Little Chute
ESTABLISHED 1848

AGENDA

VILLAGE OF LITTLE CHUTE UTILITY COMMISSION MEETING

PLACE: Village Hall Board Room
DATE: Tuesday, November 20, 2018
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 16, 2018

2. Discussion—2019 Budget

3. Progress Reports
   a. MCO Operations Update
   b. Director of Public Works
   c. Finance Director

4. Approval of Vouchers

5. Unfinished Business

6. Items for Future Agenda

7. 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 15, 208

MINUTES OF THE UTILITY COMMISSION MEETING OCTOBER 16, 2018

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
Michael Vanden Berg
Mark Gloudemans
Tim Bevers
Tim Wegand
Jessica Schultz (Arrival 6:27 p.m.)

ALSO PRESENT: Village Administrator James Fenlon, Director of Public Works Kent Taylor, Finance Director Valerie Clarizio, Jerry Verstegen, MCO

Public Appearance for Items Not on the Agenda
None

Approval of Minutes from the Utility Commission Meeting of September 18, 2018

Moved by M. Gloudemans, seconded by T. Bevers to Approve Minutes from the Utility Commission of September 18, 2018

All Ayes – Motion Carried

Discussion—2019 Budget
Administrator Fenlon gave a quick overview of the 2019 Budget.
J. Verstegen, MCO presented the Water Departments projected 2019 Budget
Director Taylor went over the Sanitary Sewer and Water Utility 2019 Budget
Director Clarizio went over the debt ratio for Water, Sanitary and Storm expenses

Progress Reports
MCO Operations Update
Jerry Verstegen, MCO updated the Commission on a failure of the VFD on pump #2 and had to purchase a replacement. The fall flush is complete without any issues. Residential meter changes are continuing and working on budgets and GIS auditing.

Director of Public Works
Director Taylor went over current projects, which included securing a manhole cover on Main Street; root removal from a storm line which was done by Speedy Clean and hydrant flushing completed by MCO.

Finance Director
Director Clarizio went over the Storm, Water and Sewer Utility budget status so far for 2018.

Approval of Vouchers

Moved by T. Bevers, seconded by T. Wegand to Approve and Authorize payment of Vouchers and draw from the respective funds

All Ayes – Motion Carried

Unfinished Business
Heart of the Valley Interceptor Update

Items for Future Agenda
2019 Budget – Action
Future Meetings

Adjournment

Moved by K. Coffey, seconded by M. Gloudemans to Adjourn the Meeting at 6:48 p.m.

All Ayes – Motion Carried

VILLAGE OF LITTLE CHUTE

By: Kevin Coffey, Chair

Attest: Laurie Decker, Village Clerk

Sewer Utility
610-53610

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
	REVENUE								
32290	Lateral Permits	3,275	4,105	3,000	3,000	2,000	3,000	3,000	
34449	Residential - Multi Family	146,853	151,051	145,000	145,000	143,000	143,000	143,000	
34450	Sales Residential	1,215,233	1,180,072	1,160,000	1,160,000	1,160,500	1,160,500	1,160,500	
34451	Sales Commercial	222,136	212,144	210,000	210,000	215,000	215,000	215,000	
34452	Sales Industrial	809,747	848,656	820,000	820,000	805,000	805,000	805,000	
34464	Sales Public Authorities	173,198	272,637	200,000	200,000	200,000	200,000	200,000	
34470	Forfeited Discounts	12,863	13,336	10,000	10,000	10,000	10,000	10,000	
34471	Lateral Non-Compliance Fee	8,382	5,200	5,200	5,200	5,200	5,200	5,200	
34474	Non-Resident Surcharge	30,295	41,227	34,000	34,000	30,000	30,000	30,000	
34475	Other Operating Revenue	160	2,227	2,200	2,200	1,000	1,500	1,500	
34901	Other Charges for Services	-		-	-		-	-	-
	Operating Revenue	2,622,143	2,730,654	2,589,400	2,589,400	2,571,700	2,573,200	2,573,200	-
	OPERATING EXPENSES								
53611	Treatment Expenses	1,451,109	1,638,816	1,601,300	1,601,300	1,601,300	1,601,300	1,601,300	
53612	Collection Expenses	113,400	104,861	153,849	153,849	156,926	150,146	150,146	
53613	Customer Accounts Expenses	85,841	91,776	89,129	89,129	87,715	97,773	97,773	
53614	Admin & General Expenses	103,259	91,654	102,764	102,764	79,740	113,151	141,788	
53610-403	Depreciation	202,635	202,635	202,000	202,000	202,635	202,635	202,635	
53610-404	Depreciation-Contributed	-		-	-				
	Total Operating Expenses	1,956,244	2,129,742	2,149,042	2,149,042	2,128,316	2,165,005	2,193,642	-
	Operating Income	**665,899**	**600,912**	**440,358**	**440,358**	**443,384**	**408,195**	**379,558**	**-**
	NONOPERATING REVENUES (EXPENSES)								
36101	Interest Income	19,014	15,838	10,000	10,000	8,544	10,000	10,000	
37901	Interest-Special Assesment	1,395	124	750	750	70	100	100	
39500	Gains/(Loss) on Investments	2,899	(3,072)	1,000	1,000	110	-	-	
53614-225	Other Non Operating Expense	-		-	-				
38612	Insurance Reimbursement	-		-	-				
37902	Special Charges	6,073	4,320	6,000	6,000	4,200	4,200	4,200	
		29,381	17,211	17,750	17,750	12,924	14,300	14,300	-
53610-427	Interest Expense	(30,260)	(23,654)	(18,377)	(18,377)	(18,377)	(12,698)	(12,698)	
53610-431	Capitalized & Other Interest	-		-	-		-	-	-
		(30,260)	(23,654)	(18,377)	(18,377)	(18,377)	(12,698)	(12,698)	-
53610-428	Amort. Of Debt Discount	(810)	(810)	(833)	(833)	(833)	(850)	(850)	
53610-434	Amort. Of Refunding	-		-	-				
	Total Non-Operating Revenue (Expense)	**(1,689)**	**(7,253)**	**(1,460)**	**(1,460)**	**(6,286)**	**752**	**752**	**-**
	Income before Capital Contributions and Transfers	**664,210**	**593,658**	**438,898**	**438,898**	**437,098**	**408,947**	**380,310**	**-**
39600	Capital Contributions	158,471	71,221	-	-	-	-	-	-
53610-409	Payment in Lieu of Tax	(8,708)	(8,712)	(8,800)	(8,800)	(8,712)	(8,712)	(8,712)	
	Total Contributions&Transfer	149,763	62,509	(8,800)	(8,800)	(8,712)	(8,712)	(8,712)	-
53610-431									
	Change in Net Assets	**813,973**	**656,167**	**430,098**	**430,098**	**428,386**	**400,235**	**371,598**	**-**

	SOURCES & USES OF FUNDS	2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
+	Net Income	655,502	584,946	430,098	430,098	428,386	400,235	371,598	
+	Depreciation	202,635	202,635	202,000	202,000	202,635	202,635	202,635	
+	Amortization-Issue Expense	810	810	833	833	833	850	850	
+	Long-term Debt	575,000		-	-				
-	Fixed assets(Capital Expense)	(380,500)	(617,900)	(327,218)	(327,218)	(364,729)	-	-	
-	Principal Repayment	(1,029,642)	(275,989)	(291,006)	(291,006)	(291,006)	(159,174)	(159,174)	
+	Private Lateral Assessments	72,800	106,400	37,511	37,511	37,511	-	-	
+/	Transfer to/from Water Utility	(8,708)	(8,712)	(8,800)	(8,800)	(8,712)	(8,712)	(8,712)	
+/	Transfer to/from Reserve	-		-	-				
+/	Transfer to/from Capital Projects								
+/	Transfer to/from Debt Service								
	Net Change	**87,897**	**(7,810)**	**43,418**	**43,418**	**4,918**	**435,834**	**407,197**	**-**
	Capital Contributions	158,471	71,221	-	-	-	-	-	
	CAPITAL EXPENSE PLAN (Fixed Assets line above)								
19201	Equipment Replacement	-		-	-				
19202	New Equipment	-		-	-				
19220	Mains-Relays	307,700	511,500	327,218	327,218	327,218	-	-	
19225	Lateral Relay	-		-	-		-	-	
	Private Laterals	72,800	106,400	37,511	37,511	37,511	-	-	
19230	Mains-New Extensions	-		-	-				
19240	Mains-Subdivisions	-		-	-				
	Total Capital Plan	380,500	617,900	364,729	364,729	364,729	-	-	-
	To Fixed Assets line above								

DEBT SERVICE REQUIREMENTS

	ALL DEBT	2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
	Operating Revenues	2,622,143	2,730,654	2,589,400	2,589,400	2,571,700	2,573,200	2,573,200	
Less:	Operating Expenses	(1,753,609)	(1,927,107)	(1,947,042)	(1,947,042)	(1,925,681)	(1,962,370)	(1,991,007)	
Add Back	Depreciation	202,635	202,635	202,000	202,000	202,635	202,635	202,635	
Add:	Evergreen Dr assessments	-	-	-	-	-	-	-	
Add:	Interest Income	29,381	17,211	17,750	17,750	12,924	14,300	14,300	
	Net revenue for All coverage	1,100,550	1,023,393	862,108	862,108	861,578	827,765	799,128	-
	Debt Service (G.O. & Revenue)	291,917	301,502	309,383	309,383	309,383	171,872	171,872	
	Coverage Requirement	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**
	Required Net Revenue	364,896	376,877	386,729	386,729	386,729	214,840	214,840	-
	Excess/(deficit) revenue	735,654	646,515	475,379	475,379	474,849	612,925	584,287	
	All Debt coverage ratio	**3.77**	**3.39**	**2.79**	**2.79**	**2.78**	**4.82**	**4.65**	

	REVENUE BONDS ONLY	2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
	Operating Revenues	2,622,143	2,730,654	2,589,400	2,589,400	2,571,700	2,573,200	2,573,200	
Less:	Operating Expenses	(1,753,609)	(1,927,107)	(1,947,042)	(1,947,042)	(1,925,681)	(1,962,370)	(1,991,007)	
Add Back	Depreciation	202,635	202,635	202,000	202,000	202,635	202,635	202,635	
Add:	Evergreen Dr assessments	-	-	-	-	-	-	-	
Add:	Interest Income	29,381	17,211	17,750	17,750	12,924	14,300	14,300	
	Net revenue for Rev. coverage	1,100,550	1,023,393	862,108	862,108	861,578	827,765	799,128	-
	Debt Service (Revenue)	-	-	-	-		-	-	-
	Coverage Requirement	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**
	Required Net Revenue	-	-	-	-	-	-	-	-
	Excess/(deficit) revenue	1,100,550	1,023,393	862,108	862,108	861,578	827,765	799,128	-
	Revenue Bond coverage ratio	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**

Sewer Utility

Expense Detail

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
53611	**Treatment Expense**								
204	HOV Metro Disposal Fees	1,619	1,287	1,300	1,300	1,300	1,300	1,300	
225	HOV Metro Disposal Fees	1,449,491	1,634,530	1,600,000	1,600,000	1,600,000	1,600,000	16,000,000	
261	Engineering	-	3,000	-	-	-	-		
	Total Treatment Expense	1,451,109	1,638,816	1,601,300	1,601,300	1,601,300	1,601,300	16,001,300	-

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
53612	**Collection Expense**								
101	Salaries	56,326	59,169	78,948	78,948	82,412	78,711	78,711	
102	Part-Time Wages	933	20	1,000	1,000	1,061	1,000	1,000	
103	Social Security	4,324	4,471	6,131	6,131	6,459	6,113	6,113	
104	Retirement	3,748	4,034	5,303	5,303	5,586	5,169	5,169	
105	Health Insurance	19,503	13,287	24,570	24,570	24,205	21,452	21,452	
107	Life Insurance	43	50	66	66	59	59	59	
108	Dental Insurance	939	1,010	1,680	1,680	1,876	1,492	1,492	
109	Disability Insurance	170	246	221	221	209	220	220	
110	Overtime	168	233	200	200	959	200	200	
115	Utility Locates	-		-	-	-	-	-	
201	Training/Conferences	-		-	-	-	-	-	
204	Contractual Services	-	-	-	-	2,870	-	-	
205	Equipment Repair	-		-	-	-	-	-	
208	Books, Subscriptions	-		-	-	-	-	-	
209	Telephone Locates	6,782	4,873	5,500	5,500	5,500	5,500	5,500	
210	Equipment Rental	-	-	250	250	250	250	250	
211	Railroad Easement	180	180	180	180	180	180	180	
213	Safety Equipment	539	-	500	500	500	500	500	
216	Construction Materials	915	-	500	500	500	500	500	
218	Operational Supplies	271	265	200	200	200	200	200	
221	Small Equipment	503	-	500	500	500	500	500	
224	Mapping	-	-	-	-	-	-	-	
227	Public Information	80	98	100	100	100	100	100	
247	Vehicle	5,068	6,824	7,500	7,500	7,500	7,500	7,500	
249	Utilities	284	202	-	-	-	-	-	
251	Maintenance-Mains	740	-	3,000	3,000	1,000	3,000	3,000	
253	Maintenance-Meters	11,884	9,898	12,500	12,500	12,500	12,500	12,500	
256	Maintenance-I & I	-	-	5,000	5,000	2,500	5,000	5,000	
261	Engineering	-	-	-	-	-	-	-	
264	SSES	-	-	-	-	-	-	-	
301	Camera (50 sewer/50 storm)	-	-	-	-	-	-	-	
	Total Collection Expense	113,400	104,861	153,849	153,849	156,926	150,146	150,146	-

Sewer Utility
Expense Detail

Acct Number 53613	**Customer Accounts Expense**	2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
101	Salaries	16,978	18,211	17,278	17,278	17,472	25,473	25,473	
102	Part-time Wages	-	2,491	7,195	7,195	6,832	7,406	7,406	
103	Social Security	1,401	1,603	2,025	2,025	1,905	2,102	2,102	
104	Retirement	1,239	1,426	1,481	1,481	1,211	1,720	1,720	
105	Health Insurance	8,372	5,999	4,914	4,914	5,465	4,832	4,832	
107	Life Insurance	20	22	18	18	19	19	19	
108	Dental Insurance	438	482	470	470	453	470	470	
109	Disability Insurance	50	75	48	48	48	51	51	
110	Overtime	2,012	820	2,000	2,000	610	2,000	2,000	
204	Billing Services	49,958	54,615	47,000	47,000	47,000	47,000	47,000	
206	Office Supplies	107	109	200	200	200	200	200	
226	Postage	3,550	2,800	3,000	3,000	3,000	3,000	3,000	
228	Service Fees/Finance Charges	1,716	3,124	3,500	3,500	3,500	3,500	3,500	
	Total Customer Accounts Expense	85,841	91,776	89,129	89,129	87,715	97,773	97,773	-

