

CLAIRTON MUNICIPAL AUTHORITY

BOARD OF DIRECTORS

Regular Monthly Meeting

Thursday August 15, 2019

6:00 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 July 18, 2019.
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 #340B in the amount of \$641,846.
9. Solicitor's Report
 - a. Motion to adopt a resolution calling for the refunding of the Series A and Series B of 2012 Bonds to achieve debt service savings.
10. New Business
11. Old Business

Motion to Adjourn

CLAIRTON MUNICIPAL AUTHORITY

BOARD OF DIRECTORS MEETING

August 15, 2019

Meeting called to order at 6:18 P.M. by Sue Vigliotti.

Executive Session was held at 5:00 pm until 6:18 pm on August 15, 2019 to discuss personnel and litigation.

		Present	Absent
<u>Roll Call</u>	Doug Ozvath	<u> X </u>	<u> </u>
	Perry Ohm	<u> </u>	<u> X </u>
	Jim Cerqua	<u> X </u>	<u> </u>
	Nick Nickolich	<u> X </u>	<u> </u>
	Sue Vigliotti	<u> X </u>	<u> </u>

Administration/Professional

Brian Secrest, Superintendent
Jim Hannan, P.E., Finance Director
Gary Matta, Solicitor
Joe DeFonso, Solicitor
John Mowry, KLH Engineers
Jeff Marcink, KLH Engineers
James McCarthy, Piper Jaffray & Co.

Citizens Comments

None

Doug Ozvath moved and Jim Cerqua seconded the motion to approve the minutes from the July 18, 2019 Board Meeting. The motion carried 4-0.

Nick Nickolich moved and Jim Cerqua seconded the motion to approve the paying of the bills from July 18, 2019-August 14, 2019. The motion carried 4-0. Nick Nickolich abstained from Nickolich Sanitation's bill.

Jim Cerqua moved and Doug Ozvath seconded the motion to approve the Year to Date Income Statements for Treatment and Collections. The motion carried 4-0.

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

Jim Cerqua moved and Doug Ozvath seconded the motion to approve the request submitted by John Mowry of KLH Engineers for Requisition # 340B in the amount of \$641,846.00. The motion carried 4-0.

Jim Cerqua moved and Doug Ozvath seconded the motion to approve Change Order Number 3 to Contract 2018-02 State Street Sanitary Sewer Lining and Manhole Rehabilitation, Insituform Technologies, Inc. contractor. The change order allows for a 30-day contract time extension. The motion carried 4-0.

Jim Cerqua moved and Doug Ozvath seconded the motion to adopt a resolution calling for the refunding of the bonds in Series A and Series B of 2012 and the creation of a new Bond series of 2019 with a minimum savings of 2 % and a maximum amount financed of \$58,000,000. The motion carried 4-0.

Jim Cerqua moved to adjourn at 6:38 pm

A handwritten signature in blue ink, appearing to be "R. Ozvath", written above a horizontal line.

Secretary

CMA
MEETING Check Register
For the Period From Jul 19, 2019 to Aug 15, 2019

Filter Criteria includes: Report order is by Date.

Check #	Date	Payee	Cash Account	Amount
6384	8/2/19	ACTION SUPPLY PR	10310-G	95.00
6385	8/2/19	AMERICAN UNITED	10310-G	1,560.31
6386	8/2/19	AMERICAN WATER	10310-G	600.00
6387	8/2/19	Boxer LLC	10310-G	1,840.00
6388	8/2/19	CINTAS	10310-G	173.96
6389	8/2/19	COMCAST	10310-G	373.67
6390	8/2/19	CRAWFORD ELLEN	10310-G	5,025.00
6391	8/2/19	ELIZABETH ELECTR	10310-G	2,071.75
6392	8/2/19	FISHER SCIENTIFIC	10310-G	109.06
6393	8/2/19	GIPSON BEARING &	10310-G	183.80
6394	8/2/19	HENDERSON PEST	10310-G	90.00
6395	8/2/19	HOME DEPOT	10310-G	135.20
6396	8/2/19	INSITUFORM TECH	10310-G	28,551.14
6397	8/2/19	KC AUTO AND TRU	10310-G	3,094.48
6398	8/2/19	M & B Window Clean	10310-G	250.00
6399	8/2/19	MCCUTCHEON ENT	10310-G	2,324.80
6400	8/2/19	MICROBIOLOGICS	10310-G	209.54
6401	8/2/19	NICKOLICH SANITA	10310-G	31,598.06
6402	8/2/19	PA AMERICAN WAT	10310-G	1,158.45
6403	8/2/19	Pioneer Research	10310-G	478.29
6404	8/2/19	POSTMASTER	10310-G	235.00
6405	8/2/19	PRECISION COPY P	10310-G	464.15
6406	8/2/19	PRECISION ODOR	10310-G	860.00
6407	8/2/19	PREMIER SAFETY &	10310-G	188.71
6408	8/2/19	PURCHASE POWER	10310-G	1,020.99
6409	8/2/19	Qorpak	10310-G	236.67
6410	8/2/19	R. C. SYSTEMS INC.	10310-G	1,069.74
6411	8/2/19	RUBBER PRODUCT	10310-G	219.00
6412	8/2/19	SHILOH SERVICE, I	10310-G	1,003.00
6413	8/2/19	TRIAD STRATEGIES	10310-G	4,000.00
6414	8/2/19	VERIZON WIRELES	10310-G	224.20
6415	8/2/19	WALTER HUTCHINS	10310-G	372.80

