

AGENDA

Utility Commission Meeting
Waupun Utilities – 817 S Madison St.
Waupun, WI P.O. Box 431
Monday, February 10, 2020 AT 4:00 PM

There is a regular commission meeting scheduled for Monday, February 10, 2020, at 4:00 PM at the Waupun Utilities Administrative Building located on 817 S. Madison Street, Waupun, Wisconsin.

CALL TO ORDER

ROLL CALL OF COMMISSIONERS

APPROVAL OF PREVIOUS MEETING MINUTES

1. January 13, 2020 Minutes

APPROVAL OF PAYMENT - PREVIOUS MONTHS BILLS

2. 01-2020 Accounts Payable

GM REPORT / OPERATIONS REPORT

- 3. General Manager Report
- 4. Water and Wastewater Report
- 5. Electric Operations Report

FINANCIAL REPORT / APPROVAL OF MONTHLY FINANCIAL RESULTS

- 6. Finance Director Report
- 7. December 2019 Financial Report

APPEARANCE BY VISITORS

AGENDA

- 8. Appointment of WPPI Energy Board Director and WPPI Energy Board Alternate
- 9. Resolution recognizing the retirement of Nancy Oosterhouse, Barb Armga, and Randy Posthuma

ADJOURNMENT

Upon reasonable notice, efforts will be made to accommodate disabled individuals through appropriate aids and services. For additional information, contact the General Manager at 920-324-7920.

Minutes of a Regular Meeting of the Waupun Utilities Commission Monday, January 13, 2020

The meeting was called to order by President Heeringa at 4:00 p.m.

Commissioners Heeringa, Homan, Kaczmarski, Mielke, Thurmer, and Westphal were present. Gerritson was absent with notice.

Motion made by Thurmer, seconded by Homan and unanimously carried, to approve the minutes from the November 11, 2019, regular meeting.

On motion by Kaczmarski, seconded by Westphal and unanimously carried, bills for the months of November and December 2019 were approved as presented.

General Manager reported on the new hire for the Customer Billing Representative position and an update for the position of Accounting Coordinator.

Manager reported on the Public Service Commission public hearing held for the Alliant Purchase Area #4 and are now awaiting final approval from PSC. Following approval from the Public Service Commission, Waupun Utilities will complete the transfer of customers to our system.

Manager reported on the open house held in December to provide further detail on the wastewater facility upgrade and coinciding rate impact.

Water & Sewer Maint/Treatment Supervisor reported that level 1 bleeders were turned on. Crane Engineering has completed their annual preventative maintenance program for all pumps. The program identifies potential problems prior to mechanical failure saving the Utilities costly repairs. Sanitary crew will televise sanitary laterals on South Madison St to verify sanitary lateral condition, location and lateral type prior to summer reconstruction. The remaining group of turbine meters will be replaced with new compound meters at commercial and industrial locations.

Electric Operations Supervisor reported on work being completed for greater clearances between the American Transmission Company owned transmission line and Waupun Utilities owned under build distribution line as requested by ATC. The annual line clearance program will begin near end of January. Work will continue in 2020 for replacement of HPS street lights with LED light fixtures.

On motion by Thurmer, seconded by Mielke and unanimously carried, the year-to-date financial reports through November 2019 were approved as presented. Electric operating income was \$246,400 or \$31,800 above budget on higher margins and lower expense. Water operating income was \$744,200 or \$128,500 above budget on higher revenues and lower operating expenses. Sewer operating income was \$249,500 or \$88,700 above budget on higher revenues.

Utilities' Energy Service Representative Eric Kostecki presented a summary on 2019 Energy Services and plans for 2020 Energy Services. Waupun Utilities customers received \$123,574 in Focus on Energy incentives during 2019. The 2020 Energy Services plans include a continued focus on LED upgrades and efficiency upgrades for industrial and commercial customers, apply for the Smart Energy Provider designation, and continue community relation programs.

Motion made by Thurmer, seconded by Homan, to adjourn in closed session under Section 19.85 (1) (c) (e) of the WI Statutes. Motion carried unanimously.

Motion made by Westphal, seconded by Thurmer, and unanimously carried to reconvene in open session under Section 19.85 (2) of WI Statutes. No further action in open session.

On motion by Homan, seconded by Mielke and unanimously carried, the meeting was adjourned at 6:01 p.m.

The next commission meeting is scheduled on February 10, 2020, at 4:00 p.m.

Jen Benson Office & Customer Service Lead

		Check issue dates: 1/2	0/2020 - 1/20/2020			Feb 07	, 2020 10:28AM
Vendor Number	Invoice Number	Description	Invoice Date	Invoice Amount	Check Amount	Check Number	Check Issue Date
ADVANC	ED DISPOSAL						
720	E10001388634 CO	SANITARY CHRGS/MAIN OFFC BLDG	01/01/2020	174.46	174.46	45552	01/20/2020
	E10001388634 CO	SANITARY CHRGS/MAIN OFFC BLDG	01/01/2020	109.04	109.04	45552	01/20/2020
	E10001388634 CO E10001389362 CO	SANITARY CHRGS/MAIN OFFC BLDG SANITARY CHRGS FOR WWTP	01/01/2020 01/01/2020	152.64 1,806.70	152.64	45552 45552	01/20/2020 01/20/2020
	E 1000 1369362 CO	SANITARY CHRGS FOR WWIP	01/01/2020	1,000.70	1,806.70	45552	01/20/2020
Tot	al ADVANCED DISPO	SAL:		2,242.84	2,242.84		
ALLIANT	ENERGY						
900	183035/JAN 03 202	Gas Utility for Water Plant	01/03/2020	725.65	725.65	45553	01/20/2020
	80105/JAN 15, 2020	Gas Utility for Water Plant	01/15/2020	43.84	43.84	45553	01/20/2020
Tot	al ALLIANT ENERGY:			769.49	769.49		
ALTEC IN	IDUSTRIES INC						
980	11316687	PARTS FOR UNIT#151	01/03/2020	85.85	85.85	45554	01/20/2020
Tot	al ALTEC INDUSTRIE	S INC:		85.85	85.85		
AMERICA	AN MESSAGING						
1090		PAGER FOR ELEC DEPT ON-CALL	01/01/2020	36.05	36.05	45555	01/20/2020
Tot	al AMERICAN MESSA	GING:		36.05	36.05		
ΔPPI IFN	TECHNOLOGIES						
1340		ABNR Upgrades	12/25/2019	131,593.42	131,593.42	45556	01/20/2020
Tot	al APPLIED TECHNOL	LOGIES:		131,593.42	131,593.42		
BOARDM	IAN & CLARK LLP		-				
3200		Territorial Agreement - Alliant	12/31/2019	2,570.50	2,570.50	45557	01/20/2020
Tot	al BOARDMAN & CLA	RK I I P	•	2,570.50	2,570.50		
100	ai boaltbivialt & ola	TAX LET .		2,570.50	2,370.50		
	STEMS LLC						
5945		SEMI-ANNUAL SUPPORT FEES	01/01/2020	2,491.32	2,491.32	45558	
		SEMI-ANNUAL SUPPORT FEES SEMI-ANNUAL SUPPORT FEES	01/01/2020 01/01/2020	1,980.28 1,916.40	1,980.28 1,916.40		01/20/2020 01/20/2020
				·			
Tot	al CIVIC SYSTEMS LL	C:		6,388.00	6,388.00		
CORE &	MAIN LP						
6310	L748092	1-1/2" C2 water Meters	01/09/2020	13,310.00	13,310.00	45559	01/20/2020
Tot	al CORE & MAIN LP:			13,310.00	13,310.00		
CT LABO	RATORIES						
6610	150984	Nitrogen, Nitrogen KJE T, No2+NO3 Totals	01/02/2020	81.00	81.00	45560	01/20/2020
Tot	al CT LABORATORIES	S:		81.00	81.00		
DIGGERS	S HOTLINE INC.						
7300		MONTHLY LOCATE TICKET CHRGS	12/31/2019	36.06	36.06	45561	01/20/2020
T	al DIGGEDS LIGHT INT	INC ·		26.06	26.00		
ıot	al DIGGERS HOTLINE	E INC		36.06	36.06		

Paid Invoice Report - COMMISSION	Page: 2
Check issue dates: 1/20/2020 - 1/20/2020	Feb 07, 2020 10:28AM

Total EXXI GRAINGER 11400 Total GRA	9404384829	MONTHLY FLEET FUEL CHARGES	12/31/2019	53.04	53.04	45562	01/20/2020
Total EXXI GRAINGER 11400 Total GRA	ON MOBIL: 9404384829	MONTHLY FLEET FUEL CHARGES	12/31/2019 - -	·	53.04	45562	01/20/2020
GRAINGER 11400 Total GRA	9404384829		-				J ., _ 0, _ 0Z
11400 Total GRA				53.04	53.04		
Total GRA							
NFOSEND INC	INGER:	Elastomeric - 2-3/8 & 1-3/8	01/08/2020	48.90	48.90	45563	01/20/2020
			-	48.90	48.90		
14490	165053	BILL PRINT & POSTAGE	12/31/2019	1,496.53	1,496.53	45564	01/20/202
	165053	BILL PRINT & POSTAGE	12/31/2019	1,189.55	1,189.55	45564	01/20/202
	165053	BILL PRINT & POSTAGE	12/31/2019	1,151.18	1,151.18	45564	01/20/202
	165053	Inset - Waste Water Open House	12/31/2019	335.46	335.46	45564	01/20/202
Total INFC	OSEND INC:			4,172.72	4,172.72		
TU ABSORB TE	ECH INC.						
14950	7391216	SHOP TOWELS FOR WWTP	01/06/2020	23.66	23.66	45565	01/20/202
	7391219	SHOP TOWELS MTHLY RENTAL FEE	01/06/2020	12.85	12.85	45565	01/20/202
	7391219	SHOP TOWELS MTHLY RENTAL FEE	01/06/2020	12.85	12.85	45565	01/20/202
	7391219	SHOP TOWELS MTHLY RENTAL FEE	01/06/2020	12.85	12.85	45565	01/20/202
Total ITU /	ABSORB TECH	INC.:		62.21	62.21		
& H CONTROL	LS INC						
16000	10000021497	BUILDING MAINTENANCE MTHLY CHR	01/01/2020	179.20	179.20	45566	01/20/202
	10000021497	BUILDING MAINTENANCE MTHLY CHR	01/01/2020	112.00	112.00	45566	01/20/202
		BUILDING MAINT MTHLY CHRG	01/01/2020	156.80	156.80	45566	01/20/202
	00021528 2019	Repaired 3-Way Hot Wtr Valve for Ait Handling Unit	12/27/2019	274.20	274.20	45566	01/20/202
	00021540 2019	BUILDING MAINTENANCE MTHLY CHR	12/17/2019	216.38	216.38	45566	01/20/202
	00021540 2019	BUILDING MAINTENANCE MTHLY CHR	12/17/2019	135.24	135.24	45566	01/20/202
1000	00021540 2019	BUILDING MAINT MTHLY CHRG	12/17/2019	189.34	189.34	45566	01/20/202
Total J & F	H CONTROLS IN	NC:		1,263.16	1,263.16		
	TER TREATME						
20250	19334	HYDROFLUOSILICIC ACID BULK	01/02/2020	948.80	948.80	45567	01/20/202
Total MAR	RTELLE WATER	TREATMENT INC.:		948.80	948.80		
IEUW							
23500	010120-76	Mbrshp Dues	01/01/2020	1,994.69	1,994.69	45568	01/20/202
	010120-76	Mbrshp Dues	01/01/2020	5,984.08	5,984.08	45568	01/20/202
	011520-33	SAFETY GROUP PROGRAM COST	01/15/2020	2,388.75	2,388.75	45568	01/20/202
	011520-33	SAFETY GROUP PROGRAM COST	01/15/2020	1,898.75	1,898.75	45568	01/20/202
	011520-33	SAFETY GROUP PROGRAM COST	01/15/2020	1,837.50	1,837.50	45568	01/20/202
Total MEU	IW:		-	14,103.77	14,103.77		
PIGGLY WIGGL	Y						
41200	9JAN2020	SUPPLIES FOR KITCHEN,OFFC, ETC	01/09/2020	27.90	27.90	45569	01/20/202
	9JAN2020	SUPPLIES FOR KITCHEN,OFFC,ETC	01/09/2020	22.18	22.18	45569	01/20/202
	9JAN2020	SUPPLIES FOR KITCHEN, OFFC, ETC	01/09/2020	21.46	21.46	45569	01/20/202