Acct Number 53614	**Admin & General Expense**	2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
101	Salaries	43,434	33,132	48,732	48,732	32,399	56,487	59,493	
102	Part-Time Wages	3,147	3,159	-	-	30	-	-	
103	Social Security	3,491	2,702	3,728	3,728	2,481	4,321	4,551	
104	Retirement	5,867	12,562	3,265	3,265	2,172	3,700	3,897	
105	Health Insurance	10,893	7,241	10,625	10,625	8,301	10,449	11,308	
107	Life Insurance	24	26	37	37	24	37	39	
108	Dental Insurance	442	390	806	806	356	850	910	
109	Disability Insurance	129	132	221	221	94	220	228	
110	Overtime	-	-	-	-	-	-	-	
201	Training/Conferences	26	-	1,000	1,000	1,000	1,000	1,721	
202	Other Reimbursement	-	-	-	-	-	-	50	
203	Telephone	-	-	-	-	-	-	2,011	
204	Monitoring/Contract Services	6,140	2,683	3,000	3,000	3,000	3,000	4,589	
205	Equipment Repair	-	-	-	-	-	-	67	
206	Office Supplies	24	-	500	500	800	800	1,422	
207	Printing & Reproduction	-	-	-	-	-	-	2,189	
208	Books, Subscrip., Dues	1,231	917	1,000	1,000	2,000	2,000	4,630	
211	Food & Provisions	-	-	-	-	-	-	22	
213	Safety Equipment/Program	-	-	-	-	-	-	1,347	
218	Operational Supplies	-	-	-	-	-	-	313	
219	Awards & Recognition	-	-	-	-	-	-	144	
221	Small Equipment	-	-	-	-	-	-	200	
225	Other	-	-	-	-	-	-	-	
226	Postage	-	40	-	-	40	50	1,161	
227	Public Information	146	-	1,000	1,000	500	1,000	1,013	
229	Investment Service fee	2,932	2,555	2,750	2,750	2,943	2,950	2,950	
230	Workers Comp Insurance	3,000	4,500	4,500	4,500	4,500	4,612	4,612	
231	Property & Liab. Insurance	9,232	10,016	7,500	7,500	7,500	7,575	7,575	
239	Rent	6,600	6,600	6,600	6,600	6,600	6,600	6,600	
240	Computer Maintenance	-		-	-		-	500	
242	Custodial-Bldg Repair/Maint	-	-	-	-	-	-	389	
243	Custodial-Contractual	-	-	-	-	-	-	3,463	
244	Custodial-Operational Supplies	-	-	-	-	-	-	539	
245	Custodial-Equip Repair/Maint	-	-	-	-	-	-	478	
249	Building Utilities	-	-	-	-	-	-	8,500	
261	Engineering	-	-	-	-	-		-	
262	Legal/Audit	6,500	5,000	7,500	7,500	5,000	7,500	4,488	
302	Equipment Replacement	-	-	-	-	-	-	278	
306	Buildings & Grounds	-	-	-	-	-	-	111	
	Total Admin & General Expense	103,259	91,654	102,764	102,764	79,740	113,151	141,788	-

Water Utility
620-53600

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Amended	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
	REVENUE								
32280	Well Permit	139	100	1,100	1,100	1,100	1,000	1,000	
33290	Energy Grant	-	17,000	-	-	-	-	-	
34449	Residential Multi-Family	91,639	92,943	94,000	94,000	88,500	92,000	92,000	
34450	Sales Residential	930,900	907,037	925,000	925,000	936,900	930,000	930,000	
34451	Sales Commercial	157,493	149,623	155,000	155,000	160,000	160,000	160,000	
34452	Sales Industrial	488,910	471,961	475,000	475,000	465,000	465,000	465,000	
34462	Private Fire Protection	49,924	51,743	52,500	52,500	52,000	52,000	52,000	
34463	Public Fire Protection	420,804	420,127	413,270	413,270	420,127	420,127	420,127	
34464	Sales Public Authorities	43,911	61,393	53,000	53,000	38,000	40,000	40,000	
34470	Forfeited Discounts	9,163	9,950	10,000	10,000	8,000	8,000	8,000	
34473	Reconnection Fee	180	400	120	120	160	160	160	
34475	Other Operating	12,164	10,178	12,120	12,120	58,000	59,572	59,572	
34476	Private Inspections	-	-	-	-	-	-	-	
	Operating Revenue	2,205,227	2,192,455	2,191,110	2,191,110	2,227,787	2,227,859	2,227,859	-
	OPERATING EXPENSES								
53604	Water Source Expenses	35,306	46,358	33,021	33,021	34,086	38,610	38,610	-
53624	Pumping Expenses	219,625	234,524	213,021	213,021	218,801	235,121	235,121	-
53634	Treatment Expenses	359,645	363,867	385,021	385,021	365,706	387,345	387,345	-
53644	Distribution Expenses	316,628	295,941	394,195	394,195	337,969	358,269	358,269	-
53904	Customer Accounts Expenses	48,191	45,656	52,755	52,755	46,836	53,573	53,573	-
53924	Admin & General Expenses	89,072	97,174	84,486	84,486	74,290	88,423	124,547	-
53600-408	Taxes	2,819	2,193	2,300	2,300	2,300	2,300	2,300	-
53600-403	Depreciation	308,053	333,408	310,000	310,000	310,000	310,000	310,000	-
53600-404	Depreciation-Contributed	81,353	83,229	81,300	81,300	81,300	81,300	81,300	-
	Total Operating Expenses	1,460,693	1,502,349	1,556,099	1,556,099	1,471,288	1,554,941	1,591,065	-
	Operating Income	**744,533**	**690,106**	**635,011**	**635,011**	**756,499**	**672,918**	**636,794**	**-**
	NONOPERATING REVENUES (EXPENSES)								
36101	Interest on Investments	11,786	11,247	9,000	9,000	10,500	10,500	10,500	
39500	Gains/(Loss) on Investments	27	(977)	-	-	36	-	-	-
		11,813		9,000	9,000		10,500	10,500	-
53600-427	Interest Expense	(82,926)	(59,662)	(46,285)	(46,285)	(64,632)	(57,382)	(57,382)	
53600-431	Capitalized & Other Interest	-		-	-		-	-	-
		(82,926)		(46,285)	(46,285)		(57,382)	(57,382)	-
53600-428	Amortiz. Of Debt Discount	1,390	1,225	1,164	1,164	1,164	1,164	1,164	
37902	Special Charges Interest	237	242	250	250	105	250	250	
34472	Tower Lease	45,249	48,712	51,364	51,364	51,000	51,000	51,000	
37901	Interest on Special Assessments	653	-	300	300	-	300	300	
34521	Misc. Non-Operating Income	-		-	-		-	-	
34471	Misc Charges	1,397	725	1,000	1,000	850	850	850	
		47,536		52,914	52,914		52,400	52,400	-
	Total Non-Operating Revenue (Expense)	**(22,187)**	**1,225**	**16,793**	**16,793**	**1,164**	**6,682**	**6,682**	**-**
	Income before Capital Contributions and Transfers	**722,347**	**691,331**	**651,804**	**651,804**	**757,663**	**679,600**	**643,476**	**-**
39600	Capital Contributions	152,580	63,491	-	-		-	-	-
53600-409	Payment in Lieu of Tax	(207,292)	(207,287)	(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		-	-		-	-	-
	Total Contributions&Transfers	(23,312)	(175,196)	(238,800)	(238,800)	(238,800)	(238,800)	(238,800)	-
	Change in Net Assets	**699,035**	**516,134**	**413,004**	**413,004**	**518,863**	**440,800**	**404,676**	**-**

Water Utility
SOURCES & USES OF FUNDS

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
	+ Net Income	546,455	452,643	413,004	413,004	518,863	440,800	404,676	-
	+ Depreciation	389,406	416,637	391,300	391,300	391,300	391,300	391,300	-
	+ Amortization-Issue Expense	(37,405)	(1,225)	(1,164)	(1,164)	(1,164)	(1,164)	(1,164)	-
	+ Long-term Debt	410,000	1,495,000	-	-		-	-	
	- Fixed assets(Capital Expense)	(1,165,000)	(568,700)	(334,379)	(334,379)	(334,379)	(65,718)	(65,718)	-
	- Principal Repayment	(735,645)	-	(603,064)	(603,064)	-	-	(415,146)	
	+ Evergreen Dr assessments	-	-	-	-	-	-	-	
	+ Jefferson tower paint amortization	-	-	-	-	-	-	-	-
	+/ Transfer to/from Debt Service	-	-	-	-	-	-	-	-
	Net Change	**(592,189)**	**1,794,355**	**(134,303)**	**(134,303)**	**574,620**	**765,218**	**313,948**	**-**
	Capital Contributions	152,580	63,491	-	-	-	-	-	-
	CAPITAL EXPENSE PLAN (Fixed Assets line above)								
19201	Equipment Replacement	50,000	50,000	55,000	55,000	55,000	-	-	
19202	New Equipment	-	-	-	-	-	-	-	
19203	Meters	5,000	21,600	57,000	57,000	57,000	24,400	24,400	
19204	Hydrants	10,000	10,000	12,500	12,500	12,500	20,120	20,120	
19205	Valves/Valve Boxes	-	-	-	-	-	5,198	5,198	
19210	Buildings-Replacement	-	55,600	-	-	-	-	-	
19215	Buildings-New	-	-	-	-	-	-	-	
19220	Mains-Relays	1,100,000	416,500	209,879	209,879	209,879	-	-	
19230	Mains-New Extensions	-	-	-	-	-	-	-	
19240	Mains-Subdivisions	-	-	-	-	-	-	-	
19250	Plants	-	15,000	-	-	-	7,500	7,500	
19253	Towers/Reservoirs	-	-	-	-	-	-	-	
19254	Pumps	-	-	-	-	-	8,500	8,500	-
	Total Capital Plan	1,165,000	568,700	334,379	334,379	334,379	65,718	65,718	-
	To Fixed Assets line above								
	DEBT SERVICE REQUIREMENTS								
	ALL DEBT								
	Operating Revenues	2,205,227	2,192,455	2,191,110	2,191,110	2,227,787	2,227,859	2,227,859	-
Less:	Operating Expenses	(1,457,874)	(1,500,156)	(1,472,499)	(1,472,499)	(1,468,988)	(1,552,641)	(1,588,765)	-
Add Back:	Depreciation-Regular	308,053	333,408	310,000	310,000	310,000	310,000	310,000	-
Add:	Evergreen Dr assessments	-	-	-	-	-	-	-	-
Add:	Interest Income	12,466	10,269	9,300	9,300	10,536	10,800	10,800	-
	Net revenue for All coverage	1,067,872	1,035,976	1,037,911	1,037,911	1,079,335	996,018	959,894	-
	Debt Service(G.O. & Revenue)	549,081	-	724,243	724,243	-	-	472,528	
	Coverage Requirement	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**
	Required Net Revenue	686,351	-	905,304	905,304	-	-	590,660	-
	Excess/(deficit) revenue	381,521	1,035,976	132,607	132,607	1,079,335	996,018	369,234	-
	All Debt coverage ratio	**1.94**	**#DIV/0!**	**1.43**	**1.43**	**#DIV/0!**	**#DIV/0!**	**2.03**	**#DIV/0!**
	REVENUE BONDS ONLY								
	Operating Revenues	2,205,227	2,192,455	2,191,110	2,191,110	2,227,787	2,227,859	2,227,859	-
Less:	Operating Expenses	(1,376,521)	(1,416,927)	(1,472,499)	(1,472,499)	(1,387,688)	(1,471,341)	(1,507,465)	-
Add Back:	Depreciation-Regular	308,053	333,408	310,000	310,000	310,000	310,000	310,000	-
Add:	Evergreen Dr assessments	-	-	-	-	-	-	-	-
Add:	Interest Income	12,466	10,269	9,300	9,300	10,536	10,800	10,800	-
	Net revenue for Rev. coverage	1,149,225	1,119,205	1,037,911	1,037,911	1,160,635	1,077,318	1,041,194	-
	Debt Service	620,198	-	443,319	443,319	-	-	-	
	Coverage Requirement	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**
	Required Net Revenue	775,248	-	554,149	554,149	-	-	-	-
	Excess/(deficit) revenue	373,978	1,119,205	483,762	483,762	1,160,635	1,077,318	1,041,194	-
	Revenue Bond coverage ratio	**1.85**	**#DIV/0!**	**2.34**	**2.34**	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**