CMA
MEETING Check Register
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Check #	Date	Payee	Cash Account	Amount
6416	8/2/19	WAYNE CROUSE, I	10310-G	3,510.00
6417	8/2/19	WESTMORELAND E	10310-G	450.00
6418	8/2/19	WEX BANK	10310-G	1,308.13
6419	8/15/19	AERZEN USA CORP	10310-G	165,000.00
6420	8/15/19	AIRGAS USA, LLC	10310-G	94.16
6421	8/15/19	Applied Maintenance	10310-G	437.62
6422	8/15/19	AQUA FILTER FRES	10310-G	70.05
6423	8/15/19	COMCAST BUSINES	10310-G	1,477.58
6424	8/15/19	DE LAGE LANDEN F	10310-G	110.00
6425	8/15/19	DODARO, MATTA &	10310-G	4,827.50
6426	8/15/19	DRNACH ENVIRON	10310-G	4,985.00
6427	8/15/19	DRV, Incorporated	10310-G	542.10
6428	8/15/19	DUQUESNE LIGHT	10310-G	20,969.71
6429	8/15/19	EJ USA INC	10310-G	5,208.44
6430	8/15/19	ELIZABETH ELECTR	10310-G	463.54
6431	8/15/19	FAYETTE WASTE L	10310-G	89.25
6432	8/15/19	BRIAN FLEMING	10310-G	150.00
6433	8/15/19	FNB Commercial Cre	10310-G	4,960.12
6434	8/15/19	FS SOLUTIONS	10310-G	341.80
6435	8/15/19	Guy Benack	10310-G	2,600.00
6436	8/15/19	IEH AUTO PARTS LL	10310-G	521.92
6437	8/15/19	THE INTERCHANGE	10310-G	170.00
6438	8/15/19	JD PRINTING INC	10310-G	2,612.00
6439	8/15/19	KLH ENGINEERS, IN	10310-G	9,434.64
6440	8/15/19	LINK COMPUTER C	10310-G	1,244.55
6441	8/15/19	Matheson Tri-Gas	10310-G	64.10
6442	8/15/19	MEIT	10310-G	22,091.45
6443	8/15/19	MODEL UNIFORMS	10310-G	640.80
6444	8/15/19	MONONGAHELA VA	10310-G	538.00
6445	8/15/19	PA AMERICAN WAT	10310-G	96.36
6446	8/15/19	PA RURAL WATER	10310-G	130.00
6447	8/15/19	PASTORE PLUMBIN	10310-G	400.00

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Check #	Date	Payee	Cash Account	Amount
6448	8/15/19	PENNSYLVANIA ON	10310-G	43.04
6449	8/15/19	PEOPLES NATURAL	10310-G	20.64
6450	8/15/19	PREMIER SAFETY	10310-G	45.75
6451	8/15/19	RAYMOND POWELL	10310-G	210.00
6452	8/15/19	RC WALTER & SON	10310-G	202.43
6453	8/15/19	RONDINELLI, DEBO	10310-G	400.00
6454	8/15/19	SAMS CLUB	10310-G	468.79
6455	8/15/19	SHERWIN WILLIAM	10310-G	686.78
6456	8/15/19	UNISAFE	10310-G	293.55
6457	8/15/19	UNITED RENTALS (10310-G	223.77
Total				<u>347,950.34</u>

CMA
Year to Date Income Statement
WWTP Budget to Actual
For the Seven Months Ending July 31, 2019
Percent of Year 58.33% (7 months / 12 months)

