

CLAIRTON MUNICIPAL AUTHORITY

BOARD OF DIRECTORS

Regular Monthly Meeting

Thursday October 19, 2017

7:00 P.M.

AGENDA

Roll Call and Pledge of Allegiance

1. Comments from the Public
2. Approval of Minutes
 - a. Motion to approve the minutes from the Regular Board Meeting of September 21, 2017.
3. Motion to approve the bills
4. Motion to approve the Year to Date Income Statements for both Treatment and Collection.
5. Motion to approve Collection System Billing Summary.
6. Finance Report
7. Collection & Operation Report
8. Engineer's Report
 - a. Approval of request submitted by John Mowry of KLH, for Requisition #317A in the amount of \$243,338.53 and #318B in the amount of \$1,689,945.38.
9. Solicitor's Report
10. New Business
11. Old Business

Motion to Adjourn

CLAIRTON MUNICIPAL AUTHORITY

BOARD OF DIRECTORS MEETING

October 19, 2017

Meeting called to order at 7:07 P.M. by Delwyn Peterson.

Executive Session was held at 6:00 pm until 7:07 pm on October 19, 2017 to discuss personnel and litigation.

		Present	Absent
<u>Roll Call</u>	Susan Vigliotti	<u> X </u>	<u> </u>
	Nick Nickolich	<u> X </u>	<u> </u>
	Jim Cerqua	<u> </u>	<u> X </u>
	Perry Ohm	<u> X </u>	<u> </u>
	Delwyn Peterson	<u> X </u>	<u> </u>

Administration/Professional

Brian Secrest, Superintendent
Jim Hannan, P.E., Finance Director
Gary Matta, Solicitor
John Mowry, KLH Engineers
Jeff Marcink, KLH Engineers

Citizens Comments Dolores Furlong was asking if there was going to be a rate increase.

Perry Ohm moved and Nick Nickolich seconded the motion to approve the minutes from the September 21, 2017 Board Meeting. The motion carried 4-0.

Perry Ohm moved and Sue Vigliotti seconded the motion to approve the paying of the bills from September 22, 2017-October 19, 2017. The motion carried 4-0 with Nickolich abstaining from Ncikolich Sanitation's Bill and Perry Ohm abstaining from A & Equipment's Bill.

Sue Vigliotti moved and Nick Nickolich seconded the motion to approve the Year to Date Income Statements for Treatment and Collections. The motion carried 4-0.

Nick Nickolich moved and Perry Ohm seconded the motion to approve Collection System Billing Summary. The motion carried 4-0.

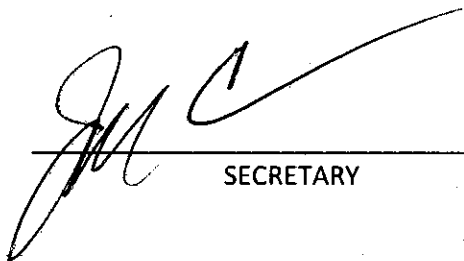
Perry Ohm moved and Sue Vigliotti seconded the motion to approve the request submitted by John Mowry of KLH Engineers for Requisition #317 A in the amount of \$243,338.53 and #318 B in the amount of \$1,689,945.38. The motion carried 4-0.

Perry Ohm moved and Nick Nickolich seconded the motion to approve a Change Order #8 for Arcon with an increase of \$81,146.42 based on final payment due to close out the job. The motion carried 4-0.

Perry Ohm moved and Sue Vigliotti seconded the motion to approve Change Order #19 for a repair of masonry work \$1,369.00 in the digester building and Change Order # 20 for a decrease of \$18,000 for removal of overhead crane in the new dewatering building. The motion carried 4-0.

Perry Ohm moved and Nick Nickolich seconded the motion to authorize KLH Engineers to design the Dry Run Sanitary Sewer Project as discussed at Septembers and Octobers Board Meetings. The motion carried 4-0.

Perry Ohm moved and Sue Vigliotti seconded the motion to go into Executive Session without return at 7:18PM.



SECRETARY

CMA
MEETING Check Register
For the Period From Sep 22, 2017 to Oct 19, 2017

Filter Criteria includes: Report order is by Date.

