



Village of

**Little Chute**

## AGENDA

### VILLAGE OF LITTLE CHUTE UTILITY COMMISSION MEETING

PLACE: Village Hall Board Room

DATE: Tuesday, November 28, 2017

TIME: 6:00 p.m.

- A. Call to Order
  - B. Roll Call
  - C. Public Appearance for Items Not on the Agenda
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1. **Approval of Minutes**  
*Utility Commission Minutes of October 24, 2017*
2. **Action—2018 MCO Contract Renewal**
3. **Discussion—2018 Budget Discussion**
4. **Discussion—Draft Ordinance for Lead Services**
5. **Progress Reports**
  - a. MCO Operations Update
  - b. Director of Public Works
  - c. Finance Director
6. **Approval of Vouchers**
7. **Unfinished Business**
8. **Items for Future Agenda**
9. **Adjournment**

Requests from persons with disabilities who need assistance to participate in this meeting should be made with as much advance notice as possible to the Clerk's Office at 108 West Main Street, (920) 423-3852  
Prepared: November 22, 2017

## **MINUTES OF THE UTILITY COMMISSION MEETING – OCTOBER 24, 2017**

### **Call to Order**

The Utility Commission meeting was called to order at 6:00 P.M. by Kevin Coffey, Chair

### **Roll Call**

**PRESENT:** Kevin Coffey, Chair  
Mark Gloudemans  
Tim Bevers  
Tim Wegand  
Michael Vanden Berg  
Jessica Schultz

**ALSO PRESENT:** Village Administrator James Fenlon, Finance Director Teri Matheny, Director of Public Works Jeff Elrick, Jerry Verstegen, MCO

### **Public Appearance for Items Not on the Agenda**

None

### **Approval of Minutes**

*Moved by M. Gloudemans, seconded by T. Bevers to Approve the Minutes of September 26, 2017*

All Ayes – Motion Carried

### **Action—Reappointment of Jessica Schultz to the Utility Commission**

*Moved by M. Gloudemans, seconded by T. Wegand to Accept the Reappointment of Jessica Schultz to the Utility Commission.*

All Ayes – Motion Carried

### **Discussion—2018-2022 CIP**

Director Matheny updated and presented documents to the Utility Commission on the CIP and where The Village of Little Chute is in the process and advised the numbers will still be adjusted. Administrator Fenlon further explained the five year plan for the Downtown area. Director Matheny advised there is a \$50,000 grant available for updating roads or crosswalks. In 2018 the Village Fleet will be completed separate from the Utility Fleet. Administrator Fenlon went over the issue with the Town of Vandenbroek and residents on taking over the road on Evergreen Drive from French Road West to CC East. The next Town of Vandenbroek meeting is December 12<sup>th</sup>. Director Matheny anticipated that by the end of November the CIP and Budget will be adopted and the final document will be put on the Website.

### **Progress Reports**

#### **MCO Operations Update**

J. Verstegen updated the Commission that the brine tanks have all been cleaned. The chlorine pumps on #2 and #4 have been replaced. The meter on well #3 was not able to be repaired so was replaced and after three days discovered a defective meter but is now installed and running. They are continuing working on maintenance that fell behind with the new building but feels they will be caught up by the end of the year. A service leak was found by Evergreen and will need to be looked at. Fall flushing is completed and they are still working on meter changes and are averaging ten per day. August Winters installed incorrect flanges, they should have been stainless and also discovered they were not American made which affects the funding, still working with August Winters to correct the problem.

**Director of Public Works**

Director Elrick advised his department has been working hard to move into the new building. Also received word from the Core of Engineers that the Evergreen, Holland and Vandenbroek ponds have met all requirements and will not need further monitoring.

**Finance Director**

Director Matheny presented information on World Water and Marshfield Utilities. Also advised that Tax Certification Letters (800) were sent out to let customers know that their current payment amount is not going to cover the year.

**Approval of Vouchers**

*Moved by T. Bevers, seconded by J. Schultz to Approve and Authorize payment of the vouchers and draw from the respective funds*

All Ayes – Motion Carried

**Unfinished Business**

None

**Items for Future Agenda**

None

**Adjournment**

*Moved by K. Coffey, seconded by T. Wegand to adjourn the meeting at 7:04 p.m.*

All Ayes – Motion Carried

**VILLAGE OF LITTLE CHUTE**

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Attest: Laurie Decker, Village Clerk

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By: Kevin Coffey, Chair

Village of Little Chute  
**REQUEST FOR WATER COMMISSION CONSIDERATION**

**ITEM DESCRIPTION:** Discussion of 2018 MCO Contract

**PREPARED BY:** James P. Fenlon, Administrator



**REPORT DATE:** November 4, 2016

**ADMINISTRATOR'S REVIEW/COMMENTS:** ( See Below )

**EXPLANATION:** Attached is the proposed contract increase proposed by MCO for 2018. A few points worth highlighting:

1. Changes to each segment of the contract are highlighted on the attached document. All increases for 2018 contract are reasonable.
2. No increase in the 2018 health insurance line item.
3. 2018 will be the fourth year of a five year contract. The terms of the current five year contract stipulate the amount of annual increase and the 2018 contract meets that stipulation.

**RECOMMENDATION:** Authorize the renewal of the 2018 contract for an increase of \$5,881.67 or 1.66%.



Midwest Contract Operations

November 2, 2017

James Fenlon  
Village of Little Chute  
108 W Main Street  
Little Chute, WI 54140

Dear James Fenlon,

We have reviewed MCO's contract with the Village of Little Chute and its provisions for contract increases in accordance with the CPI-U index. The terms for contract increases on the base contract amount provides for a minimum increase of 2.50%. At this time we do not feel it is appropriate to increase the contract per the minimum amount provided; we propose for 2018 that the contract be increased by an amount of 1.9% or \$5,841.47 for a base contract amount of \$313,287.00. Contract increases on our health and liability insurances are based on our COBRA rate for our health insurance and the actual amount charged to MCO for the liability insurance. Efforts to control or reduce the cost of MCO's health insurance are an ongoing process. Through negotiations we have been able to control any increase; beginning with the December 1<sup>st</sup>, 2017 health insurance renewal, there will be no increase in the cost of our health insurance. With the current base contract and with the health and liability insurances, we are looking at a total contract amount for 2018 to be \$359,470.08. Shown below is a summary of these changes:

	<u>Expiring 2017 Contract</u>	<u>New 2018 Contract</u>	<u>% Change</u>
Base Contract	\$307,445.53	\$313,287.00	1.9%
Health Insurance	\$ 41,533.92	\$ 41,533.92	0.0%
Liability Insurance	<u>\$ 4,608.96</u>	<u>\$ 4,649.16</u>	<u>0.8%</u>
Total Contract Amount	\$353,588.41	\$359,470.08	1.66%

We hope this proposal meets with your approval and ask that your authorized representatives sign this proposal as provided below.

Thank you for your trust in us and for the opportunity to be of service to the Village of Little Chute.

Very truly yours,  
Midwest Contract Operations, Inc.

\_\_\_\_\_  
Jerry Verstegen, Vice-President

We accept your proposal as stated above.

Village of Little Chute

\_\_\_\_\_  
(Authorized Signature)

\_\_\_\_\_  
Date

\_\_\_\_\_  
(Authorized Signature)

OPERATIONS, INC.

\_\_\_\_\_  
Date

P.O. BOX 2108 NEENAH, WI 54957-2108 PH 920.751.4299 FAX 920.751.4767  
WWW.MCO-US.COM

**Sewer Utility  
610-53610**

Acct Number	2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
<b>REVENUE</b>								
32290 Lateral Permits	2,040	3,275	2,500	2,500	4,000	3,000	3,000	-
34449 Residential - Multi Family	136,251	146,853	142,000	142,000	143,500	145,000	145,000	-
34450 Sales Residential	1,169,599	1,215,233	1,160,000	1,160,000	1,158,500	1,160,000	1,160,000	-
34451 Sales Commercial	209,764	222,136	210,000	210,000	206,500	210,000	210,000	-
34452 Sales Industrial	663,669	809,747	760,000	760,000	820,000	820,000	820,000	-
34464 Sales Public Authorities	109,231	173,198	168,000	168,000	235,000	200,000	200,000	-
34470 Forfeited Discounts	6,372	12,863	8,000	8,000	12,000	10,000	10,000	-
34471 Lateral Non-Compliance Fee	10,408	8,382	8,000	8,000	5,200	5,200	5,200	-
34474 Non-Resident Surcharge	13,538	30,295	28,000	28,000	32,500	34,000	34,000	-
34475 Other Operating Revenue	120	160	120	120	2,250	2,200	2,200	-
34901 Other Charges for Services	1,212	-	-	-	-	-	-	-
<b>Operating Revenue</b>	<b>2,322,204</b>	<b>2,622,143</b>	<b>2,486,620</b>	<b>2,486,620</b>	<b>2,619,450</b>	<b>2,589,400</b>	<b>2,589,400</b>	<b>-</b>
<b>OPERATING EXPENSES</b>								
53611 Treatment Expenses	1,293,585	1,451,109	1,500,000	1,500,000	1,651,225	1,601,300	1,601,300	-
53612 Collection Expenses	128,991	113,400	189,656	189,656	95,800	153,849	153,849	-
53613 Customer Accounts Expenses	34,393	85,841	97,312	97,312	81,835	89,129	89,129	-
53614 Admin & General Expenses	107,171	103,259	112,749	112,749	75,990	102,764	102,764	-
53610-403 Depreciation	185,656	202,635	193,000	193,000	201,800	202,000	202,000	-
53610-404 Depreciation-Contributed	-	-	-	-	-	-	-	-
<b>Total Operating Expenses</b>	<b>1,749,796</b>	<b>1,956,244</b>	<b>2,092,717</b>	<b>2,092,717</b>	<b>2,106,650</b>	<b>2,149,042</b>	<b>2,149,042</b>	<b>-</b>
<b>Operating Income</b>	<b>572,408</b>	<b>665,899</b>	<b>393,903</b>	<b>393,903</b>	<b>512,800</b>	<b>440,358</b>	<b>440,358</b>	<b>-</b>
<b>NONOPERATING REVENUES (EXPENSES)</b>								
36101 Interest Income	11,435	19,014	8,000	8,000	12,000	10,000	10,000	-
37901 Interest-Special Assessment	1,196	1,395	825	825	825	750	750	-
39500 Gains/(Loss) on Investments	728	2,899	1,000	1,000	1,500	1,000	1,000	-
53614-225 Other Non Operating Expense	-	-	-	-	-	-	-	-
38612 Insurance Reimbursement	-	-	-	-	-	-	-	-
37902 Special Charges	9,218	6,073	7,000	7,000	6,000	6,000	6,000	-
	22,577	29,381	16,825	16,825	20,325	17,750	17,750	-
53610-427 Interest Expense	(54,920)	(30,260)	(23,655)	(23,655)	(25,513)	(18,377)	(18,377)	-
53610-431 Capitalized & Other Interest	-	-	-	-	-	-	-	-
	(54,920)	(30,260)	(23,655)	(23,655)	(25,513)	(18,377)	(18,377)	-
53610-428 Amort. Of Debt Discount	(219)	(810)	(802)	(802)	(802)	(833)	(833)	-
53610-434 Amort. Of Refunding	(149)	-	-	-	-	-	-	-
<b>Total Non-Operating Revenue (Expense)</b>	<b>(32,711)</b>	<b>(1,689)</b>	<b>(7,632)</b>	<b>(7,632)</b>	<b>(5,990)</b>	<b>(1,460)</b>	<b>(1,460)</b>	<b>-</b>
<b>Income before Capital Contributions and Transfers</b>	<b>539,697</b>	<b>664,210</b>	<b>386,271</b>	<b>386,271</b>	<b>506,810</b>	<b>438,898</b>	<b>438,898</b>	<b>-</b>
39600 Capital Contributions	-	158,471	-	-	-	-	-	-
53610-409 Payment in Lieu of Tax	(8,639)	(8,708)	(8,800)	(8,800)	(8,600)	(8,800)	(8,800)	-
<b>Total Contributions&amp;Transfer</b>	<b>(8,639)</b>	<b>149,763</b>	<b>(8,800)</b>	<b>(8,800)</b>	<b>(8,600)</b>	<b>(8,800)</b>	<b>(8,800)</b>	<b>-</b>
<b>Change In Net Assets</b>	<b>531,058</b>	<b>813,973</b>	<b>377,471</b>	<b>377,471</b>	<b>498,210</b>	<b>430,098</b>	<b>430,098</b>	<b>-</b>