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Revenues				
Clairton Collecti/Debt Service	\$ 688,777.32	\$ 1,191,754.00	502,976.68	57.80
Jefferson Hills Debt Service	536,739.49	928,691.00	391,951.51	57.80
Petersan WWTP Debt Service	463,024.17	801,146.00	338,121.83	57.80
South Park Debt Service	83,461.28	144,409.00	60,947.72	57.80
Total Debt Service Revenues	1,772,002.26	3,066,000.00	1,293,997.74	57.80
Clairton Collec/Operation/Main	558,504.00	1,066,187.00	507,683.00	52.38
Jefferson Hills Operation/Main	436,602.00	649,328.00	212,726.00	67.24
Petersan Operation/Maint	595,772.00	1,029,143.00	433,371.00	57.89
South Park Operation/Maint	180,386.00	304,987.00	124,601.00	59.15
Total Consumption Revenues	1,771,264.00	3,049,645.00	1,278,381.00	58.08
Other Revenue				
Sludge Acceptance	98,346.25	140,000.00	41,653.75	70.25
Miscellaneous Income	114.10	0.00	(114.10)	0.00
Collection Office Rent	0.00	12,000.00	12,000.00	0.00
Interest Income	29,339.13	12,000.00	(17,339.13)	244.49
Investment Interest	91,366.88	80,000.00	(11,366.88)	114.21
Capacity Fees	46,922.00	50,000.00	3,078.00	93.84
Total Other Revenues	266,088.36	294,000.00	27,911.64	90.51
Total Revenues	\$ 3,809,354.62	\$ 6,409,645.00	2,600,290.38	59.43
Expenses				
Office Expenses	\$ (160,286.90)	\$ 11,250.00	171,536.90	(1,424.77)
Treatment Supplies & Chemicals	39,048.62	97,900.00	58,851.38	39.89
Treatment Sludge Disposal	183,697.69	233,400.00	49,702.31	78.71
Flow Monitoring Data & Fees	75,705.25	129,705.00	53,999.75	58.37
Equipment	183,339.63	250,324.00	66,984.37	73.24
Maintenance & Repair	132,583.95	202,450.00	69,866.05	65.49
Vehicle Expense	18,149.77	10,300.00	(7,849.77)	176.21
Utilities	261,931.86	260,300.00	(1,631.86)	100.63
Wages & Taxes	482,588.39	896,166.00	413,577.61	53.85
Employee Benefits	194,720.88	421,550.00	226,829.12	46.19
Conference & Memberships	12,809.41	26,200.00	13,390.59	48.89
Professional Services	96,195.28	151,938.00	55,742.72	63.31
Insurance	56,966.19	72,000.00	15,033.81	79.12
Total Operating Expenses	1,577,450.02	2,763,483.00	1,186,032.98	57.08
Total Debt Payments				
Series B Bond Interest Expense	1,030,500.00	2,061,000.00	1,030,500.00	50.00
Series B Bond Principal	0.00	1,005,000.00	1,005,000.00	0.00
Debt Service Coverage - 10%	0.00	306,562.00	306,562.00	0.00
Total Debt Payments	1,030,500.00	3,372,562.00	2,342,062.00	30.56
Total Expenses	2,607,950.02	6,136,045.00	3,528,094.98	42.50
Over/Under Budget	\$ 1,201,404.60	\$ 273,600.00	(927,804.60)	439.11

For Management Purposes Only

CMA
Year to Date Income Statement
Collection Budget to Actual
For the Seven Months Ending July 31, 2019
Percent of Year 58.33% (7 months /12 months)

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Revenues				
Residential Flat Rate	\$ 836,812.80	\$ 1,658,400.00	821,587.20	50.46
Commerical Flat Rate	88,437.69	178,000.00	89,562.31	49.68
Alleg Housing Flat Rate	57,600.00	115,200.00	57,600.00	50.00
School Flat Rate	10,800.00	21,600.00	10,800.00	50.00
USS Flat Rate	429,900.00	859,800.00	429,900.00	50.00
Total Debt Service Revenues	1,423,550.49	2,833,000.00	1,409,449.51	50.25
Total Consumption Revenues	661,491.21	1,185,000.00	523,508.79	55.82
Total Consumption Revenues	\$ 661,491.21	\$ 1,185,000.00	523,508.79	55.82
CTH Consumption Revenues	\$ 0.00	\$ 0.00	0.00	0.00
CTH Debt Service Revenues	79,800.00	0.00	(79,800.00)	0.00
CTH Penalty and Interest	0.00	0.00	0.00	0.00
Total Century Townhomes	79,800.00	0.00	(79,800.00)	0.00
Other Revenue				
Penalty	83,423.03	75,000.00	(8,423.03)	111.23
Dye Test Fees - Plumber	100.00	0.00	(100.00)	0.00
Dye Test - Application Fees	2,375.00	2,500.00	125.00	95.00
Lien Letter Fees	2,145.00	2,300.00	155.00	93.26
NSF Fees	132.00	300.00	168.00	44.00
Posting Fees -Terminations \$20	35,423.73	25,000.00	(10,423.73)	141.69
Magistrate & Legal Fees	3,717.00	4,500.00	783.00	82.60
Notice Fee - \$15	9,735.00	15,000.00	5,265.00	64.90
Vactor Rental	0.00	750.00	750.00	0.00
Interest Income	0.00	75.00	75.00	0.00
Investment Interest	0.75	300.00	299.25	0.25
Prior Sewage Fee	1,920.42	2,000.00	79.58	96.02
Total Other Revenues	138,971.93	127,725.00	(11,246.93)	108.81
Total Revenues	\$ 2,303,813.63	\$ 4,145,725.00	1,841,911.37	55.57
Expenses				
Office Expenses	\$ (168,312.31)	\$ 4,950.00	173,262.31	(3,400.25)
Billing Expense	38,379.09	84,975.00	46,595.91	45.17
Collection System Supplies	35,347.75	25,300.00	(10,047.75)	139.71
Equipment	1,088.37	34,745.00	33,656.63	3.13
Maintenance & Repair	47,740.90	151,100.00	103,359.10	31.60
Vehicle Expense	11,904.78	18,600.00	6,695.22	64.00
Utilities	11,302.87	29,870.00	18,567.13	37.84
Wages & Taxes	167,044.77	299,547.00	132,502.23	55.77
Employee Benefits	44,560.07	130,186.00	85,625.93	34.23
Conference & Memberships	5,305.56	2,750.00	(2,555.56)	192.93
Professional Services	172,328.35	81,450.00	(90,878.35)	211.58
Insurance	38,184.81	35,000.00	(3,184.81)	109.10
WWTP Treatment Charges	558,504.00	1,066,187.00	507,683.00	52.38
Total Operating Expenses	963,379.01	1,964,660.00	1,001,280.99	49.04