Check #	Date	Payee	Cash Account	Amount
4724	9/29/17	A&H EQUIPMENT	10310-G	168.94
4725	9/29/17	ACTION SUPPLY PR	10310-G	403.65
4726	9/29/17	AMERICAN UNITED	10310-G	1,294.66
4727	9/29/17	AMERICAN WATER	10310-G	1,320.00
4728	9/29/17	Applied Maintenance	10310-G	383.13
4729	9/29/17	American Society of	10310-G	280.00
4730	9/29/17	CINTAS	10310-G	165.77
4731	9/29/17	COLUMBIA GAS	10310-G	113.99
4732	9/29/17	COMCAST	10310-G	440.27
4733	9/29/17	DE LAGE LANDEN F	10310-G	110.00
4734	9/29/17	Dean Bradley	10310-G	1,210.00
4735	9/29/17	DODARO, MATTA &	10310-G	4,432.50
4736	9/29/17	Edward Hartner	10310-G	18.33
4737	9/29/17	ELIZABETH ELECTR	10310-G	161.50
4738	9/29/17	FISHER SCIENTIFIC	10310-G	106.82
4739	9/29/17	FYDA FREIGHTLINE	10310-G	150.00
4740	9/29/17	HOME DEPOT	10310-G	139.52
4741	9/29/17	JD PRINTING INC	10310-G	1,926.00
4742	9/29/17	Matheson Tri-Gas	10310-G	50.15
4743	9/29/17	MODEL UNIFORMS	10310-G	547.80
4744	9/29/17	NICKOLICH SANITA	10310-G	15,901.73
4745	9/29/17	PA AMERICAN WAT	10310-G	30.25
4747	9/29/17	Pioneer Research	10310-G	477.79
4748	9/29/17	PITNEY BOWES GL	10310-G	1,251.39
4749	9/29/17	SNYDER BROTHER	10310-G	50.44
4750	9/29/17	STONE & CO	10310-G	308.70
4751	9/29/17	VERIZON WIRELES	10310-G	226.52
4752	9/29/17	WEX BANK	10310-G	1,204.22
4753	10/19/17	ACTION SUPPLY PR	10310-G	295.80
4754	10/19/17	ALLOY OXYGEN &	10310-G	297.20
4755	10/19/17	AQUA FILTER FRES	10310-G	187.61
4756	10/19/17	Clairton Piping Cons	10310-G	1,000.00

CMA
MEETING Check Register
For the Period From Sep 22, 2017 to Oct 19, 2017

Filter Criteria includes: Report order is by Date.

Check #	Date	Payee	Cash Account	Amount
4757	10/19/17	COLUMBIA GAS	10310-G	119.07
4758	10/19/17	COMCAST BUSINES	10310-G	10,126.65
4759	10/19/17	JAMES M. COX	10310-G	2,672.91
4760	10/19/17	CUSTOM ENVIRON	10310-G	6,302.00
4761	10/19/17	DAVID W. JONES	10310-G	2,626.00
4762	10/19/17	DE LAGE LANDEN F	10310-G	110.00
4763	10/19/17	DIRECT ENERGY B	10310-G	10,612.35
4764	10/19/17	DRNACH ENVIRON	10310-G	23,392.00
4765	10/19/17	DRV, Incorporated	10310-G	1,730.30
4766	10/19/17	DUQUESNE LIGHT	10310-G	4,000.72
4767	10/19/17	FARNHAM & PFILE	10310-G	225.07
4768	10/19/17	FASTENAL	10310-G	2.14
4769	10/19/17	FAYETTE WASTE L	10310-G	92.00
4770	10/19/17	FNB Commercial Cre	10310-G	493.02
4771	10/19/17	HACH COMPANY	10310-G	10,382.05
4772	10/19/17	HENDERSON PEST	10310-G	90.00
4773	10/19/17	IEH AUTO PARTS LL	10310-G	225.22
4774	10/19/17	THE INTERCHANGE	10310-G	225.00
4775	10/19/17	JAMES P. HANNAN	10310-G	68.48
4776	10/19/17	KLH ENGINEERS, IN	10310-G	4,032.99
4777	10/19/17	LINK COMPUTER C	10310-G	1,184.58
4778	10/19/17	M & B Window Clean	10310-G	250.00
4779	10/19/17	MARK CERYAK	10310-G	136.99
4780	10/19/17	Matheson Tri-Gas	10310-G	48.75
4781	10/19/17	MEIT	10310-G	22,724.22
4782	10/19/17	Mission Communicati	10310-G	910.80
4783	10/19/17	MODEL UNIFORMS	10310-G	438.24
4784	10/19/17	Mon River Supply	10310-G	706.80
4785	10/19/17	Mon Yough Chamber	10310-G	295.00
4786	10/19/17	PA AMERICAN WAT	10310-G	604.13
4787	10/19/17	PASTORE PLUMBIN	10310-G	200.00
4788	10/19/17	Paul A Fisher Insuran	10310-G	17.00

