Pleasant Hills, PA
June 26, 2019

The regular monthly meeting of the Pleasant Hills Authority was called to order at 7:00 p.m., Chairman Richard Nieman presiding.

Members present: Messrs. Belcher, Bondi, Nieman, Rodeheaver and Stuncard (arrived 7:10 p.m.)
Members absent: Messrs. Howley and O'Har

Also present: Ronald J. Brown, Esq., representing the Authority Solicitor; Robert Dengler, P.E., representing the Authority Engineer; John Mowry, representing the Construction Manager, KLH Engineers; Jean Crane, Manager; and Mike Majzer, Superintendent.

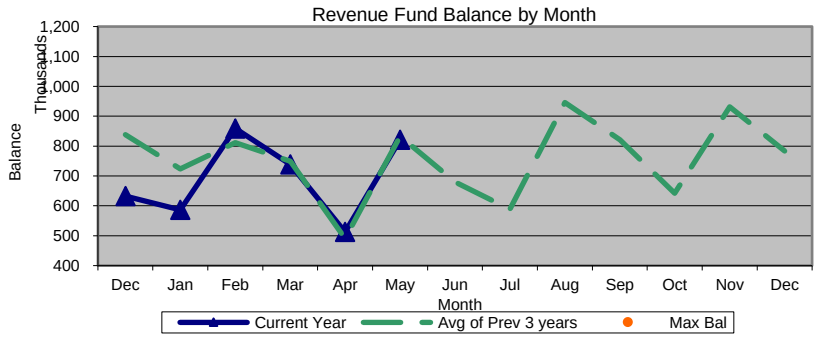
The minutes of the meeting of May 18, 2019 were considered. It was moved by Mr. Belcher and seconded by Mr. Rodeheaver to approve the meeting minutes of May 18, 2019 as presented. Motion carried.

Financial Report – The report for May was reviewed. In May, the Capital Fund decreased by $523,412 due to transfer of quarterly O&M funds and capital bills to the Revenue fund. The Debt Service Reserve account balance increased by $268 in May, due to interest. Mr. Nieman asked how much of the Capital Fund is unassigned to a project. The Manager stated that about $1 million is unassigned.

The Treasurer's report for the month of May was presented as follows:

Pleasant Hills Authority
Revenue Fund
Month of May 2019

				May 2019
Dollar Bank	Previous Month		$	250,000.00
Less outstanding checks and Electronic Fund Transfers				165,742.57
Actual Cash Balance	Previous Month		$	84,257.43
DEPOSITS:				
Transfers from Sweep Accounts			-	
Transfer from Capital Fund	Capital bills		69,785.46	
	Service Fees - Contracting Mun		453,590.24	
	Service Fees - Contract Customer		19,861.72	
Transfer from PennVEST	Reimbursement		-	
Other	Truck Sale, EQ O&M Agr		7,911.20	
TOTAL DEPOSITS			$	551,148.62
DISBURSEMENTS:				
O&M Vouchers			158,115.77	
Electronic Fund Transfers			17,247.92	
Capital Vouchers			67,461.18	
Transfers to Sweep Accounts			304,905.43	
Other			-	
TOTAL DISBURSEMENTS			$	547,730.30
ADJUSTMENTS:				
To correct Check Amount	Check #3564 replaced with #3810		181.58	
TOTAL ADJUSTMENTS				181.58
ACTUAL CASH BALANCE	Current Month			**87,857.33**
Add Outstanding Checks and Electronic Fund Transfers				162,142.67
Dollar Bank Balance	Current Month		$	**250,000.00**
REVENUE FUND INVESTMENTS				
Dollar Bank Sweep Account - Principal				731,879.89
Dollar Bank Sweep Account - Accrued Interest			402.60	1,738.62
TOTAL REVENUE FUND INVESTMENTS				**733,618.51**
TOTAL REVENUE FUND BALANCE (Actual Cash Bal. + Total Invest.)				821,475.84