**SOURCES & USES OF FUNDS**

	2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
+ Net Income	531,058	655,502	377,471	377,471	498,210	430,098	430,098	-
+ Depreciation	185,656	202,635	193,000	193,000	201,800	202,000	202,000	-
+ Amortization-Issue Expense	219	810	802	802	802	833	833	-
+ Long-term Debt	-	575,000	-	-	-	-	-	-
- Fixed assets(Capital Expense)	(783,900)	(380,500)	(617,900)	(617,900)	(617,900)	(327,218)	(327,218)	-
- Principal Repayment	(1,029,423)	(1,029,642)	(275,989)	(275,989)	(275,989)	(291,006)	(291,006)	-
+ Private Lateral Assessments	93,537	72,800	106,400	106,400	106,400	37,511	37,511	-
+/- Transfer to/from Water Utility	(8,639)	(8,708)	(8,800)	(8,800)	(8,600)	(8,800)	(8,800)	-
+/- Transfer to/from Reserve	-	-	-	-	-	-	-	-
+/- Transfer to/from Capital Projects	-	-	-	-	-	-	-	-
+/- Transfer to/from Debt Service	-	-	-	-	-	-	-	-
<b>Net Change</b>	<b>(1,011,492)</b>	<b>87,897</b>	<b>(225,016)</b>	<b>(225,016)</b>	<b>(95,277)</b>	<b>43,418</b>	<b>43,418</b>	-
Capital Contributions	-	158,471	-	-	-	-	-	-
<b>CAPITAL EXPENSE PLAN (Fixed Assets line above)</b>								
19201 Equipment Replacement	-	-	-	-	-	-	-	-
19202 New Equipment	-	-	-	-	-	-	-	-
19220 Mains-Relays	673,900	307,700	511,500	511,500	511,500	327,218	327,218	-
19225 Lateral Relay	-	-	-	-	-	-	-	-
Private Laterals	110,000	72,800	106,400	106,400	106,400	37,511	37,511	-
19230 Mains-New Extensions	-	-	-	-	-	-	-	-
19240 Mains-Subdivisions	-	-	-	-	-	-	-	-
<b>Total Capital Plan</b>	<b>783,900</b>	<b>380,500</b>	<b>617,900</b>	<b>617,900</b>	<b>617,900</b>	<b>364,729</b>	<b>364,729</b>	-
<b>To Fixed Assets line above</b>								
<b>DEBT SERVICE REQUIREMENTS</b>								
<b>ALL DEBT</b>								
Operating Revenues	2,322,204	2,622,143	2,486,620	2,486,620	2,619,450	2,589,400	2,589,400	-
Less: Operating Expenses	(1,564,140)	(1,753,609)	(1,899,717)	(1,899,717)	(1,904,850)	(1,947,042)	(1,947,042)	-
Add Back Depreciation	185,656	202,635	193,000	193,000	201,800	202,000	202,000	-
Add: Evergreen Dr assessments	-	-	-	-	-	-	-	-
Add: Interest Income	22,577	29,381	16,825	16,825	20,325	17,750	17,750	-
Net revenue for All coverage	966,297	1,100,550	796,728	796,728	936,725	862,108	862,108	-
Debt Service (G.O. & Revenue)	465,565	291,917	301,502	301,502	301,502	309,383	309,383	-
Coverage Requirement	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Required Net Revenue	581,956	364,896	376,878	376,878	376,878	386,729	386,729	-
Excess/(deficit) revenue	384,341	735,654	419,851	419,851	559,848	475,379	475,379	-
All Debt coverage ratio	2.08	3.77	2.64	2.64	3.11	2.79	2.79	#DIV/0!
<b>REVENUE BONDS ONLY</b>								
Operating Revenues	2,322,204	2,622,143	2,486,620	2,486,620	2,619,450	2,589,400	2,589,400	-
Less: Operating Expenses	(1,564,140)	(1,753,609)	(1,899,717)	(1,899,717)	(1,904,850)	(1,947,042)	(1,947,042)	-
Add Back Depreciation	185,656	202,635	193,000	193,000	201,800	202,000	202,000	-
Add: Evergreen Dr assessments	-	-	-	-	-	-	-	-
Add: Interest Income	22,577	29,381	16,825	16,825	20,325	17,750	17,750	-
Net revenue for Rev. coverage	966,297	1,100,550	796,728	796,728	936,725	862,108	862,108	-
Debt Service (Revenue)	135,853	-	-	-	-	-	-	-
Coverage Requirement	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Required Net Revenue	169,816	-	-	-	-	-	-	-
Excess/(deficit) revenue	796,481	1,100,550	796,728	796,728	936,725	862,108	862,108	-
Revenue Bond coverage ratio	7.11	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

Sewer Utility Expense Detail						2018	2018	2018	
Acct Number		2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	Dept Request	Admin Recommend	Adopted Budget
<b>53611</b>	<b>Treatment Expense</b>								
204	HOV Metro Disposal Fees	-	1,619	-	-	1,225	1,300	1,300	-
225	HOV Metro Disposal Fees	1,293,585	1,449,491	1,500,000	1,500,000	1,650,000	1,600,000	1,600,000	-
255	Maintenance - Plant	-	-	-	-	-	-	-	-
	Total Treatment Expense	1,293,585	1,451,109	1,500,000	1,500,000	1,651,225	1,601,300	1,601,300	-
<b>53612</b>	<b>Collection Expense</b>								
101	Salaries	66,825	56,326	103,217	103,217	50,000	78,948	78,948	-
102	Part-Time Wages	1,022	933	1,000	1,000	20	1,000	1,000	-
103	Social Security	5,063	4,324	7,988	7,988	3,825	6,131	6,131	-
104	Retirement	4,881	3,748	7,032	7,032	3,300	5,303	5,303	-
105	Health Insurance	20,580	19,503	29,929	29,929	13,000	24,570	24,570	-
107	Life Insurance	35	43	131	131	45	66	66	-
108	Dental Insurance	1,275	939	2,140	2,140	900	1,680	1,680	-
109	Disability Insurance	144	170	619	619	210	221	221	-
110	Overtime	210	168	200	200	200	200	200	-
115	Utility Locates	-	-	-	-	-	-	-	-
201	Training/Conferences	-	-	-	-	-	-	-	-
204	Contractual Services	336	-	-	-	-	-	-	-
205	Equipment Repair	-	-	100	100	-	-	-	-
208	Books, Subscriptions	-	-	-	-	-	-	-	-
209	Telephone Locates	6,821	6,782	5,500	5,500	5,000	5,500	5,500	-
210	Equipment Rental	-	-	250	250	-	250	250	-
211	Railroad Easement	180	180	250	250	180	180	180	-
213	Safety Equipment	-	539	550	550	-	500	500	-
216	Construction Materials	-	915	500	500	-	500	500	-
218	Operational Supplies	21	271	250	250	182	200	200	-
221	Small Equipment	-	503	500	500	-	500	500	-
224	Mapping	-	-	-	-	-	-	-	-
227	Public Information	75	80	-	-	98	100	100	-
247	Vehicle	6,325	5,068	7,000	7,000	7,000	7,500	7,500	-
249	Utilities	-	284	-	-	-	-	-	-
251	Maintenance-Mains	731	740	5,000	5,000	-	3,000	3,000	-
253	Maintenance-Meters	12,343	11,884	12,500	12,500	11,840	12,500	12,500	-
256	Maintenance-I & I	-	-	5,000	5,000	-	5,000	5,000	-
261	Engineering	2,124	-	-	-	-	-	-	-
264	SSES	-	-	-	-	-	-	-	-
301	Camera (50 sewer/50 storm)	-	-	-	-	-	-	-	-
	Total Collection Expense	128,991	113,400	189,656	189,656	95,800	153,849	153,849	-



**Sewer Utility  
Expense Detail**

Acct Number		2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
<b>53613</b>	<b>Customer Accounts Expense</b>								
101	Salaries	3,568	16,978	18,839	18,839	18,000	17,278	17,278	-
102	Part-time Wages	-	-	11,372	11,372	2,300	7,195	7,195	-
103	Social Security	260	1,401	2,464	2,464	1,610	2,025	2,025	-
104	Retirement	249	1,239	2,190	2,190	1,375	1,481	1,481	-
105	Health Insurance	1,466	8,372	5,475	5,475	6,110	4,914	4,914	-
107	Life Insurance	5	20	49	49	21	18	18	-
108	Dental Insurance	93	438	492	492	485	470	470	-
109	Disability Insurance	13	50	181	181	75	48	48	-
110	Overtime	-	2,012	2,000	2,000	750	2,000	2,000	-
204	Billing Services	28,739	49,958	54,250	54,250	45,000	47,000	47,000	-
206	Office Supplies	-	107	-	-	109	200	200	-
226	Postage	-	3,550	-	-	3,000	3,000	3,000	-
228	Service Fees/Finance Charges	-	1,716	-	-	3,000	3,500	3,500	-
	<b>Total Customer Accounts Expense</b>	<b>34,393</b>	<b>85,841</b>	<b>97,312</b>	<b>97,312</b>	<b>81,835</b>	<b>89,129</b>	<b>89,129</b>	<b>-</b>
<b>53614</b>	<b>Admin &amp; General Expense</b>								
101	Salaries	47,510	43,434	49,235	49,235	32,410	48,732	48,732	-
102	Part-Time Wages	701	3,147	-	-	3,159	-	-	-
103	Social Security	3,615	3,491	3,766	3,766	2,725	3,728	3,728	-
104	Retirement	3,293	5,867	3,348	3,348	2,300	3,265	3,265	-
105	Health Insurance	10,740	10,893	11,690	11,690	7,250	10,625	10,625	-
107	Life Insurance	35	24	53	53	26	37	37	-
108	Dental Insurance	601	442	738	738	390	806	806	-
109	Disability Insurance	162	129	619	619	132	221	221	-
110	Overtime	-	-	-	-	-	-	-	-
201	Training/Conferences	260	26	1,000	1,000	-	1,000	1,000	-
204	Monitoring/Contract Services	30	6,140	7,500	7,500	1,200	3,000	3,000	-
206	Office Supplies	88	24	500	500	500	500	500	-
208	Books, Subscrip., Dues	-	1,231	200	200	917	1,000	1,000	-
225	Other	8,521	-	-	-	-	-	-	-
226	Postage	-	-	-	-	40	-	-	-
227	Public Information	170	146	1,000	1,000	-	1,000	1,000	-
229	Investment Service fee	2,191	2,932	3,000	3,000	2,325	2,750	2,750	-
230	Workers Comp Insurance	2,800	3,000	4,500	4,500	4,500	4,500	4,500	-
231	Property & Liab. Insurance	7,500	9,232	11,000	11,000	5,016	7,500	7,500	-
239	Rent	6,600	6,600	6,600	6,600	6,600	6,600	6,600	-
240	Computer Maintenance	-	-	-	-	-	-	-	-
261	Engineering	4,854	-	-	-	-	-	-	-
262	Legal/Audit	7,500	6,500	8,000	8,000	6,500	7,500	7,500	-
	<b>Total Admin &amp; General Expense</b>	<b>107,171</b>	<b>103,259</b>	<b>112,749</b>	<b>112,749</b>	<b>75,990</b>	<b>102,764</b>	<b>102,764</b>	<b>-</b>

**Water Utility  
620-53600**

Acct Number		2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
<b>REVENUE</b>									
32280	Well Permit	139	139	1,100	1,100	100	1,100	1,100	-
33290	Energy Grant	-	-	-	-	17,000	-	-	-
34449	Residential Multi-Family	80,953	91,639	93,450	93,450	92,475	94,000	94,000	-
34450	Sales Residential	843,511	930,900	934,500	934,500	900,000	925,000	925,000	-
34451	Sales Commercial	140,485	157,499	160,125	160,125	151,800	155,000	155,000	-
34452	Sales Industrial	431,588	488,910	509,000	509,000	468,500	475,000	475,000	-
34462	Private Fire Protection	43,205	49,924	52,425	52,425	50,805	52,500	52,500	-
34463	Public Fire Protection	391,040	420,804	403,425	403,425	413,020	413,270	413,270	-
34464	Sales Public Authorities	35,478	43,911	46,600	46,600	52,750	53,000	53,000	-
34470	Forfeited Discounts	4,757	9,163	7,000	7,000	10,000	10,000	10,000	-
34473	Reconnection Fee	80	180	100	100	280	120	120	-
34475	Other Operating	12,795	12,164	12,000	12,000	12,120	12,120	12,120	-
34476	Private Inspections	-	-	-	-	-	-	-	-
<b>Operating Revenue</b>		<b>1,984,031</b>	<b>2,205,227</b>	<b>2,219,725</b>	<b>2,219,725</b>	<b>2,168,850</b>	<b>2,191,110</b>	<b>2,191,110</b>	<b>-</b>
<b>OPERATING EXPENSES</b>									
53604	Water Source Expenses	33,717	35,306	31,869	31,869	42,438	33,021	33,021	-
53624	Pumping Expenses	219,088	219,625	251,581	251,581	224,767	213,021	213,021	-
53634	Treatment Expenses	349,777	359,645	400,081	400,081	338,890	385,021	385,021	-
53644	Distribution Expenses	333,932	316,628	387,087	387,087	302,914	394,195	394,195	-
53904	Customer Accounts Expenses	34,385	46,475	58,582	58,582	44,076	52,755	52,755	-
53924	Admin & General Expenses	71,311	89,072	114,438	114,438	71,926	84,486	84,486	-
53600-408	Taxes	2,097	2,819	2,200	2,200	2,193	2,300	2,300	-
53600-403	Depreciation	312,903	308,053	340,000	340,000	308,000	310,000	310,000	-
53600-404	Depreciation-Contributed	71,432	81,353	75,000	75,000	81,300	81,300	81,300	-
<b>Total Operating Expenses</b>		<b>1,428,642</b>	<b>1,458,977</b>	<b>1,660,838</b>	<b>1,660,838</b>	<b>1,416,504</b>	<b>1,556,099</b>	<b>1,556,099</b>	<b>-</b>
<b>Operating Income</b>		<b>555,389</b>	<b>746,250</b>	<b>558,887</b>	<b>558,887</b>	<b>752,346</b>	<b>635,011</b>	<b>635,011</b>	<b>-</b>
<b>NONOPERATING REVENUES (EXPENSES)</b>									
36101	Interest on Investments	8,128	11,786	5,000	5,000	11,750	9,000	9,000	-
39500	Gains/(Loss) on Investments	3,326	27	1,000	1,000	-	-	-	-
		<b>11,454</b>	<b>11,813</b>	<b>6,000</b>	<b>6,000</b>	<b>11,750</b>	<b>9,000</b>	<b>9,000</b>	<b>-</b>
53600-427	Interest Expense	(142,002)	(82,926)	(52,304)	(52,304)	(63,418)	(46,285)	(66,112)	-
53600-431	Capitalized & Other Interest	-	-	-	-	-	-	-	-
		<b>(142,002)</b>	<b>(82,926)</b>	<b>(52,304)</b>	<b>(52,304)</b>	<b>(63,418)</b>	<b>(46,285)</b>	<b>(66,112)</b>	<b>-</b>
53600-428	Amortiz. Of Debt Discount	1,159	1,390	1,157	1,157	1,157	1,164	1,164	-
37902	Special Charges Interest	393	237	100	100	250	250	250	-
34472	Tower Lease	44,243	45,249	46,633	46,633	47,455	51,364	51,364	-
37901	Interest on Special Assessments	-	653	-	-	400	300	300	-
34521	Misc. Non-Operating Income	-	-	-	-	-	-	-	-
34471	Misc Charges	808	1,397	1,000	1,000	800	1,000	1,000	-
<b>Total Non-Operating Revenue (Expense)</b>		<b>45,444</b>	<b>47,536</b>	<b>47,733</b>	<b>47,733</b>	<b>48,905</b>	<b>52,914</b>	<b>52,914</b>	<b>-</b>
<b>Income before Capital Contributions and Transfers</b>		<b>471,444</b>	<b>724,063</b>	<b>561,473</b>	<b>561,473</b>	<b>750,740</b>	<b>651,804</b>	<b>631,977</b>	<b>-</b>
39600	Capital Contributions	10,696	152,580	-	-	-	-	-	-
53600-409	Payment In Lieu of Tax	(207,596)	(207,292)	(207,400)	(207,400)	(207,400)	(207,400)	(207,400)	-
53600-425	PSC Amortiz. Account	31,400	(31,400)	(31,400)	(31,400)	(31,400)	(31,400)	(31,400)	-
53600-435	Deferred Debit Expense	-	36,015	-	-	3,592	-	-	-
<b>Total Contributions&amp;Transfers</b>		<b>(165,500)</b>	<b>(86,112)</b>	<b>(238,800)</b>	<b>(238,800)</b>	<b>(238,800)</b>	<b>(238,800)</b>	<b>(238,800)</b>	<b>-</b>
<b>Change in Net Assets</b>		<b>305,944</b>	<b>637,951</b>	<b>322,673</b>	<b>322,673</b>	<b>511,940</b>	<b>413,004</b>	<b>393,177</b>	<b>-</b>