Water Utility
Expense Detail

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
53604	**Water Source Expense**								
101	Supervision/Engineering	3,385	1,651	2,650	2,650	-	2,871	2,871	
103	Social Security	253	122	203	203	-	220	220	
104	Retirement	154	112	178	178	-	188	188	
105	Health Insurance	509	355	590	590	-	580	580	
107	Life Insurance	1	1	2	2	-	2	2	
108	Dental Insurance	34	25	354	354	-	41	41	
109	Disability Insurance	6	7	44	44	-	8	8	
116	MCO Allocated	25,770	41,405	25,000	25,000	25,086	25,700	25,700	
221	Small Equipment	5,196	-	4,000	4,000	3,500	3,500	3,500	
257	Maintenance - Wells	-	2,679	-	-	5,500	5,500	5,500	
	Total Water Source Expense	35,306	46,358	33,021	33,021	34,086	38,610	38,610	-
53624	**Pumping Expense**								
101	Supervision/Engineering	3,385	1,876	2,650	2,650	4,054	2,871	2,871	
103	Social Security	253	141	203	203	311	220	220	
104	Retirement	154	128	178	178	272	188	188	
105	Health Insurance	509	392	590	590	885	580	580	
107	Life Insurance	1	1	2	2	3	2	2	
108	Dental Insurance	34	25	354	354	59	41	41	
109	Disability Insurance	6	7	44	44	12	8	8	
116	MCO Allocated	52,504	67,708	50,000	50,000	65,605	67,211	67,211	
204	Contractual Services	-	18,140	-	-	-	-	-	
221	Small Equipment	534	-	2,000	2,000	1,800	2,000	2,000	
249	Power Purchased	161,070	142,707	150,000	150,000	142,000	145,000	145,000	
254	Maintenance - Pumphouse	-		-	-		-	-	
255	Maintenance - Pumping Equip	1,177	3,399	7,000	7,000	3,800	17,000	17,000	
261	Engineering	-	-	-	-	-	-	-	
	Total Pumping Expense	219,625	234,524	213,021	213,021	218,801	235,121	235,121	-
53634	**Treatment Expense**								
101	Supervision/Engineering	3,765	2,130	2,650	2,650	4,050	2,871	2,871	
103	Social Security	282	158	203	203	310	220	220	
104	Retirement	179	145	178	178	292	188	188	
105	Health Insurance	588	449	590	590	885	580	580	
107	Life Insurance	1	1	2	2	3	2	2	
108	Dental Insurance	39	30	354	354	59	41	41	
109	Disability Insurance	6	9	44	44	12	8	8	
116	MCO Allocated	51,339	64,361	54,500	54,500	64,102	65,672	65,672	
204	Permits	-	-	-	-	-	-	-	
205	Equipment Repair	-	-	-	-	-	-	-	
214	Chlorine	12,333	10,897	12,000	12,000	13,643	13,643	13,643	
218	Resin	-	-	-	-	-	-	-	
220	Sodium Silicate	44,789	50,351	40,000	40,000	54,000	55,620	55,620	
221	Small Equipment	2,111	732	2,500	2,500	850	2,500	2,500	
224	Salt	211,912	180,190	225,000	225,000	185,000	202,000	202,000	
225	Sanitary Discharge	19,285	19,137	25,000	25,000	24,000	24,000	24,000	
249	Utilities	396	-	-	-	-	-	-	
254	Maint - Treatment Plant	-	6,703	-	-	-	-	-	
255	Maint - Treatment Equipment	12,621	28,575	22,000	22,000	18,500	20,000	20,000	
261	Engineering	-	-	-	-	-	-	-	
	Total Treatment Expense	359,645	363,867	385,021	385,021	365,706	387,345	387,345	-

Water Utility

Expense Detail

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
53644	**Distribution Expense**								
100	Supervision/Engineering	-	-	6,000	6,000	-	-	-	
101	Salaries	34,896	30,860	40,635	40,635	45,246	39,330	39,330	
102	Part-Time Wages	1,121	91	-	-	2,500	1,000	1,000	
103	Social Security	2,707	2,350	3,568	3,568	3,689	3,085	3,085	
104	Retirement	2,165	2,121	3,125	3,125	3,064	2,576	2,576	
105	Health Insurance	6,179	5,805	10,232	10,232	11,601	9,290	9,290	
107	Life Insurance	19	24	42	42	50	28	28	
108	Dental Insurance	433	479	1,062	1,062	662	635	635	
109	Disability Insurance	77	121	131	131	133	110	110	
110	Overtime	-	333	400	400	475	-	-	
114	Benefit Cost Adjustment	-		-	-		-	-	
115	Service Contracts	-	-	-	-	-	-	-	
116	MCO - Tanks	4,364	5,228	6,500	6,500	4,451	4,560	4,560	
117	MCO - Meters	53,774	50,484	61,000	61,000	58,149	59,572	59,572	
118	MCO - Mains	78,799	45,698	76,000	76,000	47,340	48,499	48,499	
119	MCO - Services	17,820	12,526	21,000	21,000	11,560	11,843	11,843	
120	MCO - Hydrants	17,356	18,117	18,000	18,000	25,028	25,641	25,641	
204	Water Testing	2,366	5,995	7,500	7,500	7,650	6,100	6,100	
209	Telephone Locates	12,156	9,248	10,000	10,000	9,000	10,000	10,000	
211	Railroad Easement	-		-	-		-	-	
213	Safety Equipment	170	1,145	1,000	1,000	940	1,000	1,000	
216	Construction Materials	2,212	7,962	-	-	4,320	5,000	5,000	
218	Operational Supplies	629	102	5,000	5,000	611	5,000	5,000	
221	Small Equipment	687	231	2,500	2,500	2,500	2,500	2,500	
224	Mapping	-		-	-		-	-	
225	SCADA	-	-	5,000	5,000	2,100	5,000	5,000	
247	Vehicle	8,156	8,313	8,000	8,000	12,000	9,500	9,500	
250	Maintenance-Tank/Reservoir	5,527	3,532	4,000	4,000	3,600	3,500	3,500	
251	Maintenance-Mains	44,609	64,212	65,500	65,500	56,000	65,000	65,000	
252	Maintenance-Services	7,440	5,112	12,500	12,500	9,000	12,500	12,500	
253	Maintenance-Meters	4,581	4,765	5,000	5,000	6,000	6,000	6,000	
254	Maintenance-Hydrants	2,369	7,055	15,000	15,000	5,800	15,500	15,500	
255	Backflow Inspection	6,016	4,033	5,500	5,500	4,500	5,500	5,500	
261	Engineering	-		-	-		-	-	
	Total Distribution Expense	316,628	295,941	394,195	394,195	337,969	358,269	358,269	-
53904	**Customer Accounts Expense**								
100	Supervision/Engineering	-		-	-		-		
101	Salaries	16,756	18,223	24,726	24,726	14,475	18,068	18,068	
102	Part-Time Wages		2,577	-	-	7,087	7,674	7,674	
103	Social Security	1,403	1,611	2,045	2,045	1,697	2,122	2,122	
104	Retirement	1,241	1,433	1,791	1,791	981	1,737	1,737	
105	Health Insurance	8,627	5,999	6,880	6,880	5,465	4,832	4,832	
107	Life Insurance	20	22	39	39	19	19	19	
108	Dental Insurance	439	482	605	605	453	470	470	
109	Disability Insurance	50	75	69	69	49	51	51	
110	Overtime	2,026	820	2,000	2,000	610	2,000	2,000	
201	Training & Conferences	-	425	1,000	1,000	500	1,000	1,000	
204	Billing Services	10,540	7,682	7,050	7,050	7,700	7,800	7,800	
206	Office Supplies	107	109	200	200	1,400	1,400	1,400	
226	Postage	3,550	3,075	3,250	3,250	3,800	3,800	3,800	
228	Service Fees/Finance	1,716	3,124	3,100	3,100	2,600	2,600	2,600	
229	Credit Card Fees	1,716	-	-	-	-	-	-	
	Total Customer Accounts Expense	48,191	45,656	52,755	52,755	46,836	53,573	53,573	-

Water Utility

Expense Detail

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Adopted	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
53924	**Admin & General Expense**								
101	Salaries	16,139	18,366	19,465	19,465	19,697	21,182	24,188	
102	Part-Time Wages	3,147	3,159	-	-	120	-	-	
103	Social Security	1,432	1,594	1,489	1,489	1,517	1,620	1,850	
104	Retirement	(1,597)	8,102	1,304	1,304	1,320	1,387	1,584	
105	Health Insurance	4,146	4,873	5,307	5,307	5,403	5,218	6,077	
107	Life Insurance	9	16	14	14	14	14	16	
108	Dental Insurance	156	198	202	202	203	363	423	
109	Disability Insurance	45	76	55	55	53	59	67	
110	Overtime	-	-	-	-	-	-	-	
112	Commission Per Diem	630	2,330	3,400	3,400	1,525	3,400	3,400	
201	Training/Conferences	1,273	1,168	3,000	3,000	500	3,000	3,721	
202	Other Reimbursement	-					-	50	
203	Telephone	1,842	3,013	3,500	3,500	3,100	3,500	5,511	
204	Contractual Services	5,101	12,571	13,000	13,000	2,800	13,000	14,589	
205	Equipment Repair		-	-	-	-	-	67	
206	Office Supplies	768	92	1,500	1,500	350	1,500	2,122	
207	Printing & Reproduction	-	-	-	-	-	-	2,189	
208	Books, Subscrip., Dues	2,344	1,696	2,000	2,000	3,200	2,000	4,630	
211	Food & Provisions	-	-	-	-	-	-	22	
213	Safety Equipment/Supplies	-	-	-	-	-	-	1,347	
218	Operational Supplies	-	-	-	-	-	-	313	
219	Awards & Recognition	-	-	-	-	-	-	144	
221	Small Equipment	-	-	-	-	-	-	200	
225	Other Permits	-	-	-	-	-	-	-	
226	Postage	2,815	2,078	3,000	3,000	2,075	3,000	4,111	
227	Public Information	1,023	655	750	750	913	1,000	1,000	
229	Investment Service fee	4,077	4,745	4,300	4,300	4,300	4,300	4,300	
230	Workers Comp Insurance	2,000	3,000	3,250	3,250	3,250	3,330	3,330	
231	Property & Liab. Insurance	28,428	10,008	10,000	10,000	10,000	10,100	10,100	
239	Rent	6,600	6,600	6,600	6,600	6,600	6,600	6,600	
240	Computer Maintenance	1,860	-	2,000	2,000	2,000	3,500	4,000	
242	Custodial -Bldg Repair/Maint	-	-	-	-	-	-	389	
243	Custodial Contractual	334	334	350	350	350	350	3,813	
244	Custodial-Operational Supplies	-	-	-	-	-	-	539	
245	Custodial-Equip Repair/Maint	-	-	-	-	-	-	478	
247	Vehicle Expense	-	-	-	-	-	-	-	
249	Utilities	-	-	-	-	-	-	8,500	
262	Legal/Audit	6,500	12,500	-	-	5,000	-	4,488	
302	Equipment Replacement	-	-	-	-	-	-	278	
306	Buildings & Grounds	-	-	-	-	-	-	111	
429	Paying Agent Fees	-	-	-	-	-	-	-	
	Total Admin & General Expense	89,072	97,174	84,486	84,486	74,290	88,423	124,547	-

Storm Water Utility
630-53440

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Amended	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
	REVENUE								
32290	Storm Water Permits	12,957	14,875	10,000	10,000	10,000	12,000	12,000	
34449	Residential Multi - Family	40,873	48,415	44,000	44,000	44,000	45,000	45,000	
34450	Sales Residential	288,933	336,269	320,000	320,000	320,000	320,000	320,000	
34451	Sales Commercial	392,907	455,200	435,000	435,000	410,000	415,000	415,000	
34452	Sales Industrial	84,446	124,069	115,000	115,000	115,000	116,000	116,000	
34464	Sales Public Authorities	56,066	73,335	62,000	62,000	62,000	65,000	65,000	
34470	Forfeited Discounts	2,570	3,825	3,000	3,000	3,000	3,100	3,100	
34471	Miscellaneous Charges	-	-	-	-	-	-	-	
34475	Other Revenue	-	-	-	-	-	-	-	
34521	Misc. Non-Operating Income	-	-	-	-	-	-	-	
	Operating Revenue	878,753	1,055,988	989,000	989,000	964,000	976,100	976,100	-
	OPERATING EXPENSES								
53441	Pond Expenses	37,436	46,765	58,094	58,094	44,408	57,933	57,933	
53442	Collection Expenses	168,834	170,510	220,001	220,001	159,780	191,529	191,529	
53443	Customer Accounts Expenses	32,651	31,632	34,502	34,502	34,303	34,661	34,661	
53444	Admin & General Expenses	122,543	126,799	108,766	108,766	89,846	122,847	151,484	
53440-408	Taxes	-	-	-	-	-	-	-	
53440-403	Depreciation	362,001	374,355	362,000	362,000	374,355	374,355	374,355	
53440-410	Vandenbroek District Base	4,448	4,438	4,500	4,500	4,428	4,428	4,428	
	Total Operating Expenses	727,914	754,499	787,863	787,863	707,120	785,753	814,390	
	Operating Income	**150,839**	**301,489**	**201,137**	**201,137**	**256,880**	**190,347**	**161,710**	**-**
	NONOPERATING REVENUES (EXPENSES)								
36101	Interest Income	19,333	25,381	10,000	10,000	24,800	15,000	15,000	
39500	Gain/(Loss) on Investments	4,514	(1,724)	2,000	2,000	1,288	2,000	2,000	
		23,847	23,657	12,000	12,000	26,088	17,000	17,000	-
53440-427	Interest Expense	(81,191)	(102,047)	(104,860)	(104,860)	(115,183)	(104,713)	(104,713)	
53440-431	Capitalized & Other Interest	-		-	-		-	-	-
		(81,191)	(102,047)	(104,860)	(104,860)	(115,183)	(104,713)	(104,713)	-
53440-428	Amort. Of Debt Discount	(811)	(605)	(610)	(610)	(605)	(605)	(605)	
53440-434	Amort. Of Refunding	806	(672)	-	-	(1,477)	(1,477)	(1,477)	
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	1,072	189	850	850	232	500	500	
37902	Special Charges Interest	-	796	-	-	77	-	-	
		12,883	29,691	850	850	309	500	500	-
	Total Non-Operating Revenue (Expense)	**(44,466)**	**(49,976)**	**(92,620)**	**(92,620)**	**(90,868)**	**(89,295)**	**(89,295)**	**-**
	Income before Capital Contributions and Transfers	**106,373**	**251,514**	**108,517**	**108,517**	**166,012**	**101,052**	**101,052**	**-**
39600	Capital Contributions	330,405	625,252	-	-	844,948	1,858,000	1,858,000	-
59000-497	Transfer -Other Funds	-		-	-		-	-	-
	Total Contributions&Transfer	330,405	625,252	-	-	844,948	1,858,000	1,858,000	-
	Change in Net Assets	**436,778**	**876,765**	**108,517**	**108,517**	**1,010,960**	**1,959,052**	**1,959,052**	**-**