Pleasant Hills Authority
Pennvest Account
Month of May 2019

			May 2019
Bank BALANCE	Starting balance	$	96,185.63
Less outstanding checks			81,278.32
Actual Cash Balance	Previous Month	$	14,907.31
DEPOSITS:			
PENNVEST ACH	Disbursement	-	
From Revenue Fund	For Interest Payment	15,176.43	
Other		-	15,176.43
TOTAL CASH BALANCE AND DEPOSITS		$	30,083.74
DISBURSEMENTS:			
Checks		337,223.31	
PHA Reimbursement	Interest	-	
PENNVEST ACH	Interest	14,907.31	
Other			
TOTAL DISBURSEMENTS		$	352,130.62
ACTUAL CASH BALANCE	Current Month		**(322,046.88)**
Add Outstanding Checks			337,223.31
Bank BALANCE	Current Month	$	**15,176.43**

Status of Loan and Disbursements

PENNVEST Loan Amount			17,474,300.00
2017 Disbursements	6 Pay Requests	2,535,027.24	
2018 Disbursements	12 Pay Requests	9,499,826.69	
2019 Disbursements	Pay Request #19 (Jan)	238,869.01	
	Pay Request #20 (Feb)	274,307.38	
	Pay Request #21 (Mar)	264,748.27	
	Pay Request #22 (Apr)	317,515.15	
	Pay Request #23 (May)	337,223.31	
	Pay Request #24 (Jun)	505,991.65	
Total Disbursements			**13,973,508.70**
			79.97%
Remaining Balance	(Loan Amount less Disbursements)		**3,500,791.30**

It was moved by Mr. Bondi and seconded by Mr. Belcher that the Treasurer's report be accepted and placed on file. Motion carried.

The bills for the month of June were submitted as follows:

Pleasant Hills Authority
WWTP – Month
June 2019

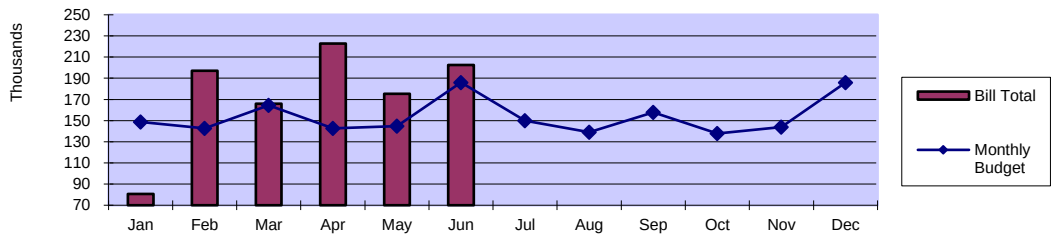
Name	Num	Account	Amount
Utilities - Monthly			
Electricity			
West Penn Power WWTP	2019-05	7020 · Electric - Treatment Plant	18,521.20
Duquesne Light LRPS	2019-05	7025 · Electric - Pump Stations	3,686.78
Duquesne Light SDPS	2019-06	7025 · Electric - Pump Stations	215.75
Natural Gas			
Peoples Gas	2019-06	7030 · Gas	710.97
UGI Energy	G4232414	7030 · Gas	1,100.56
Phone			
Comcast	2019-06	7549 · Telephone	352.51
AT&T Mobility	2019-06	7549 · Telephone	193.29
Water			
PA Am Water FIRE	2019-05	7040 · Water	97.40
PA Am Water LRPS	2019-05	7040 · Water	487.84
PA American Water SDPS	2019-06	7040 · Water	15.42
PA American Water WWTP	2019-06	7040 · Water	321.91
Total Utilities			**25,703.63**
Bills - Monthly			
Aqua Filter Fresh	909286	-SPLIT-	82.55
Cintas	4 inv	7070 · Personnel Uniform Service	757.44
Daniel's	2019-05	7055 · Materials and Supplies	44.72
PA One Call	817247	7047 · PA-One Call Charges	132.75
Waste Management-Garbage	1676801-0067-1	7080 · Sludge / Garbage Disposal	142.24
Waste Management-Sludge	1710550-0067-2	7080 · Sludge / Garbage Disposal	14,678.71
WEX	59481832	7065 · Automotive Expenses	342.75
Bills - Miscellaneous			
Clear View Mirror & Glass	C29529	7055 · Materials and Supplies	5,686.00
Dalton Service Company	20351	7080 · Sludge Disposal	12,920.00
Daman Superior	1901007	7060 · Maintenance - Mach. & Equip.	4,948.61
DAS Grp	7007	7060 · Maintenance - Mach. & Equip.	1,551.60
David Peterson	Class	-SPLIT-	143.72

