 22.92 30.13	Billing Clerk/CSR							
Dispatcher 21.03 37.80	Dispatcher		21.03					
Engineering Coordinator 26.52 45.09	Engineering Coordinator		26.52		45.09			
Engineering Technician 22.28 39.79	Engineering Technician		22.28		39.79			
Inventory/Purchasing Specialist 27.96 38.59	Inventory/Purchasing Specialist		27.96		38.59			
Network Administrator 23.08 38.46	Network Administrator		23.08		38.46			
Lead Lineman 37.17 48.31	Lead Lineman		37.17		48.31			
Assistant Electric Superintendent 37.02 51.11	Assistant Electric Superintendent		37.02		51.11			
Apprentice Lineman 22.31 35.72		*	22.31		35.72			
Journeyman Lineman 33.15 43.05	* *		33.15		43.05			
Locator/Meter Specialist 26.24 34.08			26.24		34.08			
Meter Reader PT 20.10 27.90		PT						
Meter Technician 22.31 28.98			22.31		28.98			
Meter/Electronics Technician 27.51 39.25								
Senior Accounting Specialist 30.99 51.72								
Senior Water Operator 29.46 40.78	• .							
Storekeeper 23.59 30.63								
Temp/Summer Help PT 13.24 17.44		PT						
Water Operator-Apprentice 24.39 31.73								
Water Operator-Journeyman 26.37 34.27								
vvaler Operator-Journeyman 20.07 04.27	vvaler Operator-Journeyman		20.01		07.21			
Commission Secretary 200.00 Monthly	Commission Secretary						200.00	Monthly
Duty Pay 351.87 Weekly	· · · · · · · · · · · · · · · · · · ·							
Duty Pay Holiday 422.24 Weekly								

Note: PT denotes part-time position