Storm Water Utility
SOURCES & USES OF FUNDS

		2016 Actual	2017 Actual	2018 Adopted	2018 Amended	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
+	Net Income	74,777	502,410	(253,483)	(253,483)	636,605	1,584,697	1,584,697	-
+	Depreciation	362,001	374,355	362,000	362,000	374,355	374,355	374,355	-
+	Amortization-Debt Discount	811	605	610	610	605	605	605	-
+	Long-term Debt	-	-	-	-	-	-	-	
-	Fixed assets(Capital expense)	(2,027,607)	(1,110,000)	(844,498)	(844,498)	(844,498)	(2,196,760)	(2,196,760)	-
-	Principal Repayment	(275,894)	-	(363,905)	(363,905)	-	(360,993)	(360,993)	
+/	Accounts Receivable Change	-	-	-	-	-	-		
+/	Transfer to/from General Fund	-	-	-	-	-	-		
+/	Transfer to/from TID	-	-	-	-	-	-		
+/	Transfer to/from Capital Projects	-	-	-	-	-	-		
+/	Transfer to/from Debt Service	-	-	-	-	-	-		
	Net Change	**(1,865,911)**	**(232,630)**	**(1,099,276)**	**(1,099,276)**	**167,067**	**(598,096)**	**(598,096)**	**-**
	Capital Contributions	330,405	625,252	579,603	579,603	844,948	1,858,000	1,858,000	-
	CAPITAL EXPENSE PLAN (Fixed Assets line above)								
19201	Equipment Replacement	-	-	-	-	-	238,000	238,000	
19202	New Equipment	-	-	-	-	-	-	-	
19220	Mains-Relays	247,800	-	264,895	264,895	264,895	-	-	
19230	Mains-New Extensions	1,779,807	1,110,000	579,603	579,603	579,603	1,958,760	1,958,760	
19240	Mains-Subdivisions	-	-	-	-	-	-	-	
19250	Ponds/Culverts/Ditches	-	-	-	-	-	-	-	
	Total Capital Plan	2,027,607	1,110,000	844,498	844,498	844,498	2,196,760	2,196,760	-
	ALL DEBT								
	Operating Revenues	878,753	1,055,988	989,000	989,000	964,000	976,100	976,100	-
Less:	Operating Expenses	(727,914)	(754,499)	(787,863)	(787,863)	(707,120)	(785,753)	(785,753)	-
Add back:	Depreciation	366,429	374,355	366,500	366,500	374,355	374,355	374,355	-
Add:	Interest Income	23,847	23,657	12,000	12,000	26,088	17,000	17,000	-
	Net revenue for All coverage	541,115	699,501	579,637	579,637	657,323	581,702	581,702	-
	Debt Service(G.O.)	345,574	-	363,905	363,905	-	465,706	465,706	
	Coverage Requirement	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**	**1.25**
	Required Net Revenue	431,968	-	454,881	454,881	-	582,133	582,133	-
	Excess/(deficit) revenue	109,147	699,501	124,756	124,756	657,323	(431)	(431)	-
	All Debt coverage ratio	**1.57**	**#DIV/0!**	**1.59**	**1.59**	**#DIV/0!**	**1.25**	**1.25**	
	REVENUE BONDS ONLY								
	Operating Revenues	878,753	1,055,988	989,000	989,000	964,000	976,100	976,100	-
Less:	Operating Expenses	(727,914)	(754,499)	(787,863)	(787,863)	(707,120)	(785,753)	(814,390)	-
Add Back:	Depreciation-Regular	366,449	378,793	366,500	366,500	378,783	378,783	378,783	-
Add:	Interest Income	23,847	23,657	12,000	12,000	26,088	17,000	17,000	-
	Net revenue for Rev. coverage	541,135	703,939	579,637	579,637	661,751	586,130	557,493	-
	Debt Service	147,645	-	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	184,556	-	374,179	374,179	-	-	-	-
	Excess/(deficit) revenue	356,579	703,939	205,458	205,458	661,751	586,130	557,493	-
	Revenue Bond coverage ratio	**3.67**	**#DIV/0!**	**1.94**	**1.94**	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**

Storm Utility
Expense Detail

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Amended	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
53441	**Pond Expense**								
101	Salaries	16,300	15,582	23,139	23,139	20,607	21,049	21,049	
102	Part-Time Wages	486	947	500	500	106	3,700	3,700	
103	Social Security	1,256	1,220	1,808	1,808	1,577	1,893	1,893	
104	Retirement	1,087	1,059	1,550	1,550	1,381	1,379	1,379	
105	Health Insurance	7,832	4,503	7,862	7,862	6,208	6,764	6,764	
107	Life Insurance	17	15	21	21	19	19	19	
108	Dental Insurance	312	316	548	548	349	470	470	
109	Disability Insurance	54	65	66	66	61	59	59	
110	Overtime	-	-	-	-	-	-	-	
204	Contractual Services	6,841	5,053	3,500	3,500	2,000	3,500	3,500	
210	Equipment Rental	-	-	-	-	-	-	-	
218	Operational Supplies	3	-	100	100	100	100	100	
221	Small Equipment	-	-	-	-	-	-	-	
247	Vehicle	1,092	1,524	1,500	1,500	1,500	1,500	1,500	
227	Public Information	-	-	-	-	-	-	-	
249	Utilities	2,156	4,812	5,000	5,000	5,000	5,000	5,000	
253	Maintenance - Ponds	-	11,318	10,000	10,000	5,000	10,000	10,000	
261	Engineering	-	351	500	500	500	500	500	
263	Construction	-	-	2,000	2,000	-	2,000	2,000	
264	Long Range Study	-	-	-	-	-	-	-	
	Total Pond Expense	37,436	46,765	58,094	58,094	44,408	57,933	57,933	-

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Amended	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
53442	**Collection Expense**								
101	Salaries	72,538	84,625	96,545	96,545	75,447	88,417	88,417	
102	Part-Time Wages	526	50	-	-	1,864	700	700	
103	Social Security	5,527	6,413	7,401	7,401	5,962	6,817	6,817	
104	Retirement	4,782	5,785	6,482	6,482	5,097	5,791	5,791	
105	Health Insurance	21,745	19,815	32,826	32,826	19,187	26,864	26,864	
107	Life Insurance	67	77	88	88	54	74	74	
108	Dental Insurance	1,424	1,578	2,289	2,289	1,361	1,868	1,868	
109	Disability Insurance	237	308	270	270	183	248	248	
110	Overtime	18	460	200	200	625	-	-	
201	Training/Conferences	25	-	-	-	-	500	500	
204	Contractual Services	10,844	8,703	10,000	10,000	8,000	10,000	10,000	
208	Books, Subscrip., Dues	-	-	-	-	-	-	-	
209	Telephone Locates	8,821	6,899	8,000	8,000	8,000	8,000	8,000	
210	Rentals	-	-	-	-	-	-	-	
211	Railroad Easement	200	200	200	200	200	200	200	
213	Safety Equipment	270	-	300	300	300	-	-	
216	Construction Materials	2,315	1,119	2,000	2,000	1,000	1,500	1,500	
218	Operational Supplies	352	702	250	250	350	400	400	
221	Small Equipment	-	-	-	-	-	-	-	
224	Mapping	-	-	-	-	-	-	-	
227	Public Information	-	-	-	-	-	-	-	
247	Vehicle	40,057	23,803	30,000	30,000	25,000	25,000	25,000	
249	Utilities	363	735	-	-	-	-	-	
251	Maintenance-Mains	(3,746)	8,236	10,000	10,000	5,000	9,000	9,000	
253	Maintenance-Meters	-	-	-	-	-	-	-	
257	Clean Water Inspections	-	-	-	-	-	-	-	
260	Easement	150	150	150	150	150	150	150	
261	Engineering/Mapping	2,006	134	3,000	3,000	1,000	1,000	1,000	
263	Construction Materials	314	717	10,000	10,000	1,000	5,000	5,000	
264	Long Range study	-	-	-	-	-	-	-	
265	Draper Street Storm Sewer	-	-	-	-	-	-	-	
301	New Equipment	-	-	-	-	-	-	-	
302	Equipment Replacement	-	-	-	-	-	-	-	
	Total Collection Expense	168,834	170,510	220,001	220,001	159,780	191,529	191,529	-

Storm Utility
Expense Detail

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Amended	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
53443	**Customer Accounts Expense**								
101	Salaries	14,390	15,731	14,708	14,708	14,878	15,394	15,394	
102	Part-time Wages	-	2,206	6,366	6,366	6,030	6,547	6,547	
103	Social Security	1,207	1,393	1,650	1,650	1,638	1,679	1,679	
104	Retirement	1,064	1,232	1,019	1,019	1,031	1,364	1,364	
105	Health Insurance	6,745	5,081	3,931	3,931	4,482	3,865	3,865	
107	Life Insurance	17	19	16	16	16	16	16	
108	Dental Insurance	380	419	403	403	387	403	403	
109	Disability Insurance	42	65	59	59	41	43	43	
110	Overtime	1,699	693	500	500	500	-	-	
204	Billing Services	3,062	1,455	2,250	2,250	2,000	2,000	2,000	
206	Office Supplies	66	33	100	100	800	800	800	
226	Postage	3,550	2,525	2,500	2,500	2,500	2,550	2,550	
229	Credit Card Fees	429	781	1,000	1,000	-	-	-	
	Total Customer Accounts Expense	32,651	31,632	34,502	34,502	34,303	34,661	34,661	-

Acct Number		2016 Actual	2017 Actual	2018 Adopted	2018 Amended	2018 Estimated	2019 Dept Request	2019 Admin Recommend	2019 Adopted Budget
53444	**Admin & General Expense**								
101	Salaries	62,152	50,371	50,428	50,428	36,398	59,770	62,776	
102	Part - time Wages	3,868	2,744	-	-	-	-	-	
103	Social Security	4,936	3,949	3,858	3,858	2,784	4,572	4,802	
104	Retirement	4,458	18,145	3,379	3,379	2,439	3,915	4,112	
105	Health Insurance	14,096	11,250	13,181	13,181	8,587	11,029	11,888	
107	Life Insurance	38	39	38	38	27	39	41	
108	Dental Insurance	697	661	891	891	451	890	950	
109	Disability Insurance	202	214	141	141	108	167	175	
201	Training/Conferences	-	1,069	2,000	2,000	1,500	2,000	2,721	
202	Other Reimbursement	-	-	-	-	-	-	33	
203	Telephone	-	-	-	-	-	-	2,011	
204	Contractual Services	3,363	1,238	3,000	3,000	-	2,000	3,589	
205	Equipment Repair	-	-	-	-	-	-	83	
206	Office Supplies	24	-	100	100	100	100	722	
207	Printing & Reproduction	-	-	-	-	-	-	2,189	
208	Books, Subscrip., Dues	2,731	917	3,000	3,000	2,400	3,000	5,630	
211	Food & Provisions	-	-	-	-	-	-	22	
213	Safety Equipment/Program	-	-	-	-	-	-	1,347	
218	Operational Supplies	-	-	-	-	-	-	313	
219	Awards & Recognition	-	-	-	-	-	-	144	
221	Small Equipment	-	-	-	-	-	-	200	
225	Permits/Fees	1,750	3,400	2,000	2,000	3,400	3,400	3,400	
226	Postage	-	107	100	100	100	110	1,221	
227	Public Information	95	262	500	500	500	500	513	
229	Investment Service fee	3,369	3,459	3,000	3,000	5,902	3,500	3,500	
230	Workers Comp Insurance	3,000	4,500	4,750	4,750	4,750	4,845	4,845	
231	Property & Liab. Insurance	6,864	10,784	6,500	6,500	11,000	11,110	11,110	
239	Rent	4,400	4,400	4,400	4,400	4,400	4,400	4,400	
240	Computer Maint	-	-	-	-	-	-	500	
242	Custodial-Bldg Repair/Maint	-	-	-	-	-	-	389	
243	Custodial-Contractual	-	-	-	-	-	-	3,463	
244	Custodial-Operational Supplies	-	-	-	-	-	-	539	
245	Custodial-Equip Repair/Maint	-	-	-	-	-	-	478	
249	Building Utilities	-	-	-	-	-	-	8,500	
260	Administrtion - Issuance	-	4,290	-	-	-	-	-	
261	Engineering	-	-	-	-	-	-	-	
262	Legal/Audit	6,500	5,000	7,500	7,500	5,000	7,500	4,488	
300	Land Acquisition Costs	-	-	-	-	-	-	-	
302	Equipment Replacement	-	-	-	-	-	-	278	
306	Buildings & Grounds	-	-	-	-	-	-	111	
	Total Admin & General Expense	122,543	126,799	108,766	108,766	89,846	122,847	151,484	-

MCO
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: November 15, 2018

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

1. Plants/Treatment
    - VFD replaced at #2
    - Well #4 back in and running
    - Cleaned brine tanks at #1
        i. 8 Hours to complete cleaning
    - Tower # 1 Inspected
        i. Waiting on report from McMahons.