For Management Purposes Only

CMA
 Year to Date Income Statement
 Collection Budget to Actual
 For the Seven Months Ending July 31, 2019
 Percent of Year 58.33% (7 months /12 months)

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Total Debt Payments				
Series A Bond Interest Expense	171,881.26	343,764.00	171,882.74	50.00
Series A Bond Principal	0.00	185,000.00	185,000.00	0.00
Debt Pmt City of Clairton	237,847.12	407,738.00	169,890.88	58.33
Debt Pmt (full bond)	264,381.24	0.00	(264,381.24)	0.00
Debt Service Coverage - 10%	0.00	52,809.00	52,809.00	0.00
Debt Pmt WWTP Transfers	688,777.32	1,191,754.00	502,976.68	57.80
	<u>1,362,886.94</u>	<u>2,181,065.00</u>	<u>818,178.06</u>	62.49
Total Expenses	<u>2,326,265.95</u>	<u>4,145,725.00</u>	<u>1,819,459.05</u>	56.11
Over/Under Budget	\$ <u>(22,452.32)</u>	\$ <u>0.00</u>	<u>22,452.32</u>	0.00

CMA
Cash Account Monthly Summary
As of: July 31, 2019

	<u>Beginning Balance</u>		<u>Deposits</u>		<u>Disbursements</u>		<u>Ending Balance</u>
Operating Accounts							
10320-T FN-WWTP Depository	5,554,928.53	\$	256,706.10	\$	(488,768.30)	\$	5,322,866.33
10330-C FN-Collection Depository	2,163,021.24		389,291.99		(228,442.38)		2,323,870.85
10311-G FN-Payroll	46,573.16		97,856.66		(100,606.61)		43,823.21
10310-G FN-Disbursements	179,476.43		188,986.52		(163,574.20)		204,888.75
Reserved Accounts							
10331-C FN-Collection City Pmts	360,168.71		33,978.16		0.00		394,146.87
10322-T FN-OPEB	491,260.44		666.23		0.00		491,926.67
10321-T FN-WWTP Capacity & Capital Im	2,687,352.15		3,614.49		0.00		2,690,966.64
10333-C Collection Capital Improvement	1,686,754.91		0.00		0.00		1,686,754.91
10332-T WWTP Debt Coverage	77,363.28		104.92		0.00		77,468.20
Total FNB Accounts	<u>13,246,898.85</u>	<u>\$</u>	<u>971,205.07</u>	<u>\$</u>	<u>(981,391.49)</u>	<u>\$</u>	<u>13,236,712.43</u>
Trustee Accounts							
10200-C WF Series A - Construction	3.03	\$	0.01	\$	0.00	\$	3.04
10200-T WF - Series B - Construction	3,165,765.41		5,012.65		(567,233.07)		2,603,544.99
10220-T WF - Debt Service	629,828.36		298,968.58		0.00		928,796.94
10221-T WF - Debt Service Reserve	3,801,296.37		4,779.34		0.00		3,806,075.71
Total Trustee Accounts	<u>7,596,893.17</u>	<u>\$</u>	<u>308,760.58</u>	<u>\$</u>	<u>(567,233.07)</u>	<u>\$</u>	<u>7,338,420.68</u>
Grand Total	<u>20,843,792.02</u>	<u>\$</u>	<u>1,279,965.65</u>	<u>\$</u>	<u>(1,548,624.56)</u>	<u>\$</u>	<u>20,575,133.11</u>

Report of the Finance Director – August 15, 2019

Century Townhomes – Nothing new to report.