Check issue dates: 1/20/2020 - 1/20/2020 Feb 07, 2020 10:28AM

Vendor Number	Invoice Number	Description	Invoice Date	Invoice Amount	Check Amount	Check Number	Check Issue Date
Total F	PIGGLY WIGGLY:			71.54	71.54		
PUBLIC SER	RVICE COMMISSIO	N OF W					
44200		Approval of Third Transfer Territorial Agreemt	12/31/2019	34.92	34.92	45570	01/20/2020
Total F	PUBLIC SERVICE C	OMMISSION OF W:		34.92	34.92		
SPECTRUM	BUSINESS						
52500 33	3381011320/00333	Internet Services	01/13/2020	79.74	79.74	45571	01/20/2020
33	3381011320/00333	Internet Services	01/13/2020	63.38	63.38	45571	01/20/2020
33	3381011320/00333	Internet Services	01/13/2020	61.33	61.33	45571	01/20/2020
33	3381011320/00333	Monthly Service Exp 1st & 2nd	01/13/2020	102.99	102.99	45571	01/20/2020
33	3381011320/00333	Mthly Service Exp 1st & 2nd Ln	01/13/2020	81.86	81.86	45571	01/20/2020
33	3381011320/00333	Mthly Service Exp 1st&2nd Line	01/13/2020	79.22	79.22	45571	01/20/2020
33	3381011320/00333	Water Plant Voice Serv	01/13/2020	79.98	79.98	45571	01/20/2020
33	3381011320/00333	WasteWater Voice Serv	01/13/2020	79.98	79.98	45571	01/20/2020
Total S	SPECTRUM BUSINI	ESS:		628.48	628.48		
SPEE-DEE	2020680	SERVICE CHRG for WATER SAMPLES	04/42/2020	46 GE	46 GE	45570	01/20/2020
52600		SERVICE CHRG IOI WATER SAMPLES	01/13/2020	46.65	46.65	45572	01/20/2020
Total S	SPEE-DEE:		-	46.65	46.65		
SUPERIOR (CHEMICAL CORP						
54200	249373	CLEANING SUPPLIES	01/08/2020	120.14	120.14	45573	01/20/2020
Total S	SUPERIOR CHEMIC	CAL CORP:	_	120.14	120.14		
USA BLUE E	воок						
59600	104576	Lab Supplies	01/03/2020	343.45	343.45	45574	01/20/2020
	117251	RICAA Sulfuric Acid	01/16/2020	308.48	308.48	45574	01/20/2020
Total U	JSA BLUE BOOK:			651.93	651.93		
UTILITY SAL	LES and SERVICE						
59775	0069544	Repair work to Unit#150	12/30/2019	8,290.09	8,290.09	45575	01/20/2020
Total U	JTILITY SALES and	SERVICE:		8,290.09	8,290.09		
	RVICE CO. INC.						
59800	497439	ANNUAL PRISON TANK	01/01/2020	20,431.04	20,431.04	45576	01/20/2020
Total U	JTILITY SERVICE (CO. INC.:		20,431.04	20,431.04		
	N, JEROME and/or		04/40/0000	4445	4444-	45537	04/00/0000
60800 JA	AN 2020 SOLAR R	SULAR CREDIT	01/10/2020	114.15	114.15	45577	01/20/2020
Total V	VAN BUREN, JERO	ME and/or SANDRA:		114.15	114.15		
	RIC MOTORS INC	Paldar 4UD 2DU Matara	04/40/0000	600.40	600.40	45570	04/20/2022
70400	WPN10695	Baldor 1HP 3PH Motors	01/13/2020	620.12	620.12	45578	01/20/2020
	W W ELECTRIC MC			620.12	620.12		

Paid Invoice Report - COMMISSION

Page: 4 Check issue dates: 1/20/2020 - 1/20/2020 Feb 07, 2020 10:28AM

Vendor Number	Invoice Number	Description	Invoice Date	Invoice Amount	Check Amount	Check Number	Check Issue Date
WAUPUN	I HIGH SCHOOL BASE	BALL					
72770	2020 BACKSTOP SI	2020 Backstop Sign Sponsor	01/17/2020	200.00	200.00	45580	01/20/2020
Tot	al WAUPUN HIGH SCI	HOOL BASEBALL:		200.00	200.00		
WAUPUN	I CHAMBER OF COM	MERCE					
73200	2020 ANNL MTG/A	Annual Meeting & Awards Banquet	01/20/2020	40.00	40.00	45579	01/20/2020
	2020 MEMBERSHI	MEMBERSHIP INVESTMENT	01/01/2020	99.45	99.45	45579	01/20/2020
	2020 MEMBERSHI	MEMBERSHIP INVESTMENT	01/01/2020	79.05	79.05	45579	01/20/2020
	2020 MEMBERSHI	MEMBERSHIP INVESTMENT	01/01/2020	76.50	76.50	45579	01/20/2020
Tot	al WAUPUN CHAMBE	R OF COMMERCE:		295.00	295.00		
WAUPUN	I, CITY OF						
74400	603	ESRI ArcGIS online Creators	01/01/2020	2,069.00	2,069.00	45581	01/20/2020
	603	ESRI ArcGIS online Creators	01/01/2020	1,117.00	1,117.00	45581	01/20/2020
	603	ESRI ArcGIS online Creators	01/01/2020	1,114.00	1,114.00	45581	01/20/2020
	616	2020 Worker's Comp Premium 1st Qtr	01/02/2020	1,535.04	1,535.04	45581	01/20/2020
	616	2020 Worker's Comp Premium 1st Qtr	01/02/2020	1,948.32	1,948.32	45581	01/20/2020
	616	2020 Worker's Comp Premium 1st Qtr	01/02/2020	2,420.64	2,420.64	45581	01/20/2020
	640	Gremmer Inv#10, Ph1 - Madison St Sewer	12/31/2019	399.00	399.00	45581	01/20/2020
	640	Gremmer Inv#10, Ph1 - Madison St Water	12/31/2019	399.00	399.00	45581	01/20/2020
	641	Gremmer Inv#7, Ph.2, Lincoln to Libby - Water	12/31/2019	264.00	264.00	45581	01/20/2020
	641	Gremmer Inv#7, Ph.2, Lincoln to Libby - Sewer	12/31/2019	264.00	264.00	45581	01/20/2020
Tot	al WAUPUN, CITY OF:			11,530.00	11,530.00		
Gra	and Totals:			220,799.87	220,799.87		

Check Vendor Invoice Invoice Invoice Check Check Number Number Description Date Amount Amount Number Issue Date **CAREW CONCRETE & SUPPLY CO** 1157300 3/4 Crusher Run 01/15/2020 57.99 57.99 45583 01/31/2020 1157300 3/4 Crusher Run 01/15/2020 45583 01/31/2020 57.99 57.99 01/15/2020 01/31/2020 1157300 3/4 Crusher Run 57.98 57.98 45583 1157300 3/4 Crusher Run 01/15/2020 57.98 57.98 45583 01/31/2020 Total CAREW CONCRETE & SUPPLY CO: 231.94 231.94 **CRESCENT ELECTRIC SUPPLY CO** S507481550.001 PHOTO EYE-STREET LIGHTS 6500 01/30/2020 1,295.25 1,295.25 45584 01/31/2020 Total CRESCENT ELECTRIC SUPPLY CO: 1,295.25 1,295.25 **CUMMINS SALES AND SERVICE** 01/27/2020 01/31/2020 6630 F6-53887 Full Serv Inspection for Generators 285.38 285.38 45585 F6-53887 Full Serv Inspection for Generators 01/27/2020 178.36 178.36 45585 01/31/2020 F6-53887 Full Serv Inspection for Generators 01/27/2020 249.69 249.69 45585 01/31/2020 Total CUMMINS SALES AND SERVICE: 713.43 713.43 DOA / DIVISION OF ENERGY & 7464 17050235-20 SMIT Refund Smith, Rita 01/28/2020 142.08 142.08 45586 01/31/2020 20083478-31 DILLA Refund Dillard, Patricia 01/28/2020 56.88 56.88 45586 01/31/2020 Total DOA / DIVISION OF ENERGY &: 198.96 198.96 **FASTENAL COMPANY** 9350 WIBEA110780 Water Meter Parts 01/22/2020 115 18 45587 01/31/2020 115 18 Total FASTENAL COMPANY: 115.18 115.18 GILSON INC. 11235 440610 Lab Supplies -Pipett Tips 01/16/2020 91.13 91.13 45588 01/31/2020 Total GILSON INC .: 91.13 91.13 INTEGRATED COMMUNICATIONS SERV 14650 200101451101 TELEPHONE ANSWERING SERV-AFT 01/27/2020 105.20 105.20 45589 01/31/2020 200101451101 TELEPHONE ANSWERING SERV-AFT 01/27/2020 83.62 83.62 45589 01/31/2020 200101451101 TELEPHONE ANSWERING SERV-AFT 01/27/2020 80.92 01/31/2020 80.92 45589 Total INTEGRATED COMMUNICATIONS SERV: 269.74 269.74 MEUW 23500 1782 Meetering Workshop - Chris Jahn 01/30/2020 495.00 495.00 45590 01/31/2020 1782 Meetering Workshop - Owen Kolk 01/30/2020 495.00 495.00 45590 01/31/2020 Total MEUW: 990.00 990.00 **NCL OF WISCONSIN INC** 33000 433871 Lab Supplies- WWTP 01/17/2020 362 17 362 17 45591 01/31/2020 Total NCL OF WISCONSIN INC: 362.17 362.17 **OFFICE DEPOT** 38880 429785170001 OFFICE SUPPLIES 01/16/2020 31.63 31.63 45592 01/31/2020 429785170001 OFFICE SUPPLIES 01/16/2020 25.14 45592 01/31/2020 25.14