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MEETING Check Register
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Check #	Date	Payee	Cash Account	Amount
4789	10/19/17	PENNSYLVANIA ON	10310-G	43.46
4790	10/19/17	PEOPLES NATURAL	10310-G	103.26
4791	10/19/17	PETERSON, DEL	10310-G	364.93
4792	10/19/17	PITTSBURGH POST	10310-G	719.55
4793	10/19/17	PRECISION COPY P	10310-G	186.37
4794	10/19/17	PRECISION ODOR	10310-G	474.09
4795	10/19/17	PREMIER SAFETY	10310-G	110.00
4796	10/19/17	RAYMOND POWELL	10310-G	150.00
4797	10/19/17	RC WALTER & SON	10310-G	54.38
4798	10/19/17	RONDINELLI, DEBO	10310-G	400.00
4799	10/19/17	SAMS CLUB	10310-G	120.34
4800	10/19/17	SHILOH SERVICE, I	10310-G	923.25
4801	10/19/17	STONE & CO	10310-G	291.90
4802	10/19/17	Sturman & Larkin For	10310-G	1,769.14
4803	10/19/17	SUBURBAN TESTIN	10310-G	1,495.05
4804	10/19/17	THE SHERWIN WIL	10310-G	128.89
4805	10/19/17	TIGER PACK, INC.	10310-G	1,610.00
4806	10/19/17	UNISAFE	10310-G	293.55
4807	10/19/17	UNIVAR USA	10310-G	2,540.00
4808	10/19/17	WEBBS AUTOMOTI	10310-G	130.95
4809	10/19/17	WATER ENVIRONM	10310-G	195.00
Total				<u>151,803.27</u>

Report of the Finance Director – October 19, 2017

Century Townhomes – We adjusted the bankruptcy off of the account going back to 2/1/2016. We will have discussions with them on their delinquent amounts. We had a meeting with them on May 26, 2017 to discuss their delinquent account.

Delinquent Accounts shutoffs - In September we sent out 261 - 10- day delinquent notices, 121 properties were posted for shutoff, and 9 accounts were shut off.

Collections Crew Management and Reporting – The September 2017 report is in your packet.

Liens – Working with the solicitor to lien properties. We have submitted documentation to the solicitor to lien properties on the demolition list recently published in the paper. The solicitor has filed then liens on the 11 properties that have amounts owed greater than \$250.

Energy Fund – In August the fund processed 0 applications, approved 0 and denied 0. There have been some changes to the program which we were not informed of prior. For example, the hardship requirement has apparently been withdrawn. We have never been officially notified of this change.

MEIT Meeting – MEIT Meeting on healthcare rates for 2018 was held on September 25, 2017 in Cranberry the renewal rate for our employees is going up 11%. This averages about 5.3% per year for the last 5 years.

2018 Budget – Staff is preparing the 2018 budget. I am going to pass out a draft of the 2018 budget at tonight's meeting. If anyone would like to sit down with staff and go over it please let me know. We are still waiting for some quotes and feedback from our professional staff prior to finalizing the budget. We are planning to issue a draft to the upstream communities of the treatment budget on or before November 1 per the agreement with them. There can be changes made to it up to the Boards action which is planned for the December 2017 meeting on December 21st.