**SOURCES & USES OF FUNDS**
**Water Utility**

	2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
+ Net Income	295,248	485,371	322,673	322,673	511,940	413,004	393,177	-
+ Depreciation	384,335	389,406	415,000	415,000	389,300	391,300	391,300	-
+ Amortization-Issue Expense	(1,159)	(37,405)	(1,157)	(1,157)	(1,157)	(1,164)	(1,164)	-
+ Long-term Debt	-	410,000	-	-	1,495,000	-	-	-
- Fixed assets(Capital Expense)	(1,133,000)	(1,165,000)	(568,700)	(568,700)	(568,700)	(209,879)	(209,879)	-
- Principal Repayment	(638,929)	(735,645)	(576,805)	(576,805)	(576,805)	(603,064)	(603,064)	-
+ Evergreen Dr assessments	-	-	-	-	-	-	-	-
+ Jefferson tower paint amortization	14,800	-	-	-	-	-	-	-
+ Transfer to/from Debt Service	-	-	-	-	-	-	-	-
<b>Net Change</b>	<b>(1,078,705)</b>	<b>(653,273)</b>	<b>(408,989)</b>	<b>(408,989)</b>	<b>1,249,578</b>	<b>(9,803)</b>	<b>(29,630)</b>	-
Capital Contributions	10,696	152,580	-	-	-	-	-	-
<b>CAPITAL EXPENSE PLAN (Fixed Assets line above)</b>								
19201 Equipment Replacement	18,000	50,000	50,000	50,000	50,000	55,000	55,000	-
19202 New Equipment	-	-	-	-	-	-	-	-
19203 Meters	5,000	5,000	21,600	21,600	21,600	57,000	57,000	-
19204 Hydrants	10,000	10,000	10,000	10,000	10,000	12,500	12,500	-
19205 Valves/Valve Boxes	-	-	-	-	-	-	-	-
19210 Buildings-Replacement	-	-	55,600	55,600	55,600	-	-	-
19215 Buildings-New	-	-	-	-	-	-	-	-
19220 Mains-Relays	1,100,000	1,100,000	416,500	416,500	416,500	209,879	209,879	-
19230 Mains-New Extensions	-	-	-	-	-	-	-	-
19240 Mains-Subdivisions	-	-	-	-	-	-	-	-
19250 Plants	-	-	15,000	15,000	15,000	-	-	-
19253 Towers/Reservoirs	-	-	-	-	-	-	-	-
19254 Pumps	-	-	-	-	-	-	-	-
<b>Total Capital Plan</b>	<b>1,133,000</b>	<b>1,165,000</b>	<b>568,700</b>	<b>568,700</b>	<b>568,700</b>	<b>334,379</b>	<b>334,379</b>	-
<i>To Fixed Assets line above</i>								
<b>DEBT SERVICE REQUIREMENTS</b>								
<b>ALL DEBT</b>								
Operating Revenues	1,984,031	2,205,227	2,219,725	2,219,725	2,168,850	2,191,110	2,191,110	-
Less: Operating Expenses	(1,426,545)	(1,456,158)	(1,658,638)	(1,658,638)	(1,333,011)	(1,472,499)	(1,472,499)	-
Add Back: Depreciation-Regular	312,903	308,053	340,000	340,000	308,000	310,000	310,000	-
Add: Evergreen Dr assessments	-	-	-	-	-	-	-	-
Add: Interest Income	11,454	12,466	6,000	6,000	12,150	9,300	9,300	-
<b>Net revenue for All coverage</b>	<b>881,843</b>	<b>1,069,588</b>	<b>907,087</b>	<b>907,087</b>	<b>1,155,989</b>	<b>1,037,911</b>	<b>1,037,911</b>	-
Debt Service(G.O. & Revenue)	903,730	549,081	640,223	640,223	640,223	724,243	724,243	-
Coverage Requirement	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
<b>Required Net Revenue</b>	<b>1,129,663</b>	<b>686,351</b>	<b>800,279</b>	<b>800,279</b>	<b>800,279</b>	<b>905,304</b>	<b>905,304</b>	-
Excess/(deficit) revenue	(247,820)	383,237	106,808	106,808	355,710	132,607	132,607	-
All Debt coverage ratio	0.98	1.95	1.42	1.42	1.81	1.43	1.43	#DIV/0!
<b>REVENUE BONDS ONLY</b>								
Operating Revenues	1,984,031	2,205,227	2,219,725	2,219,725	2,168,850	2,191,110	2,191,110	-
Less: Operating Expenses	(1,355,113)	(1,374,805)	(1,658,638)	(1,658,638)	(1,333,011)	(1,472,499)	(1,472,499)	-
Add Back: Depreciation-Regular	312,903	308,053	340,000	340,000	308,000	310,000	310,000	-
Add: Evergreen Dr assessments	-	-	-	-	-	-	-	-
Add: Interest Income	11,454	12,466	6,000	6,000	12,150	9,300	9,300	-
<b>Net revenue for Rev. coverage</b>	<b>953,275</b>	<b>1,150,941</b>	<b>907,087</b>	<b>907,087</b>	<b>1,155,989</b>	<b>1,037,911</b>	<b>1,037,911</b>	-
Debt Service	627,402	620,198	364,337	364,337	364,337	443,319	443,319	-
Coverage Requirement	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
<b>Required Net Revenue</b>	<b>784,253</b>	<b>775,248</b>	<b>455,421</b>	<b>455,421</b>	<b>455,421</b>	<b>554,149</b>	<b>554,149</b>	-
Excess/(deficit) revenue	169,023	375,694	451,666	451,666	700,568	483,762	483,762	-
Revenue Bond coverage ratio	1.52	1.86	2.49	2.49	3.17	2.34	2.34	#DIV/0!

**Water Utility  
Expense Detail**

Acct Number		2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
<b>53604</b>	<b><u>Water Source Expense</u></b>								
101	Supervision/Engineering	2,756	3,385	2,600	2,600	1,750	2,650	2,650	-
103	Social Security	208	253	199	199	135	203	203	-
104	Retirement	184	154	177	177	115	178	178	-
105	Health Insurance	554	509	550	550	400	590	590	-
107	Life Insurance	2	1	2	2	2	2	2	-
108	Dental Insurance	35	34	37	37	26	354	354	-
109	Disability Insurance	11	6	16	16	10	44	44	-
116	MCO Allocated	26,405	25,770	24,288	24,288	37,000	25,000	25,000	-
221	Small Equipment	-	5,196	4,000	4,000	3,000	4,000	4,000	-
257	Maintenance - Wells	3,562	-	-	-	-	-	-	-
	<b>Total Water Source Expense</b>	<b>33,717</b>	<b>35,306</b>	<b>31,869</b>	<b>31,869</b>	<b>42,438</b>	<b>33,021</b>	<b>33,021</b>	<b>-</b>
<b>53624</b>	<b><u>Pumping Expense</u></b>								
101	Supervision/Engineering	2,756	3,385	2,600	2,600	1,750	2,650	2,650	-
103	Social Security	208	253	199	199	135	203	203	-
104	Retirement	184	154	177	177	115	178	178	-
105	Health Insurance	554	509	550	550	400	590	590	-
107	Life Insurance	2	1	2	2	2	2	2	-
108	Dental Insurance	35	34	37	37	26	354	354	-
109	Disability Insurance	11	6	16	16	10	44	44	-
116	MCO Allocated	45,860	52,504	55,000	55,000	50,000	50,000	50,000	-
204	Contractual Services	-	-	13,500	13,500	13,500	-	-	-
221	Small Equipment	17	534	2,000	2,000	1,850	2,000	2,000	-
249	Power Purchased	163,188	161,070	170,000	170,000	155,000	150,000	150,000	-
254	Maintenance - Pumphouse	2,135	-	-	-	-	-	-	-
255	Maintenance - Pumping Equip	4,138	1,177	7,500	7,500	1,979	7,000	7,000	-
261	Engineering	-	-	-	-	-	-	-	-
	<b>Total Pumping Expense</b>	<b>219,088</b>	<b>219,625</b>	<b>251,581</b>	<b>251,581</b>	<b>224,767</b>	<b>213,021</b>	<b>213,021</b>	<b>-</b>
<b>53634</b>	<b><u>Treatment Expense</u></b>								
101	Supervision/Engineering	2,756	3,765	2,600	2,600	2,100	2,650	2,650	-
103	Social Security	208	282	199	199	160	203	203	-
104	Retirement	184	179	177	177	138	178	178	-
105	Health Insurance	554	588	550	550	450	590	590	-
107	Life Insurance	2	1	2	2	2	2	2	-
108	Dental Insurance	35	39	37	37	30	354	354	-
109	Disability Insurance	11	6	16	16	10	44	44	-
116	MCO Allocated	54,427	51,339	52,000	52,000	50,000	54,500	54,500	-
204	Permits	-	-	-	-	-	-	-	-
205	Equipment Repair	-	-	-	-	-	-	-	-
214	Chlorine	15,311	12,333	13,000	13,000	11,500	12,000	12,000	-
218	Resin	-	-	-	-	-	-	-	-
220	Sodium Silicate	36,458	44,789	45,000	45,000	45,000	40,000	40,000	-
221	Small Equipment	2,290	2,111	3,000	3,000	2,500	2,500	2,500	-
224	Salt	210,666	211,912	241,000	241,000	185,000	225,000	225,000	-
225	Sanitary Discharge	14,222	19,285	25,000	25,000	20,000	25,000	25,000	-
249	Utilities	2,279	396	1,000	1,000	-	-	-	-
254	Maint - Treatment Plant	2,511	-	-	-	-	-	-	-
255	Maint - Treatment Equipment	7,863	12,621	16,500	16,500	22,000	22,000	22,000	-
261	Engineering	-	-	-	-	-	-	-	-
	<b>Total Treatment Expense</b>	<b>349,777</b>	<b>359,645</b>	<b>400,081</b>	<b>400,081</b>	<b>338,890</b>	<b>385,021</b>	<b>385,021</b>	<b>-</b>

**Water Utility  
Expense Detail**

Acct Number		2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
<b>53644</b>	<b><u>Distribution Expense</u></b>								
100	Supervision/Engineering	-	-	6,000	6,000	6,000	6,000	6,000	-
101	Salaries	19,763	34,896	32,178	32,178	22,500	40,635	40,635	-
102	Part-Time Wages	301	1,121	1,000	1,000	91	-	-	-
103	Social Security	1,503	2,707	2,997	2,997	2,190	3,568	3,568	-
104	Retirement	1,345	2,165	2,596	2,596	1,881	3,125	3,125	-
105	Health Insurance	4,634	6,179	9,500	9,500	6,000	10,232	10,232	-
107	Life Insurance	17	19	51	51	25	42	42	-
108	Dental Insurance	217	433	836	836	500	1,062	1,062	-
109	Disability Insurance	64	77	229	229	125	131	131	-
110	Overtime	-	-	-	-	400	400	400	-
114	Benefit Cost Adjustment	-	-	-	-	-	-	-	-
115	Service Contracts	-	-	-	-	-	-	-	-
116	MCO - Tanks	2,739	4,364	3,300	3,300	5,500	6,500	6,500	-
117	MCO - Meters	46,189	53,774	61,000	61,000	50,000	61,000	61,000	-
118	MCO - Mains	113,032	78,799	75,000	75,000	50,000	76,000	76,000	-
119	MCO - Services	23,075	17,820	20,000	20,000	12,000	21,000	21,000	-
120	MCO - Hydrants	18,022	17,356	20,000	20,000	20,000	18,000	18,000	-
204	Water Testing	1,563	2,366	5,100	5,100	3,500	7,500	7,500	-
209	Telephone Locates	16,099	12,156	12,000	12,000	9,500	10,000	10,000	-
211	Railroad Easement	-	-	-	-	-	-	-	-
213	Safety Equipment	-	170	800	800	1,800	1,000	1,000	-
216	Construction Materials	35	2,212	2,500	2,500	8,000	-	-	-
218	Operational Supplies	136	629	2,500	2,500	102	5,000	5,000	-
221	Small Equipment	1,326	687	1,000	1,000	300	2,500	2,500	-
224	Mapping	-	-	-	-	-	-	-	-
225	SCADA	508	-	5,000	5,000	-	5,000	5,000	-
247	Vehicle	8,106	8,156	8,000	8,000	7,000	8,000	8,000	-
250	Maintenance-Tank/Reservoir	1,090	5,527	5,000	5,000	3,500	4,000	4,000	-
251	Maintenance-Mains	62,047	44,609	70,000	70,000	65,500	65,500	65,500	-
252	Maintenance-Services	3,510	7,440	15,000	15,000	10,000	12,500	12,500	-
253	Maintenance-Meters	5,782	4,581	5,000	5,000	3,000	5,000	5,000	-
254	Maintenance-Hydrants	1,257	2,369	15,000	15,000	10,000	15,000	15,000	-
255	Backflow Inspection	1,572	6,016	5,500	5,500	3,500	5,500	5,500	-
261	Engineering	-	-	-	-	-	-	-	-
	<b>Total Distribution Expense</b>	<b>333,932</b>	<b>316,628</b>	<b>387,087</b>	<b>387,087</b>	<b>302,914</b>	<b>394,195</b>	<b>394,195</b>	<b>-</b>
<b>53904</b>	<b><u>Customer Accounts Expense</u></b>								
100	Supervision/Engineering	-	-	-	-	-	-	-	-
101	Salaries	4,818	16,756	33,072	33,072	18,500	24,726	24,726	-
103	Social Security	356	1,403	2,683	2,683	1,570	2,045	2,045	-
104	Retirement	321	1,241	2,385	2,385	1,300	1,791	1,791	-
105	Health Insurance	2,030	8,627	6,387	6,387	6,250	6,880	6,880	-
107	Life Insurance	7	20	53	53	25	39	39	-
108	Dental Insurance	129	439	554	554	485	605	605	-
109	Disability Insurance	18	50	198	198	71	69	69	-
110	Overtime	-	2,026	2,000	2,000	2,000	2,000	2,000	-
201	Training & Conferences	-	-	-	-	425	1,000	1,000	-
204	Billing Services	26,706	10,540	11,250	11,250	7,000	7,050	7,050	-
206	Office Supplies	-	107	-	-	200	200	200	-
226	Postage	-	3,550	-	-	3,250	3,250	3,250	-
229	Credit Card Fees	-	1,716	-	-	3,000	3,100	3,100	-
	<b>Total Customer Accounts Expense</b>	<b>34,385</b>	<b>46,475</b>	<b>58,582</b>	<b>58,582</b>	<b>44,076</b>	<b>52,755</b>	<b>52,755</b>	<b>-</b>