Paid Invoice Report - COMMISSION Check issue dates: 1/31/2020 - 1/31/2020

Page: 2 Feb 07, 2020 10:30AM

Vendor	Invoice		Invoice	Invoice	Check	Check	Check
Number	Number	Description	Date	Amount	Amount	Number	Issue Date
	429785170001	OFFICE SUPPLIES	01/16/2020	24.32	24.32	45592	01/31/2020
	429785170001	Toner/Mouse	01/16/2020	29.21	29.21	45592	01/31/2020
	429785170001	Toner/Mouse	01/16/2020	23.22	23.22	45592	01/31/2020
	429785170001	Toner/Mouse	01/16/2020	22.46	22.46	45592	01/31/2020
	429795416001	OFFICE SUPPLIES	01/16/2020	1.71	1.71	45592	01/31/2020
	429795416001	OFFICE SUPPLIES	01/16/2020	1.36	1.36	45592	01/31/2020
	429795416001	OFFICE SUPPLIES	01/16/2020	1.32	1.32	45592	01/31/2020
Total	OFFICE DEPOT:		-	160.37	160.37		
REACH WA	AUPUN						
45400	1-20-20	Reach Rally & Run 5k Sponsor	01/20/2020	250.00	250.00	45593	01/31/2020
Total	REACH WAUPUN:		-	250.00	250.00		
SPEE-DEE	0000400		0.4.07.0000	40.04	40.04	45504	0.4.10.4.10.004
52600	3926480	SERVICE CHRG for WATER SAMPLES	01/27/2020	40.04	40.04	45594	01/31/2020
Total	SPEE-DEE:		-	40.04	40.04		
RUCLEAN		MONTHLY OF EANING OFFICE	04/04/0000	070.50	070.50	45505	04/04/0004
58700	1-2020	MONTHLY CLEANING SERVICE	01/31/2020	370.50	370.50	45595	01/31/2020
	1-2020 1-2020	MONTHLY CLEANING SERVICE MONTHLY CLEANING SERVICE	01/31/2020 01/31/2020	294.50 285.00	294.50 285.00	45595 45595	01/31/2020 01/31/2020
Total	TRUCLEANERS LLC	:	-	950.00	950.00		
JSA BLUE	воок						
59600	122046	Water plant Lab Supplies	01/22/2020	67.77	67.77	45596	01/31/2020
Total	USA BLUE BOOK:			67.77	67.77		
ERIZON V	VIRELESS						
62900	9846803333	CELLPHONE MTHLY EXPENSES	01/21/2020	130.99	130.99	45597	01/31/2020
	9846803333	CELPHONE MTHLY EXPENSES	01/21/2020	104.12	104.12	45597	01/31/2020
	9846803333	CELLPHONE MTHLY EXPENSES	01/21/2020	100.75	100.75	45597	01/31/2020
	9846803333	DPW'S MTHLY/DATA TABLET CHRGS	01/21/2020	51.90	51.90	45597	01/31/202
Total	VERIZON WIRELES	SS:	-	387.76	387.76		
	AFETY SUPPLY INC						
63200		Safety Gloves	01/22/2020	518.33	518.33	45598	01/31/2020
	23216	Safety Gloves	01/22/2020	518.34	518.34	45598	01/31/202
Total	VERONA SAFETY S	SUPPLY INC:		1,036.67	1,036.67		
	ECTRIC SUPPLY						
63300	S003335760.001	keyste Kit - LED Balast Bypass	01/28/2020	24.36	24.36	45599	01/31/2020
	S003335760.001	keyste Kit - LED Balast Bypass	01/28/2020	27.84	27.84	45599	01/31/202
	S003335760.001	keyste Kit - LED Balast Bypass	01/28/2020	17.40	17.40	45599	01/31/202
		Keystr KT - Sockets w/power quick disconnect	01/28/2020	5.30	5.30	45599	01/31/202
	S003335760.002		01/28/2020	3.81	3.81	45599	01/31/202
	S003335760.002	Keystr KT - Sockets w/power quick disconnect	01/28/2020	6.10	6.10	45599	01/31/202
	S003335829.001	Credit keyste KT-LED Ballast Bypass	01/29/2020	3.48-	3.48-	45599	01/31/202
	S003335829.001	Credit keyste KT-LED Ballast Bypass	01/29/2020	2.18-	2.18-	45599	01/31/2020
	S003335829.001	Credit keyste KT-LED Ballast Bypass	01/29/2020	3.04-	3.04-	45599	01/31/2020

Paid Invoice Report - COMMISSION Check issue dates: 1/31/2020 - 1/31/2020

Page: 3 Feb 07, 2020 10:30AM

Vendor Number	Invoice Number	Description	Invoice Date	Invoice Amount	Check Amount	Check Number	Check Issue Date
Tot	al VIKING ELECTRIC	SUPPLY:		76.11	76.11		
WAUPUN	NAPA AUTO PARTS						
73600	267926	AUTO SUPPLIES FOR INHOUSE SHOP	01/29/2020	2.46	2.46	45600	01/31/2020
	267926	AUTO SUPPLIES FOR INHOUSE SHOP	01/29/2020	2.46	2.46	45600	01/31/2020
	267926	AUTO SUPPLIES FOR INHOUSE SHOP	01/29/2020	2.47	2.47	45600	01/31/2020
Tota	al WAUPUN NAPA AU	TO PARTS:		7.39	7.39		
WAUPUN	CITY OF						
74400		Property Tax Pilot - Jan 2020	01/30/2020	30,425.00	30,425.00	45607	01/31/2020
		Property Tax Pilot - Jan 2020	01/30/2020	24,750.00	24,750.00	45607	01/31/2020
Tota	al WAUPUN, CITY OF	:		55,175.00	55,175.00		
WAUPUN	UTILITIES						
76800	JAN 20-PETTY CAS	REIMBURSE PETTY CASH	01/10/2020	2.47	2.47	45601	01/31/2020
	JAN 20-PETTY CAS	REIMBURSE PETTY CASH	01/10/2020	1.96	1.96	45601	01/31/2020
	JAN 20-PETTY CAS	REIMBURSE PETTY CASH	01/10/2020	1.90	1.90	45601	01/31/2020
	JAN 20-PETTY CAS	REIMBURSE PETTY CASH	01/10/2020	9.94	9.94	45601	01/31/2020
	JAN 20-PETTY CAS	REIMBURSE PETTY CASH	01/10/2020	7.90	7.90	45601	01/31/2020
	JAN 20-PETTY CAS	REIMBURSE PETTY CASH	01/10/2020	7.65	7.65	45601	01/31/2020
Tot	al WAUPUN UTILITIES	S:	•	31.82	31.82		
WAUPUN	UTILITIES (Refund A	ucct)	•				
	BURKERT- REFUN	Ref Overpaymt frm: 4 1/2 Bly St, Waupun, WI	01/28/2020	3.42	3.42	45602	01/31/2020
	BYRON- REFUND	Ref Overpaymt frm: 496 E Spring St, Waupun	01/28/2020	200.00	200.00	45603	01/31/2020
	GREENFIELD REF	Ref Overpaymt frm: 519 S Grove, Waupun	01/28/2020	11.06	11.06	45604	01/31/2020
	KLUMPERS-REFU	Ref Overpaymt frm: 815 Mayfair St Apt 5, Waupun	01/28/2020	31.13	31.13	45605	01/31/2020
	SCHLAMER-REUF Ref Overpaymt frm: 472 Neevel Ave, Waupun		01/28/2020	57.20	57.20	45606	01/31/2020
Tot	al WAUPUN UTILITIES	S (Refund Acct):		302.81	302.81		
Grand Totals:		•	62,753.54	62,753.54			

WAUPUN UTILITIES

ACH and TRANSFER PAYMENTS CASH DISBURSEMENTS (CD)

Period: 1/31/2020 (01/20)

Page: 1 Feb 07, 2020 10:27AM

	Reference		Account		Debit	Credit
Date	Number	Payee or Description	Number	Account Title	Amount	Amount
CD						
1						
12/31/2019	1	Huntington Monthly Transfer of P&I	1-1125-1251-00	SINKING FUNDS BOND REDEM	16,546.00	
		Huntington Monthly Transfer of P&I	2-1125-1251-00	SINKING FUNDS BOND INT RE	62,435.00	
		Huntington Monthly Transfer of P&I	9-1131-0000-00	COMBINED CASH		78,981.00-
2						
					.00*	
01/10/2020	2	Record Dec's ACH Credit Card Paymt	1-2232-0000-00	ACCOUNTS PAYABLE - ELECTR	69.97	
01/10/2020	2	Record Dec's ACH Credit Card Paymt	2-2232-0000-00	ACCOUNTS PAYABLE - WATER	31.00	
		Record Dec's ACH Credit Card Paymt	3-2232-0000-00	ACCOUNTS PAYABLE - WASTE	664.87	
		Record Dec's ACH Credit Card Paymt	9-1131-0000-00	COMBINED CASH		765.84-
3						
						-69.97*
01/03/2020	3	Record ON-LINE ACH payment for period ending	1-5921-0000-24	OFC SUP & EXP COMPUTER R	9.15	
		Record ON-LINE ACH payment for period ending	2-5921-0000-24	OFC SUP & EXP-COMPUTER R	7.27	
		Record ON-LINE ACH payment for period ending	3-5851-0000-24	OFC SUP & EXP-COMPUTER R	7.03	
4						
					23.45*	
01/28/2020	4	Record Dec's Power Bill & Shared Savings Loan A	1-2232-0000-00	ACCOUNTS PAYABLE - ELECTR	546,429.33	
5						
01/08/2020	5	Record Dec's ACH Sales & Use Tax Payment	1-2241-2416-00	TAX COLL PAY - SALES TAX	11,180.91	
99001	00004	TOTAL CUEDICO A OTHER CHARGES - COMPIN		001101150 01011		00.45
01/03/2020	99001	TOTAL CHECKS & OTHER CHARGES - COMBIN	9-1131-0000-00	COMBINED CASH		23.45-
99002	00000	TOTAL CUEDICO & OTHER CHARGES COMPIN	0.4404.0000.00	COMPINED CACH		540,400,00
01/28/2020	99002	TOTAL CHECKS & OTHER CHARGES - COMBIN	9-1131-0000-00	COMBINED CASH		546,429.33-
99003	00000	December 1997	4 0000 0000 00	ACCOUNTS DAVABLE FLESTS	0.044.07	
01/28/2020 01/28/2020		Record WPPI Support ACH Paymt - Util/City Record WPPI Support ACH Paymt - Util	1-2232-0000-00 2-2232-0000-00	ACCOUNTS PAYABLE - ELECTR ACCOUNTS PAYABLE - WATER	2,641.07 1,887.61	
01/26/2020	99003		3-2232-0000-00	ACCOUNTS PAYABLE - WATER ACCOUNTS PAYABLE - WASTE	1,711.55	
		Record WPPI Support ACH Paymt - Util	3-2232-0000-00	ACCOUNTS PATABLE - WASTE	3,599.16*	
01/28/2020	00003	Record WPPI Support ACH Paymt - Util/City	9-1131-0000-00	COMBINED CASH	3,399.10	6.240.23-
99004	99003	Necord WFFT Support ACTT Fayint - Out/City	9-1131-0000-00	COMBINED CASIT		0,240.23-
01/08/2020	99004	TOTAL CHECKS & OTHER CHARGES - COMBIN	9-1131-0000-00	COMBINED CASH		11,180.91-
99005	33004	TO THE STILLONG & STILLIN STIMMOLO - SOMBIN	3-1131-0000-00	COMBINED CACIT		11,100.91-
01/10/2020	99005	Record Monthly ACH Vehicle Payment	1-2232-0000-00	ACCOUNTS PAYABLE - ELECTR	129.43	
01/10/2020	33000	Record Monthly ACH Vehicle Payment	2-2232-0000-00	ACCOUNTS PAYABLE - WATER	37.06	
		Record Monthly ACH Vehicle Payment	3-2232-0000-00	ACCOUNTS PAYABLE - WASTE	37.07	
		Record Monthly ACH Vehicle Payment	9-1131-0000-00	COMBINED CASH	01.01	203.56-
		Record Monthly Acri Venicle Fayment	9-1131-0000-00	COMBINED CACIT		203.30-
Documents:	13 Transa	actions: 23				
Total C	CD:				643,824.32	643,824.32-
Grand	Totals:				643,824.32	643,824.32-



TO: Waupun Utilities Commissioners FROM: Randy Posthuma, General Manager

DATE: Feb. 10, 2020

SUBJECT: General Manager Report

Waupun Utilities Joins in Support of Low-Income Home Energy Assistance Program: Attached to my report is a letter written by the National Energy and Utility Affordability Coalition (NEUAC) urging Congress to fully fund the Low-Income Home Energy Assistance Program (LIHEAP) for fiscal year 2021. American Public Power Association (APPA) has partnered with NEUAC to gather support for the letter and LIHEAP from APPA member utilities. The Trump administration's budget for both 2018 and 2019 eliminated funding for LIHEAP, but Congress disagreed and allocated LIHEAP funding in the budget President Trump eventually signed.