CMA
Year to Date Income Statement
WWTP Budget to Actual
For the Nine Months Ending September 30, 2017
Percent of Year 75.00% (9 months / 12 months)

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Revenues				
Clairton Collecti/Debt Service	\$ 894,034.26	\$ 1,191,025.00	296,990.74	75.06
Jefferson Hills Debt Service	696,064.23	928,123.00	232,058.77	75.00
Petersan WWTP Debt Service	600,467.40	800,656.00	200,188.60	75.00
South Park Debt Service	108,235.80	144,320.00	36,084.20	75.00
Total Debt Service Revenues	2,298,801.69	3,064,124.00	765,322.31	75.02
Clairton Collec/Operation/Main	506,378.00	1,200,000.00	693,622.00	42.20
Jefferson Hills Operation/Main	647,510.00	918,000.00	270,490.00	70.53
Petersan Operation/Maint	776,452.00	936,000.00	159,548.00	82.95
South Park Operation/Maint	168,618.00	136,000.00	(32,618.00)	123.98
Total Consumption Revenues	2,098,958.00	3,190,000.00	1,091,042.00	65.80
Other Revenue				
Sludge Acceptance	114,105.75	136,000.00	21,894.25	83.90
Miscellaneous Income	3,474.01	0.00	(3,474.01)	0.00
Collection Office Rent	0.00	12,000.00	12,000.00	0.00
Interest Income	12,937.60	8,800.00	(4,137.60)	147.02
Investment Interest	129,073.23	220,000.00	90,926.77	58.67
Capacity Fees	39,790.04	24,180.00	(15,610.04)	164.56
Total Other Revenues	299,380.63	400,980.00	101,599.37	74.66
Total Revenues	\$ 4,697,140.32	\$ 6,655,104.00	1,957,963.68	70.58
Expenses				
Office Expenses	\$ 6,800.99	\$ 12,550.00	5,749.01	54.19
Treatment Supplies & Chemicals	67,846.78	95,300.00	27,453.22	71.19
Treatment Sludge Disposal	155,661.14	306,681.00	151,019.86	50.76
Flow Monitoring Data & Fees	102,369.09	123,000.00	20,630.91	83.23
Equipment	69,876.76	402,700.00	332,823.24	17.35
Maintenance & Repair	42,876.52	178,000.00	135,123.48	24.09
Vehicle Expense	7,248.17	59,200.00	51,951.83	12.24
Utilities	162,965.97	209,922.00	46,956.03	77.63
Wages & Taxes	541,816.99	736,860.00	195,043.01	73.53
Employee Benefits	200,606.80	320,915.00	120,308.20	62.51
Conference & Memberships	11,875.86	28,450.00	16,574.14	41.74
Professional Services	96,071.53	113,650.00	17,578.47	84.53
Insurance	45,342.62	55,000.00	9,657.38	82.44
Total Operating Expenses	1,511,359.22	2,642,228.00	1,130,868.78	57.20
Total Debt Payments				
Series B Bond Interest Expense	1,057,000.00	0.00	(1,057,000.00)	0.00
Debt Service Coverage - 10%	0.00	306,413.00	306,413.00	0.00
DEBT PMT Transfers Wells Fargo	2,297,999.97	3,064,125.00	766,125.03	75.00
Total Debt Payments	3,354,999.97	3,370,538.00	15,538.03	99.54
Total Expenses	4,866,359.19	6,012,766.00	1,146,406.81	80.93
Over/Under Budget	\$ (169,218.87)	\$ 642,338.00	811,556.87	(26.34)

For Management Purposes Only

CMA
 Year to Date Income Statement
 Collection Budget to Actual
 For the Nine Months Ending September 30, 2017
 Percent of Year 75.00% (9 months / 12 months)