2. Distribution
    - Homewood Ct. relay project completed

3. Meters
    - Residential 2nd notices continued

4. General Water
    - Budgets Completed.

Jerry Verstegen (920-858-7477)

2018 Pumpage Totals

11/15/2018

	Pumpage x 1000								Waste Discahrge 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	675	562	0	679	500	0	**1,237**	**1,179**	19	12		23	19	0	31	42	11.56%	14.47%		54.6%	45.4%	0.0%
2-Oct	1,036	195	0	972	194	0	**1,231**	**1,166**	29	5		34	10	0	34	44	11.78%	14.27%		84.2%	15.8%	0.0%
3-Oct	527	811	347	515	778	5	**1,685**	**1,298**	15	16		18	28	50	31	96	11.76%	15.82%	5.15%	31.3%	48.1%	20.6%
4-Oct	560	726	0	534	692	0	**1,286**	**1,226**	19	17		22	29	0	36	51	11.61%	15.75%		43.5%	56.5%	0.0%
5-Oct	303	75	652	292	30	696	**1,030**	**1,018**	10	0		12	0	67	10	79	11.88%	13.95%	3.81%	29.4%	7.3%	63.3%
6-Oct	663	0	412	680	0	451	**1,075**	**1,131**	15	0		17	0	50	15	67	11.76%		0.02%	61.7%	0.0%	38.3%
7-Oct	614	55	516	553	87	546	**1,185**	**1,186**	19	0		23	0	50	19	73	11.89%	15.38%		51.8%	4.6%	43.5%
8-Oct	0	381	757	38	323	807	**1,138**	**1,168**	0	16		0	29	79	16	108		15.60%	10.91%	0.0%	33.5%	66.5%
9-Oct	750	0	427	725	0	519	**1,177**	**1,244**	24	0		28	0	23	24	51	11.87%		15.78%	63.7%	0.0%	36.3%
10-Oct	225	341	578	204	351	563	**1,144**	**1,118**	5	0		6	0	67	5	73	11.56%	14.47%	17.52%	19.7%	29.8%	50.5%
11-Oct	0	652	504	0	620	543	**1,156**	**1,163**	0	17		0	28	50	17	78		15.57%	17.73%	0.0%	56.4%	43.6%
12-Oct	533	81	513	503	39	552	**1,127**	**1,094**	14	0		17	0	46	14	63	11.82%	12.24%	17.42%	47.3%	7.2%	45.5%
13-Oct	663	0	292	633	0	360	**955**	**993**	19	0		23	0	22	19	45	11.92%		16.51%	69.4%	0.0%	30.6%
14-Oct	641	0	477	650	0	505	**1,118**	**1,155**	15	0		17	0	50	15	67	11.70%		16.98%	57.3%	0.0%	42.7%
15-Oct	611	0	546	583	0	544	**1,157**	**1,127**	19	5		23	10	50	24	83	11.78%		16.36%	52.8%	0.0%	47.2%
16-Oct	150	560	497	111	548	534	**1,207**	**1,193**	8	11		22	11	63	19	96	12.00%	15.77%	17.27%	12.4%	46.4%	41.2%
17-Oct	0	722	542	0	679	584	**1,264**	**1,263**	0	11		0	27	55	11	82		15.69%	16.58%	0.0%	57.1%	42.9%
18-Oct	0	624	482	0	580	518	**1,106**	**1,098**	0	15		0	19	39	15	58		14.90%	16.00%	0.0%	56.4%	43.6%
19-Oct	0	636	411	0	583	496	**1,047**	**1,079**	0	13		0	28	11	13	39		15.75%	14.58%	0.0%	60.7%	39.3%
20-Oct	0	642	460	0	604	485	**1,102**	**1,089**	0	11		0	19	64	11	83		14.69%	16.65%	0.0%	58.3%	41.7%
21-Oct	0	689	553	0	684	556	**1,242**	**1,240**	0	16		0	24	53	16	77		15.71%	17.57%	0.0%	55.5%	44.5%
22-Oct	0	614	455	0	559	492	**1,069**	**1,051**	0	11		0	25	44	11	69		15.42%	17.32%	0.0%	57.4%	42.6%
23-Oct	0	349	703	0	336	836	**1,052**	**1,172**	0	6		0	9	56	6	65		14.10%	16.91%	0.0%	33.2%	66.8%
24-Oct	40	56	1,161	79	28	1,169	**1,257**	**1,276**	6	5		16	9	100	11	125	10.00%	20.48%	16.76%	3.2%	4.5%	92.4%
25-Oct	565	27	521	506	57	560	**1,113**	**1,123**	19	0		29	0	50	19	79	12.04%	15.00%	17.55%	50.8%	2.4%	46.8%
26-Oct	167	394	461	194	339	497	**1,022**	**1,030**	0	5		0	10	50	5	60	11.38%	16.37%	15.73%	16.3%	38.6%	45.1%
27-Oct	659	0	287	606	0	366	**946**	**972**	20	0		30	0	0	20	30	11.84%		13.95%	69.7%	0.0%	30.3%
28-Oct	567	55	474	563	61	511	**1,096**	**1,135**	14	0		22	0	50	14	72	11.82%	13.62%	15.87%	51.7%	5.0%	43.2%
29-Oct	72	605	542	92	558	527	**1,219**	**1,177**	0	17		0	29	50	17	79	11.11%	16.35%	16.95%	5.9%	49.6%	44.5%
30-Oct	629	93	530	564	109	568	**1,252**	**1,241**	20	0		29	0	50	20	79	11.92%	14.39%	17.05%	50.2%	7.4%	42.3%
31-Oct	72	683	593	109	618	648	**1,348**	**1,375**	5	16		7	31		21		11.11%	15.79%	16.70%	5.3%	50.7%	44.0%
Avg	346	343	474	335	321	498	1,163	1,154	10			13		45	17	70	11.6%	15.3%	14.9%	30.1%	28.6%	41.3%
Total	10,722	10,628	14,693	10,385	9,957	15,438	36,043	35,780	314		0	418		1,340	539	2,114						

11/15/2018

2018 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	52.4	50	0	162	152	0	3,640	3,120	0	1.16	1.33		8.49	9.57	
2-Oct	81.2	17.2	0	232	48	0	5,460	1,560	0	1.17	1.32		7.92	8.71	
3-Oct	41	72.8	13.8	124	230	143	2,600	4,420	5,720	1.17	1.35	0.60	8.32	10.03	14.58
4-Oct	43.6	65	0	122	194	0	3,900	4,680	0	1.17	1.34		7.71	9.45	
5-Oct	23.8	6.4	29.2	60	22	325	1,820	0	7,800	1.18	1.28	0.67	7.00	10.38	17.63
6-Oct	52	0	18	150	0	193	2,600	0	5,980	1.18		0.65	8.00		16.57
7-Oct	48.8	6.6	23.6	136	12	260	3,640	0	5,720	1.19	1.80	0.69	7.83	7.72	17.82
8-Oct	0	32.6	46.4	0	106	298	0	4,940	9,880		1.28	0.92		9.84	13.92
9-Oct	56.8	0	29	162	0	182	4,680	0	1,820	1.14		1.02	7.64		15.08
10-Oct	17.4	32.5	39.6	40	91	220	780	0	7,800	1.16	1.43	1.03	6.29	9.44	13.46
11-Oct	0	58.7	34.4	0	178	194	0	4,680	5,980		1.35	1.02		9.66	13.62
12-Oct	42.2	6.4	32.4	120	10	196	2,860	0	5,720	1.19	1.18	0.95	7.96	4.37	13.51
13-Oct	52.4	0	18.8	148	0	116	3,640	0	2,080	1.18		0.96	7.90		14.05
14-Oct	50.4	0	30.6	146	0	181	2,600	0	5,720	1.18		0.96	8.06		13.42
15-Oct	49	0	34.4	138	0	208	3,640	1,820	5,720	1.20		0.94	7.99		13.47
16-Oct	11.6	50	31.2	34	158	194	18,720	2,080	7,800	1.16	1.34	0.94	8.02	9.98	13.81
17-Oct	0	62.6	37.6	0	202	221	0	4,160	5,980		1.30	1.04		9.90	14.42
18-Oct	0	55.4	33.6	0	172	182	0	3,120	3,900		1.33	1.04		9.75	13.36
19-Oct	0	57	30	0	174	154	0	4,420	1,820		1.34	1.09		9.68	13.25
20-Oct	0	57.6	32.2	0	180	182	0	3,120	7,800		1.34	1.05		9.92	13.99
21-Oct	0	64.8	39.4	0	192	221	0	4,680	5,980		1.41	1.07		9.86	14.14
22-Oct	0	55.2	32	0	166	168	0	3,120	5,720		1.35	1.05		9.56	13.06
23-Oct	0	31	50	0	94	272	0	1,560	5,980		1.33	1.07		9.53	13.69
24-Oct	4	8.6	83.4	10	18	455	4,680	1,820	11,700	1.50	2.30	1.08	8.84	11.37	13.86
25-Oct	45.2	2.2	37.7	128	4	193	3,640	0	5,720	1.20	1.22	1.08	8.01	5.24	13.10
26-Oct	14.2	35	32.7	38	129	182	0	1,560	5,980	1.27	1.33	1.06	8.05	11.58	13.96
27-Oct	53.4	0	20.6	132	0	116	3,640	0	0	1.21		1.08	7.09		14.30
28-Oct	44.8	2.8	29	120	16	182	2,860	0	5,720	1.18	0.76	0.92	7.49	10.29	13.58
29-Oct	5.8	55.2	44.8	16	162	208	0	4,680	5,980	1.21	1.37	1.24	7.86	9.47	13.57
30-Oct	50.6	9	37.2	140	22	233	3,640	0	5,720	1.21	1.45	1.05	7.87	8.37	15.55
31-Oct	5.8	62.4	45	20	184	234	780	4,680	5,980	1.21	1.37	1.14	9.83	9.53	13.96
Avg	27.3	30.9	31.2	76.7	94.1	190.7	2,575	2,072	5,217	1.2	1.4	1.0	7.9	9.3	14.2
Total	846.4	957.0	966.6	2,378.0	2,916.0	5,913.0	79,820	64,220	161,720	26.4	34.2	27.4	174.2	233.2	398.8

2018 System Samples

11/15/2018

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
01/01/18	0.40	0.33	7.4	7.0	10.0	0.33	0.40	0.34	7.5	5.0	12.0	0.09	0.50	0.42	7.5	5.0	14.0	0.42	0.52	0.46	7.4	6.0	10.0	0.07
01/08/18	0.41	0.32	7.3	24.0	19.0	0.19	0.42	0.33	7.4	16.0	23.0	0.04	0.52	0.41	7.4	4.0	18.0	0.01	0.72	0.56	7.3	15.0	11.0	0.28
01/15/18	0.44	0.37	7.4	9.0	10.0	0.07	0.58	0.49	7.4	7.0	13.0	0.14	0.70	0.61	7.3	4.0	13.0	0.05	0.50	0.42	7.4	7.0	15.0	0.08
01/22/18	0.49	0.41	7.5	8.0	12.0	0.07	0.51	0.39	7.5	13.0	13.0	0.03	0.47	0.36	7.3	14.0	14.0	0.03	0.54	0.50	7.4	9.0	17.0	0.01
01/29/18	0.58	0.51	7.5	8.0	15.0	0.01	0.58	0.47	7.4	7.0	19.0	0.10	0.77	0.63	7.3	5.0	15.0	0.18	0.71	0.61	7.5	5.0	17.0	0.12
02/05/18	0.62	0.55	7.4	7.0	17.0	0.03	0.68	0.59	7.5	4.0	17.0	0.03	0.79	0.67	7.3	4.0	14.0	0.02	0.77	0.67	7.6	4.0	12.0	0.10
02/12/18	0.50	0.39	7.7	9.0	12.0	0.01	0.41	0.35	7.7	9.0	11.0	0.02	0.87	0.75	7.4	5.0	16.0	0.02	0.76	0.65	7.4	4.0	11.0	0.01
02/19/18	0.42	0.32	7.5	9.0	18.0	0.04	0.30	0.59	7.5	7.0	13.0	0.01	0.72	0.60	7.4	4.0	15.0	0.01	0.54	0.42	7.3	8.0	19.0	0.01
02/26/18	0.52	0.48	7.4	8.0	14.0	0.10	0.44	0.39	7.5	7.0	15.0	0.04	0.62	0.50	7.3	5.0	18.0	0.06	0.48	0.40	7.5	6.0	12.0	0.06
03/05/18	0.50	0.40	7.3	8.0	14.0	0.20	0.50	0.42	7.4	4.0	10.0	0.14	0.57	0.47	7.4	5.0	10.0	0.15	0.65	0.52	7.4	4.0	10.0	0.22
03/12/18	0.44	0.35	7.5	17.0	14.0	0.15	0.40	0.31	7.7	10.0	15.0	0.10	0.53	0.41	7.6	8.0	15.0	0.12	0.70	0.58	7.6	4.0	14.0	0.18
03/19/18	0.48	0.38	7.3	8.0	15.0	0.19	0.58	0.42	7.2	9.0	16.0	0.13	0.93	0.84	7.4	4.0	17.0	0.02	0.54	0.45	7.4	7.0	17.0	0.15
03/26/18	0.42	0.38	7.3	8.0	21.0	0.19	0.19	0.10	7.4	5.0	23.0	0.05	0.38	0.32	7.4	5.0	21.0	0.19	0.45	0.35	7.4	7.0	18.0	0.12
04/02/18	0.51	0.47	7.4	7.0	18.0	0.12	0.21	0.19	7.4	7.0	20.0	0.11	0.25	0.21	7.5	6.0	16.0	0.13	0.47	0.44	7.5	7.0	15.0	0.15
04/09/18	0.42	0.37	7.6	10.0	17.0	0.13	0.57	0.45	7.4	10.0	14.0	0.13	0.50	0.40	7.2	15.0	16.0	0.23	0.52	0.43	7.4	9.0	17.0	0.24
04/16/18	0.72	0.61	7.5	8.0	11.0	0.11	0.72	0.60	7.5	9.0	12.0	0.19	0.69	0.59	7.3	6.0	14.0	0.17	0.68	0.58	7.5	8.0	19.0	0.17
04/23/18	0.52	0.37	7.3	7.0	8.0	0.06	0.61	0.55	7.2	4.0	7.0	0.01	0.83	0.67	7.3	4.0	8.0	0.04	0.65	0.53	7.3	4.0	16.0	0.02
04/30/18	0.42	0.31	7.4	13.0	15.0	0.01	0.49	0.40	7.4	8.0	17.0	0.18	0.79	0.73	7.4	7.0	18.0	0.03	0.49	0.39	7.4	8.0	17.0	0.09
05/07/18	0.49	0.41	7.5	8.0	12.0	0.07	0.51	0.39	7.5	13.0	13.0	0.03	0.47	0.36	7.3	14.0	14.0	0.03	0.54	0.50	7.4	9.0	17.0	0.01
05/14/18	0.50	0.41	7.3	8.0	15.0	0.07	0.48	0.40	7.2	5.0	15.0	0.12	0.60	0.51	7.3	7.0	13.0	0.08	0.45	0.32	7.6	7.0	15.0	0.12
05/21/18	0.42	0.35	7.6	7.0	19.0	0.14	0.66	0.53	7.4	4.0	16.0	0.14	0.51	0.45	7.3	4.0	16.0	0.12	0.59	0.47	7.4	4.0	19.0	0.11
05/28/18	0.54	0.43	7.4	4.0	20.0	0.22	0.56	0.42	7.5	7.0	15.0	0.07	0.62	0.50	7.3	4.0	17.0	0.13	0.53	0.46	7.5	5.0	17.0	0.10
06/04/18	0.39	0.28	7.4	7.0	18.0	0.03	0.34	0.29	7.3	7.0	15.0	0.03	0.79	0.52	7.5	3.0	17.0	0.11	0.37	0.32	7.4	4.0	16.0	0.01
06/11/18	0.52	0.46	7.6	8.0	12.0	0.01	0.37	0.32	7.6	7.0	14.0	0.02	0.70	0.65	7.4	4.0	16.0	0.01	0.61	0.51	7.5	5.0	10.0	0.07
06/18/18	0.31	0.19	7.1	13.0	15.0	0.12	0.23	0.19	7.3	7.0	19.0	0.16	0.32	0.29	7.3	9.0	17.0	0.14	0.25	0.17	7.4	8.0	14.0	0.12
06/25/18	0.44	0.39	7.4	7.0	13.0	0.12	0.44	0.37	7.4	4.0	22.0	0.18	0.40	0.32	7.3	4.0	22.0	0.07	0.31	0.27	7.4	6.0	23.0	0.08
07/02/18	0.38	0.32	7.3	5.0	18.0	0.09	0.37	0.31	7.5	4.0	19.0	0.11	0.68	0.58	7.4	4.0	20.0	0.09	0.31	0.29	7.4	5.0	18.0	0.13
07/09/18	0.48	0.36	7.3	13.0	19.0	0.19	0.44	0.33	7.5	12.0	24.0	0.13	0.40	0.34	7.4	12.0	6.0	0.22	0.41	0.32	7.5	8.0	17.0	0.17
07/16/18	0.76	0.64	7.5	6.0	16.0	0.14	0.42	0.32	7.4	4.0	18.0	0.31	0.53	0.44	7.5	4.0	13.0	0.22	0.52	0.42	7.4	4.0	19.0	0.06
07/23/18	0.44	0.37	7.5	7.0	13.0	0.10	0.48	0.40	7.4	7.0	18.0	0.10	0.35	0.26	7.2	7.0	13.0	0.11	0.48	0.45	7.3	7.0	16.0	0.14
07/30/18	0.54	0.48	7.6	10.0	14.0	0.15	0.34	0.29	7.3	7.0	14.0	0.06	0.50	0.46	7.3	6.0	14.0	0.10	0.45	0.39	7.4	5.0	18.0	0.17
08/06/18	0.49	0.44	7.3	5.0	19.0	0.22	0.24	0.20	7…4	5.0	21.0	0.11	0.48	0.37	7.4	6.0	16.0	0.11	0.44	0.39	7.4	5.0	18.0	0.13
08/13/18	0.18	0.13	7.4	4.0	9.0	0.13	0.31	0.23	7.4	7.0	23.0	0.13	0.70	0.45	7.4	3.0	16.0	0.20	0.27	0.20	7.4	9.0	16.0	0.06
08/20/18	0.52	0.27	7.4	4.0	13.0	0.06	0.64	0.54	7.4	4.0	18.0	0.08	0.64	0.53	7.3	4.0	15.0	0.07	0.42	0.39	7.4	5.0	15.0	0.10
08/27/18	0.64	0.58	7.4	5.0	15.0	0.10	0.32	0.29	7.3	6.0	20.0	0.19	0.57	0.45	7.6	6.0	25.0	0.24	0.54	0.47	7.4	7.0	23.0	0.10
09/03/18	0.51	0.46	7.5	6.0	11.0	0.09	0.37	0.33	7.4	5.0	17.0	0.14	0.44	0.39	7.5	5.0	22.0	0.21	0.38	0.35	7.4	6.0	11.0	0.11
09/10/18	0.54	0.45	7.5	6.0	21.0	0.11	0.52	0.40	7.4	4.0	21.0	0.15	0.69	0.65	7.6	4.0	21.0	0.04	0.44	0.33	7.5	4.0	22.0	0.07
09/17/18	0.60	0.49	7.4	13.0	21.0	0.13	0.43	0.39	7.3	10.0	21.0	0.09	0.44	0.36	7.4	6.0	20.0	0.10	0.61	0.55	7.4	12.0	21.0	0.10
09/24/18	0.69	0.64	7.4	4.0	9.0	0.09	0.44	0.37	7.3	10.0	14.0	0.11	0.94	0.87	7.5	4.0	12.0	0.01	0.49	0.33	7.3	7.0	16.0	0.10
10/01/18	0.57	0.49	7.4	8.0	17.0	0.15	0.54	0.48	7.2	10.0	15.0	0.05	0.56	0.50	7.3	11.0	14.0	0.16	0.52	0.45	7.3	13.0	19.0	0.15
10/08/18	0.17	0.09	7.3	17.0	17.0	0.01	0.49	0.37	7.4	5.0	15.0	0.07	0.50	0.40	7.2	5.0	15.0	0.12	0.21	0.15	7.4	9.0	16.0	0.02
10/15/18	0.19	0.12	7.5	6.0	10.0	0.09	0.21	0.17	7.3	8.0	14.0	0.03	0.70	0.50	7.4	5.0	20.0	0.09	0.22	0.17	7.4	8.0	18.0	0.02
10/22/18	0.24	0.16	7.4	4.0	23.0	0.05	0.32	0.19	7.4	7.0	16.0	0.07	0.75	0.62	7.3	7.0	16.0	0.05	0.20	0.13	7.4	7.0	14.0	0.10
10/29/18	0.19	0.14	7.3	9.0	15.0	0.05	0.22	0.18	7.4	8.0	14.0	0.03	0.88	0.81	7.4	5.0	18.0	0.07	0.13	0.07	7.3	8.0	14.0	0.15
Avg	0.47	0.38	7.42	8.39	15.09	0.11	0.44	0.37	7.41	7.23	16.39	0.10	0.60	0.50	7.38	5.98	15.91	0.11	0.49	0.41	7.42	6.80	16.11	0.10