Nearly all WPPI Energy member communities signed an NEUAC letter supporting LIHEAP in the past and it continues to be a crucially important program for the less fortunate in all WPPI Energy member communities.

Accounting Coordinator Update: Barb Armga has announced her retirement effective February 20, 2020. Barb will have completed 30 years of service as our accounting coordinator. As I had mentioned during our prior commission meetings, we anticipated the likelihood of this position opening up in 2020. Following Barb's retirement announcement, we have advertised and accepted applications for the accounting coordinator position. Jared and I spent the last part of December and the first part of January conducting interviews.

I'm pleased to announce that Christina Keller has been hired as our new accounting coordinator. Christina brings a wealth of knowledge to this position from her prior experience as Mayville's utility accountant and deputy clerk. Christina's first day on the job was January 29th. Christina will be job shadowing the accounting coordinator position for the next several weeks until Barb's retirement.

<u>Boundary Agreement Update:</u> The PSC has authorized the 4th and final sale and transfer of customers to Waupun Utilities from Alliant Energy. I've been working with Alliant Energy's Distribution Manager to set a transfer date for the effected customers. The tentative date to make the transfer is set for March 2nd.

MEUW Electric Utility Joint Superintendents Conference & Expo: Steve Brooks and I attended the annual Joint Superintendents Conference held this past January. This conference is a coordinated effort between MEUW and the Wisconsin Electric Cooperatives Association. One of the major highlights of the event was the Electric Line Technician Apprentice Graduation Ceremony. This ceremony recognizes the graduates from the State Indentured Lineman

Apprentice Program. Chris Jahn along with other Municipal Electric Apprentice were honored during the graduation ceremony.

<u>WWTP Upgrade to Meet New Phosphorus Effluent Limits:</u> Leo Kucek and Jim Smith from Applied Technology along with Jared and I, made a presentation to the City Council on January 14th, to recommend an ordinance change to set new sewer rates. This requirement was the result of the recommended phosphorus removal upgrade at the Wastewater Plant recently approved by the Utility Commission.

The City Council was given a presentation about the new stringent phosphorus requirements mandated by the EPA and DNR regarding new phosphorus removal limits. The Council was also made aware of the compliance options that were considered for technical feasibility, and life cycle cost resulting in the recommended ABNR treatment process. Following the power point presentation and open question period, the Council voted to approve the sewer rate change as presented.

This concludes my report for February 2020. Please contact me at 324-7920 or rposthuma@wppienergy.org, with any questions or concerns.

An Open Letter to Congressional Appropriations Committees
In Support of the Low Income Home Energy Assistance Program (LIHEAP)

Dear House and Senate Appropriators:

The Low Income Home Energy Assistance Program (LIHEAP) is the cornerstone federal grant program designed to protect and assist vulnerable households in preserving uninterrupted utility service and maintaining safe temperatures inside their homes. LIHEAP supported approximately 6 million American households with energy affordability last year.

In light of the crucial safety net function of this program in protecting our nation's elders, individuals with disabilities, and families with very young children, the National Energy and Utility Affordability Coalition (NEUAC) and the supporters below respectfully request Congress defend and improve LIHEAP funding for FY21. This will send a strong message of support for the health and well-being of those fragile households struggling to maintain energy security.

LIHEAP serves a vital life-saving role, protecting households from the risks associated with dangerous indoor air temperatures during heat waves and deep freezes. In 2018, a deadly polar vortex stalled over parts of America resulting in the deaths of 22 people. Heatwaves also can be extremely dangerous, causing dehydration, distress, and heatstroke. The Centers for Disease Control and Prevention (CDC) reported that 3,442 deaths resulted from exposure to extreme heat during 1999-2003. The CDC also noted that air conditioning is the primary protective factor against heat-related illness and death.

The flexibility of LIHEAP as a block grant allows for repair and replacement of HVAC systems, a growing need according to the 2018 National Energy Assistance Survey of LIHEAP recipients (NEAS). Nearly one third of respondents reported they were unable to use their main source of heat because of utility disconnect, inability to pay for fuel delivery, or a damaged heating system.

Elders, young children, and the disabled are most vulnerable to extreme temperatures and thus are targeted by LIHEAP. The NEAS survey reported that 92% of LIHEAP recipient households contain at least one vulnerable person. Nearly half of NEAS respondents reported that one or more persons in the household were age 60 or older. George, a veteran of the armed forces from Maine, said LIHEAP assistance allowed him to focus on paying for other basic needs. He said LIHEAP is an important resource for the senior citizen community:

Winter in Maine is very hard no matter how you cut it...I need help now when I'm old. I didn't need it when I was younger because I could take care of myself.

One in three LIHEAP recipients reported they went without food for at least one day in the prior 12 months. Carol, a LIHEAP recipient from Missouri, wrote to NEUAC:

I work in a community action agency outreach office and have seen the LIHEAP program help many clients, but the need for LIHEAP became real to me when my husband was unable to work and we were reduced to one income. We were struggling to buy groceries and pay bills. (LIHEAP) was a godsend.

Despite a growing economy, 40.6 million Americans lived in poverty in 2017 according to U.S. Census data. The Federal Reserve reports that nearly half of American families would struggle to pay emergency expenses of just \$400. LIHEAP relieves the pressure to choose between heating and eating, cooling or

rent. The program can help maintain continuous utility service or restore service after a utility disconnect. LIHEAP eases the energy burden of those in need while also improving the energy efficiency of households through weatherization services.

LIHEAP is an administratively efficient and effective targeted health and safety program that works to bring fuel costs within a manageable range for eligible families. When people are unable to afford their home energy bills, the implications are deadly serious. One in three NEAS respondents reported using their kitchen stove to heat their home, posing a serious carbon monoxide and fire risk. No one should be forced to resort to such dangerous and drastic means to survive. LIHEAP keeps families safe. It prevents children from having to do their homework in the dark. It relieves financial pressure on families and improves stability in the home.

The NEAS also reported that 82 percent of LIHEAP recipients have an annual income of less than \$20,000. With such inadequate resources, even basic needs are likely to go unmet. Many low-wage workers, single parents, and other struggling households are eligible for LIHEAP, but are deprived of a benefit because the funding is quickly exhausted for crises during times of high need. LIHEAP is only able to serve a fraction of those eligible – one in five – at current funding levels.

NEUAC and its national coalition of more than 200 member organizations representing thousands of individuals, along with the hundreds of stakeholders who have signed this letter to support LIHEAP, strongly urge Congress to defend and improve LIHEAP funding in FY21. Adequate resources are vitally important to make energy affordable and help maintain safe indoor air temperatures for the most vulnerable members of our communities.

Thank you for your support of LIHEAP and your consideration for your neighbors, the members of your district assisted by this funding.



TO: Waupun Utilities Commissioners

FROM: Steve Schramm DATE: February 6, 2020

SUBJECT: Monthly Operation Report

Water Treatment Facility:

There are no call-ins to report this month.

Operations were shifted to on-peak time (6am-10pm) for the backwashing of filters. This was due to trouble shooting valve issues and blower failures during the backwash cycle. Staff diagnosed a limiting switch failure. Repairs were made and operations have now returned to normal.

Wastewater Treatment Facility:

There are no call-ins to report this month.

Crane Engineering has completed replacement of (2) grit pump rotating assemblies. These "hardened" assemblies have lasted nearly 12 years in this abrasive environment, double the life of standard assemblies.

Restoration of the ferrous chloride room is near completion. This is well overdue, following years of abuse from acid fumes, which deteriorated and pitted all metal and concrete surfaces. The enclosure which houses the ferrous chloride has been moved to an outside containment structure.

Water/Sewer Crew:

There are no call-ins to report this month.

Staff has begun televising the sanitary sewer. Pipe conditions are recorded and used to establish a pipe priority grade. A sanitary sewer priority grading system offers the Utilities a proactive approach to eliminating sanitary sewer overflows (SSOs). This system allows staff to pinpoint areas within the sanitary sewer system that need a more thorough investigation due to the critical nature of the location, physical attributes of a pipe section, structural integrity of the pipe, and operation and maintenance needs of the pipe.

Staff has completed replacement of turbine meters with new compound meters for commercial and industrial customers. Now all large meter customers have been switched over to the new compound meters.

This concludes my report. Please do not hesitate to contact me with your questions or concerns at 324-7920 or sschramm@wppienergy.org.



TO: Waupun Utilities Commissioners

FROM: Steve Brooks, Electric Operations Supervisor

DATE: February 10, 2020

SUBJECT: Electric Operations Report

Electric Department Update:

One power outage to report

• On Feb. 3rd at 10:59 a.m. the meter at 315 N. Grove St. reported a power outage. A squirrel came in contact with the H1 bushing of a distribution transformer causing the overcurrent device to operate. Overcurrent device was refused and the power was restored at 11:36 a.m.

Street light damage

On Feb. 4th at 7:15 a.m. we received a call that a car struck a street light pole at 810 W. Main St.
The street light was knocked down and needed to be repaired. The electric crew replaced the
breakaway street light base, light fixture, and reinstalled the pole.

Ongoing work for ATC

- The electric crew completed the work requested for greater clearances between the American Transmission Company (ATC) transmission line and Waupun Utilities distribution line. The work on the last pole was conducted during a scheduled power outage on Y-306, the 69KV transmission line that loops around the city.
- We are working on a plan with ATC to address poles that do not meet the current NESC (National Electric Safety Code) standards. Some of the poles on the list will require ATC to replace or reframe the transmission poles to achieve the required clearances.

Main substation

- Work on the Waupun Main substation is now complete. The electric crew worked with Alliant Energy, M.J. Electric, and ATC to complete the project on time. New controls were installed for the 69KV circuit switcher owned by ATC, allowing it to be operated from the new ATC substation. The crew worked to remove the controls from the Waupun Main substation control house.
- New poles, insulators, arrestors, and conductors were installed from the new ATC substation to the Waupun Main substation.
- Work on the new ATC substation is complete. All Waupun Utilities substations are now fed from Y-24 through the new ATC substation. The alternate transmission line Y-25 is also back in service.

Line Clearance

- The electric crew started the annual line clearance program.
- Makovsky Brush Service crew that will be assisting with the line clearance work has been rescheduled to start near the end of February.

Transformer Sale

 Waupun Utilities requested bids for the purchase of used transformers in December 2019. The Solomon Corporation won the bid with \$2.37 per KVA. A total of 7,757 KVA is being sold for a sum of \$18,384.09. Any transformers not stamped non-PCB on the name plate will require oil testing at a cost of \$20.00 per test. Waupun Utilities is responsible for the cost of the tests. The Solomon Corporation is responsible for the shipping cost. We have started to ship some of the transformers and will continue to work with the Solomon Corporation to schedule shipment for remaining transformers when trucks are available.