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Revenues				
Residential Flat Rate	\$ 1,124,148.19	\$ 1,680,000.00	555,851.81	66.91
Commerical Flat Rate	133,083.34	178,000.00	44,916.66	74.77
Alleg Housing Flat Rate	86,400.00	115,200.00	28,800.00	75.00
School Flat Rate	16,200.00	21,600.00	5,400.00	75.00
USS Flat Rate	644,850.00	859,800.00	214,950.00	75.00
Total Debt Service Revenues	2,004,681.53	2,854,600.00	849,918.47	70.23
Total Consumption Revenues	837,945.48	1,130,000.00	292,054.52	74.15
Total Consumption Revenues	\$ 837,945.48	\$ 1,130,000.00	292,054.52	74.15
CTH Consumption Revenues	\$ 46,083.20	\$ 30,000.00	(16,083.20)	153.61
CTH Debt Service Revenues	123,800.00	184,200.00	60,400.00	67.21
CTH Penalty and Interest	15,068.58	0.00	(15,068.58)	0.00
Total Century Townhomes	184,951.78	214,200.00	29,248.22	86.35
Other Revenue				
Penalty	67,391.12	72,000.00	4,608.88	93.60
Dye Test Fees - Plumber	(2,400.00)	0.00	2,400.00	0.00
Dye Test - Application Fees	2,125.00	2,200.00	75.00	96.59
Lien Letter Fees	1,890.00	1,900.00	10.00	99.47
NSF Fees	262.00	300.00	38.00	87.33
Posting Fees -Terminations \$20	19,805.00	7,200.00	(12,605.00)	275.07
Magistrate & Legal Fees	0.00	500.00	500.00	0.00
Notice Fee - \$15	39,817.41	42,000.00	2,182.59	94.80
Vactor Rental	750.00	100.00	(650.00)	750.00
Miscellaneous Income	31,873.55	0.00	(31,873.55)	0.00
Interest Income	193.44	0.00	(193.44)	0.00
Investment Interest	(4,355.84)	0.00	4,355.84	0.00
Prior Sewage Fee	1,668.18	0.00	(1,668.18)	0.00
Total Other Revenues	159,019.86	126,200.00	(32,819.86)	126.01
Total Revenues	\$ 3,186,598.65	\$ 4,325,000.00	1,138,401.35	73.68
Expenses				
Office Expenses	\$ 5,299.11	\$ 5,200.00	(99.11)	101.91
Billing Expense	36,711.43	58,050.00	21,338.57	63.24
Collection System Supplies	33,959.56	25,980.00	(7,979.56)	130.71
Equipment	83,873.29	164,787.00	80,913.71	50.90
Maintenance & Repair	49,666.08	126,000.00	76,333.92	39.42
Vehicle Expense	8,161.73	12,800.00	4,638.27	63.76
Utilities	9,827.01	25,440.00	15,612.99	38.63
Wages & Taxes	263,752.77	328,023.00	64,270.23	80.41
Employee Benefits	66,468.52	186,010.00	119,541.48	35.73
Conference & Memberships	3,746.74	2,650.00	(1,096.74)	141.39
Professional Services	68,248.12	85,450.00	17,201.88	79.87
Insurance	30,277.38	25,000.00	(5,277.38)	121.11
WWTP Treatment Charges	506,378.00	1,100,000.00	593,622.00	46.03
Total Operating Expenses	1,166,369.74	2,145,390.00	979,020.26	54.37

For Management Purposes Only

CMA
Year to Date Income Statement
Collection Budget to Actual
For the Nine Months Ending September 30, 2017
Percent of Year 75.00% (9 months / 12 months)

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Total Debt Payments				
Series A Bond Interest Expense	176,543.76	0.00	(176,543.76)	0.00
Debt Pmt City of Clairton	305,803.44	407,738.00	101,934.56	75.00
Debt Pmt (full bond)	396,065.61	528,088.00	132,022.39	75.00
Debt Service Coverage - 10%	0.00	52,809.00	52,809.00	0.00
Debt Pmt WWTP Transfers	894,034.26	1,190,977.00	296,942.74	75.07
Total Debt Payments	<u>1,772,447.07</u>	<u>2,179,612.00</u>	<u>407,164.93</u>	81.32
Total Expenses	<u>2,938,816.81</u>	<u>4,325,002.00</u>	<u>1,386,185.19</u>	67.95
Over/Under Budget	\$ <u>247,781.84</u>	\$ <u>(2.00)</u>	<u>(247,783.84)</u>	(12,389,092)