Water Utility  
Expense Detail

Acct Number		2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
53924	<b>Admin &amp; General Expense</b>								
101	Salaries	16,900	16,139	18,209	18,209	18,000	19,465	19,465	-
102	Part-Time Wages	2,023	3,147	-	-	3,159	-	-	-
103	Social Security	1,422	1,432	1,400	1,400	1,375	1,489	1,489	-
104	Retirement	1,041	(1,597)	1,238	1,238	1,188	1,304	1,304	-
105	Health Insurance	3,588	4,146	4,927	4,927	4,950	5,307	5,307	-
107	Life Insurance	16	9	20	20	16	14	14	-
108	Dental Insurance	196	156	185	185	200	202	202	-
109	Disability Insurance	57	45	109	109	75	55	55	-
110	Overtime	-	-	-	-	-	-	-	-
112	Commission Per Diem	2,105	690	3,200	3,200	3,200	3,400	3,400	-
201	Training/Conferences	2,409	1,273	3,000	3,000	1,500	3,000	3,000	-
203	Telephone	1,390	1,842	2,200	2,200	3,000	3,500	3,500	-
204	Contractual Services	4,150	5,101	13,000	13,000	9,866	13,000	13,000	-
206	Office Supplies	1,835	768	3,500	3,500	1,000	1,500	1,500	-
207	Printing & Reproduction	-	-	-	-	-	-	-	-
208	Books, Subscrip., Dues	947	2,344	1,400	1,400	2,000	2,000	2,000	-
213	Safety Equipment/Supplies	-	-	-	-	-	-	-	-
219	Awards & Recognition	-	-	-	-	-	-	-	-
225	Other Permits	-	-	-	-	-	-	-	-
226	Postage	2,222	2,815	4,000	4,000	2,500	3,000	3,000	-
227	Public Information	72	1,023	500	500	655	750	750	-
229	Investment Service fee	3,446	4,077	3,600	3,600	4,300	4,300	4,300	-
230	Workers Comp Insurance	1,200	2,000	3,000	3,000	3,000	3,250	3,250	-
231	Property & Liab. Insurance	11,000	28,428	32,000	32,000	5,008	10,000	10,000	-
239	Rent	6,600	6,600	6,600	6,600	6,600	6,600	6,600	-
240	Computer Maintenance	3,377	1,860	2,000	2,000	-	2,000	2,000	-
243	Custodial Contractual	315	334	350	350	334	350	350	-
247	Vehicle Expense	-	-	-	-	-	-	-	-
262	Legal/Audit	5,000	6,500	10,000	10,000	-	-	-	-
429	Paying Agent Fees	-	-	-	-	-	-	-	-
	<b>Total Admin &amp; General Expense</b>	<b>71,311</b>	<b>89,072</b>	<b>114,438</b>	<b>114,438</b>	<b>71,926</b>	<b>84,486</b>	<b>84,486</b>	<b>-</b>

**Storm Water Utility  
630-53440**

Acct Number		2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
	<b>REVENUE</b>								
32290	Storm Water Permits	4,546	12,957	12,000	12,000	14,000	10,000	10,000	-
34449	Residential Multi - Family	-	40,873	46,000	46,000	43,750	44,000	44,000	-
34450	Sales Residential	269,924	288,933	320,000	320,000	312,000	320,000	320,000	-
34451	Sales Commercial	381,563	392,907	445,000	445,000	433,000	435,000	435,000	-
34452	Sales Industrial	86,849	84,446	97,000	97,000	115,000	115,000	115,000	-
34464	Sales Public Authorities	61,440	56,066	62,000	62,000	62,000	62,000	62,000	-
34470	Forfeited Discounts	3,032	2,570	6,000	6,000	3,000	3,000	3,000	-
34471	Miscellaneous Charges	4,000	-	-	-	-	-	-	-
34475	Other Revenue	-	-	-	-	-	-	-	-
34521	Misc. Non-Operating Income	-	-	-	-	-	-	-	-
	<b>Operating Revenue</b>	<b>811,354</b>	<b>878,753</b>	<b>988,000</b>	<b>988,000</b>	<b>982,750</b>	<b>989,000</b>	<b>989,000</b>	<b>-</b>
	<b>OPERATING EXPENSES</b>								
53441	Pond Expenses	47,951	37,436	54,346	54,346	47,039	58,094	58,094	-
53442	Collection Expenses	212,143	168,834	199,414	199,414	142,169	220,001	220,001	-
53443	Customer Accounts Expenses	8,217	32,651	43,744	43,744	32,178	34,502	34,502	-
53444	Admin & General Expenses	109,730	122,543	111,788	111,788	103,622	108,766	108,766	-
53440-408	Taxes	-	-	-	-	-	-	-	-
53440-403	Depreciation	321,315	362,001	350,000	350,000	362,000	362,000	362,000	-
53440-410	Vandenbroek District Base	-	4,448	-	-	4,429	4,500	4,500	-
	<b>Total Operating Expenses</b>	<b>699,356</b>	<b>727,914</b>	<b>759,292</b>	<b>759,292</b>	<b>691,437</b>	<b>787,863</b>	<b>787,863</b>	<b>-</b>
	<b>Operating Income</b>	<b>111,998</b>	<b>150,839</b>	<b>228,708</b>	<b>228,708</b>	<b>291,313</b>	<b>201,137</b>	<b>201,137</b>	<b>-</b>
	<b>NONOPERATING REVENUES (EXPENSES)</b>								
36101	Interest Income	16,504	19,333	8,000	8,000	15,000	10,000	10,000	-
39500	Gain/(Loss) on Investments	(21,278)	4,514	4,000	4,000	2,000	2,000	2,000	-
		(4,774)	23,847	12,000	12,000	17,000	12,000	12,000	-
53440-427	Interest Expense	(72,613)	(81,191)	(113,386)	(113,386)	(111,570)	(104,860)	(104,860)	-
53440-431	Capitalized & Other Interest	(72,613)	(81,191)	(113,386)	(113,386)	(111,570)	(104,860)	(104,860)	-
53440-428	Amort. Of Debt Discount	(765)	(811)	(605)	(605)	(605)	(610)	(610)	-
53440-434	Amort. Of Refunding	-	806	(1,000)	(1,000)	(806)	-	-	-
53440-435	Deferred Debit Expense	-	(49,828)	-	-	-	-	-	-
33290	State Grant	-	11,811	-	-	28,707	-	-	-
38241	Equipment Rental	-	-	-	-	-	-	-	-
39050	Sale of Village Property	-	-	-	-	-	-	-	-
39060	Sale of Equipment	-	-	-	-	-	-	-	-
37901	Interest Special Assessment	3,345	1,072	2,000	2,000	900	850	850	-
		3,345	12,883	2,000	2,000	29,607	850	850	-
	<b>Total Non-Operating Revenue (Expense)</b>	<b>(74,807)</b>	<b>(44,466)</b>	<b>(100,991)</b>	<b>(100,991)</b>	<b>(66,974)</b>	<b>(92,620)</b>	<b>(92,620)</b>	<b>-</b>
	<b>Income before Capital Contributions and Transfers</b>	<b>37,191</b>	<b>106,373</b>	<b>127,717</b>	<b>127,717</b>	<b>224,939</b>	<b>108,517</b>	<b>108,517</b>	<b>-</b>
39600	Capital Contributions	996,899	330,405	1,200,000	1,200,000	448,000	-	-	-
59000-497	Transfer -Other Funds	-	-	-	-	-	-	-	-
	<b>Total Contributions&amp;Transfer</b>	<b>996,899</b>	<b>330,405</b>	<b>1,200,000</b>	<b>1,200,000</b>	<b>448,000</b>	<b>-</b>	<b>-</b>	<b>-</b>
	<b>Change in Net Assets</b>	<b>1,094,090</b>	<b>486,778</b>	<b>1,327,717</b>	<b>1,327,717</b>	<b>672,939</b>	<b>108,517</b>	<b>108,517</b>	<b>-</b>

SOURCES & USES OF FUNDS		Storm Water Utility					2018	2018	2018
		2015	2016	2017	2017	2017	Dept	Admin	Adopted
		Actual	Actual	Adopted	Amended	Estimated	Request	Recommend	Budget
+ Net Income		712,775	74,777	977,717	977,717	310,939	(253,483)	(253,483)	-
+ Depreciation		321,315	362,001	350,000	350,000	362,000	362,000	362,000	-
+ Amortization-Debt Discount		765	811	605	605	605	610	610	-
+ Long-term Debt						2,240,000	-	-	-
- Fixed assets(Capital expense)		(1,189,739)	(2,027,607)	(2,235,100)	(2,235,100)	(825,100)	(844,498)	(844,498)	-
- Principal Repayment		(548,834)	(275,894)	(291,434)	(291,434)	(291,434)	(363,905)	(363,905)	-
+/- Accounts Receivable Change		-	-	-	-	-	-	-	-
+/- Transfer to/from General Fund		-	-	-	-	-	-	-	-
+/- Transfer to/from TID		-	-	-	-	-	-	-	-
+/- Transfer to/from Capital Projects		-	-	-	-	-	-	-	-
+/- Transfer to/from Debt Service		-	-	-	-	-	-	-	-
Net Change		(703,718)	(1,865,911)	(1,198,212)	(1,198,212)	1,797,010	(1,099,276)	(1,099,276)	-
Capital Contributions		996,899	330,405	1,200,000	1,200,000	448,000	579,603	579,603	-
<b>CAPITAL EXPENSE PLAN (Fixed Assets line above)</b>									
19201 Equipment Replacement		-	-	-	-	-	-	-	-
19202 New Equipment		-	-	-	-	-	-	-	-
19220 Mains-Relays		1,189,739	247,800	825,100	825,100	825,100	264,895	264,895	-
19230 Mains-New Extensions		-	1,779,807	1,110,000	1,110,000	-	579,603	579,603	-
19240 Mains-Subdivisions		-	-	-	-	-	-	-	-
19250 Ponds/Culverts/Ditches		-	-	300,000	300,000	-	-	-	-
Total Capital Plan		1,189,739	2,027,607	2,235,100	2,235,100	825,100	844,498	844,498	-
<b>ALL DEBT</b>									
Less: Operating Revenues		811,354	878,753	988,000	988,000	982,750	989,000	989,000	-
Add back: Operating Expenses		(699,356)	(727,914)	(759,292)	(759,292)	(691,437)	(787,863)	(787,863)	-
Add: Depreciation		321,315	366,501	350,000	350,000	366,429	366,500	366,500	-
Add: Interest Income		(4,774)	23,847	12,000	12,000	17,000	12,000	12,000	-
Net revenue for All coverage		428,539	541,187	590,708	590,708	674,742	579,637	579,637	-
Debt Service(G.O.)		372,005	345,574	403,004	403,004	403,004	363,905	363,905	-
Coverage Requirement		1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Required Net Revenue		465,006	431,968	503,755	503,755	503,755	454,881	454,881	-
Excess/(deficit) revenue		(36,465)	109,219	86,953	86,953	170,987	124,756	124,756	-
All Debt coverage ratio		1.15	1.57	1.47	1.47	1.67	1.59	1.59	#DIV/0!
<b>REVENUE BONDS ONLY</b>									
Less: Operating Revenues		811,354	878,753	988,000	988,000	982,750	989,000	988,390	-
Add Back: Operating Expenses		(699,356)	(727,914)	(759,292)	(759,292)	(691,437)	(787,863)	(787,863)	-
Add: Depreciation-Regular		321,315	366,449	350,000	350,000	366,429	366,500	366,500	-
Add: Interest Income		(4,774)	23,847	12,000	12,000	17,000	12,000	(104,860)	-
Net revenue for Rev. coverage		428,539	541,135	590,708	590,708	674,742	579,637	462,167	-
Debt Service		138,946	147,645	290,768	290,768	290,768	299,343	299,343	-
Coverage Requirement		1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Required Net Revenue		173,683	184,556	363,460	363,460	363,460	374,179	374,179	-
Excess/(deficit) revenue		254,857	356,579	227,248	227,248	311,282	205,458	87,988	-
Revenue Bond coverage ratio		3.08	3.67	2.03	2.03	2.32	1.94	1.54	#DIV/0!