Upstream Communities: We sent out the Maher Duessel report and the calculation indicating the credit amounts to all communities. We have received comments from PCSA on January 11 extolling their interpretation of the Treatment Agreement especially Appendix B to the Treatment Agreement. Checks have been distributed to Jefferson Hills and South Park. **PCSA has deducted from our invoice what they believe is owed to them in violation of our Treatment Agreement. The solicitor will discuss this in executive session.**

Delinquent Accounts shutoffs - In July we sent out 427 - 10- day delinquent notices, 184 properties were posted for shutoff, and 28 accounts were sent over to the water company for shut off and 22 were actually shut off.

Collections Crew Management and Reporting – The July 2019 report is in your packet.

Energy Fund – In July the fund processed 11 applications, approved 10.

PA American Water –There are no outstanding requests from PA AM water. **Nothing new to report.**

PennVest – Representatives of CMA, KLH Engineers, Peters Creek Sanitary Authority, Jefferson Hills Borough met with PennVest on June 26th for a preapplication meeting. **Nothing new to report.**

Grants – We have been notified that we have received a \$337,000 grant for the 1st phase of the Dry Run Project. This represents about 80% of the engineers cost estimate for this project. **Nothing new to report.**

Asbestos Litigation – The CMA has been named as a defendant in an asbestos lawsuit. **The solicitor will discuss this in executive session.**

HRG Report - We have been assembling information requested by the City of Clairton in an email dated December 12, 2018 for information related to the valuation of the Authority being conducted by Herbert, Rowland & Grubic. This information was submitted to the City on January 11, 2019. **A follow up request for some additional information was made on July 25, 2019. It included amortization schedules for the Bond A and Bond B Bond issues. The information was sent the same day.**

PFM Financial Advisors LLC – At the May Board meeting, the Board retained the services of PFM Financial Advisors LLC to perform an analysis to determine an estimated value of the sanitary sewer system. An initial request for information was received on May 14, 2019 and the information was sent on May 17, 2019. **They are scheduled to present their preliminary findings at the August Board meeting.**

August 2019 Operations and Collections Report

Mascaro Update – Repairs have started where the stone contractor damaged our facilities last month when they hit the overhead line. Demolition has started and should be done within a few more weeks. Punch list items continue to pop up and get worked on.

State Street Update – The contractor has not been on site.

Blower Update – The blower still has not shipped; it was supposed to be delivered weeks ago.

ACHD CSO Inspection – The County came in with four employees to do a full CSO inspection. They looked at our records, most of the structures, and asked several questions during our sit-down interview. There are a few things we need to do like update our structure signage to get up to date with regulations. Local sign shop is in the process of making them for us.

Backhoe – Groff has been here due to some issues we were having with our backhoe bucket drifting. One of the cylinders needs a new seal kit, another cylinder we purchased as a reconditioned replacement. The tech said that these issues can stem from the use of our ram attachment being hard on the cylinders.

Werner's on East Drive – Resident continues to have issues with the restoration work done by the contractor. The contractor has been put on notice to redo their yard, probably in September during prime growing season.

We have an issue below the playground at McPherson. The water from the street was never correctly routed to our storm sewer when it was paved. The water washed over the hill and is now severely eroding our catch basin, and soon our sanitary manhole. These are very deep utilities and will be a costly repair. I notified the City at our meeting earlier this year, via email on 4/29, and again last week.

Bekavac Funeral Home – The contractor is returning to properly install the lateral and address the sinkhole across the street.

I continue to have our new employee update all of the plant lighting throughout our facility. The old lighting is expensive to maintain and we are upgrading to LED. This employee has already saved us a lot of money vs a contractor.

Scheduling – I would like to soon move to one daylight shift once we get a better idea of how to set up our main influent gates. This has been an ongoing process having the gates, pumps, and all other equipment working together in automatic mode without flooding the plant. Another issue is sludge hauling trucks. They want to come in during non-work hours to dump, but I'm hesitant due to the hauler being here alone (theft, accidents, icy conditions, etc.) If we do allow them to dump after hours, we may need some sort of agreement where we aren't liable for their employees getting injured.

I received a letter from Howard at the City that details the DEP granting a waiver for the MS4 Program for a period of 5 years. I forwarded that letter to the ACHD since it was a topic of our CSO inspection.



CLAIRTON MUNICIPAL AUTHORITY

Consulting Engineer's Report

August 15, 2019

ACTIVE ITEMS

WWTP Phase 1 Expansion Project

Final paperwork and punchlist work on the project continues. Final project close out remains.

State Street Lining and Manhole Rehabilitation

Work has been suspended due to high flows. Insituform has requested a 30 day time extension.

Dry Run Sewer Replacement

The Part II Permit has been submitted to DEP for review and approval.