11/15/2018

2018 PUMPING AND WASTE REPORT

	Pump age x 1000								**Waste Discharge x 1000**											
	Well Pumps			Booster Pumps			**Well**	**Booster**	Storm			Sanitary			Pounds of Chloride			**Storm**	**Sanitary**
	Well # 1	Well # 3	Well # 4	Well # 1	Well # 3	Well # 4	**Totals**	**Totals**	Well # 1	Well # 3	Well # 4	Well # 1	Well # 3	Well # 4	Well # 1	Well # 3	Well # 4	**Totals**	**Totals**
Jan-18	11,778	9,568	14,211	11,409	8,977	15,531	**35,557**	**35,917**	331	199	0	604	607	1,004	37,694	42,110	87,532	**530**	**2,215**
Feb-18	9,185	10,290	10,807	8,800	9,708	11,768	**30,282**	**30,276**	248	203	0	332	630	766	28,231	44,634	67,976	**451**	**1,728**
Mar-18	11,593	9,828	11,738	11,179	9,202	12,798	**33,159**	**33,179**	325	172	0	379	597	855	37,063	42,110	74,442	**497**	**1,831**
Apr-18	13,089	8,743	11,623	12,583	8,224	12,701	**33,455**	**33,508**	363	193	0	424	575	842	41,479	41,164	71,603	**556**	**1,841**
May-18	16,181	10,089	13,139	15,604	9,457	14,356	**39,409**	**39,417**	444	209	0	522	636	985	50,942	44,634	81,539	**653**	**2,143**
Jun-18	14,500	13,696	14,141	13,970	12,728	15,363	**42,337**	**42,061**	401	271	0	470	804	1,251	46,053	57,409	91,160	**672**	**2,525**
Jul-18	20,365	19,300	5,581	19,589	18,149	6,063	**45,246**	**43,801**	561	418	0	656	854	613	64,190	76,177	52,677	**979**	**2,123**
Aug-18	16,538	23,714	3,645	15,918	22,310	3,863	**43,897**	**42,091**	459	482	0	538	832	335	52,519	82,801	26,023	**941**	**1,705**
Sep-18	19,054	16,659	1,792	18,377	15,691	2,061	**37,505**	**36,129**	527	327	0	622	578	354	60,405	57,093	14,510	**854**	**1,554**
Oct-18	10,722	10,628	14,693	10,385	9,957	15,438	**36,043**	**35,780**	314	225	0	418	394	1,390	48,419	38,956	98,099	**539**	**2,202**
Nov-18																			
Dec-18																			
Average	14,301	13,252	10,137	13,781	12,440	10,994	37,689	37,216	397	270	0	497	651	839	46,700	52,709	66,556	667	1,987
Total	143,005	132,515	101,370	137,814	124,403	109,942	376,890	372,159	3,973	2,699	0	4,965	6,507	8,394	466,997	527,087	665,562	6,672	19,866

2018 Commission Summary

11/15/2018

Month	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
Meter Change: 3/4" Model 25		1	12	22	24	74	67	61	24	45			**330**
Meter Change: 1" Model 40						1							**1**
Meter Change: 1 1/2" Model 120													**0**
Meter Change: 2" Model 170													**0**
Meter Tested: 3/4" Model 25					28	91	70	63	35	42			**329**
Meter Tested: 1" Model 40								4					**4**
Meter Tested: 1 1/2" Model 120			25										**25**
Meter Tested: 2" Model 170		18											**18**
Meter Tested: 3"	9												**9**
Meter Tested: 4"	5	1			2								**8**
Meter Tested: 6"					1								**1**
Plant Meter Tested													**0**
New Install: 3/4" Model 25	3	8	2	9		2		5	7	2			**38**
New Install 1" Model 40								3		1			**4**
New Install 1 1/2" Model 120	1	1				1	1	1	1	1			**7**
New Install 2" Model 170													**0**
New Install 3" or 4" CMPD													**0**
Final Reads	60	26	62	65		68	65	90	64	94			**594**
High/Low Work Orders	23	32	16	9		50	102	34	12	12			**290**
Customer Concerns (Water Quality)			1										**1**
Water Main Break	2			1	4	2	2	2	2				**15**
Service Repair (Leaks,break,etc)	1	1		1					3				**6**
Valve Repair (Repair, replace)													**0**
Hydrant Repair (Repair,service,replace)	1				1	1	1						**4**
Valves Exercised	8			5	6	271	7	17	9				**323**
Hydrants Flushed	2			1	572	5	2	2	2				**586**
Residential Cross Connection Inspections			12	22	24	74	67	61	24	42			**326**
Commercial Cross Connection Inspections			80										**80**
Plant PM Work Orders													**0**
DNR Water Samples	13	10	10	10	13	10	13	10	15	10			**114**
In-House Water Samples	28	28	28	35	28	28	28	28	28	35			**294**
GIS Lead Service Audit Public Side 3622 Total			157	381									**4.3%**
GIS Lead Service Audit Private Side 3622 Total			53	171									**1.5%**
GIS Lead Service Audit, Found, Needs Attention			62	20									**82**

Engineering Department & Department of Public Works

Monthly Utility Commission Report for October 2018

Sanitary Sewer

Street Notes:

- Checked routine sanitary manholes.
- Some preventive maintenance jetting was accomplished.
- Started marking sanitary manholes outside of roadways for winter inspection and emergency jetting.

Storm Sewer

Street Notes:

- Replaced cracked storm manhole casting on Main Street (Downtown District). Crew came in at 2:00 am to eliminate the need to shut street down.
- Kent Taylor, Scott Wegand and Marty Janssen met with Van Zeeland nursery in regards to an issue pertaining to storm water runoff.
- Hauled yard waste out to dumpsite two to three times weekly. Yard waste site has been very active.
- Had three street sweepers demo at our facility in anticipation for an upcoming replacement.
- 2018 leaf collection has started the leaf vacuum has made several passes through the village. The leaf pan started with bulk leaves on 10/27/18.
- A few minor issues mechanically with leaf Vacuum kept us down a day.

Storm Ponds

Street Notes:

- Ponds have been high and active the month of October.
- Checked lift pumps for proper operation during active rain month.

Water

Street Notes:

- Replaced 40'+ of sidewalk due to water main break and relocation of water main on the east leg of Homewood Court.
- Crews replaced colored stamped concrete at Mill Street and Grand Avenue due to water service leak.

Engineering Notes:

TMDL Written Plan – Permit Section 1.5.4.5

To comply with the Village of Little Chute's Wisconsin Pollutant Discharge Elimination System Permit WI-S050075-2. A written plan is being prepared to describe how the Village of Little Chute plans to achieve compliance goals of Total Suspended Solids (TSS) removal of 72% for the Fox River sub-watershed and 52% for the Apple Creek sub-watershed. The Village of Little Chute is also required to achieve a goal of Total Phosphorous (TP) removal of 41% for the Fox River and Apple Creek sub-watersheds.

The proposed plan is to utilize $100,000 annually from the Storm Water Utility to construct a $500,000 dollar water quality/detention basin every 5-years over a period of 20-years for a total of 4 ponds to serve previously developed areas. A fifth basin is also required but the service area for this larger, three million dollar facility is to serve both new development and previously developed areas. Funding for this larger project is anticipated to be funded through a TIF District and the Storm Water Utility in year 25 of the plan.

2018 Reconstruction Projects – Hayes, Wilson, Downtown Storm Sewer

Engineering staff is waiting to receive final pay applications for these projects in order to compare actual costs to the Final Engineer's Report for assessed costs to property owners. A recommendation to adjust costs will be provided after this comparison is made.

2019 Utility Projects

Bohm Drive Water Main Reconstruction

Design and permit applications will be completed in November and will go out to bid in early December.

Northeast Sanitary Sewer Extension

A sanitary sewer easement was recorded and field work completed for the proposed sanitary sewer extension that will serve the new residential development (North Little Chute Estates). Design and permit will be completed in November and will go out to bid in early December.

Buchanan Road Water Main Extension

Design permit applications will be completed in November and will go out to bid in early December for this project.