**Storm Utility  
Expense Detail**

Acct Number		2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
<b>53441</b>	<b>Pond Expense</b>								
101	Salaries	22,707	16,300	24,007	24,007	16,215	23,139	23,139	-
102	Part-Time Wages	3,629	486	3,700	3,700	947	500	500	-
103	Social Security	1,921	1,256	2,120	2,120	1,313	1,808	1,808	-
104	Retirement	1,701	1,087	1,632	1,632	1,103	1,550	1,550	-
105	Health Insurance	8,728	7,832	7,850	7,850	4,850	7,862	7,862	-
107	Life Insurance	-	17	32	32	17	21	21	-
108	Dental Insurance	-	312	539	539	350	548	548	-
109	Disability Insurance	-	54	166	166	75	66	66	-
110	Overtime	-	-	-	-	-	-	-	-
204	Contractual Services	5,714	6,841	3,500	3,500	2,000	3,500	3,500	-
210	Equipment Rental	-	-	-	-	-	-	-	-
218	Operational Supplies	354	3	100	100	-	100	100	-
221	Small Equipment	-	-	-	-	-	-	-	-
247	Vehicle	317	1,092	1,500	1,500	1,500	1,500	1,500	-
227	Public Information	-	-	-	-	-	-	-	-
249	Utilities	2,346	2,156	2,200	2,200	5,000	5,000	5,000	-
253	Maintenance - Ponds	534	-	5,000	5,000	11,318	10,000	10,000	-
261	Engineering	-	-	-	-	351	500	500	-
263	Construction	-	-	2,000	2,000	2,000	2,000	2,000	-
264	Long Range Study	-	-	-	-	-	-	-	-
	<b>Total Pond Expense</b>	<b>47,951</b>	<b>37,436</b>	<b>54,346</b>	<b>54,346</b>	<b>47,039</b>	<b>58,094</b>	<b>58,094</b>	<b>-</b>
<b>53442</b>	<b>Collection Expense</b>								
101	Salaries	74,616	72,538	74,159	74,159	65,500	96,545	96,545	-
102	Part-Time Wages	823	526	700	700	50	-	-	-
103	Social Security	5,561	5,527	5,727	5,727	5,053	7,401	7,401	-
104	Retirement	5,481	4,782	5,043	5,043	4,500	6,482	6,482	-
105	Health Insurance	23,306	21,745	21,352	21,352	16,000	32,826	32,826	-
107	Life Insurance	20	67	95	95	65	88	88	-
108	Dental Insurance	326	1,424	1,593	1,593	1,300	2,289	2,289	-
109	Disability Insurance	62	237	445	445	275	270	270	-
110	Overtime	-	18	-	-	500	200	200	-
201	Training/Conferences	-	25	100	100	-	-	-	-
204	Contractual Services	6,558	10,844	11,000	11,000	10,357	10,000	10,000	-
208	Books, Subscrip., Dues	-	-	-	-	-	-	-	-
209	Telephone Locates	10,678	8,821	11,000	11,000	7,500	8,000	8,000	-
210	Rentals	-	-	-	-	-	-	-	-
211	Railroad Easement	200	200	200	200	200	200	200	-
213	Safety Equipment	299	270	300	300	300	300	300	-
216	Construction Materials	-	2,315	2,300	2,300	1,119	2,000	2,000	-
218	Operational Supplies	117	352	400	400	800	250	250	-
221	Small Equipment	-	-	-	-	-	-	-	-
224	Mapping	-	-	-	-	-	-	-	-
227	Public Information	-	-	-	-	-	-	-	-
247	Vehicle	39,899	40,057	40,000	40,000	20,000	30,000	30,000	-
249	Utilities	510	363	-	-	-	-	-	-
251	Maintenance-Mains	34,146	(3,746)	20,000	20,000	1,500	10,000	10,000	-
253	Maintenance-Meters	-	-	-	-	-	-	-	-
257	Clean Water Inspections	-	-	-	-	-	-	-	-
260	Easement	-	150	-	-	150	150	150	-
261	Engineering/Mapping	9,541	2,006	5,000	5,000	-	3,000	3,000	-
263	Construction Materials	-	314	-	-	7,000	10,000	10,000	-
264	Long Range study	-	-	-	-	-	-	-	-
265	Draper Street Storm Sewer	-	-	-	-	-	-	-	-
301	New Equipment	-	-	-	-	-	-	-	-
302	Equipment Replacement	-	-	-	-	-	-	-	-
	<b>Total Collection Expense</b>	<b>212,143</b>	<b>168,834</b>	<b>199,414</b>	<b>199,414</b>	<b>142,169</b>	<b>220,001</b>	<b>220,001</b>	<b>-</b>

**Storm Utility  
Expense Detail**

Acct Number		2015 Actual	2016 Actual	2017 Adopted	2017 Amended	2017 Estimated	2018 Dept Request	2018 Admin Recommend	2018 Adopted Budget
<b>53443</b>	<b>Customer Accounts Expense</b>								
101	Salaries	2,202	14,390	16,397	16,397	15,700	14,708	14,708	-
102	Part-time Wages	-	-	12,047	12,047	1,950	6,366	6,366	-
103	Social Security	162	1,207	2,176	2,176	1,400	1,650	1,650	-
104	Retirement	147	1,064	1,934	1,934	1,052	1,019	1,019	-
105	Health Insurance	923	6,745	4,562	4,562	5,500	3,931	3,931	-
107	Life Insurance	3	17	26	26	20	16	16	-
108	Dental Insurance	59	380	431	431	420	403	403	-
109	Disability Insurance	8	42	171	171	70	59	59	-
110	Overtime	-	1,699	-	-	700	500	500	-
204	Billing Services	4,713	3,062	6,000	6,000	2,000	2,250	2,250	-
206	Office Supplies	-	66	-	-	66	100	100	-
226	Postage	-	3,550	-	-	2,500	2,500	2,500	-
229	Credit Card Fees	-	429	-	-	800	1,000	1,000	-
	<b>Total Customer Accounts Expense</b>	<b>8,217</b>	<b>32,651</b>	<b>43,744</b>	<b>43,744</b>	<b>32,178</b>	<b>34,502</b>	<b>34,502</b>	<b>-</b>
<b>53444</b>	<b>Admin &amp; General Expense</b>								
101	Salaries	61,999	62,152	51,826	51,826	49,500	50,428	50,428	-
102	Part - time Wages	3,494	3,868	-	-	2,744	-	-	-
103	Social Security	4,927	4,936	3,965	3,965	4,000	3,858	3,858	-
104	Retirement	4,078	4,458	3,524	3,524	3,366	3,379	3,379	-
105	Health Insurance	13,574	14,096	11,497	11,497	11,500	13,181	13,181	-
107	Life Insurance	50	38	49	49	40	38	38	-
108	Dental Insurance	824	697	916	916	675	891	891	-
109	Disability Insurance	231	202	311	311	225	141	141	-
201	Training/Conferences	-	-	1,500	1,500	1,069	2,000	2,000	-
204	Contractual Services	350	3,363	5,000	5,000	1,500	3,000	3,000	-
205	Equipment Repair	-	-	-	-	-	-	-	-
206	Office Supplies	33	24	300	300	100	100	100	-
208	Books, Subscrip., Dues	1,520	2,731	2,000	2,000	2,600	3,000	3,000	-
225	Permits/Fees	1,500	1,750	2,000	2,000	1,750	2,000	2,000	-
226	Postage	-	-	-	-	107	100	100	-
227	Public Information	553	95	500	500	262	500	500	-
229	Investment Service fee	1,897	3,369	2,500	2,500	3,000	3,000	3,000	-
230	Workers Comp Insurance	2,900	3,000	4,500	4,500	4,500	4,750	4,750	-
231	Property & Liab. Insurance	4,200	6,864	7,500	7,500	5,784	6,500	6,500	-
239	Rent	4,400	4,400	4,400	4,400	4,400	4,400	4,400	-
261	Engineering	-	-	-	-	-	-	-	-
262	Legal/Audit	3,200	6,500	9,500	9,500	6,500	7,500	7,500	-
300	Land Acquisition Costs	-	-	-	-	-	-	-	-
	<b>Total Admin &amp; General Expense</b>	<b>109,730</b>	<b>122,543</b>	<b>111,788</b>	<b>111,788</b>	<b>103,622</b>	<b>108,766</b>	<b>108,766</b>	<b>-</b>

**Lead water service line replacement.**

- (1) ***Intent and purpose.*** The Village Board of the Village finds that it is in the public interest to establish a comprehensive program for the removal and replacement of lead pipe water service lines in use within both the Village utilities water system and in private systems and, to that end, declares the purposes of this section to be as follows:

  - (a) To ensure that the water quality at every tap of utility customers meets the water quality standards specified under the federal law;
  - (b) To reduce the lead in Village drinking water to meet the Environmental Protection Agency (EPA) standards and ideally to a lead contaminant level of zero in Village drinking water for the health of Village residents;
  - (c) To eliminate the constriction of water flow caused by mineral rich groundwater flowing through lead water service pipes and the consequent buildup of mineral deposits inside lead pipes; and
  - (d) To meet the Wisconsin Department of Natural Resource (WDNR) requirements for local compliance with the Lead and Copper Rule (see 56 CFR 6460, 40 CFR parts 141.80—141.90 and Wis. Admin. Code §§ NR 809.541—809.55).
- (2) **Replacement requirement.** The privately owned portion of a lead water service line shall be replaced whenever any of the following occurs

  - a) A leak or failure has been discovered on either the privately owned or utility-owned portion of the service line.
  - b) The utility owned portion of the line is replaced on either a planned or emergency basis.
- (3) ***Water system reconstruction.***

  - (a) ***Inspection required.*** The utility water superintendent or his designee shall inspect all private connections to the public water mains at the time that the utility system is to be reconstructed:
    1. Any existing private lead water lateral shall be considered illegal.
    2. Prior to the actual reconstruction of the water main and lateral system, each property owner shall be given written notice of the project. Such notice shall be made not less than 30 days prior to commencement of the actual work.
    3. As the reconstruction progresses, the utility water superintendent or his designee shall inspect each private water lateral connection for the presence of lead or, in the event inspection had been made previously, determine the condition of the private water connection from inspection records.
    4. In the event that the private water lateral does not contain lead, the Village shall reconnect the same to the utility system at an appropriate point near the right-of-way line.
    5. In the event that the private water lateral is found to contain lead, the utility water superintendent or his designee shall immediately notify the owner in writing of that fact.
  - (b) ***Owner to replace lead service.*** The owner shall, at the owner's expense, replace the lead service. In all cases, the Village shall supply an appropriate connection point as part of its work. The owner may elect to:
    1. Contract with licensed contractor to complete the repair. All work needed to accomplish the repair shall be done at the expense of the owner. Within 30 days of the giving of notice of deficiency under subsection (3)(a)5 of this section, proof of arrangements for repair shall be provided to the utility water superintendent or his designee and within 30 days of the giving of notice the repairs shall be completed.

2. Have the Village contractors, if available, complete the repair.
  - a. The Village may, as part of any project, request unit bid prices for the calculation of the cost of making appropriate repair to the private building water laterals.
  - b. If available, and should the owner select this option, the owner will be charged the entire cost of making the repair.
- (4) *Authority to discontinue service.* As an alternative to any other methods provided for obtaining compliance with the requirements of this Code regarding replacement of illegal private water laterals, the utility may, no sooner than 30 days after the giving of notice as provided in subsection (3)(a)5 of this section, discontinue water service to such property served by illegal private water lateral after reasonable notice and an opportunity for hearing before the Village utility commission under Wis. Stats. ch. 68.



MIDWEST CONTRACT OPERATIONS, INC.  
P.O. BOX 418 MENASHA, WI 54952-0418

## **Monthly Superintendent Report/Update**

To: Village of Little Chute Water Commission

From: Jerry Verstegen, Water Utility Supt. (MCO)

Month of: October 2017

Updates for current, past and ongoing Water Department projects and areas of concern:

### **1. Plants/Treatment**

- Well #3 Master Meter, 10" Mag Meter failed and replaced with new.
  - i. Failed meter was from 1976
- New solenoid valve replaced at pump house #2 on slow rinse line.
- Boiler at Well #1 is being repaired

### **2. Distribution**

- Service Leak 1801 Vandenberg
- Main Break on Moasis Dr
- Curb Box Replaced 1901 Buchanan

### **3. Meters**

- All 2<sup>nd</sup> notices for residential meter changes mailed out

### **4. General Water**

- Working on SCADA punch list items with Kortons.

Jerry Verstegen (920-858-7477)

## 2017 Treatment Totals

	Chemical Pounds									Doseage					
	Chlorine			Silicate			Salt			Chlorine			Silicate		
	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4
1-Oct	53.8	0	27.6	178	0	136	2,860	0	3,900	1.17		0.42	9.15		4.89
2-Oct	62.8	0	35	202	0	188	4,420	0	3,900	1.16		1.08	8.83		13.71
3-Oct	62.8	0	33.2	216	0	184	3,900	0	5,720	1.16		1.09	9.43		14.27
4-Oct	62	0	34.6	232	0	178	4,420	0	3,900	1.15		1.10	10.13		13.37
5-Oct	57.6	0	35	214	0	178	3,640	0	7,800	1.15		1.10	10.11		13.26
6-Oct	57.8	0	25.8	214	0	134	4,680	0	2,080	1.15		1.09	10.07		13.39
7-Oct	57.8	0	24.4	206	0	128	3,640	0	3,900	1.15		1.09	9.69		13.56
8-Oct	62.4	0	39.6	216	0	210	4,420	0	5,720	1.16		1.09	9.46		13.68
9-Oct	58.2	0	31.4	204	0	164	3,640	0	5,980	1.16		1.11	9.61		13.68
10-Oct	56.6	0	31.8	200	0	164	3,640	0	3,900	1.17		1.10	9.72		13.34
11-Oct	57	0	34.8	198	0	164	3,640	0	5,980	1.16		1.11	9.54		12.34
12-Oct	58.6	0	31.4	196	0	148	3,640	0	3,900	1.17		1.10	9.23		12.26
13-Oct	60	0	35.6	200	0	194	4,680	0	5,720	1.18		1.10	9.25		14.18
14-Oct	57.4	0	16.6	190	0	78	3,640	0	2,080	1.17		1.10	9.12		12.15
15-Oct	58.4	0	29.2	184	0	142	3,640	0	3,900	1.18		1.10	8.77		12.59
16-Oct	63	0	30	200	0	148	4,680	0	5,980	1.18		1.10	8.88		12.86
17-Oct	56	0	32.4	180	0	158	3,640	0	3,900	1.18		1.09	8.97		12.53
18-Oct	66.4	0	49.8	202	0	192	4,420	3,900	7,800	1.19		1.12	8.55		10.21
19-Oct	10	17.2	68.4	34	24	316	0	0	9,880	1.06	5.16	1.11	8.53	16.98	12.10
20-Oct	35	55.8	35	190	264	190	0	0	3,900	1.15	1.27	1.06	9.61	14.19	13.60
21-Oct	0	0	25.2	0	0	126	4,680	0	3,900			1.11			13.11
22-Oct	56.8	0	29.2	200	0	138	3,640	0	5,720	1.18		1.12	9.83		12.45
23-Oct	63.6	0	28.6	220	0	140	4,420	0	2,080	1.18		1.10	9.61		12.70
24-Oct	9.2	53	30.4	30	234	152	1,040	6,240	3,900	1.19	1.29	1.10	9.15	13.48	13.02
25-Oct	51.6	5.8	30.8	172	20	154	3,640	1,820	5,720	1.19	3.34	1.09	9.33	27.21	12.88
26-Oct	57.6	3.8	30.6	194	20	152	2,600	2,080	5,980	1.19	1.29	1.11	9.43	16.08	13.02
27-Oct	63.8	0	27.6	200	0	134	4,940	0	1,820	1.19		1.10	8.80		12.57
28-Oct	50.2	0	20.6	166	0	98	3,380	0	3,900	1.19		1.10	9.28		12.38
29-Oct	57	0	23.4	180	0	118	3,640	0	2,080	1.19		1.09	8.88		12.92
30-Oct	55	0	30.4	166	0	150	2,860	0	5,720	1.20		1.10	8.56		12.82
31-Oct	59	4.8	34	192	23	182	4,420	8,060	5,980	1.19	1.75	1.08	9.15	19.84	13.58
Avg	52.8	4.5	32.0	179.9	18.9	159.3	3,565	713	4,730	1.2	2.4	1.1	9.3	18.0	12.7
Total	1,637.2	140.4	992.4	5,576.0	585.0	4,938.0	110,500	22,100	146,640	35.1	14.1	33.4	278.6	107.8	393.4