This concludes my report for February 2020. Please contact me at 324-7920 or sbrooks@wppienergy.org with any questions or concerns.



TO: Waupun Utilities Commissioners FROM: Jared Oosterhouse, Finance Director

DATE: February 5, 2020

SUBJECT: December 2019 Financial Report

This month's report contains the December YTD 2019 financial report. The Utilities audit fieldwork is scheduled for February 5-7, however I don't anticipate any changes to the statements.

2019 financial highlights will be presented during Monday's meeting.

Financial Items to Note:

Sales and Revenues Dashboard

 Electric, Water, and Sewer sales were all above budget primarily on additional billing days from the residential class

Sales by Customer Class

- Electric Large Power and Industrial Power ended the year below budget from the loss of a customer and from overall lower usage
- Sewer Public Authority sales continue to be strong

Electric Utility

- Pg 4 Regulatory Operating Income decreased \$142,000 resulting in the Rate of Return to decrease from 5.48 to 3.86. This is a result of lower operating margins and from higher operating expenses.
 - Operating margins are primarily lower from customers shifting to different classes that yielded lower electric costs for the customers (i.e. switching to time-of-day or general service changing to large power)
 - Operating expenses were higher on general maintenance from blacktop sealing and office renovations including LED lighting upgrades, removing wall paper, and painting. Additionally, less hours were charged to construction in 2019 compared to previous years due to more hours recorded to voltage conversion work.
- Pg 10 Balance Sheet (comparison to December 2018)
 - Cash and investments increased \$187,000
 - Final payment was made to sewer utility paying off \$114,000

Water Utility

- Pg 6 Regulatory Operating Income increased \$134,000 resulting in the Rate of Return to increase from 5.10 to 6.17. This is a result of higher revenues and lower operating expenses.
 - Revenues were higher on strong residential sales from additional billing days

- Operating expenses were lower due to no major expense for wells (source of supply) and with lower water treatment expenses due to less water pumped. Additionally, lower maintenance expenses were incurred due to less repairs required for main and service leaks.
- o Pg 10 Balance Sheet (comparison to December 2018)
 - Cash and investments increased \$42,000
 - Net Plant increased \$728,000 from the Madison St project
 - Debt increased \$35,000 from the new \$700,000 in debt for the Madison St project, less payments made

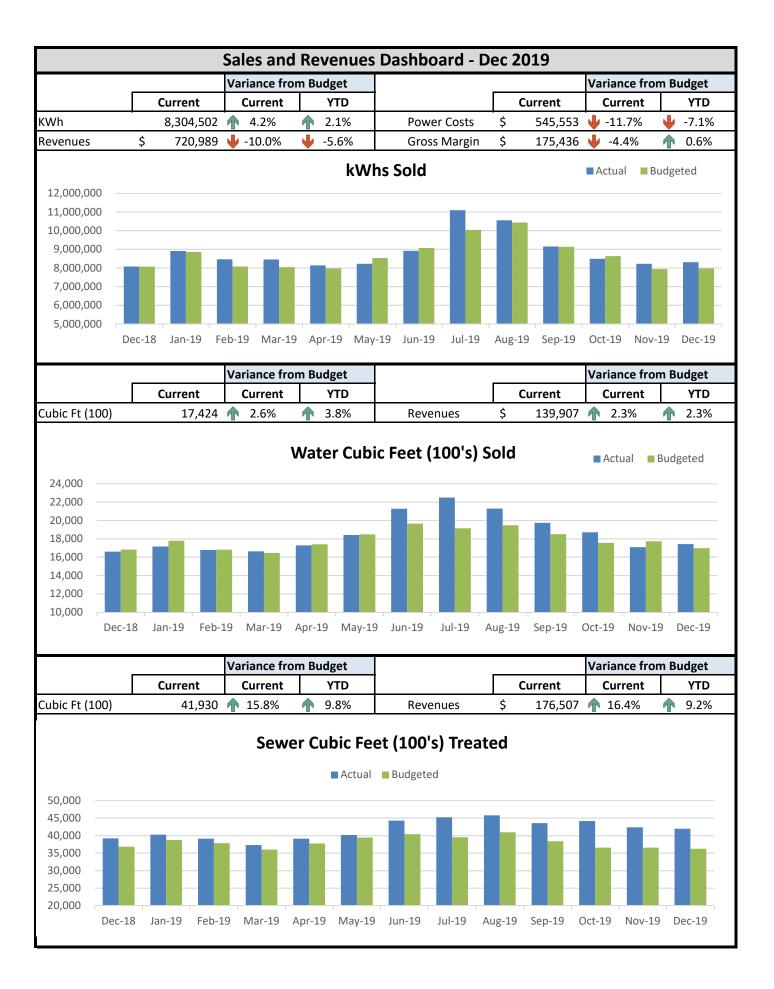
Sewer Utility

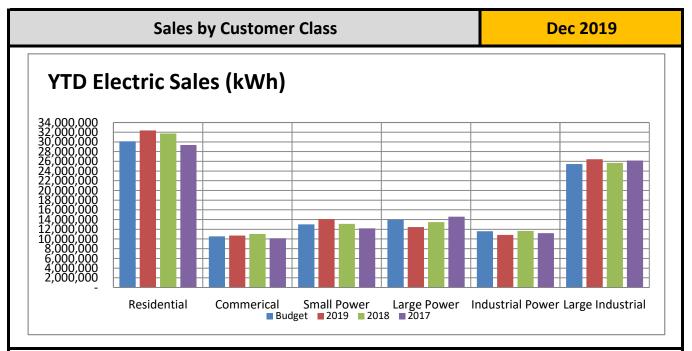
- Pg 8 Regulatory Operating Income increased \$57,000 resulting in the Rate of Return to increase from 2.36 to 2.83. This is a result of higher revenues from the 2019 rate increase and higher residential and public authority sales.
- Pg 10 Balance Sheet (comparison to December 2018)
 - Cash and investments decreased \$1,046,000 from the Madison St project and the WWTP engineering. The \$661,000 spent for WWTP engineering will be reimbursed from the interim financing in 2021
 - Net Plant increased \$1.4 million from the Madison St project and the WWTP engineering fees

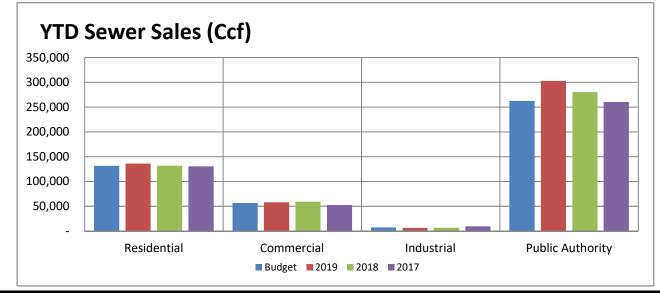
• Other Noncash Items

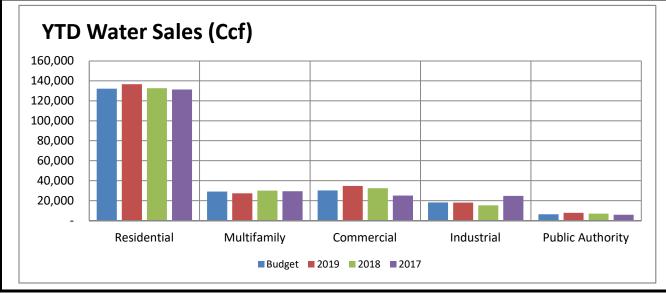
- 2019 Revenue Debt Refunding Electric & Water
 - Debt issuance costs of \$121,200
 - Required the write off of Deferred Inflow Resource Loss on Advanced Refunding from the 2014 Revenue Bonds. The write off totaled \$371,000
- WRS Pension Expense
 - The pension liability or pension asset related to the WRS pension plan lags by one year. The entry recorded this year is based on the 12/31/2018 actuary report for the entire WRS pension plan. The 2018 plan year was not a strong year which resulted in a higher than expected expense adjustment for plan participants.
 - Record \$116,400 in noncash pension expense. Actual pension contributions for 2019 totaled \$93,700

Waupun Utilities Construction and Plant Additions Summary December 2019 CONSTRUCTION: Electric Water Total Sewer Project **Project** Project Project To Date To Date Description Month **Budget** Month To Date **Budget** Month **Budget** To Date Budget Projects: Poles, towers and fixtures \$ 385 2,582 10,000 \$ \$ 2,582 \$ 10,000 Overhead and underground conductor and devices 2,314 29,801 10,000 29,801 10,000 Transformers 116,028 100,000 116,028 100,000 ---Overhead and Underground Services (154)24,940 15,000 24,940 15,000 LED street lighting 20,259 76,169 50,000 76,169 50,000 Voltage conversion (3,181)29,952 60,000 29,952 60,000 69.671 Rebuild overhead line (5,219)175.000 69.671 175,000 Alliant Area 4 Conversion Upgrade Work (2,073)55.074 55.074 Madison St Lighting Infrastructure (1,927)22,866 22,866 **Customer Contributed Extensions and Services** (591)10,353 10,353 25,000 1,613 20,647 25,000 Newton/Rock Avenue Engineering 1,613 23,622 44,269 50,000 Meters 2,544 6,000 28,750 26,700 31,294 32,700 -WWTP Phosphorus Upgrade Engineering 660,997 278,368 660,997 900,000 900,000 Madison St Engineering & Construction _ -_ 2,704 1,080,492 1,148,100 741 1,208,437 1,442,500 2,288,930 2,590,600 Madison St - Phase 2 Engineering 264 2,200 264 2,200 4,400 Services / Laterals Hydrants 9,234 25,000 9,234 25,000 TOTAL CONSTRUCTION 9,813 439,980 426,000 282,948 \$2,073,100 2.618 \$1,269,268 \$1,519,200 \$1,767,311 \$3,476,560 \$4,018,300 PLANT ADDITIONS: Water Total **Electric** Sewer YTD Month YTD Month **YTD** Description Month **Budget Budget** Budget YTD Budget Server Replacement 3,600 \$ \$ 3,600 3,600 \$ \$ 10,800 Pickup trucks and SUV 34,157 40,000 24,000 20,638 24,000 75,433 88,000 20,638 10,165 10,165 Portable meter test bench 11,000 11,000 Portable generator -21,699 23,000 _ _ 21,699 23,000 Push camera with locator 12,370 13.500 12.370 13,500 Hydrant listener replacement _ 4.000 4.000 4.000 4,000 Well PLC hardware upgrade 9,000 24,400 9,000 24,400 Water treatment plant - equipment replacement 5,000 5,000 Shaler lift station - control panel 12,770 14,000 12,770 14,000 Digester building equipment replacement 6,964 6,900 6,900 6,964 Blower building equipment replacement --199,707 219,600 ---199,707 219,600 80,000 Filter building equipment replacement 80,000 Other equipment replacement 11,660 5,300 _ 2,173 _ 13,833 5,300 TOTAL PLANT ADDITIONS 44,322 54,600 285,808 389,900 35,811 61,000 365,941 505,500 -









WAUPUN UTILITIES Income Statement and Financial Ratios Electric Utility

For the 12 Months Ending:

Sales of Electricity \$ 10,267,775 \$ 10,062,144 \$ 9,690,582 Purchased Power 8,264,959 7,977,884 7,652,205 Gross Margin 2,002,816 2,084,260 2,038,377 19,5% 20,77% 20,70% 20,00% Other Operating Revenues 19,5% 96,447 102,074 Operating Expenses 276,251 366,919 354,689 Customer accounts expense 108,147 114,971 128,177 Advertising expenses 600 1,564 1,009 Advertising expenses 600 1,564 1,009 Administrative & general expense 409,186 368,425 477,349 Total operating expenses 794,184 851,879 961,225 Other Operating Expenses 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Other Income (Expense) 11,557	ELECTRIC	 Dec 2017	Dec 2018	I	Dec 2019
Gross Margin 2,002,816 2,084,260 2,038,377 Other Operating Revenues 136,895 96,447 102,074 Operating Expenses 108,147 114,971 122,077 Distribution expense 276,251 366,919 354,689 Customer accounts expense 108,147 114,971 128,177 Administrative & general expenses 600 1,564 1,009 Administrative & general expenses 409,186 368,425 477,349 Total operating expenses 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 339,923 Operating Income 444,051 418,980 239,304 Other Income (Expense) (Sp.144,051) (Sp.144,051) (Sp.144,051) (Sp.144	Sales of Electricity	\$ 10,267,775	\$ 10,062,144	\$	9,690,582
Other Operating Revenues 19.5% 20.7% 21.0% Operating Expenses 136,895 96,447 102,074 Operating Expenses 276,251 366,919 354,689 Customer accounts expense 108,147 114,971 128,177 Advertising expense 600 1,564 1,009 Administrative & general expense 409,186 368,425 477,349 Total operating expenses 794,184 851,879 961,225 Other Operating Expenses 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 939,923 Operating Income 444,051 418,980 239,304 Other Income (Expense) 155,414 111,557 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,383) 114,086 Total other income (expense)	Purchased Power	8,264,959	7,977,884		7,652,205
Other Operating Revenues 136,895 96,447 102,074 Operating Expenses Distribution expense 276,251 366,919 354,689 Customer accounts expense 108,147 114,971 128,177 Advertising expense 600 1,564 1,009 Administrative & general expense 600 1,564 1,009 Administrative & general expenses 794,184 851,879 961,225 Other Operating expenses 794,184 851,879 961,225 Other Operating Expenses 342,783 334,706 349,076 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 939,923 Operating Income 444,051 418,980 239,304 Other Income (Expense) (Sp.144,051) 111,557 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,333) 114,086 <	Gross Margin	2,002,816	2,084,260		2,038,377
Distribution expense 276,251 366,919 354,689 Customer accounts expense 108,147 114,971 128,177 Advertising expense 600 1,564 1,009 Administrative & general expense 409,186 368,425 477,349 Total operating expenses 794,184 851,879 961,225		19.5%	20.7%		21.0%
Distribution expense 276,251 366,919 354,689 Customer accounts expense 108,147 114,971 128,177 Advertising expense 600 1,564 1,009 Administrative & general expenses 794,184 851,879 961,225 Other Operating Expenses 794,184 851,879 961,225 Other Operating Expenses 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 939,923 Operating Income 444,051 418,980 239,304 Other Income (Expense) 155,414 111,557 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,383) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$545,180 \$480,981 338,975 Rate of Return 6	Other Operating Revenues	136,895	96,447		102,074
Customer accounts expense 108,147 114,971 128,177 Advertising expense 600 1,564 1,009 Administrative & general expense 409,186 368,425 477,349 Total operating expenses 794,184 851,879 961,225 Other Operating Expenses 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 939,923 Operating Income 444,051 418,980 239,304 Other Income (Expense) (55,414 111,557 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,383) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$ 545,180 \$ 445,479 \$ 210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return	Operating Expenses				
Advertising expense 600 1,564 1,009 Administrative & general expense 409,186 368,425 477,349 Total operating expenses 794,184 851,879 961,225 Other Operating Expenses 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 939,923 Operating Income 444,051 418,980 239,004 Other Income (Expense) 2 444,051 418,980 239,304 Other Income (Expense) 39,356 (35,414 111,557 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,333) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$ 545,180 \$ 445,479 \$ 210,192 Regulatory Operating Income 531,316 480,981 338,975 <	Distribution expense	276,251	366,919		354,689
Administrative & general expenses 409,186 368,425 477,349 Total operating expenses 794,184 851,879 961,225 Other Operating Expenses 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 939,923 Operating Income 444,051 418,980 239,304 Other Income (Expense) 2 2 444,051 418,980 239,304 Other Income (Expense) 39,356 35,414 111,557 6,814	Customer accounts expense	108,147	114,971		128,177
Total operating expenses 794,184 851,879 961,225 Other Operating Expenses 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 939,923 Operating Income 444,051 418,980 239,304 Other Income (Expense) 2 444,051 111,557 6,814 Capital contributions 155,414 111,557 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,40) Other 4,286 (31,383) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$545,180 \$45,479 \$210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 <th>Advertising expense</th> <th>600</th> <th>1,564</th> <th></th> <th>1,009</th>	Advertising expense	600	1,564		1,009
Other Operating Expenses Depreciation expense 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 939,923 Operating Income 444,051 418,980 239,304 Other Income (Expense) 2 39,356 35,467 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,383) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$ 545,180 \$ 445,479 \$ 210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03)	Administrative & general expense	409,186	368,425		477,349
Depreciation expense 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 939,923 901,476	Total operating expenses	794,184	851,879		961,225
Depreciation expense 558,693 575,142 590,846 Taxes 342,783 334,706 349,076 Total other operating expenses 901,476 909,848 939,923 901,476	Other Operating Expenses				
Total other operating expenses 901,476 909,848 939,923 Operating Income 444,051 418,980 239,304 Other Income (Expense) 3155,414 111,557 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,383) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$545,180 \$445,479 \$210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Depreciation expense	558,693	575,142		590,846
Operating Income 444,051 418,980 239,304 Other Income (Expense) 3155,414 111,557 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,383) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$545,180 \$445,479 \$210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Taxes	342,783	334,706		349,076
Other Income (Expense) Capital contributions 155,414 111,557 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,383) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$ 545,180 \$ 445,479 \$ 210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Total other operating expenses	901,476	909,848		939,923
Capital contributions 155,414 111,557 6,814 Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,383) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$ 545,180 \$ 445,479 \$ 210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Operating Income	444,051	418,980		239,304
Interest expense (39,356) (35,467) (33,871) Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,383) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$545,180 \$445,479 \$210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4,75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66 Combined E&W Debt Coverage 2.91 2.	Other Income (Expense)				
Amortization of debt-related costs (19,216) (18,208) (116,140) Other 4,286 (31,383) 114,086 Total other income (expense) 101,129 26,499 (29,112) Net Income \$ 545,180 \$ 445,479 \$ 210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Capital contributions	155,414	111,557		6,814
Other Total other income (expense) 4,286 (31,383) 114,086 (29,112) Net Income \$ 545,180 \$ 445,479 \$ 210,192 Regulatory Operating Income 531,316 (6.17) 480,981 (7.18) 338,975 (7.18) Rate of Return 6.17 (7.18) 5.48 (7.18) 3.86 (7.18) Authorized Rate of Return 6.00 (7.18) 5.00 (7.18) 5.00 (7.18) Current Ratio 2.5 (7.18) 3.4 (7.18) 4.4 (7.18) <t< th=""><th>Interest expense</th><th>(39,356)</th><th>(35,467)</th><th></th><th>(33,871)</th></t<>	Interest expense	(39,356)	(35,467)		(33,871)
Total other income (expense) 101,129 26,499 (29,112) Net Income \$ 545,180 \$ 445,479 \$ 210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Amortization of debt-related costs	(19,216)	(18,208)		(116,140)
Net Income \$ 545,180 \$ 445,479 \$ 210,192 Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Other	4,286	(31,383)		114,086
Regulatory Operating Income 531,316 480,981 338,975 Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Total other income (expense)	 101,129	26,499		(29,112)
Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Net Income	\$ 545,180	\$ 445,479	\$	210,192
Rate of Return 6.17 5.48 3.86 Authorized Rate of Return 6.00 5.00 5.00 Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Regulatory Operating Income	531,316	480,981		338,975
Current Ratio 2.5 3.4 4.4 Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66					
Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Authorized Rate of Return	6.00	5.00		5.00
Months of Unrestricted Cash on Hand 2.1 2.3 2.5 Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Current Ratio	2.5	3.4		4.4
Debt vs Equity (4.75) (1.97) (2.03) Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66	Months of Unrestricted Cash on Hand	2.1	2.3		
Asset Utilization 0.47 0.48 0.50 Combined E&W Debt Coverage 2.91 2.98 2.66					
	Combined E&W Debt Coverage	2.91	2.98		2.66
minimum required obverage 1.20 1.20 1.20	Minimum Required Coverage	1.25	1.25		1.25

Note 1 - Electric rates increased September 2016.

Definitions

Rate of Return - Return on investment in capital infrastructure. Should be near authorized rate of return.

Current Ratio - measure of liquidity or ability to pay obligations. Should be > 1.

Months of Unrestricted Cash on Hand - measure of reserves. Should be at least 2-3 months.

Debt vs. Equity - Percent of infrastucture financed by operations. 50% is a good benchmark.

Asset Utilization - Illustrates the relative age of the system. Ratio of 1 indicates a system at full life expectancy.

Debt Coverage - Earnings coverage of annual debt service. Must exceed 1.25

WAUPUN UTILITIES Detailed Income Statement and YTD Budget Comparison Electric Utility For the Period Ended Dec, 31 2019

	Las	t 12 Months	YTD 2019	YTD Budget	Difference	се
ELECTRIC						
Operating Revenues	\$	9,690,582	\$ 9,690,582	\$10,265,755	\$ (575,1	73)
Purchased Power		7,652,205	7,652,205	8,238,584	(586,3	79)
Gross Margin		2,038,377	2,038,377	2,027,171	11,2	:06
_		21.0%	21.0%	19.7%		
Other Operating Revenues		102,074	102,074	95,971	6,1	04
Operating Expenses						
Distribution expense		354,689	354,689	367,605	(12,9	16)
Customer accounts expense		128,177	128,177	122,449	5,7	'28
Advertising expense		1,009	1,009	2,000	(9	91)
Administrative & general expense		477,349	477,349	445,046	32,3	03
Total operating expenses		961,225	961,225	937,101	24,1	25
Other Operating Expenses						
Depreciation expense		590,846	590,846	589,418	1,4	28
Taxes		349,076	349,076	346,500	2,5	76
Total other operating expenses		939,923	939,923	935,918	4,0	04
Operating Income		239,304	239,304	250,123	(10,8	19)
Other Income (Expense)						
Capital contributions		6,814	6,814	-	6,8	14
Interest expense		(33,871)	(33,871)	(31,490)	(2,3	81)
Amortization of debt-related costs		(116,140)	(116,140)	(17,126)	(99,0	14)
Other		114,086	114,086	24,950	89,1	36
Total other income (expense)		(29,112)	(29,112)	(23,666)	(5,4	46)
Net Income	\$	210,192	\$ 210,192	\$ 226,457	\$ (16,2	(65)