WWTP and Sanitary Sewer Valuation

CMA has requested KLH complete a system valuation of the WWTP, conveyance system, and the City of Clairton collection system. KLH has distributed a draft report to CMA. KLH is requesting CMA review and approval, specifically the financial items.

CDBG Year 44

The contract is considered substantially complete with the exception of \$1,000 retainage for the revised post construction CCTV reports and final landscaping at 714 East Drive.

CDBG Year 45

The Authority has received up to \$83,520 in grant money to complete the Level 5 repairs. Bidding documents are prepared. KLH is to work with the SRCOG to advertise the project.

CDBG Year 46

KLH is preparing the pre-application for consideration for CDBG Year 46 grant funding. KLH has requested a priority list of Level 5 defects from CMA.

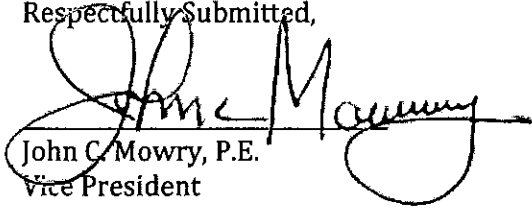
Golden Gate Phase I

The Grant funding is \$85,750. CMA personnel is working with DCED to receive the grant funding. The funeral home has reported flooding issues. KLH had a contractor CCTV the lateral, and determined an abandoned lateral was connected, not the active funeral home lateral. Advanced Contracting was put on notice to correct the issue under their maintenance bond.

Capital Requisition

Requisition 340-B in the amount of \$641,846.00 is presented for Board approval.

Respectfully Submitted,



John C. Mowry, P.E.
Vice President

RESOLUTION OF THE
CLAIRTON MUNICIPAL AUTHORITY
ADOPTED AUGUST 15, 2019

WHEREAS, the Clairton Municipal Authority (the "Authority") is a body corporate and politic organized and existing under and pursuant to the laws of the Commonwealth of Pennsylvania, particularly the Municipality Authorities Act, as amended (53 Pa. C.S.A. § 5601 et seq.) (the "Act"); and

WHEREAS, the Authority is authorized by law, among other things, to acquire, hold, construct, improve, maintain and operate a wastewater treatment and disposal system and to borrow money, to make and issue negotiable bonds and to secure payment of such bonds or any part thereof by pledge or deed-of-trust of all or any of its receipts and revenues and to make such agreements with the purchasers or holders of such bonds or with others in connection with any such bonds, whether issued or to be issued, as the Authority shall, subject to the provisions of the Act, deem advisable; and

WHEREAS, the Authority has previously issued its Sewer Revenue Bonds, Series A of 2012, in the aggregate principal amount of \$8,070,000 (the "Series A Bonds") and its Sewer Revenue Bonds, Series B of 2012 in the aggregate principal amount of \$48,030,000 (the "Series B Bonds" and, together with the Series A Bonds, the "2012 Bonds"), under the Trust Indenture, dated as of August 9, 2012, between the Authority and Wells Fargo Bank, N.A. (the "Trustee") (the "Original Indenture") to fund, inter alia, (i) the acquisition of the City of Clairton's wastewater treatment system and (ii) the expansion of the Authority's wastewater treatment facilities as well as other various capital projects necessary for the operation and maintenance of said wastewater treatment facilities; and

WHEREAS, the Authority has determined that it is in its best interest and the best interests of its customers to refund the 2012 Bonds in order to achieve debt service savings; and

WHEREAS, the Authority has determined to issue its Federally Taxable Sewer Revenue Bonds, Series of 2019 in the maximum aggregate principal amount of \$58,000,000 (the "2019 Bonds") under a First Supplemental Indenture between the Authority and the Trustee (the "First Supplemental Indenture" and together with the Original Indenture, the "Indenture"), to fund: (1) the advance refunding of all or a portion of the outstanding 2012 Bonds; (2) the funding of a deposit to the Debt Service Reserve Fund, if required, through either a cash deposit or the acquisition of a surety bond or insurance policy; and (3) the cost of issuing and insuring the 2019 Bonds (collectively, the "Project"); and

WHEREAS, the Authority will negotiate a proposal (the "Bond Purchase Proposal") with Piper Jaffray & Co. (the "Underwriter") for the purchase of the 2019 Bonds; and

WHEREAS, the Authority wishes to authorize the execution and delivery of the Bond Purchase Proposal and to authorize the transactions described therein, including without limitation the execution and delivery by the Authority of the following instruments, agreements and documents (collectively, the "Bond Documents"): (a) the First Supplemental Indenture between the Authority and the Trustee; (b) the form of the 2019 Bonds provided in the Indenture and conforming as to principal, interest and financial terms with the description thereof in the Bond Purchase Proposal; (c) the preliminary Official Statement ("Preliminary Official Statement") in respect of the 2019 Bonds; (d) the final Official Statement ("Official Statement") in respect of the 2019 Bonds; (e) the commitment for bond insurance and a debt service reserve fund surety policy (collectively, the "Bond Insurance Commitment") issued to the Authority by the provider thereof (the "Bond Insurer"); and (f) such certificates and undertakings of the Authority to be provided to the