# 2017 Pumpage Totals

	Pumpage x 1000								Waste Discharge x 1000								Blend and Pumpage %					
	Well Pumps			Booster Pumps			Well	Booster	Storm			Sanitary			Storm	Sanitary	Blend %			% Pumped by Plant		
	# 1	# 3	# 4	# 1	# 3	# 4	Totals	Totals	# 1	# 3	# 4	# 1	# 3	# 4	Totals	Totals	# 1	# 3	# 4	# 1	# 3	# 4
1-Oct	688	0	984	713	0	473	1,672	1,186	15	0		26	0	22	15	48	11.77%		11.75%	41.1%	0.0%	58.9%
2-Oct	809	0	485	756	0	576	1,294	1,332	24	0		44	0	33	24	77	11.99%		11.69%	62.5%	0.0%	37.5%
3-Oct	810	0	456	793	0	516	1,266	1,309	19	0		35	0	41	19	76	11.85%		12.01%	64.0%	0.0%	36.0%
4-Oct	810	0	471	757	0	546	1,281	1,303	25	0		44	0	32	25	76	11.85%		11.89%	63.2%	0.0%	36.8%
5-Oct	749	0	475	746	0	567	1,224	1,313	19	0		35	0	47	19	82	11.88%		12.00%	61.2%	0.0%	38.8%
6-Oct	752	0	354	672	0	422	1,106	1,094	25	0		44	0	19	25	63	11.84%		11.53%	68.0%	0.0%	32.0%
7-Oct	752	0	334	723	0	447	1,086	1,170	19	0		36	0	27	19	63	11.84%		11.59%	69.2%	0.0%	30.8%
8-Oct	808	0	543	828	0	612	1,351	1,440	24	0		43	0	40	24	83	11.88%		12.18%	59.8%	0.0%	40.2%
9-Oct	751	0	424	721	0	508	1,175	1,229	20	0		36	0	41	20	77	11.72%		12.28%	63.9%	0.0%	36.1%
10-Oct	728	0	435	700	0	527	1,163	1,227	19	0		35	0	27	19	62	11.95%		11.31%	62.6%	0.0%	37.4%
11-Oct	734	0	470	685	0	538	1,204	1,223	20	0		35	0	41	20	76	11.85%		12.45%	61.0%	0.0%	39.0%
12-Oct	751	0	427	739	0	494	1,178	1,233	19	0		35	0	27	19	62	11.85%		11.74%	63.8%	0.0%	36.2%
13-Oct	765	0	484	740	0	575	1,249	1,315	25	0		44	0	41	25	85	11.76%		11.81%	61.2%	0.0%	38.8%
14-Oct	737	0	227	656	0	265	964	921	19	0		36	0	14	19	50	11.94%		11.43%	76.5%	0.0%	23.5%
15-Oct	742	0	399	765	0	487	1,141	1,252	20	0		35	0	27	20	62	11.86%		11.76%	65.0%	0.0%	35.0%
16-Oct	797	0	407	767	0	486	1,204	1,253	24	0		44	0	41	24	85	11.79%		12.11%	66.2%	0.0%	33.8%
17-Oct	710	0	446	666	0	521	1,156	1,187	19	0		35	0	28	19	63	11.97%		11.60%	61.4%	0.0%	38.6%
18-Oct	836	0	665	821	0	742	1,501	1,563	25	10		44	23	54	35	121	11.84%	23.26%	11.90%	55.7%	0.0%	44.3%
19-Oct	141	50	924	83	0	1,088	1,115	1,171	0	0		0	0	62	0	62	12.06%	13.19%	11.91%	12.6%	4.5%	82.9%
20-Oct	0	658	494	0	618	527	1,152	1,145	0	0		0	0	34	0	34		14.78%	11.18%	0.0%	57.1%	42.9%
21-Oct	850	0	340	871	0	422	1,190	1,293	28	0		44	0	27	28	71	11.76%		12.00%	71.4%	0.0%	28.6%
22-Oct	720	0	392	687	0	447	1,112	1,134	16	0		36	0	36	16	72	11.94%		10.84%	64.7%	0.0%	35.3%
23-Oct	810	0	390	749	0	457	1,200	1,206	24	0		44	0	19	24	63	11.85%		11.63%	67.5%	0.0%	32.5%
24-Oct	116	614	413	93	593	475	1,143	1,161	5	15		9	15	27	20	51	11.21%	17.09%	11.23%	10.1%	53.7%	36.1%
25-Oct	652	26	423	682	8	483	1,101	1,173	19	6		35	11	41	25	87	11.81%	14.71%	12.57%	59.2%	2.4%	38.4%
26-Oct	728	44	413	677	40	477	1,185	1,194	15	5		26	10	41	20	77	11.95%	28.57%	11.67%	61.4%	3.7%	34.9%
27-Oct	804	0	377	804	0	444	1,181	1,248	29	0		45	0	14	29	59	11.82%		10.46%	68.1%	0.0%	31.9%
28-Oct	633	0	280	553	0	337	913	890	15	0		35	0	27	15	62	11.85%		11.46%	69.3%	0.0%	30.7%
29-Oct	717	0	323	728	0	384	1,040	1,112	19	0		35	0	14	19	49	11.85%		10.55%	68.9%	0.0%	31.1%
30-Oct	686	0	414	645	0	476	1,100	1,121	15	0		27	0	42	15	69	11.81%		12.00%	62.4%	0.0%	37.6%
31-Oct	742	41	474	689	69	541	1,257	1,299	24	18		44	85	42	42	171	11.86%	14.44%	11.65%	59.0%	3.3%	37.7%
Avg	688	46	456	662	43	512	1,190	1,216	19		#DIV/0!	34		33	21	72	11.8%	18.0%	11.7%	58.1%	4.0%	37.9%
Total	21,328	1,433	14,143	20,509	1,328	15,860	36,904	37,897	589		0	1,066		1,023	643	2,233						

## 2017 System Samples

Date	North West						North East						South West						South East					
Week	Total	Free	Ph	Hard	Silc	Iron	Total	Free	Ph	Hard	Silc	Iron	Total	Free	Ph	Hard	Silc	Iron	Total	Free	Ph	Hard	Silc	Iron
10/02/17	0.23	0.17	7.4	8.0	12.0	0.01	0.28	0.18	7.3	8.0	12.0	0.11	0.67	0.52	7.3	5.0	5.0	0.12	0.30	0.20	7.5	8.0	9.0	0.09
10/09/17	0.38	0.29	7.3	7.0	10.0	0.15	0.42	0.38	7.3	9.0	10.0	0.09	0.51	0.42	7.4	6.0	7.0	0.15	0.38	0.28	7.3	5.0	8.0	0.10
10/16/17	0.33	0.11	7.4	7.0	11.0	0.05	0.39	0.35	7.4	6.0	8.0	0.10	0.41	0.37	7.5	6.0	7.0	0.09	0.27	0.22	7.4	7.0	10.0	0.08
10/23/17	0.26	0.18	7.4	10.0	13.0	0.25	0.22	0.14	7.4	10.0	9.0	0.05	0.44	0.28	7.4	6.0	7.0	0.05	0.42	0.27	7.4	7.0	19.0	0.03
10/30/17	0.24	0.16	7.4	11.0	6.0	0.06	0.25	0.22	7.4	10.0	8.0	0.08	0.77	0.66	7.3	4.0	4.0	0.06	0.49	0.33	7.4	4.0	4.0	0.07
Avg	0.29	0.18	7.38	8.60	10.40	0.10	0.31	0.25	7.36	8.60	9.60	0.09	0.56	0.45	7.38	5.40	6.00	0.09	0.37	0.26	7.40	6.20	10.00	0.07





Engineering Department &  
Department of Public Works  
**Monthly Utility Commission**  
**Report for October 2017**

**Sanitary Sewer**

**Street Notes:**

- Checked Village sanitary main line on north Grand Avenue. Home owner complained of back up. Village lines were fine and resident was advised to clean sanitary sewer lateral.

**Storm Sewer**

**Street Notes:**

- Scott did checks on erosion control.

**Storm Ponds**

**Street Notes:**

- Checked and cleaned trash racks and lift pumps were checked.

VILLAGE OF LITTLE CHUTE  
SEWER UTILITY  
BUDGET STATUS

	2017		2016	Change from PY
	BUDGET	ACTUAL		
	Revenue = >	OCT YTD		
<b>REVENUE</b>				
Residential	1,160,000	889,355	934,214	-4.80%
Multi-family Residential	142,000	115,780	111,490	3.85%
Commercial	210,000	165,441	170,336	-2.87%
Industrial	760,000	662,245	634,722	4.34%
Public Authority	168,000	201,349	137,303	46.65%
Sales Subtotal	2,440,000	2,034,169	1,988,065	2.3%
% of CY Budget		83%		
All Other	63,445	52,678	59,139	-10.92%
<b>TOTAL REVENUE</b>	2,503,445	2,086,849	2,047,204	
% of CY Budget		83%		1.9%
	2017		2016	
	BUDGET	ACTUAL		
	Expense = >	OCT YTD		
<b>EXPENSES</b>				
Financing (less Depr)	33,257	22,895	26,662	-14.13%
Treatment	1,500,000	1,294,891	1,094,912	18.26%
Collection	189,656	82,496	98,079	-15.89%
Billing	97,312	71,298	66,842	6.67%
Admin	112,749	58,612	80,480	-27.17%
<b>TOTAL EXPENSE</b>	1,932,974	1,530,193	1,366,975	
% of CY Budget		79%		11.9%
<b>CASH FLOW -OPERATIONS</b>	570,471	556,656	680,229	-18.17%
<b>ADD: DEPRECIATION</b>	193,000	201,800	202,635	
<b>ADD: NEW DEBT</b>	-	-	-	
<b>LESS: PRINCIPAL PAID</b>	(275,989)	(240,344)	(260,623)	
<b>LESS: PLANT PROJECTS</b>	-	-	-	
<b>LESS: EQUIPMENT</b>	-	-	-	
<b>LESS: MAIN PROJECTS</b>	-	(7,499)	(401,011)	
<b>NET CASH FLOW</b>	487,482	510,613	221,230	

**CIP YTD STATUS  
THROUGH 12/31/2017**

**2017 SANITARY SEWER PROJECTS**

<u>Street</u>	<u>Account Number</u>	<u>Projects</u>	<u>YTD Expense</u>
McKinley St/Grand Ave	610-51105	\$ -	\$ 1,958
2017 Paving	610-51016	\$ -	\$ -
Freedom/Hickory Ext	610-51207	\$ -	\$ 515
Speedy Clean Drain/Sewer	610-50222	\$ -	\$ 4,689
Sanitary Lateral Rehab	610-50225	\$ -	\$ -
2014 Paving	610-50904	\$ -	\$ 90
Sewer Relays	610-50901	\$ -	\$ 106
2015 Paving	610-51107	\$ -	\$ 141
		<u>\$ -</u>	<u>\$ 7,499</u>

**2016 SANITARY SEWER PROJECTS**

<u>Street</u>	<u>Account Number</u>	<u>Projects</u>	<u>YTD Expense</u>
Sewer Relays	610-50222	\$ -	\$ 427
Paradise Valley	610-50905	\$ -	\$ -
2014 Paving	610-50904	\$ -	\$ 713
Speedy Clean Drain/Sewer	610-50222	\$ -	\$ 11,998
Buchanan Interceptor	610-50234	\$ -	\$ -
2018 Paving	610-51016	\$ -	\$ 12,592
Annual Paving Program	610-51105	\$ 511,500	\$ 375,281
		<u>\$ 511,500</u>	<u>\$ 401,011</u>