Collection System - Sewage Billing Summary

Accounts Receivable

As of 10/02/2017 \$ 974,047.17
 Minus CTH Delinq.* \$ (156,885.02)

Total Accts Receivable	\$ 817,162.15
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Century Townhomes delinquent plus the \$164,801.87		\$ 329,603.74
Active Accounts	Number of accounts 1,385	\$ 453,115.53
Inactive Accounts	Number of accounts 592	\$ 199,244.75
		\$ 981,964.02

Current	31-60 Days	61-90 Days	91-120 DAYS
\$ 108,410.13	\$ 79,503.23	\$ 34,851.12	\$ 751,282.69

** Monthly Billing

January	\$ 390,517.06
February	376,077.56
March	353,064.36
April	375,009.53
May	316,845.35
June	436,927.32
July	442,228.96
August	386,297.19
September	353,374.77
October	
November	
December	
Total Billing	\$ 3,430,342.10

Monthly Collections

January	\$ 383,094.46
February	385,067.00
March	386,076.48
April	347,814.18
May	331,936.36
June	335,421.32
July	392,168.90
August	381,846.46
September	337,695.94
October	
November	
December	
Total Collections	\$ 3,281,121.10

CMA
Cash Account Monthly Summary
As of: September 30, 2017

	<u>Beginning Balance</u>		<u>Deposits</u>		<u>Disbursements</u>		<u>Ending Balance</u>
Operating Accounts							
10320-T FN-WWTP Depository	3,245,345.49	\$	272,431.69	\$	(459,896.40)	\$	3,057,880.78
10330-C FN-Collection Depository	1,591,431.80		339,878.97		(238,363.99)		1,692,946.78
10310-G FN-Disbursements	18,764.43		176,176.83		(176,176.83)		18,764.43
10311-G FN-Payroll	22,434.15		86,786.78		(90,606.07)		18,614.86
Reserved Accounts							
10331-C FN-Collection City Pmts	428,124.95		33,978.16		0.00		462,103.11
10322-T FN-OPEB	482,038.98		191.49		0.00		482,230.47
10321-T FN-WWTP Capacity & Capital Im	3,597,996.63		4,662.98		0.00		3,602,659.61
10333-C Collection Capital Improvement	1,518,182.00		0.00		0.00		1,518,182.00
10332-T WWTP Debt Coverage	75,911.09		30.16		0.00		75,941.25
Total FNB Accounts	<u>10,980,229.52</u>	\$	<u>914,137.06</u>	\$	<u>(965,043.29)</u>	\$	<u>10,929,323.29</u>
Trustee Accounts							
10200-C WF Series A - Construction	366,793.14	\$	193.44	\$	(11,862.88)	\$	355,123.70
10200-T WF - Series B - Construction	18,102,478.22		5,810.73		(1,989,946.53)		16,118,342.42
10220-T WF - Debt Service	1,469,192.62		300,357.86		0.00		1,769,550.48
10221-T WF - Debt Service Reserve	3,705,400.56		0.00		(2,834.81)		3,702,565.75
Total Trustee Accounts	<u>23,643,864.54</u>	\$	<u>306,362.03</u>	\$	<u>(2,004,644.22)</u>	\$	<u>21,945,582.35</u>
Grand Total	<u>34,624,094.06</u>	\$	<u>1,220,499.09</u>	\$	<u>(2,969,687.51)</u>	\$	<u>32,874,905.64</u>

CTH Billing
Summary
January

2017

gallons used
1,408,000

Consumption Charge	\$	11,264.00
flat fee billed	\$	13,200.00
Total Bill	\$	24,464.00
payment	\$	(20,500.00)

Feb

Consumption Charge	\$	13,560.00	1,695,000
flat fee billed	\$	13,200.00	
Total Bill	\$	26,760.00	
payment	\$	(31,284.00)	

March

Consumption Charge	\$	9,544.00	1,193,000
flat fee billed	\$	13,200.00	
Total Bill	\$	22,744.00	
payment	\$	(45,000.00)	