VILLAGE OF LITTLE CHUTE
STORM UTILITY
BUDGET STATUS

	2018 BUDGET	2018 ACTUAL	2017	*Change from PY*
	Revenue = >	**OCT YTD**		
REVENUE				
Residential	320,000	256,961	255,850	0.43%
Multi-family Residential	44,000	40,887	36,313	12.59%
Commercial	435,000	348,513	346,720	0.52%
Industrial	115,000	102,131	92,160	10.82%
Public Authority	62,000	56,699	50,363	12.58%
Sales Subtotal	976,000	805,191	781,407	*3.0%*
% of CY Budget		*82%*		
All Other	25,850	33,859	58,881	-42.50%
TOTAL REVENUE	1,001,850	839,050	840,288	
% of CY Budget		*84%*		*-0.1%*
	Expense = >	**OCT YTD**		
	2018		2017	
EXPENSES	BUDGET	ACTUAL		
Financing (less Depr)	109,970	14,749	80,090	-81.58%
Pond Maintenance	58,094	35,050	39,266	-10.74%
Collection	220,001	135,205	106,044	27.50%
Billing	34,502	28,094	24,495	14.69%
Admin	108,766	102,456	88,899	15.25%
Industrial Park	-	-	8,225	-100.00%
TOTAL EXPENSE	531,333	315,553	347,020	
% of CY Budget		*59%*		*-9.1%*
CASH FLOW -OPERATIONS	470,517	523,498	493,268	6.13%
ADD: DEPRECIATION	362,000	362,000	344,000	
ADD: NEW DEBT	-	-	1,753,773	
LESS: PRINCIPAL PAID	(357,973)	(250,048)	(301,434)	
LESS: PLANT PROJECTS	-	-	-	
LESS: EQUIPMENT	-	-	-	
LESS: MAIN PROJECTS	-	(369,973)	(852,492)	
NET CASH FLOW	474,544	265,477	1,437,115	

VILLAGE OF LITTLE CHUTE
WATER UTILITY
BUDGET STATUS

	2018 BUDGET	2018 ACTUAL	2017	*Change from PY*
	Revenue = >	**OCT YTD**		
REVENUE				
Residential	925,000	704,295	693,410	1.57%
Multi-family Residential	94,000	69,947	71,485	-2.15%
Commercial	155,000	121,168	115,380	5.02%
Industrial	475,000	367,398	366,097	0.36%
Public Authority	53,000	32,560	51,981	-37.36%
Private Fire	52,500	44,820	42,788	4.75%
Public Fire	413,270	78,375	395,831	-80.20%
Sales Subtotal	2,167,770	1,418,564	1,736,972	*-18.3%*
% of CY Budget		*65%*		
All Other	85,254	56,775	85,876	-33.89%
TOTAL REVENUE	2,253,024	1,475,339	1,822,848	
% of CY Budget		*65%*		*-19.1%*

	2018		2017	
	Expense = >	**OCT YTD**		
EXPENSES	BUDGET	ACTUAL		
Financing (less Depr)	326,876	12,834	298,603	-95.70%
Wells/Source	33,021	16,835	40,938	-58.88%
Pumping	213,021	148,491	169,436	-12.36%
Treatment	385,021	253,902	244,492	3.85%
Distribution	394,195	399,023	274,081	45.59%
Billing	52,755	37,823	34,489	9.67%
Admin	84,486	37,680	62,556	-39.77%
TOTAL EXPENSE	1,489,375	906,587	1,124,595	
% of CY Budget		*61%*		*-19.4%*
CASH FLOW -OPERATIONS	763,649	568,752	698,253	-18.55%
ADD: DEPRECIATION	310,000	310,000	308,000	
ADD: NEW DEBT	-	-	-	
LESS: PRINCIPAL PAID	(653,750)	(490,186)	(576,805)	
LESS: PLANT PROJECTS	-	-	-	
LESS: EQUIPMENT	-	-	-	
LESS: MAIN PROJECTS	-	(250,257)	(2,668)	
NET CASH FLOW	419,899	138,309	426,780	

VILLAGE OF LITTLE CHUTE
SEWER UTILITY
BUDGET STATUS

	2018 BUDGET Revenue = >	2018 ACTUAL **OCT YTD**	2017	*Change from PY*
REVENUE				
Residential	1,160,000	895,210	889,355	0.66%
Multi-family Residential	145,000	106,331	115,780	-8.16%
Commercial	210,000	157,856	165,441	-4.58%
Industrial	820,000	502,598	662,245	-24.11%
Public Authority	200,000	184,279	201,350	-8.48%
Sales Subtotal	2,535,000	1,846,273	2,034,170	*-9.2%*
% of CY Budget		*73%*		
All Other	72,150	57,698	53,539	7.77%
TOTAL REVENUE	2,607,150	1,903,972	2,087,709	
% of CY Budget		*73%*		*-8.8%*

	2018 BUDGET Expense = >	2018 ACTUAL **OCT YTD**	2017	
EXPENSES				
Financing (less Depr)	28,010	-	22,895	-100.00%
Treatment	1,601,300	1,210,713	1,294,891	-6.50%
Collection	153,849	109,759	82,496	33.05%
Billing	89,129	59,019	71,298	-17.22%
Admin	102,764	41,902	58,612	-28.51%
TOTAL EXPENSE	1,975,052	1,421,393	1,530,193	
% of CY Budget		*72%*		*-7.1%*
CASH FLOW -OPERATIONS	632,098	482,579	557,517	-13.44%
ADD: DEPRECIATION	202,000	202,000	201,800	
ADD: NEW DEBT	-	-	-	
LESS: PRINCIPAL PAID	(291,006)	(255,084)	(275,989)	
LESS: PLANT PROJECTS	-	-	-	
LESS: EQUIPMENT	-	-	-	
LESS: MAIN PROJECTS	-	(675,599)	(7,499)	
NET CASH FLOW	543,092	(246,104)	475,829	

UTILITY COMMISSION

November 20, 2018

Utility Bills List	**November 20, 2018**		
The above payments are recommended for approval on November 20, 2018.		**$**	**360,378.17**
Rejected:	______________________________		
UTILITY INVOICES PAID WITH VILLAGE BILLS - OCTOBER 12 - OCTOBER 31		**$**	**377,227.38**
UTILITY INVOICES PAID WITH VILLAGE BILLS - NOVEMBER 1 - NOVEMBER 15		**$**	**193,323.23**
TOTAL		**$**	**930,928.78**

Approved: November 20, 2018

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Kevin Coffey, Chairperson

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Laurie Decker, Clerk

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
COMPASS MINERALS AMERICA (4500)							
325501	Invoi	BULK COARSE UNTREATED ROCK	2,429.61	Open	Non		620-53634-224
326370	Invoi	BULK COARSE UNTREATED ROCK	2,409.27	Open	Non		620-53634-224
Total COMPASS MINERALS AMERICA (4500):			4,838.88				
DONALD HIETPAS & SONS INC. (209)							
2018001-5	Invoi	PROGRESS PMNT#5-2018 UTILITIES DOWNTOWN	117,514.77	Open	Non		630-50934-101
Total DONALD HIETPAS & SONS INC. (209):			117,514.77				
HEART OF THE VALLEY (280)							
111218	Invoi	OCTOBER WASTEWATER	198,173.54	Open	Non		610-53611-225
111218	Invoi	FOG CONTROL	186.00	Open	Non		610-53611-204
111218MP	Invoi	OCTOBER HOV METER PAYABLE	8,864.00	Open	Non		610-21110
Total HEART OF THE VALLEY (280):			207,223.54				
MCO (2254)							
23186	Invoi	DECEMBER 2018 OPERATIONS	26,107.25	Open	Non		620-53644-115
23186	Invoi	DECEMBER 2018 HEALTH & LIABILITY INS	3,848.59	Open	Non		620-53644-115
23187	Invoi	NOVEMBER METER READING	354.17	Open	Non		620-53904-204
23187	Invoi	NOVEMBER METER READING	354.17	Open	Non		620-53904-204
23215	Invoi	#318 MILEAGE - OCTOBER 2018	136.80	Open	Non		620-53644-247
Total MCO (2254):			30,800.98				
Grand Totals:			360,378.17				

Report GL Period Summary

Vendor number hash:	16531
Vendor number hash - split:	21319
Total number of invoices:	8
Total number of transactions:	11

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	360,378.17	360,378.17
Grand Totals:	360,378.17	360,378.17

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

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
BATTERIES PLUS LLC (652)							
P7298506	Invoi	LED BATTERY	13.95	Open	Non		620-53644-255
Total BATTERIES PLUS LLC (652):			13.95				
COMPASS MINERALS AMERICA (4500)							
314539	Invoi	BULK COARSE UNTREATED ROCK	2,487.58	Open	Non		620-53634-224
317695	Invoi	BULK COARSE UNTREATED ROCK	2,448.94	Open	Non		620-53634-224
322861	Invoi	BULK COARSE UNTREATED ROCK	2,440.80	Open	Non		620-53634-224
Total COMPASS MINERALS AMERICA (4500):			7,377.32				
DAMAGE PREVENTION SERVICES (4068)							
2645	Invoi	OCTOBER LOCATES	459.29	Open	Non		610-53612-209
2645	Invoi	OCTOBER LOCATES	1,194.37	Open	Non		620-53644-209
2645	Invoi	OCTOBER LOCATES	499.71	Open	Non		630-53442-209
Total DAMAGE PREVENTION SERVICES (4068):			2,153.37				
DONALD HIETPAS & SONS INC. (209)							
07302018-1	Invoi	REPAIRED WATER BREAK @ TAYLOR & TAFT	3,407.29	Open	Non		620-53644-251
07302018-2	Invoi	REPAIRED WATER BREAK NORTH AVE	2,023.63	Open	Non		620-53644-251
10022018	Invoi	CAPPED OFF WATER MAIN ON MILL & GRAND	1,187.21	Open	Non		620-53644-252
Total DONALD HIETPAS & SONS INC. (209):			6,618.13				
FARRELL EQUIPMENT & SUPPLY CO INC (4598)							
984092	Invoi	CAST IRON TRUNCATED DOMES	199.98	Open	Non		620-53644-218
Total FARRELL EQUIPMENT & SUPPLY CO INC (4598):			199.98				
FERGUSON ENTERPRISES INC #448 #1020 (2046)							
0260384	Invoi	FRM, M/HOLE LID STORM	298.24	Open	Non		630-53442-218
Total FERGUSON ENTERPRISES INC #448 #1020 (2046):			298.24				
FERGUSON WATERWORKS #1476 (221)							
259992	Invoi	CURB BOX/ROD	408.00	Open	Non		620-53644-252
Total FERGUSON WATERWORKS #1476 (221):			408.00				
GRAINGER (2338)							
9921564358	Invoi	TOILET PAPER	34.00	Open	Non		620-53644-218
Total GRAINGER (2338):			34.00				
GRIESBACH READY-MIX LLC (3832)							
4321	Invoi	CONCRETE HOMEWOOD CT	526.50	Open	Non		620-53644-216
Total GRIESBACH READY-MIX LLC (3832):			526.50				
HAWKINS INC (1918)							
4377182	Invoi	AZONE & SODIUM SILICATE	568.06	Open	Non		620-53634-214
4377182	Invoi	AZONE & SODIUM SILICATE	2,097.22	Open	Non		620-53634-220

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total HAWKINS INC (1918):			2,665.28				
HEARTLAND BUSINESS SYSTEMS (3449)							
286380-H	Invoi	OCTOBER BILL PRINT QNTY 4057	142.00	Open	Non		610-53614-206
286380-H	Invoi	OCTOBER BILL PRINT QNY 4057	141.99	Open	Non		620-53904-206
286380-H	Invoi	OCTOBER BILL PRINT QNTY 4057	141.99	Open	Non		630-53443-206
Total HEARTLAND BUSINESS SYSTEMS (3449):			425.98				
J.F. AHERN CO (2011)							
281200	Invoi	ANNUAL INSPECTION - FIRE EXTINGUISHERS	210.21	Open	Non		620-53644-213
Total J.F. AHERN CO (2011):			210.21				
LINDNER ACE HARDWARE LITTLE CHUTE (4702)							
253276	Invoi	VAN ASTEN NAILS, SEWER EXTENSION	2.99	Open	Non		610-51210-218
Total LINDNER ACE HARDWARE LITTLE CHUTE (4702):			2.99				
MENARDS - APPLETON EAST (319)							
47475	Invoi	ORIENTED STRAND BOARD	40.24	Open	Non		620-53644-218
Total MENARDS - APPLETON EAST (319):			40.24				
PESHTIGO ASPHALT, INC (4985)							
3348	Invoi	HOMEWOOD CT PROJECT	12,874.60	Open	Non		620-53644-251
Total PESHTIGO ASPHALT, INC (4985):			12,874.60				
PRIMADATA LLC (4671)							
89422	Invoi	DECEMBER POSTCARD POSTAGE	225.00	Open	Non		610-53613-226
89422	Invoi	DECEMBER POSTCARD POSTAGE	225.00	Open	Non		620-53904-226
89422	Invoi	DECEMBER POSTCARD POSTAGE	225.00	Open	Non		630-53443-226
Total PRIMADATA LLC (4671):			675.00				
SPEEDY CLEAN DRAIN & SEWER (122)							
66464	Invoi	VACUUM SALT TANKS	4,718.50	Open	Non		620-53634-255
Total SPEEDY CLEAN DRAIN & SEWER (122):			4,718.50				
SWINKLES TRUCK&EXCAVATING CORP (1853)							
33057	Invoi	TOPSOIL-HOMEWOOD CT	61.25	Open	Non		620-53644-216
Total SWINKLES TRUCK&EXCAVATING CORP (1853):			61.25				
TIME WARNER CABLE (89)							
607032901100218	Invoi	OCTOBER/NOVEMBER SERVICE	96.16	Open	Non		620-53924-203
607032901110218	Invoi	OCTOBER/NOVEMBER SERVICE	195.24	Open	Non		620-53924-203
Total TIME WARNER CABLE (89):			291.40				
USA BLUEBOOK (1117)							
711791	Invoi	METER GASKET	147.92	Open	Non		620-53644-253
714464	Invoi	METER GASKET	138.41	Open	Non		620-53644-253

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total USA BLUEBOOK (1117):			286.33				
VERIZON WIRELESS (3606)							
9816503866	Invoi	SEPTEMBER/OCTOBER SERVICE	44.84	Open	Non		620-53924-203
Total VERIZON WIRELESS (3606):			44.84				
WATER RIGHT (4986)							
0374164-IN	Invoi	SHALLOW SHELL RESIN	39,075.12	Open	Non		620-19257
Total WATER RIGHT (4986):			39,075.12				
WATER WELL SOLUTIONS (3136)							
459532	Invoi	PROPOSAL DATED 6/22/18 100% COMPLETE	8,175.00	Open	Non		620-19235
459534	Invoi	WELL #4 PUMP REPAIRS	106,147.00	Open	Non		620-19235
Total WATER WELL SOLUTIONS (3136):			114,322.00				
Grand Totals:			193,323.23				

Report GL Period Summary

Vendor number hash:	73188
Vendor number hash - split:	99482
Total number of invoices:	30
Total number of transactions:	37

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	193,323.23	193,181.24
Grand Totals:	193,323.23	193,181.24