VILLAGE OF LITTLE CHUTE  
STORM UTILITY  
BUDGET STATUS

*Change  
from PY*

	<u>2017</u>		<u>2016</u>	
	BUDGET	ACTUAL		
	Revenue = >	OCT YTD		
<b><u>REVENUE</u></b>				
Residential	320,000	255,850	220,928	15.81%
Multi-family Residential	46,000	36,313	31,464	15.41%
Commercial	445,000	346,720	303,498	14.24%
Industrial	97,000	92,160	65,222	41.30%
Public Authority	62,000	50,363	43,308	16.29%
Sales Subtotal	970,000	781,407	664,420	17.6%
% of CY Budget		81%		
All Other	32,000	56,304	52,549	7.15%
<b>TOTAL REVENUE</b>	<b>1,002,000</b>	<b>837,711</b>	<b>716,968</b>	
% of CY Budget		84%		16.8%
	<u>2017</u>		<u>2016</u>	
	BUDGET	ACTUAL		
	Expense = >	OCT YTD		
<b><u>EXPENSES</u></b>				
Financing (less Depr)	114,991	84,825	97,605	-13.09%
Pond Maintenance	54,346	39,266	32,023	22.62%
Collection	199,414	106,044	124,173	-14.60%
Billing	43,744	24,495	27,111	-9.65%
Admin	111,788	84,610	99,040	-14.57%
<b>TOTAL EXPENSE</b>	<b>524,283</b>	<b>339,240</b>	<b>379,952</b>	
% of CY Budget		65%		-10.7%
<b>CASH FLOW -OPERATIONS</b>	<b>477,717</b>	<b>498,471</b>	<b>337,017</b>	<b>47.91%</b>
ADD: DEPRECIATION	350,000	362,000	344,000	
ADD: NEW DEBT	-	-	1,792,000	
LESS: PRINCIPAL PAID	(291,434)	(184,339)	(253,340)	
LESS: PLANT PROJECTS	-	-	-	
LESS: EQUIPMENT	-	-	-	
LESS: MAIN PROJECTS	-	(26,633)	(849,722)	
<b>NET CASH FLOW</b>	<b>536,283</b>	<b>649,500</b>	<b>1,369,955</b>	

**CIP YTD STATUS  
THROUGH 12/31/2017**

**2017 STORMWATER PROJECTS**

<u>Street</u>	<u>Account Number</u>	<u>Projects</u>	<u>YTD Expense</u>
Storm Relays	630-50222	\$ -	\$ 5,337
Buchanan Interceptor	630-50234	\$ -	\$ 1,598
Downtown Storm	630-50934	\$ -	\$ 9,757
Pheasant Run	630-51140	\$ -	\$ 400
McKinley St/Grand Ave	630-51105	\$ -	\$ 1,315
2017 Paving Program	630-51016	\$ -	\$ -
Industrial Park East	630-57631	\$ -	\$ 8,225
		<u>\$ -</u>	<u>\$ 26,633</u>

**2016 STORMWATER PROJECTS**

<u>Street</u>	<u>Account Number</u>	<u>Projects</u>	<u>YTD Expense</u>
Storm Relays	630-50222	\$ -	\$ 696
Buchanan Interceptor	630-50234	\$ -	\$ 4,827
Hartzheim	630-50240	\$ -	\$ 400
2018 Paving	630-51016	\$ -	\$ 12,307
Main St	630-51107	\$ -	\$ -
McKinley St/Grand Ave		\$ 696,900	\$ 699,538
Industrial Park East	630-57631	\$ 150,000	\$ 131,954
		<u>\$ 846,900</u>	<u>\$ 849,722</u>

VILLAGE OF LITTLE CHUTE  
WATER UTILITY  
BUDGET STATUS

Change  
from PY

	2017		2016	
	BUDGET	ACTUAL		
	Revenue = >	OCT YTD		
<b>REVENUE</b>				
Residential	934,500	693,410	723,357	-4.14%
Multi-family Residential	93,450	71,485	70,213	1.81%
Commercial	160,125	115,380	121,307	-4.89%
Industrial	509,000	366,097	383,500	-4.54%
Public Authority	46,600	51,981	36,023	44.30%
Private Fire	52,425	42,788	41,588	2.88%
Public Fire	403,425	395,831	379,126	4.41%
Sales Subtotal	2,199,525	1,736,972	1,755,115	-1.0%
% of CY Budget		79%		
All Other	73,933	84,400	67,373	25.27%
<b>TOTAL REVENUE</b>	2,273,458	1,821,373	1,822,488	
% of CY Budget		80%		-0.1%
	Expense = >	OCT YTD		
	2017		2016	
	BUDGET	ACTUAL		
<b>EXPENSES</b>				
Financing (less Depr)	231,661	217,303	269,944	-19.50%
Wells/Source	31,869	40,938	23,387	75.05%
Pumping	251,581	169,436	152,557	11.06%
Treatment	400,081	244,492	271,464	-9.94%
Distribution	387,087	274,081	308,822	-11.25%
Billing	58,582	34,489	35,550	-2.98%
Admin	114,438	62,417	76,654	-18.57%
<b>TOTAL EXPENSE</b>	1,475,299	1,043,156	1,138,379	
% of CY Budget		71%		-8.4%
<b>CASH FLOW -OPERATIONS</b>	798,159	778,217	684,109	13.76%
ADD: DEPRECIATION	415,000	389,300	395,000	
ADD: NEW DEBT	-	-	1,495,000	
LESS: PRINCIPAL PAID	(576,805)	(414,500)	(2,142,165)	
LESS: PLANT PROJECTS	(900,000)	(1,234,680)	(100,000)	
LESS: EQUIPMENT	(25,000)	(10,651)	(55,000)	
LESS: MAIN PROJECTS	-	(2,668)	(354,500)	
<b>NET CASH FLOW</b>	(288,646)	(494,981)	(77,556)	

**CIP YTD STATUS  
THROUGH 12/31/2017**

	<u>Account Number</u>	<u>Budget Cost</u>	<u>YTD Expense</u>	<u>Prior Year</u>
Hydrants	620-19204	\$ 10,000	\$ 2,667	\$ -
Valves	620-19205	\$ -	\$ -	\$ -
Valve boxes	620-19205	\$ -	\$ -	\$ -
Meter new/replacement	620-19203	\$ 15,000	\$ 7,984	\$ -
Equip replacement	620-19201	\$ -	\$ -	\$ -
Towers/Reservoirs	620-19253	\$ -	\$ -	\$ -
Building Replacement	620-19210	\$ -	\$ -	\$ -
Doyle Plant	620-19250	\$ 900,000	\$ 1,234,680	\$ 88,335
		<b>\$925,000</b>	<b>\$ 1,245,330</b>	<b>\$ 88,335</b>

**2017 WATERMAIN PROJECTS**

<u>Street</u>	<u>Account Number</u>	<u>Projects</u>	<u>YTD Expense</u>
Water Relays	620-50220	\$ -	\$ 1,675
2018 Paving	620-51207	\$ -	\$ 427
McKinley St/Grand Ave	620-51105	\$ -	\$ 566
		<b>\$ -</b>	<b>\$ 2,668</b>

**2016 WATERMAIN PROJECTS**

<u>Street</u>	<u>Account Number</u>	<u>Projects</u>	<u>YTD Expense</u>
Water Relays	620-50220	\$ -	\$ 365
Main St	620-51107	\$ -	\$ -
Taylor St	620-50233	\$ -	\$ -
2018 Paving Program	620-51016	\$ -	\$ 12,592
McKinley St/Grand Ave	620-51107	\$ 354,500	\$ 342,652
Annual Paving Program	620-51105	\$ -	\$ -
		<b>\$ 354,500</b>	<b>\$ 355,609</b>

# UTILITY COMMISSION

November 28, 2017



<b>Utility Bills List</b>	<b>November 28, 2017</b>	<b>\$</b>	<b>157,285.72</b>
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The above payments are recommended for approval on November 28, 2017.

Rejected: \_\_\_\_\_

UTILITY INVOICES PAID WITH VILLAGE BILLS - OCTOBER 20 - OCTOBER 31	<b>\$</b>	<b>73,588.37</b>
UTILITY INVOICES PAID WITH VILLAGE BILLS - NOVEMBER 1 - NOVEMBER 22	<b>\$</b>	<b>92,174.68</b>

<b>TOTAL</b>	<b>\$</b>	<b>323,048.77</b>
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Approved: November 28, 2017

\_\_\_\_\_  
Kevin Coffey, Chairperson

\_\_\_\_\_  
Laurie Decker, Clerk



Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
<b>AUTOZONE (2862)</b>							
1973962196	Invoi	PARTS FOR THE WATER DEPT	18.00	Open	Non		620-53644-247
Total AUTOZONE (2862):			18.00				
<b>BAYCOM (1318)</b>							
10641	Invoi	FCC LICENSE	400.00	Open	Non		620-19250
Total BAYCOM (1318):			400.00				
<b>COMPASS MINERALS AMERICA (4500)</b>							
101111	Invoi	BULK COARSE UNTREATED ROCK	2,358.39	Open	Non		620-53634-224
102027	Invoi	BULK COARSE UNTREATED ROCK	2,186.20	Open	Non		620-53634-224
105462	Invoi	BULK COARSE UNTREATED ROCK	2,437.95	Open	Non		620-53634-224
108138	Invoi	BULK COARSE UNTREATED ROCK	2,428.88	Open	Non		620-53634-224
111633	Invoi	BULK COARSE UNTREATED ROCK	2,213.39	Open	Non		620-53634-224
Total COMPASS MINERALS AMERICA (4500):			11,624.81				
<b>DONALD HIETPAS &amp; SONS INC. (209)</b>							
100917	Invoi	CHANGED CURB BOX & ROD @ VANDENBERG LN	1,474.09	Open	Non		620-53644-252
101817	Invoi	REPAIRED WATER BREAK ON MOASIS DRIVE	1,124.22	Open	Non		620-53644-251
102017	Invoi	REPAIRED STOP BOX @ 1901 BUCHANAN ST	1,062.23	Open	Non		620-53644-252
Total DONALD HIETPAS & SONS INC. (209):			3,660.54				
<b>FASTENAL COMPANY (847)</b>							
WIKIM223005	Invoi	VACUUM BREAKERS	67.50	Open	Non		620-53644-255
WIKIM223110	Invoi	VACUUM BREAKERS	837.50	Open	Non		620-53644-255
Total FASTENAL COMPANY (847):			905.00				
<b>FERGUSON ENTERPRISES INC #448 #1020 (2046)</b>							
4183758	Invoi	THREAD SEALANT/MESH CLOTH	49.79	Open	Non		620-53644-251
Total FERGUSON ENTERPRISES INC #448 #1020 (2046):			49.79				
<b>FERGUSON WATERWORKS #1476 (221)</b>							
235598	Invoi	STAINLESS STEEL CLAMPS	205.96	Open	Non		620-53644-251
236944	Invoi	WEDGE GATE VALVE	709.43	Open	Non		620-53644-252
236944	Invoi	FLANGE FITTINGS/GASKET/NUT&BOLT SETS	197.63	Open	Non		620-53644-252
Total FERGUSON WATERWORKS #1476 (221):			1,113.02				
<b>GRAINGER (2338)</b>							
9594176985	Invoi	PVC COUPLING AND PIPE FITTING	608.49	Open	Non		620-53634-255
9596042227	Invoi	PVC COUPLING AND PIPE FITTING	777.08	Open	Non		620-53634-255
Total GRAINGER (2338):			1,385.57				
<b>HAWKINS INC (1918)</b>							
4170731	Invoi	AZONE	508.50	Open	Non		620-53634-214
4170731	Invoi	SODIUM SILICATE	2,618.93	Open	Non		620-53634-220
4176648	Invoi	AZONE	337.50	Open	Non		620-53634-214
4176648	Invoi	SODIUM SILICATE	1,573.44	Open	Non		620-53634-220
4184244	Invoi	AZONE	376.50	Open	Non		620-53634-214
4184244	Invoi	SODIUM SILICATE	2,139.94	Open	Non		620-53634-220

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total HAWKINS INC (1918):			7,554.81				
HEART OF THE VALLEY (280)							
110617	Invoi	OCTOBER WASTEWATER	120,293.97	Open	Non		610-53611-225
110617	Invol	FOG CONTROL	116.50	Open	Non		610-53611-204
Total HEART OF THE VALLEY (280):			120,410.47				
LAPPEN SECURITY PRODUCTS INC (735)							
LSPQ36425	Invol	EXTRA DUTY DOOR AND FRAME	2,472.57	Open	Non		620-53634-255
Total LAPPEN SECURITY PRODUCTS INC (735):			2,472.57				
MCO (2254)							
22134	Invol	OCTOBER METER READING	354.17	Open	Non		620-53904-204
22134	Invol	OCTOBER METER READING	354.16	Open	Non		610-53613-204
22135	Invol	#318 MILEAGE - OCTOBER 2017	165.00	Open	Non		620-53644-247
Total MCO (2254):			873.33				
MIDWEST METER INC (4407)							
94799	Invol	MAGNETIC FLOW METER	3,841.90	Open	Non		620-53604-257
95231	Invol	DISC SERIES METERS	280.80	Open	Non		620-19203
Total MIDWEST METER INC (4407):			4,122.70				
NORTHERN LAKE SERVICE INC (1711)							
324001	Invol	DW TB SAMPLES	1,060.00	Open	Non		620-53644-204
Total NORTHERN LAKE SERVICE INC (1711):			1,060.00				
P.J. KORTENS AND COMPANY INC (4846)							
10020028	Invol	REMOTE ACCESS FOR THE SCADA SYSTEM	1,275.00	Open	Non		620-19250
Total P.J. KORTENS AND COMPANY INC (4846):			1,275.00				
SAFE SHIP (4553)							
110317	Invol	POSTAGE - WATER TESTS	135.00	Open	Non		620-53644-204
Total SAFE SHIP (4553):			135.00				
TIME WARNER CABLE (89)							
11/17 60703290180	Invol	NOVEMBER/DECEMBER SERVICE	82.38	Open	Non		620-53924-203
Total TIME WARNER CABLE (89):			82.38				
USA BLUEBOOK (1117)							
402840	Invol	RUBBER AND FLANGE GASKETS	142.73	Open	Non		620-53604-257
Total USA BLUEBOOK (1117):			142.73				
Grand Totals:			157,285.72				

Vendor number hash: 68572  
Vendor number hash - split: 77081  
Total number of invoices: 31  
Total number of transactions: 37

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	157,285.72	157,285.72
Grand Totals:	157,285.72	157,285.72

## Report Criteria:

Invoice Detail.GL Account = "6200000000"- "62099999999", "6100000000"- "61099999999", "6300000000"- "63099999999"