April

Consumption Charge	\$	10,760.00	1,345,000
flat fee billed	\$	13,200.00	
Total Bill	\$	23,960.00	
payment	\$	(19,810.00)	

May

Consumption Charge	\$	-	0
flat fee billed	\$	13,200.00	
Total Bill	\$	13,200.00	
payment	\$	(13,200.00)	

June

Consumption Charge	\$	2,314.40	289,300
flat fee billed	\$	13,200.00	
Total Bill	\$	15,514.40	
payment	\$	(39,000.00)	

July

Consumption Charge	\$	955.20	119,400
flat fee billed	\$	13,200.00	
Total Bill	\$	14,155.20	
payment	\$	(13,200.00)	

August

Consumption Charge	\$	11,232.00	1,404,000
flat fee billed	\$	13,200.00	
Total Bill	\$	24,432.00	
payment	\$	(18,651.31)	

September

Consumption Charge	\$	8,216.00	1,027,000
flat fee billed	\$	13,200.00	
Total Bill	\$	21,416.00	
payment	\$	(4,200.00)	

October

Consumption Charge	\$	10,184.00	1,273,000
flat fee billed	\$	13,200.00	
Total Bill	\$	23,384.00	
payment	\$	10,500.00	

November

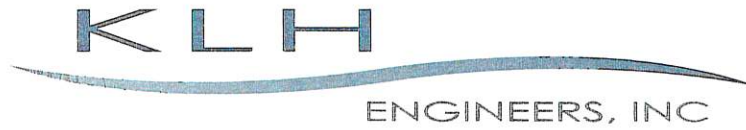
Consumption Charge			0
flat fee billed	\$	13,200.00	
Total Bill	\$	13,200.00	
payment			

December

Consumption Charge			0
flat fee billed	\$	13,200.00	
Total Bill	\$	13,200.00	
payment			

TOTAL TO DATE	Charges	Gallons	
Consumption Charge	78,029.60	9,753,700	9,753,700
flat fee billed	132,000.00		
Total Bill	\$ 210,029.60		

Total Payments	\$	(204,845.31)	\$	5,184.29
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October 16, 2017
Ref. No. 273-01

Clairton Municipal Authority
1 North State Street
Clairton, PA 15025

**Dry Run Sanitary Sewer
Proposal for Engineering Services**

As discussed at our meeting on September 21, 2017, KLH Engineers submits this design proposal for the replacement of 4,500 LF of sanitary sewer in the Dry Run area.

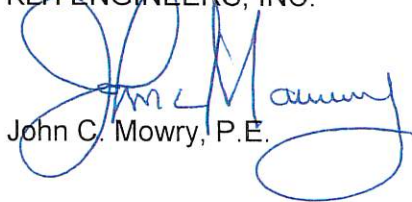
KLH proposes the following:

Survey	\$15,000
Plans and Specifications	\$115,000
Permitting	Hourly
Rights-of-Way	\$500/plat

Should you require additional information, please feel free to contact me.

Very truly yours,

KLH ENGINEERS, INC.



John C. Mowry, P.E.

October 2017 Operations and Collections Report

Mascaro Update – Rebar and concrete work continue at the pump station. Headworks building has some equipment and electric gear in place, also HVAC work has started. Excavation for pipe and conduit continues throughout the site. The new sludge truck dump site is ready for when the deep excavation starts on the driveway.

JetJack – JetJack continues to plug away at the heavy deposits at the bottom of the pipe. They were absent for several days this month due to mechanical issues with their vac truck. I have a sample of the material that is encrusted on the bottom of the pipe.

WIMS – We continue to try and learn the new WIMS software and often have group discussions on making up new reports for utilizing our data. The customer service help has been great in assisting us.

Paving Restoration – Lutterman should be starting to do the paving in areas that we've dug up for sewer repairs.

Collections fixed another Level 5 on Mullen Avenue below the park off of McPherson. It was a difficult excavation due to all of the blue slag at the site.

On 9/26 I had a surprise pump station inspection by the Allegheny County Health Department. The inspection went well and they also looked all around the construction site at the upgrade work.