Underwriter, the Trustee, the Bond Insurer and others related to the due execution and delivery of the Bond Documents, the undertaking to comply with certain laws, and other related matters.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF THE CLAIRTON MUNICIPAL AUTHORITY, AS FOLLOWS:

1. Section 1 - Authorization of Bonds

The Authority does hereby authorize and direct the issuance of the 2019 Bonds in the aggregate principal amount not to exceed \$58,000,000 for sale and delivery to the Underwriter, according to the terms and conditions of the Bond Purchase Proposal, as approved by Chairman or Vice Chairman of the Authority and the Solicitor. The 2019 Bonds will be issued pursuant to the First Supplemental Indenture, the form of which shall be prepared in draft form and submitted to the Authority and its solicitor for their review. The 2019 Bonds, when issued, will be revenue obligations of the Authority, payable solely from the receipts and revenues of the Authority as described in the Indenture and other funds pledged therefor. The 2019 Bonds are authorized be insured as to the payment of principal and interest by the Bond Insurer pursuant to all the terms and conditions of the Bond Insurance Commitment. The 2019 Bonds will be issued, sold and delivered for, and the proceeds thereof applied to, the Project.

The Authority hereby authorizes the sale of the 2019 Bonds to the Underwriter in accordance with the terms of an "acceptable" Bond Purchase Proposal. For this purpose, an "acceptable" Bond Purchase Proposal shall mean a contract or agreement: (i) compliant with prevailing industry standards and approved, as to form, by Bond Counsel and by the Solicitor, executed and presented by the Underwriter, to purchase and underwrite the 2019 Bonds at such interest rate or rates, at such a price, allowing for costs of issuance and upon such other conventional terms and conditions not detrimental to the interests of the Authority, as shall produce net present value debt service savings equal to at least 2.00% of the par amount of the refunded 2012 Bonds.

The Authority hereby authorizes and directs the proper officers of the Authority to execute and/or attest the Bond Purchase Proposal (as provided hereinabove) and the Bond Documents. Further, the Authority does hereby authorize all other actions necessary for the achievement of the Project.

The preparation and distribution of the Preliminary Official Statement by the Underwriter is hereby approved. The Preliminary Official Statement shall be "deemed final", as of its date, for purposes of SEC Rule 15c2-12, subject to the insertion of appropriate pricing and other changes to reflect the terms of the sale of the 2019 Bonds as provided in the Bond Purchase Proposal. Upon preparation of a final Official Statement, the Chairman or Vice-Chairman is hereby authorized and directed to execute the same with such changes therein from the preliminary document as may be necessary, and the Underwriter is authorized to use the Official Statement in connection with the sale of the 2019 Bonds.

The Authority hereby nominates and appoints the following persons, firms or corporations to their named respective duties in connection with the issuance, sale and delivery of the 2019 Bonds: Wells Fargo Bank, N.A. - Trustee; Dinsmore & Shohl LLP - Bond Counsel; and Piper Jaffray & Co. - Underwriter.

The Authority hereby authorizes payment, from a clearing fund to be established pursuant to the First Supplemental Indenture, of all costs and expenses incurred in connection with the preparation, issuance and sale of the 2019 Bonds, as may be set forth in a settlement statement to be signed by any proper officer of the Authority.

No recourse under or upon any obligation, covenant or agreement made with respect to the 2019 Bonds may be had against any past, present or future member, officer or employee of the Authority or any successor of the Authority under any rule of law, statute or constitutional provision, it being expressly agreed and understood that all obligations relating to the 2019 Bonds are solely corporate obligations of the Authority and that no personal liability whatsoever will be attached to, or be incurred by, such members, officers or employees of the Authority or any successor of the Authority by reason of any obligation, covenant or agreement relating to the 2019 Bonds

The Chairman or Vice-Chairman and the Secretary or Assistant Secretary, or their respective successors, as before, are hereby authorized and directed to deliver the 2019 Bonds to the Trustee for authentication and thereafter to the Underwriter upon receipt of the purchase price therefor. The Trustee and its officers, as appropriate, are hereby authorized and directed to transfer and invest funds, to pay all necessary, usual and proper costs of issuance of the 2019 Bonds, to execute and deliver certificates, agreements and other documents and to do all other acts, upon the advice of counsel and/or request of the Underwriter, as required under, or reasonably contemplated by the Indenture, the 2019 Bonds or the Bond Purchase Proposal, or as may be reasonable and necessary to ensure a satisfactory settlement of the sale of the 2019 Bonds and a proper application of the proceeds to the Project, including the delivery of written instructions to the Trustee directing the call and redemption of the 2012 Bonds.