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
<b>AT&amp; T (409)</b>							
92078873810963 1	Invoi	OCT/NOV SERVICE	46.64	Open	Non		620-53924-203
<b>Total AT&amp; T (409):</b>			<b>46.64</b>				
<b>CARDMEMBER SERVICE (178)</b>							
10/17 11041500068	Invoi	AWWA TRAINING-ACCOMODATIONS	218.00	Open	Non		620-53924-201
<b>Total CARDMEMBER SERVICE (178):</b>			<b>218.00</b>				
<b>DONALD HIETPAS &amp; SONS INC. (209)</b>							
100117-1	Invoi	WATER BREAK @ 1400 E LINCOLN ST	2,238.57	Open	Non		620-53644-251
100117-2	Invoi	NEW WATER SERVICE BY SHADE TODAY ON ELM	1,881.46	Open	Non		620-53644-252
10012017	Invoi	NEW HYDRANT ON MIAMI CR & FLORIDA	1,508.02	Open	Non		620-53644-254
<b>Total DONALD HIETPAS &amp; SONS INC. (209):</b>			<b>5,628.05</b>				
<b>EHLERS INVESTMENT PARTNERS LLC (1425)</b>							
SEPTEMBER 2017	Invoi	SEPTEMBER INVESTMENT MANAGEMENT	395.95	Open	Oth		620-53924-229
SEPTEMBER 2017	Invoi	SEPTEMBER INVESTMENT MANAGEMENT	222.32	Open	Oth		610-53614-229
SEPTEMBER 2017	Invoi	SEPTEMBER INVESTMENT MANAGEMENT	384.62	Open	Oth		630-53444-229
<b>Total EHLERS INVESTMENT PARTNERS LLC (1425):</b>			<b>1,002.89</b>				
<b>HAWKINS INC (1918)</b>							
4161243	Invoi	AZONE	493.50	Open	Non		620-53634-214
4161243	Invoi	SODIUM SILICATE	2,430.10	Open	Non		620-53634-220
<b>Total HAWKINS INC (1918):</b>			<b>2,923.60</b>				
<b>KAUKAUNA UTILITIES (234)</b>							
09/17 9012695	Invoi	DOYLE PARK WELL	5,028.91	Open	Non		620-53624-249
OCTOBER 2017	Invoi	PUMP STATION JEFFERSON ST	1,014.08	Open	Non		620-53624-249
OCTOBER 2017	Invoi	#4 WELL EVERGREEN DR	4,060.95	Open	Non		620-53624-249
OCTOBER 2017	Invoi	#3 WELL WASHINGTON ST	2,361.40	Open	Non		620-53624-249
OCTOBER 2017	Invoi	STEPHEN ST TOWER/LIGHTING	148.59	Open	Non		620-53624-249
OCTOBER 2017	Invoi	1800 STEPHEN ST STORM	809.08	Open	Non		630-53441-249
<b>Total KAUKAUNA UTILITIES (234):</b>			<b>13,423.01</b>				
<b>KEITH PETERSEN PLUMBING INC (2267)</b>							
15033	Invoi	COPPER PIPE AND LABOR	181.50	Open	Non		620-53644-253
<b>Total KEITH PETERSEN PLUMBING INC (2267):</b>			<b>181.50</b>				
<b>MCC INC (480)</b>							
124233	Invoi	HOT MIX ASPHALT	641.98	Open	Non		620-53644-216
<b>Total MCC INC (480):</b>			<b>641.98</b>				
<b>MCO (2254)</b>							
21989	Invoi	NOVEMBER 2017 OPERATIONS	25,620.46	Open	Non		620-53644-115
21989	Invoi	NOVEMBER 2017 HEALTH & LIABILITY INS	3,848.58	Open	Non		620-53644-115
22032	Invoi	#318 MILEAGE - SEPTEMBER 2017	162.80	Open	Non		620-53644-247

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
22033	Invol	SEPTEMBER METER READING	354.17	Open	Non		620-53904-204
22033	Invol	SEPTEMBER METER READING	354.17	Open	Non		610-53613-204
Total MCO (2254):			30,340.19				
MIDWEST METER INC (4407)							
94313	Invol	BRONZE METER COUPLING	140.70	Open	Non		620-53644-253
Total MIDWEST METER INC (4407):			140.70				
OUTAGAMIE COUNTY TREASURER (486)							
1016578	Invol	SEPTEMBER FUEL BILL	591.25	Open	Non		630-53442-247
1016578	Invol	SEPTEMBER FUEL BILL	82.11	Open	Non		610-53612-247
1016578	Invol	SEPTEMBER FUEL BILL	340.15	Open	Non		620-53644-247
Total OUTAGAMIE COUNTY TREASURER (486):			1,013.51				
SPEEDY CLEAN DRAIN & SEWER (122)							
64070	Invol	VACUUM SALT TANK - 9.5 HOURS, 5 MEN	3,729.00	Open	Non		620-53634-255
64196	Invol	VACUUM SALT TANK - 24 HOURS, 3 TRIPS	9,240.00	Open	Non		620-53634-255
Total SPEEDY CLEAN DRAIN & SEWER (122):			12,969.00				
TIME WARNER CABLE (89)							
10/17 60703290180	Invol	OCTOBER/NOVEMBER SERVICE	81.16	Open	Non		620-53924-203
Total TIME WARNER CABLE (89):			81.16				
VERIZON WIRELESS (3606)							
9794514729	Invol	SEPTEMBER/OCTOBER SERVICE	48.05	Open	Non		620-53924-203
Total VERIZON WIRELESS (3606):			48.05				
VILLAGE OF LITTLE CHUTE (1404)							
OCTOBER 2017	Invol	PUMP STATION JEFFERSON ST	25.39	Open	Non		620-53624-249
OCTOBER 2017	Invol	#3 WELL WASHINGTON ST	15.68	Open	Non		620-53624-249
OCTOBER 2017	Invol	3609 FREEDOM RD-WATER/SEWER	8.25	Open	Non		630-53441-249
Total VILLAGE OF LITTLE CHUTE (1404):			49.32				
WE ENERGIES (2788)							
4494800612 10/17	Invol	920 WASHINGTON ST	10.51	Open	Non		620-53624-249
4494800612 10/17	Invol	PLANT #1 (100 WILSON ST)	9.90	Open	Non		620-53624-249
4494800612 10/17	Invol	PLANT #2 (1118 JEFFERSON ST)	9.57	Open	Non		620-53624-249
4494800612 10/17	Invol	LC WELL #4 PUMPHOUSE (625 E EVERGREEN)	11.98	Open	Non		620-53624-249
4494800612 10/17	Invol	PUMP STATION @ EVERGREEN & FRENCH	103.79	Open	Non		620-53624-249
Total WE ENERGIES (2788):			145.75				
WI ENVIRONMENTAL IMPROVEMENT (4169)							
15665	Invol	DNR PROJ. 5346-03 INT DUE 11/1/17	4,735.02	Open	Non		630-53440-427
Total WI ENVIRONMENTAL IMPROVEMENT (4169):			4,735.02				
Grand Totals:			73,588.37				

Vendor number hash: 31727  
Vendor number hash - split: 56871  
Total number of invoices: 23  
Total number of transactions: 40

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	73,588.37	73,588.37
Grand Totals:	73,588.37	73,588.37

## Report Criteria:

Invoice Detail.GL Account = "6200000000"- "62099999999", "61000000000"- "61099999999", "63000000000"- "63099999999"

## Report Criteria:

Invoice Detail.GL Account = "6200000000"- "62099999999", "61000000000"- "61099999999", "63000000000"- "63099999999"

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
<b>APPLETON OIL CO INC (4236)</b>							
OCTOBER 2017	Invoi	OFF ROAD DIESEL	3.88	Open	Non		610-53612-247
OCTOBER 2017	Invoi	OFF ROAD DIESEL	8.33	Open	Non		620-53644-247
Total APPLETON OIL CO INC (4236):			12.21				
<b>AT&amp; T (409)</b>							
92078873810963 1	Invoi	OCT/NOV SERVICE	46.69	Open	Non		620-53924-203
Total AT& T (409):			46.69				
<b>AT&amp;T LONG DISTANCE (2751)</b>							
10/17 845626857	Invoi	SEPT/OCT CHARGES	2.97	Open	Non		620-53924-203
Total AT&T LONG DISTANCE (2751):			2.97				
<b>COMPASS MINERALS AMERICA (4500)</b>							
91109	Invoi	BULK ROCK SALT	2,486.28	Open	Non		620-53634-224
91763	Invoi	BULK ROCK SALT	2,468.16	Open	Non		620-53634-224
92469	Invoi	BULK ROCK SALT	2,488.30	Open	Non		620-53634-224
93265	Invoi	BULK COARSE UNTREATED ROCK	2,425.86	Open	Non		620-53634-224
93266	Invoi	BULK COARSE UNTREATED ROCK	13,640.82	Open	Non		620-53634-224
93267	Invoi	BULK COARSE UNTREATED ROCK	9,248.29	Open	Non		620-53634-224
96578	Invoi	BULK COARSE UNTREATED ROCK	2,191.23	Open	Non		620-53634-224
Total COMPASS MINERALS AMERICA (4500):			34,948.94				
<b>DAMAGE PREVENTION SERVICES (4068)</b>							
2327	Invoi	OCTOBER LOCATES	490.38	Open	Non		610-53612-209
2327	Invoi	OCTOBER LOCATES	876.00	Open	Non		620-53644-209
2327	Invoi	OCTOBER LOCATES	673.12	Open	Non		630-53442-209
Total DAMAGE PREVENTION SERVICES (4068):			2,039.50				
<b>EHLERS INVESTMENT PARTNERS LLC (1425)</b>							
OCTOBER 2017	Invoi	OCTOBER INVESTMENT MANAGEMENT	415.36	Open	Oth		620-53924-229
OCTOBER 2017	Invoi	OCTOBER INVESTMENT MANAGEMENT	230.61	Open	Oth		610-53614-229
OCTOBER 2017	Invoi	OCTOBER INVESTMENT MANAGEMENT	399.15	Open	Oth		630-53444-229
Total EHLERS INVESTMENT PARTNERS LLC (1425):			1,045.12				
<b>HEART OF THE VALLEY (280)</b>							
100517MP	Invoi	OCTOBER HOV METER PAYABLE	3,801.00	Open	Non		610-21110
17-3905	Invoi	OUTAGAMIE CTY LANDFILL SAMPLING	1,355.00	Open	Non		610-53614-204
Total HEART OF THE VALLEY (280):			5,156.00				
<b>KAUKAUNA UTILITIES (234)</b>							
10/17 9012695	Invoi	DOYLE PARK WELL	4,523.62	Open	Non		620-53624-249
Total KAUKAUNA UTILITIES (234):			4,523.62				
<b>LINDNER ACE HARDWARE LITTLE CHUTE (4702)</b>							
245331	Invoi	SUPPLIES FOR PUMP	4.49	Open	Non		620-53634-255

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
245850	Invoi	SUPPLES FOR WELL #4	93.99	Open	Non		620-53634-255
245868	Invoi	SUPPLES FOR WELL #4	20.16	Open	Non		620-53634-255
245892	Invoi	SUPPLIES FOR SHOP	22.96	Open	Non		620-53634-255
245904	Invoi	SUPPLIES FOR PUMP	78.00	Open	Non		620-53634-255
CM245903	Invoi	RETURNED MERCHANDISE	7.98	Open	Non		620-53634-255
Total LINDNER ACE HARDWARE LITTLE CHUTE (4702):			211.62				
MCMAHON ASSOCIATES INC (276)							
907526	Invoi	WATER SYSTEM EVALUATION & PLAN	4,041.90	Open	Non		620-53924-204
907726	Invoi	PUMPHOUSE #1 IMPROVEMENTS	1,062.00	Open	Non		620-19250
907847	Invoi	2017 ECOLOGICAL SERVICES	1,143.60	Open	Non		630-53441-204
Total MCMAHON ASSOCIATES INC (276):			6,247.50				
MCO (2254)							
22086	Invoi	DECEMBER 2017 OPERATIONS	25,620.46	Open	Non		620-53644-115
22086	Invoi	DECEMBER 2017 HEALTH & LIABILITY INS	3,848.59	Open	Non		620-53644-115
Total MCO (2254):			29,469.05				
NORTHERN LAKE SERVICE INC (1711)							
323208	Invoi	DW & TB SAMPLES	1,190.00	Open	Non		620-53644-204
323466	Invoi	DW SAMPLES	850.00	Open	Non		620-53644-204
Total NORTHERN LAKE SERVICE INC (1711):			2,040.00				
OUTAGAMIE COUNTY TREASURER (486)							
1016617	Invoi	OCTOBER FUEL BILL	469.81	Open	Non		630-53442-247
1016617	Invoi	OCTOBER FUEL BILL	30.47	Open	Non		610-53612-247
1016617	Invoi	OCTOBER FUEL BILL	312.11	Open	Non		620-53644-247
110817	Invoi	2016 ERU BASE CHARGE-VANDENBROEK	4,429.07	Open	Non		630-53440-410
116154	Invoi	PERMIT TO HAUL SALT	175.00	Open	Non		620-53634-255
Total OUTAGAMIE COUNTY TREASURER (486):			5,416.46				
PACE ANALYTICAL SERVICES INC (4619)							
1740042185	Invoi	WATER ANALYSIS	90.00	Open	Non		620-53644-204
1740042436	Invoi	WATER ANALYSIS	250.00	Open	Non		620-53644-204
Total PACE ANALYTICAL SERVICES INC (4619):			340.00				
PRIMADATA LLC (4671)							
DECEMBER 2017	Invoi	DECEMBER POSTCARD POSTAGE	225.00	Open	Non		610-53613-226
DECEMBER 2017	Invoi	DECEMBER POSTCARD POSTAGE	225.00	Open	Non		620-53904-226
DECEMBER 2017	Invoi	DECEMBER POSTCARD POSTAGE	225.00	Open	Non		630-53443-226
Total PRIMADATA LLC (4671):			675.00				
Grand Totals:			92,174.88				

## Report GL Period Summary

Vendor number hash: 95266  
Vendor number hash - split: 123056



Terms Description	Invoice Amount	Net Invoice Amount
Total number of invoices:	33	
Total number of transactions:	43	

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	92,174.68	92,174.68
Grand Totals:	92,174.68	92,174.68

## Report Criteria:

Invoice Detail.GL Account = "6200000000"- "6209999999", "6100000000"- "6109999999", "6300000000"- "6309999999"