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
APPLETON OIL CO INC (4236)							
SEPTEMBER 2018	Invoi	OFF ROAD DIESEL	1.89	Open	Non		610-53612-247
SEPTEMBER 2018	Invoi	OFF ROAD DIESEL	.95	Open	Non		620-53644-247
Total APPLETON OIL CO INC (4236):			2.84				
AT& T (409)							
92078873810963 1	Invoi	SEPT/OCT SERVICE	50.11	Open	Non		620-53924-203
Total AT& T (409):			50.11				
AT&T LONG DISTANCE (2751)							
09/18 845626857	Invoi	AUG/SEPT CHARGES	51.88	Open	Non		620-53924-203
Total AT&T LONG DISTANCE (2751):			51.88				
BUTCH'S CURB & LANDSCAPING LLC (4945)							
1661	Invoi	RISER RINGS	45.00	Open	Non		630-53442-216
Total BUTCH'S CURB & LANDSCAPING LLC (4945):			45.00				
CARDMEMBER SERVICE (178)							
10/18 11041500068	Invoi	UTILITY COMMISSION CONFERENCE	492.00	Open	Non		620-53924-201
10/18 11041500068	Invoi	NATIONAL STORMWATER CONF REFUND	100.00-	Open	Non		630-53444-201
10/18 11041500068	Invoi	ALUMINUM UTILITY TRAILER KIT	488.22	Open	Non		620-53644-221
Total CARDMEMBER SERVICE (178):			880.22				
CLEAN WATER TESTING LLC (284)							
150448	Invoi	COLIFORM & E-COLI BACTERIA TESTS	39.20	Open	Non		620-53644-204
Total CLEAN WATER TESTING LLC (284):			39.20				
CLOSING AND TITLE SERVICES LLC (4979)							
2018-9925-1	Invoi	PURCHASE OF VANDENBROEK RD FOR STORM P	47,110.84	Open	Non		630-53444-300
Total CLOSING AND TITLE SERVICES LLC (4979):			47,110.84				
COMPASS MINERALS AMERICA (4500)							
299608	Invoi	BULK COARSE UNTREATED ROCK	2,420.46	Open	Non		620-53634-224
302037	Invoi	BULK COARSE UNTREATED ROCK	2,488.60	Open	Non		620-53634-224
308554	Invoi	BULK COARSE UNTREATED ROCK	2,406.22	Open	Non		620-53634-224
312163	Invoi	BULK COARSE UNTREATED ROCK	2,409.27	Open	Non		620-53634-224
Total COMPASS MINERALS AMERICA (4500):			9,724.55				
DAMAGE PREVENTION SERVICES (4068)							
2607	Invoi	SEPTEMBER LOCATES	376.25	Open	Non		610-53612-209
2607	Invoi	SEPTEMBER LOCATES	1,237.38	Open	Non		620-53644-209
2607	Invoi	SEPTEMBER LOCATES	655.75	Open	Non		630-53442-209
Total DAMAGE PREVENTION SERVICES (4068):			2,269.38				

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
DIESEL SPECIALISTS (3943)							
G79601	Invoi	REPLACEMENT ENGINE, ENGINE CORE AND FREI	11,726.00	Open	Non		630-53442-247
Total DIESEL SPECIALISTS (3943):			11,726.00				
DONALD HIETPAS & SONS INC. (209)							
090418	Invoi	REPAIRED WATER BREAK @ 804 MILLER LANE	2,493.58	Open	Non		620-53644-251
090418-1	Invoi	CUT OUT EXISTING TEE ON MOASIS & TAYLOR	3,225.27	Open	Non		620-53644-252
090418-2	Invoi	REPAIRED WATER BREAK @ MOASIS & TAYLOR	2,918.33	Open	Non		620-53644-251
Total DONALD HIETPAS & SONS INC. (209):			8,637.18				
FASTENAL COMPANY (847)							
WIKIM234982	Invoi	RUSTOLEUM	5.62	Open	Non		620-53624-255
Total FASTENAL COMPANY (847):			5.62				
FERGUSON ENTERPRISES INC #448 #1020 (2046)							
4645516	Invoi	STAINLESS STEEL FLANGES	113.31	Open	Non		620-53634-255
Total FERGUSON ENTERPRISES INC #448 #1020 (2046):			113.31				
FERGUSON WATERWORKS #1476 (221)							
255844-1	Invoi	STAINLESS STEEL CLAMPS	923.01	Open	Non		620-53644-251
255844-1	Invoi	HOSE BIBBS	1,337.50	Open	Non		620-53644-255
255844-2	Invoi	REPAIR CLAMP	244.24	Open	Non		620-53644-251
257987	Invoi	PVC PIPE, GASKETS, AND HARDWARE	3,356.28	Open	Non		620-53644-251
258244	Invoi	PVC COUPLINGS/GASKETS/NUTS & BOLTS	267.47	Open	Non		620-53644-251
258269	Invoi	VALVE & CONNECTOR	227.04	Open	Non		620-53644-252
258391	Invoi	PVC PIPE AND WIRE	494.00	Open	Non		620-53644-252
259023	Invoi	PVC PIPE, GASKETS, AND HARDWARE	529.13	Open	Non		620-53644-251
Total FERGUSON WATERWORKS #1476 (221):			7,378.67				
GRIESBACH READY-MIX LLC (3832)							
4281	Invoi	CONCRETE SANITORIUM CT	241.88	Open	Non		620-53644-216
Total GRIESBACH READY-MIX LLC (3832):			241.88				
HAWKINS INC (1918)							
4360331	Invoi	AZONE	481.82	Open	Non		620-53634-214
4360331	Invoi	SODIUM SILICATE	2,106.61	Open	Non		620-53634-220
4370370	Invoi	AZONE	491.06	Open	Non		620-53634-214
4370370	Invoi	SODIUM SILICATE	2,332.02	Open	Non		620-53634-220
Total HAWKINS INC (1918):			5,411.51				
HEART OF THE VALLEY (280)							
100818	Invoi	SEPTEMBER WASTEWATER	186,839.00	Open	Non		610-53611-225
100818	Invoi	FOG CONTROL	169.00	Open	Non		610-53611-204
100818MP	Invoi	SEPTEMBER HOV METER PAYABLE	16,460.00	Open	Non		610-21110
Total HEART OF THE VALLEY (280):			203,468.00				
HEARTLAND BUSINESS SYSTEMS (3449)							
282121H	Invoi	JULY BILL PRINT QNTY 4049	141.72	Open	Non		610-53614-206
282121H	Invoi	JULY BILL PRINT QNTY 4049	141.72	Open	Non		620-53904-206

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
282121H	Invoi	JULY BILL PRINT QNTY 4049	141.70	Open	Non		630-53443-206
282123H	Invoi	AUGUST BILL PRINT QNTY 4048	141.68	Open	Non		610-53614-206
282123H	Invoi	AUGUST BILL PRINT QNTY 4048	141.68	Open	Non		620-53904-206
282123H	Invoi	AUGUST BILL PRINT QNTY 4048	141.68	Open	Non		630-53443-206
Total HEARTLAND BUSINESS SYSTEMS (3449):			850.18				
KAUKAUNA UTILITIES (234)							
09/18 9012695	Invoi	DOYLE PARK WELL	4,327.04	Open	Non		620-53624-249
OCTOBER 2018	Invoi	1800 STEPHEN ST STORM	1,281.04	Open	Non		630-53441-249
OCTOBER 2018	Invoi	STEPHEN ST TOWER/LIGHTING	189.86	Open	Non		620-53624-249
OCTOBER 2018	Invoi	#3 WELL WASHINGTON ST	3,529.17	Open	Non		620-53624-249
OCTOBER 2018	Invoi	#4 WELL EVERGREEN DRIVE	1,815.04	Open	Non		620-53624-249
OCTOBER 2018	Invoi	PUMP STATION JEFFERSON ST	1,453.61	Open	Non		620-53624-249
Total KAUKAUNA UTILITIES (234):			12,595.76				
KEITH PETERSEN PLUMBING INC (2267)							
16078	Invoi	COPPER PIPE AND LABOR	339.79	Open	Non		620-53644-252
Total KEITH PETERSEN PLUMBING INC (2267):			339.79				
LINDNER ACE HARDWARE LITTLE CHUTE (4702)							
251923-325003	Invoi	WELL #4 SUPPLIES	4.75	Open	Non		620-53644-251
251992-325003	Invoi	SUPPLIES FOR WATER DEPT	11.18	Open	Non		620-53644-252
251995-325003	Invoi	SUPPLIES FOR WATER DEPT	35.99	Open	Non		620-53644-252
252114-325003	Invoi	SUPPLIES FOR WATER DEPT	4.00	Open	Non		620-53644-252
252238-325003	Invoi	WELL #4 SUPPLIES	23.97	Open	Non		620-53644-251
252374-325003	Invoi	WELL #4 SUPPLIES	7.99	Open	Non		620-53644-251
252404-325003	Invoi	WELL #4 SUPPLIES	8.78	Open	Non		620-53644-251
252446-325001	Invoi	SILICONE	23.77	Open	Non		610-53612-218
252639-325003	Invoi	WELL #4 SUPPLIES	6.99	Open	Non		620-53644-251
Total LINDNER ACE HARDWARE LITTLE CHUTE (4702):			127.42				
MCC INC (480)							
150686	Invoi	COLD MIX	404.16	Open	Non		630-53442-216
150765	Invoi	3/4" DENSE CRUSHER RUN STONE	40.95	Open	Non		620-53644-216
151796	Invoi	COLD MIX	258.81	Open	Non		630-53442-216
Total MCC INC (480):			703.92				
MCO (2254)							
23075	Invoi	NOVEMBER 2018 OPERATIONS	26,107.25	Open	Non		620-53644-115
23075	Invoi	NOVEMBER 2018 HEALTH & LIABILITY INS	3,848.59	Open	Non		620-53644-115
23076	Invoi	OCTOBER METER READING	354.17	Open	Non		610-53613-204
23076	Invoi	OCTOBER METER READING	354.17	Open	Non		620-53904-204
23115	Invoi	#318 MILEAGE - SEPTEMBER 2018	193.48	Open	Non		620-53644-247
Total MCO (2254):			30,857.66				
MIDWEST METER INC (4407)							
104665	Invoi	LCD DISPLAY KITS	806.87	Open	Non		620-19203
104757	Invoi	TERMINAL FOR METER	72.00	Open	Non		620-19203
Total MIDWEST METER INC (4407):			878.87				

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
NORTHERN LAKE SERVICE INC (1711)							
342628	Invoi	WATER TESTING	328.00	Open	Non		620-53644-204
Total NORTHERN LAKE SERVICE INC (1711):			328.00				
OUTAGAMIE COUNTY TREASURER (486)							
1017188	Invoi	SEPTEMBER FUEL BILL	643.38	Open	Non		630-53442-247
1017188	Invoi	SEPTEMBER FUEL BILL	81.77	Open	Non		610-53612-247
1017188	Invoi	SEPTEMBER FUEL BILL	349.75	Open	Non		620-53644-247
4717	Invoi	STREET SWEEPINGS	1,660.19	Open	Non		630-53442-204
4717	Invoi	CAROL LYNN WASTE FROM SPEEDY CLEAN	1,306.10	Open	Non		620-53634-204
Total OUTAGAMIE COUNTY TREASURER (486):			4,041.19				
PUBLIC SERVICE COMMISSION (723)							
RA19-I-03140	Invoi	2018-2019 ADVANCE ASSESSMENT	2,229.67	Open	Non		620-53600-408
Total PUBLIC SERVICE COMMISSION (723):			2,229.67				
REINDERS INC (1006)							
2668211	Invoi	HERBICIDE	36.00	Open	Non		620-53624-255
Total REINDERS INC (1006):			36.00				
ROGER BOWERS CONSTRUCTION (2490)							
093018	Invoi	6 YDS. PULVERIZED TOP SOIL	15.00	Open	Non		620-53644-216
093018	Invoi	6 YDS. PULVERIZED TOP SOIL	15.00	Open	Non		630-53442-216
Total ROGER BOWERS CONSTRUCTION (2490):			30.00				
SAFE SHIP (4553)							
092018	Invoi	POSTAGE - WATER TESTS	116.50	Open	Non		620-53644-204
Total SAFE SHIP (4553):			116.50				
SPEEDY CLEAN DRAIN & SEWER (122)							
66165	Invoi	VACUUM 2 SALT TANKS	8,500.00	Open	Non		620-53634-255
66262	Invoi	CUT ROOTS FROM MANHOLE	3,010.00	Open	Non		630-53442-204
Total SPEEDY CLEAN DRAIN & SEWER (122):			11,510.00				
TIME WARNER CABLE (89)							
08/18 60703290180	Invoi	SEPTEMBER/OCTOBER SERVICE	97.62	Open	Non		620-53924-203
Total TIME WARNER CABLE (89):			97.62				
VERIZON WIRELESS (3606)							
9814635338	Invoi	AUGUST/SEPTEMBER SERVICE	46.44	Open	Non		620-53924-203
Total VERIZON WIRELESS (3606):			46.44				
VILLAGE OF LITTLE CHUTE (1404)							
OCTOBER 2018	Invoi	3609 FREEDOM RD-WATER/SEWER	8.25	Open	Non		630-53441-249
OCTOBER 2018	Invoi	#3 WELL WASHINGTON ST	15.68	Open	Non		620-53624-249
OCTOBER 2018	Invoi	PUMP STATION JEFFERSON ST	29.59	Open	Non		620-53624-249

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total VILLAGE OF LITTLE CHUTE (1404):			53.52				
WE ENERGIES (2788)							
4494800612 10/18	Invoi	920 WASHINGTON ST	9.85	Open	Non		620-53624-249
4494800612 10/18	Invoi	PLANT #1 (100 WILSON ST)	9.85	Open	Non		620-53624-249
4494800612 10/18	Invoi	PLANT #2 (1118 JEFFERSON ST)	9.57	Open	Non		620-53624-249
4494800612 10/18	Invoi	LC WELL #4 PUMPHOUSE (625 E EVERGREEN)	11.40	Open	Non		620-53624-249
4494800612 10/18	Invoi	PUMP STATION @ EVERGREEN & FRENCH	371.02	Open	Non		620-53624-249
Total WE ENERGIES (2788):			411.69				
WI ENVIRONMENTAL IMPROVEMENT (4169)							
16400	Invoi	DNR PROJ. 5346-03 INT DUE 11/1/18	4,404.27	Open	Non		630-53440-427
16400	Invoi	DNR PROJ. 5361-03 INT DUE 11/1/18	10,412.69	Open	Non		620-53600-427
Total WI ENVIRONMENTAL IMPROVEMENT (4169):			14,816.96				
Grand Totals:			377,227.38				

Report GL Period Summary

Vendor number hash:	149810
Vendor number hash - split:	208192
Total number of invoices:	66
Total number of transactions:	96

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	377,227.38	377,227.38
Grand Totals:	377,227.38	377,227.38

Report Criteria:

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