	Dec 2019	N	lov 2019	C	Oct 2019	s	ept 2019	Aug 2019	July 201	9	June 2019	May 2019	April 2019	Ма	rch 2019	Feb 2019	J	lan 2019	Dec	c 2018
Operating Revenues Purchased Power	\$ 720,989 545,553	\$	716,170 548.208	\$	748,348 574,387	\$	841,575 678,365	\$1,054,847 872,571	\$1,082,5 892,7		836,621	\$ 712,923 556,360	\$ 726,750 560,654		735,403 571,584	\$ 753,842 575,344	\$	760,543 568,745		756,494 582,164
	 		,					182,276				156.562	,			178,499				
Gross Margin	175,436		167,961		173,961		163,210	,	189,8		128,923	,	166,096		163,820	,		191,798	1	174,330
	24.3%		23.5%		23.2%		19.4%	17.3%	17.	5%	15.4%	22.0%	22.9%		22.3%	23.7%		25.2%		23.0%
Other Operating Revenues	9,288		8,655		8,445		9,053	8,727	7,4	57	9,820	8,356	7,600		9,213	7,817		7,643		10,285
Operating Expenses																				
Distribution expense	3,870		42,184		28,063		23,279	27,942	20,5	11	24,054	28,849	41,552		36,809	37,084		40,492		28,946
Customer accounts expense	16,293		10,368		11,251		8,989	13,162	8,5	00	9,436	10,142	9,568		10,067	9,234		11,167		6,532
Advertising expense	200		-		-		120	(3,921)	1,0	00	500	549	1,661		250	200		450		(304)
Administrative & general expense	92,978		34,281		33,678		32,006	43,977	30,1	44	32,072	30,432	32,611		42,125	34,471		38,575		42,930
Total operating expenses	113,341		86,833		72,992		64,393	81,160	60,1	55	66,063	69,973	85,392		89,250	80,989		90,683		78,103
Other Operating Expenses																				
Depreciation expense	50,546		49,118		49,118		49,118	49,118	49,1	18	49,118	49,118	49,118		49,118	49,118		49,118		49,604
Taxes	27,938		27,494		30,340		36,636	28,374	26,7	15	27,008	26,862	33,403		27,206	27,569		29,531		27,304
Total other operating expenses	78,484		76,612		79,458		85,755	77,492	75,8	33	76,126	75,980	82,521		76,324	76,687		78,649		76,907
Operating Income	(7,101)		13,172		29,956		22,115	32,350	61,3	02	(3,446)	18,965	5,782		7,458	28,640		30,109		29,604
Other Income (Expense)																				
Capital contributions	6,814		-		-		-	-			-	-	-		-	-		-		44,072
Interest expense	(5,005)		(2,624)		(2,624)		(2,624)	(2,624)	(2,6	24)	(2,624)	(2,624)	(2,624)		(2,624)	(2,624)		(2,624)		(2,956)
Amortization of debt-related costs	(100,442)		(1,427)		(1,427)		(1,427)	(1,427)	(1,4	27)	(1,427)	(1,427)	(1,427)		(1,427)	(1,427)		(1,427)		(1,517)
Other	 1,917		3,920		2,814		40,771	32,919	1,8	16	4,384	5,833	3,198		7,369	4,781		4,364		5,756
Total other income (expense)	(96,716)		(131)		(1,237)		36,719	28,868	(2,2	36)	332	1,782	(854)		3,318	730		313		45,355
Net Income	\$ (103,816)	\$	13,041	\$	28,719	\$	58,835	\$ 61,218	\$ 59,0	67 \$	(3,113)	\$ 20,747	\$ 4,929	\$	10,776	\$ 29,370	\$	30,422	\$	74,959

WAUPUN UTILITIES

Income Statement and Financial Ratios Water Utility For the 12 Months Ending:

WATER		Dec 2017		Dec 2018		Dec 2019
Operating Revenues	\$	2,555,821	\$	2,575,069	\$	2,616,838
Operating Expenses	Ψ	2,000,02	Ψ	2,0,0,000	Ψ	2,010,000
Source of supply expenses		3,017		51,941		540
Pumping expenses		90,298		94,787		88,618
Water treatment expenses		196,170		185,141		174,983
Transmission & distribution expenses		306,425		303,399		265,567
Customer accounts expenses		104,162		108,191		114,655
Administrative & general expense		269,393		232,659		264,151
Total operating expenses		969,464		976,120		908,514
Other Operating Expenses						
Depreciation expense		555,740		540,155		536,069
Taxes		359,116		384,455		378,207
Total other operating expenses		914,855		924,610		914,276
-						
Operating Income		671,502		674,340		794,048
Other Income (Expense)						
Capital contributions from customers and municipal		387,241		67,178		-
Interest expense		(148,440)		(133,762)		(142,899)
Amortization of debt-related costs		(55,719)		(52,798)		(365,192)
Other		3,584		22,237		27,735
Total other income (expense)		186,666		(97,145)		(480,356)
Net Income	\$	858,169	\$	577,194	\$	313,692
		,	T		7	,
Regulatory Operating Income		729,392		720,201		854,359
Rate of Return		5.36		5.10		6.17
Authorized Rate of Return		6.50		6.50		6.50
Current Ratio		12.96		11.96		9.80
Months of Unrestricted Cash on Hand		7.60		9.06		9.06
Debt vs Equity		(39.08)		(21.20)		(25.55)

Note 1 - Water rates increased May 2012.

Definitions

Asset Utilization

Rate of Return - Return on investment in capital infrastructure. Should be near authorized rate of return.

Current Ratio - measure of liquidity or ability to pay obligations. Should be > 1.

Months of Unrestricted Cash on Hand - measure of reserves. Should be at least 2-3 months.

Debt vs. Equity - Percent of infrastucture financed by operations. 50% is a good benchmark.

Asset Utilization - Illustrates the relative age of the system. Ratio of 1 indicates a system at full life expectancy.

0.32

0.33

0.35

WAUPUN UTILITIES Detailed Income Statement and YTD Budget Comparison Water Utility

For the Period Ended Dec, 31 2019

	Las	st 12 Months	YTD 2019	YTD Budget	Difference
WATER					
Operating Revenues	\$	2,616,838	\$ 2,616,838	\$ 2,553,570	\$ 63,268
Operating Expenses					
Source of supply expenses		540	540	3,000	(2,460)
Pumping expenses		88,618	88,618	93,294	(4,676)
Water treatment expenses		174,983	174,983	212,702	(37,719)
Transmission & distribution expenses		265,567	265,567	265,331	236
Customer accounts expenses		114,655	114,655	118,536	(3,881)
Administrative & general expense Total operating expenses		264,151 908,514	264,151 908,514	256,824 949,687	7,327 (41,172)
		300,314	300,314	343,007	(41,172)
Other Operating Expenses		=======================================	=00.000	===	(= 400)
Depreciation expense		536,069	536,069	543,175	(7,106)
Taxes		378,207	378,207	395,100	(16,893)
Total other operating expenses		914,276	914,276	938,275	(23,999)
Operating Income		794,048	794,048	665,608	128,440
Other Income (Expense)					
Capital contributions		-	-	-	-
Interest expense		(142,899)	(142,899)	(118,765)	(24,134)
Amortization of debt-related costs		(365,192)	(365,192)	(49,659)	(315,533)
Other		27,735	27,735	9,000	18,735
Total other income (expense)		(480,356)	(480,356)	(159,424)	(320,932)
Net Income	\$	313,692	\$ 313,692	\$ 506,184	\$ (192,493)

	D	ec 2019	Nov 20	19	Oct 2019	Sept 2019	Aug 2019	July 2019	June 2019	May 2019	April 2019	March 2019	Feb 2019	Jan 2019	Dec 2018
WATER															
Operating Revenues	\$	210,684	\$ 210	237	\$ 217,066	\$ 222,466	\$ 230,845	\$ 236,283	\$ 230,922	\$ 216,260	\$ 212,132	\$ 207,623	\$ 211,393	\$ 210,927	\$ 207,734
Operating Expenses															
Source of supply expenses		115		-	-	-	90	-	208	-	127	-	-	-	98
Pumping expenses		7,166	6	713	6,635	6,789	7,328	8,031	7,567	7,052	8,022	7,865	7,675	7,775	8,818
Water treatment expenses		13,632	10	371	17,263	14,367	13,830	15,539	14,749	10,553	15,749	11,824	16,442	20,665	12,950
Transmission & distribution expenses		20,653	38	804	16,080	18,136	28,275	34,228	19,032	28,626	25,611	12,992	14,020	9,108	62,216
Customer accounts expenses		7,026	9	949	10,585	8,723	12,621	8,153	8,910	9,593	9,313	9,843	8,729	11,209	5,722
Administrative & general expense		45,174	18	024	20,387	17,561	24,872	20,324	18,614	16,010	20,234	22,180	18,226	22,543	27,073
Total operating expenses		93,767	83	862	70,950	65,576	87,017	86,276	69,080	71,835	79,056	64,704	65,092	71,300	116,876
Other Operating Expenses															
Depreciation expense		38,159	45	265	45,265	45,265	45,265	45,265	45,265	45,265	45,265	45,265	45,265	45,265	39,736
Taxes		28,946	29	402	29,548	34,360	32,839	31,986	31,647	31,893	32,214	31,665	31,590	32,117	30,698
Total operating expenses		67,105	74	666	74,813	79,624	78,104	77,250	76,911	77,158	77,479	76,929	76,855	77,381	70,434
Operating Income		49,812	51	709	71,302	77,265	65,725	72,758	84,931	67,267	55,597	65,990	69,446	62,246	20,424
Other Income (Expense)															
Capital contributions		-		-	-	-	-	_	-	-	-	-	-	-	67,178
Interest expense		(19,591)	(11	589)	(11,589)	(20,953)	(9,897)	(9,897)	(9,897)	(9,897)	(9,897)	(9,897)	(9,897)	(9,897)	(11,147)
Amortization of debt-related costs		(310,922)	(4	138)	(4,138)	(4,138)	(4,138)	(4,138)	(4,138)	(4,138)	(4,138)	(12,888)	(4,138)	(4,138)	(4,400)
Other		1,421	2	462	1,654	1,651	2,145	2,117	3,821	3,363	3,737	1,983	1,684	1,698	1,856
Total other income (expense)		(329,092)	(13	265)	(14,074)	(23,441)	(11,890)	(11,919)	(10,214)	(10,672)	(10,298)	(20,802)	(12,352)	(12,337)	53,487
Net Income	\$	(279,281)	\$ 38	443	\$ 57,228	\$ 53,825	\$ 53,835	\$ 60,839	\$ 74,717	\$ 56,595	\$ 45,299	\$ 45,188	\$ 57,094	\$ 49,909	\$ 73,912

WAUPUN UTILITIES

Income Statement and Financial Ratios Sewer Utility

For the 12 Months Ending:

SEWER	Dec 2017	Dec 2018	Dec 2019
Operating Revenues	\$ 2,254,536	\$ 2,403,086	\$ 2,437,370
Operating Expenses			
WWTP operation expenses	354,622	378,869	389,706
Laboratory expenses	54,123	64,787	75,941
Maintenance expenses	426,705	439,280	399,494
Customer accounts expenses	142,303	149,042	155,299
Administrative & general expenses	 391,682	401,041	406,240
Total operating expenses	 1,369,435	1,433,019	1,426,679
Other Operating Expenses			
Depreciation expense	 681,643	666,644	668,644
Total other operating expenses	681,643	666,644	668,644
Operating Income	203,458	303,423	342,047
Other Income (Expense)			
Interest expense	(85,556)	(69,314)	(52,489)
Capital contributions	349,606	63,390	-
Other	50,281	79,850	149,121
Total other income (expense)	314,332	73,926	96,632
Net Income	\$ 517,790	\$ 377,349	\$ 438,679
Operating Income (excluding GASB 68 & 75)	234,578	323,169	380,250
Rate of Return	1.57	2.36	2.83
Current Ratio	37.22	32.43	5.17
Months of Unrestricted Cash on Hand	23.90	23.79	15.70
Debt vs Equity	(11.59)	(5.13)	(4.51)
Asset Utilization	0.47	0.48	0.50

Note 1 - Sewer rates increased January 2019.

Definitions

Rate of Return - Return on investment in capital infrastructure.