2. **Section 2 – [Reserved]**

3. **Section 3 - Incidental Action**

Each officer of the Authority is authorized and directed to do all things necessary and proper to give effect to the foregoing resolutions, to consummate the issuance of the 2019 Bonds, to file appropriate returns with the Internal Revenue Service, and to comply with all laws relating to the performance by the Authority in connection with its obligations under the Bond Documents.

4. **Section 4 - Open Meeting**

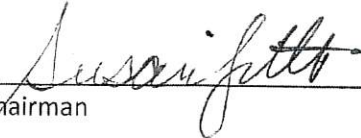
The Board of the Authority hereby finds and determines that all formal actions relative to the adoption of this Resolution were taken in an open meeting, and that all deliberations of the Board, and of its committees, if any, which resulted in formal action, were in meetings open to the public and pursuant to notice in compliance with applicable legal requirements.

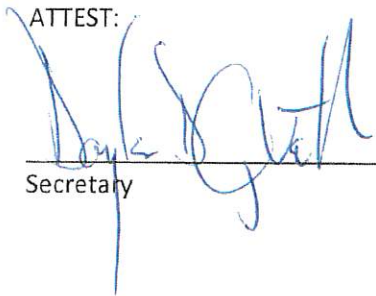
5. **Section 5- Effective Date**

This Resolution will be effective immediately upon its adoption.

Duly adopted by the Board of the Clairton Municipal Authority, in lawful session assembled on August 15, 2019.

CLAIRTON MUNICIPAL AUTHORITY

By:  _____
Chairman

ATTEST:
 _____
Secretary

CTH Billing Summary 2019

January

Consumption	0.00
Billed	0.00
	<u>0.00</u>

Consumption Charge	\$ -
flat fee billed	\$ 13,300.00
<u>Total Bill</u>	<u>\$ 13,300.00</u>
payment	\$ (15,100.00)

Feb

Consumption	1490000.00
Billed	0.00
	<u>1490000.00</u>

Consumption Charge	\$ 11,920.00
flat fee billed	\$ 13,300.00
<u>Total Bill</u>	<u>\$ 25,220.00</u>
payment	\$ (100.00)

March

Consumption	0.00
Billed	0.00
	<u>0.00</u>

Consumption Charge	\$ -
flat fee billed	\$ 13,300.00
<u>Total Bill</u>	<u>\$ 13,300.00</u>
payment	\$ (15,100.00)

April

Consumption	1725000.00
Billed	0.00
	<u>1725000.00</u>

Consumption Charge	\$ 13,800.00
flat fee billed	\$ 13,300.00
<u>Total Bill</u>	<u>\$ 27,100.00</u>
payment	\$ (15,000.00)

May

Consumption	1234000.00
Billed	0.00
	<u>1234000.00</u>

Consumption Charge	\$ 9,872.00
flat fee billed	\$ 13,304.98
<u>Total Bill</u>	<u>\$ 23,176.98</u>
payment	\$ (15,204.98)

June

Consumption	1313000.00
Billed	0.00
	<hr/>
	1313000.00

Consumption Charge	\$	10,504.00
flat fee billed		13,300.00
<hr/>		
Total Bill	\$	23,804.00
payment	\$	(30,100.00)

July

Consumption	1010700.00
Billed	0.00
	<hr/>
	1010700.00

Consumption Charge	\$	8,085.60
flat fee billed	\$	13,300.00
<hr/>		
Total Bill	\$	21,385.60
payment	\$	(15,145.60)

August

Consumption	0.00
Billed	0.00
	<hr/>
	0.00

Consumption Charge	\$	-
flat fee billed	\$	-
<hr/>		
Total Bill	\$	-
payment	\$	-

September

Consumption	0.00
Billed	0.00
	<hr/>
	0.00

Consumption Charge	\$	-
flat fee billed	\$	-
<hr/>		
Total Bill	\$	-
payment	\$	-

October

Consumption	0.00
Billed	0.00
	<hr/>
	0.00

Consumption Charge	\$	-
flat fee billed	\$	-
<hr/>		
Total Bill	\$	-
payment	\$	-

November

Consumption	0.00
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Billed		0.00
		<u>0.00</u>

Consumption Charge	\$	-
flat fee billed	\$	-
<u>Total Bill</u>	<u>\$</u>	<u>-</u>
payment	\$	-



December

Consumption		0.00
Billed		<u>0.00</u>

Consumption Charge	\$	-
flat fee billed	\$	-
<u>Total Bill</u>	<u>\$</u>	<u>-</u>
payment	\$	-

TOTAL TO DATE	Charges	
Consumption Charge		54,181.60
flat fee billed		93,104.98
<u>Total Bill</u>	<u>\$</u>	<u>147,286.58</u>

Total Payments	\$	(105,750.58)
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