 $\label{lem:current} \textbf{Current Ratio} \text{ - measure of liquidity or ability to pay obligations. Should be > 1.}$

Months of Unrestricted Cash on Hand - measure of reserves. Should be at least 2-3 months.

Debt vs. Equity - Percent of infrastucture financed by operations. 50% is a good benchmark.

Asset Utilization - Illustrates the relative age of the system. Ratio of 1 indicates a system at full life expectancy.

WAUPUN UTILITIES

Detailed Income Statement and YTD Budget Comparison Sewer Utility

For the Period Ended Dec, 31 2019

	Las	t 12 Months	YTD 2019	YTD Budget	D	ifference
SEWER						
Operating Revenues	\$	2,437,370	\$ 2,437,370	\$ 2,288,716	\$	148,654
Operating Expenses						
WWTP operation expenses		389,706	389,706	366,283		23,423
Laboratory expenses		75,941	75,941	61,941		14,000
Maintenance expenses		399,494	399,494	377,290		22,203
Customer accounts expenses		155,299	155,299	159,371		(4,072)
Administrative & general expenses		406,240	406,240	381,562		24,678
Total operating expenses		1,426,679	1,426,679	1,346,447		80,232
Other Operating Expenses						
Depreciation expense		668,644	668,644	676,875		(8,231)
Total other operating expenses		668,644	668,644	676,875		(8,231)
Operating Income		342,047	342,047	265,394		76,653
Non-operating Income (Expense) Interest Expense		(52,489)	(52,489)	(52,489)		(0)
Capital contributions		(02, 100)	(02, 100)	(02, 100)		- (0)
Other		149,121	149,121	40,000		109,121
Total other income (expense)		96,632	96,632	(12,489)		109,121
Net Income	\$	438,679	\$ 438,679	\$ 252,905	\$	185,774

	Dec	c 2019	Nov 2019	Oct 2019	Sept 2019	Aug 2019	July 2019	June 2019	May 2019	April 2019	March 2019	Feb 2019	Jan 2019	Dec 2018
SEWER														
Operating Revenues	\$	202,412	\$ 209,870	\$ 215,215	\$ 217,461	\$ 215,798	\$ 210,122	\$ 202,731	\$ 190,316	\$ 194,363	\$ 198,544	\$ 187,540	\$ 193,000	\$ 189,816
Operating Expenses														
WWTP operation expenses		37,904	24,653	19,411	50,897	36,983	33,107	45,356	24,886	24,079	36,034	28,205	28,191	23,092
Laboratory expenses		3,501	8,270	5,566	9,443	6,905	4,180	5,825	7,206	7,724	6,218	3,583	7,521	4,541
Maintenance expenses		32,598	54,792	21,627	76,916	35,068	24,144	42,629	28,165	19,867	23,558	20,149	19,981	113,299
Customer accounts expenses		12,626	12,985	13,868	12,049	15,945	11,503	12,271	12,809	12,382	12,915	12,087	13,859	9,679
Administrative & general expense		63,754	27,692	29,438	26,795	36,355	26,975	34,921	30,354	26,612	33,074	30,130	40,140	43,750
Total operating expenses		150,383	128,392	89,910	176,100	131,256	99,908	141,002	103,420	90,664	111,799	94,154	109,692	194,360
Other Operating Expenses														
Depreciation expense		48,175	56,406	56,406	56,406	56,406	56,406	56,406	56,406	56,406	56,406	56,406	56,406	54,248
Total other operating expenses		48,175	56,406	56,406	56,406	56,406	56,406	56,406	56,406	56,406	56,406	56,406	56,406	54,248
Operating Income		3,854	25,071	68,899	(15,045)	28,135	53,807	5,322	30,489	47,293	30,339	36,980	26,902	(58,792)
Other Income (Expense)														
Interest expense		(4,374)	(4,374)	(4,374)	(4,374)	(4,374)	(4,374)	(4,374)	(4,374)	(4,374)	(4,374)	(4,374)	(4,374)	(5,776)
Capital contributions		-	-	-	- '	- 1			- 1	-	-	-	-	63,390
Other		5,444	5,658	8,236	6,359	25,646	4,185	14,331	16,775	9,704	24,439	15,252	13,093	21,702
Total other income (expense)		1,070	1,283	3,861	1,985	21,272	(189)	9,957	12,401	5,330	20,065	10,877	8,719	79,316
Net Income	\$	4,924	\$ 26,354	\$ 72,760	\$ (13,059)	\$ 49,408	\$ 53,619	\$ 15,279	\$ 42,890	\$ 52,622	\$ 50,404	\$ 47,857	\$ 35,621	\$ 20,524

WAUPUN UTILITES

Balance Sheets

Electric, Water, and Sewer

ELECTRIC	I	Dec 2017		Dec 2018		Dec 2019		Nov 2019	-	Change
Cash and investments - unrestricted	\$	1,619,740	\$	1,720,195	\$	1,902,259	\$	1,825,666	\$	76,593
Cash and investments - restricted		234,385		236,725		242,083		223,165		18,918
Receivables		1,047,604		913,832		916,181		919,388		(3,207)
Materials and supplies		201,891		218,476		176,414		180,597		(4,184)
Other assets		113,737		98,294		29,810		59,268		(29,457)
Plant - net of accumulated depreciation		9,191,239		9,232,320		9,144,536		9,160,630		(16,094)
Deferred outflows of resources		277,060	_	482,730	_	408,536	_	482,730		(74,194)
Total Assets	_	12,685,656	_	12,902,573	_	12,819,819	=	12,851,445	_	(31,626)
Accounts payable		885,060		646,983		625,937		559,670		66,267
Payable to sewer utility		176,365		114,365		-		-		-
Interest accrued		12,907		11,605		12,656		7,651		5,005
Accrued benefits		308,297		91,325		105,284		88,249		17,035
Deferred inflows of resources		172,544		718,262		740,686		726,052		14,633
Long-term debt		1,593,410		1,432,760		1,237,790		1,268,540		(30,750)
Net Position	_	9,537,074	_	9,887,274	_	10,097,466	_	10,201,283	_	(103,816)
Total Liabilities & Net Position	\$	12,685,656	\$	12,902,573	\$	12,819,819	\$	12,851,445	\$	(31,626)
WATER	_	Dec 2017	_	Dec 2018	_	Dec 2019	_	Nov 2019		Change
Cash and investments - unrestricted / designated	\$	841,356	\$	1,027,801	\$	971,593	\$	909,563	\$	62,029
Cash and investments - restricted		703,482		673,443		771,418		691,904		79,515
Receivables		203,556		195,294		236,076		247,101		(11,025)
Materials and supplies Other assets		62,983 328,653		53,262 275,830		52,220 11,568		50,357 215,253		1,863 (203,685)
Plant - net of accumulated depreciation		15,572,697		15,498,725		16,227,067		16,223,049		4,018
Deferred outflows of resources		149,936		243,359		204,803		243,359		(38,556)
Total Assets		17,862,662	_	17,967,714	_	18,474,746	_	18,580,587		(105,841)
Total Assets	_	17,002,002	_	17,307,714	_	10,474,740	_	10,000,007	_	(100,041)
Accounts payable		31,933		58,523		69,737		12,084		57,653
Interest accrued		48,677		43,770		53,523		33,932		19,591
Accrued benefits		154,492		51,199		57,092		46,840		10,252
Deferred inflows of resources		87,854		353,723		485,684		353,723		131,961
Long-term debt		6,009,464		5,403,652		5,438,171		5,484,188		(46,017)
Net Position	φ.	11,530,243	Φ.	12,056,847		12,370,539	<u>_</u>	12,649,820		(279,281)
Total Liabilities & Net Position	\$	17,862,662	\$	17,967,714	\$	18,474,746	\$	18,580,587	\$	(105,841)
<u>SEWER</u>	<u> </u>	Dec 2017	_	Dec 2018	_	Dec 2019	_	Nov 2019		Change
Cash and investments - unrestricted	\$	2,727,722	\$	2,840,555	\$	1,866,076	\$.,,	\$	96,934
Cash and investments - restricted Receivables		2,244,813 201,291		2,273,851		2,184,447		2,147,652		36,795
Receivables Receivable from electric utility		176,365		192,696 114,365		222,249		235,544		(13,296)
Materials and supplies		10,621		9,112		8,454		8,500		(47)
Advances to other funds		428,440		428,440		428,440		428,440		-
Other assets		(0)		(0)		23,949		(9,589)		33,537
Plant - net of accumulated depreciation		13,769,441		13,647,867		15,080,625		14,790,024		290,601
Deferred outflows of resources		197,765		329,543		278,275	_	329,543		(51,268)
Total Assets	_	19,756,459	_	19,836,428	_	20,092,514	_	19,699,257	_	393,257
Accounts payable		57,896		79,032		396,096		10,883		385,213
Interest accrued		20,805		14,496		7,929		3,555		4,374
Accrued benefits		151,523		66,050		73,501		61,691		11,811
Deferred inflows of resources		116,026		459,328		446,263		459,328		(13,065)
Long-term debt		2,490,705		2,019,629		1,532,153		1,532,153		-
Net Position		16,919,504		17,197,893		17,636,571	_	17,631,648		4,924
Total Liabilities & Net Position	\$	19,756,459	\$	19,836,428	\$	20,092,514	\$	19,699,257	\$	393,257

1110	nthly Dashl	board - Ca	sh & Inve	stments		December 2019
Account	Restrictions	Dec 2019	Nov 2019	\$ Inc/(Dec)	% Inc/(Dec)	
hecking - E	Unrestricted	\$ 440,939	\$ 363,952	\$ 76,986	21.15%	
hecking - W	Unrestricted	251,495	173,624	77,871	44.85%	
hecking - S	Unrestricted	409,690	280,684	129,006	45.96%	
eserves - E	Unrestricted	1,461,320	1,461,714	(394)	-0.03%	
eserves - W	Unrestricted	306,455	322,934	(16,479)	-5.10%	
eserves - S	Unrestricted	1,456,386	1,488,458	(32,072)	-2.15%	
&I Redemption - E	Restricted	152,475	133,557	18,918	14.16%	
&I Redemption - W	Restricted	656,259	576,744	79,515	13.79%	
&I Redemption - S	Restricted	252,313	217,859	34,454	15.81%	
epreciation - E	Restricted	89,608	89,608	-	0.00%	
epreciation - W	Restricted	115,160	115,160	-	0.00%	
RF - Water Plant	Designated	413,643	413,005	637	0.15%	
RF - WWTP	Restricted	1,932,134	1,929,793	2,341	0.12%	
		\$ 7,937,875	\$ 7,567,093	\$ 370,783	4.90%	
Unrestricted	and Designated	\$ 4,739,927	\$ 4,504,372	\$ 235,555	5.23%	
	Restricted	\$ 3,197,948	\$ 3,062,721	\$ 135,227	4.42%	
Long-Term	Investmen	it by Mat	urity			
Long-Term I 1400000 1200000 1000000 800000 600000 400000 0	Investmen	t by Mat	urity			
1400000 ————————————————————————————————				s. 37-48 mos	. 49-60 mos	>60 mos.
1400000	<12 mos.	13-24 mos	s. 25-36 mo	s. 37-48 mos	Cash/N Certific US Gov Govern	Money Markets cate of Deposits vernment nment Agencies cate Bonds
1400000	<12 mos.	13-24 mos nts by Typ 3% 0% 41	s. 25-36 mo	s. 37-48 mos	Cash/N Certific US Gov Govern	Money Markets cate of Deposits vernment nment Agencies