Name	Num	Account	Amount
Grainger	9171092878	7055 · Materials and Supplies	70.49
IDEXX Laboratories	3049067128	7075 · Laboratory Equipment Exp	3,369.55
Kappe Associates	19-4142-J6	7060 · Maintenance - Mach. & Equip.	3,162.00
Krohne	S01/89766	7060 · Maintenance - Mach. & Equip.	2,780.51
Lowes	2 inv	7055 · Materials and Supplies	82.56
Neo Solutions	42864	7050 · Chemicals	2,561.63
Pace Analytical	2 inv	7075 · Laboratory Equipment Exp	312.00
Robert Berish	Class	7567 · Memberships and Education	109.50
Ryan Kortina	42890	7585 · Safety Shoes	150.00
Siemans Industry	2 inv	7060 · Maintenance - Mach. & Equip.	3,346.00
Trumbull Industries	2 inv	7060 · Maintenance - Mach. & Equip.	2,106.10
Univar	3 inv	7050 · Chemicals	1,645.26
USA Bluebook	2 inv	7060 · Maintenance - Mach. & Equip.	762.54
WB Mason	I66554440	7055 · Materials and Supplies	124.95
WB Mason	200160098	7055 · Materials and Supplies	230.79
Total Treatment Plant Bills			**87,948.60**

Pleasant Hills Authority
Revenue Fund – Monthly Bills Detail
June 2019

Name	Num	Split		Amount	
Expenses					
Treatment Plant Bill Total				**87,948.60**	
American Water	4000169946	7040 · Water		15.00	
Borough of Pleasant Hills	2019-05	2000 · Revenue Fd-Accts. Pay.		67,974.96	
Borough of Pleasant Hills Total				67,974.96	
Broughton Volunteer Fire Dept	2019	7590 · Miscellaneous Expenses		200.00	
Cecere Properties	2019-07	7545 · Office Rental		550.00	
Columbia Gas	2019-05	7545 · Office Rental		31.65	
Comcast	2019-06	7549 · Telephone		219.29	
Commonwealth of PA - Pennvest	P 2019-07	9055 · PENNVEST Loan 2017 - Int		15,735.17	EFT
Cusumano	4th paymnet	7555 · Insurance		15,969.00	
Dickie McCamey	10470119	7515 · Legal Fees		768.00	
Duquesne Light office	2019-06	7545 · Office Rental		22.10	
Gannett Fleming, Inc.	47497.18*76601	7510 · Consulting Engineers		400.00	
	47497.H*76602	7510 · Consulting Engineers		318.44	
	47497.I*76603	7510 · Consulting Engineers		142.24	
	47497.J*76604	7510 · Consulting Engineers		177.80	
	47497.T*76605	7510 · Consulting Engineers		1,731.80	
Total Gannett Fleming, Inc.				2,770.28	
PA Clean Water Fund	WWTP May 2019	8020 · EPA/DEP Fines & Assessment		1,000.00	
Credit Card - J. Crane	Sam's Water May Mtg	7590 · Miscellaneous Expenses		3.98	
	donuts May Mtg	7590 · Miscellaneous Expenses		19.00	
	Google	7547 · Office Expense		6.42	
Total Credit Card				29.40	
Sub-Total Expenses				**193,233.45**	
Payroll					
Jean L. Crane - Manager	6,350.00	Less Deductions:	2,013.41	4,336.59	
John A. Belcher - Board Member	300.00	Less Deductions:	65.16	234.84	
Richard G. Nieman - Board Member	300.00	Less Deductions:	65.16	234.84	
John J. Howley III - Board Member	300.00	Less Deductions:	78.16	221.84	
Douglas O'Har - Board Member	300.00	Less Deductions:	300.00	0.00	
James D. Stuncard - Board Member	300.00	Less Deductions:	65.16	234.84	
Patrick J. Bondi - Board Member	300.00	Less Deductions:	78.16	221.84	
. Bradley Rodeheaver- Board Member	300.00	Less Deductions:	65.16	234.84	
PMRS	June 2019	Retirement Account		508.00	
United States Treasury	June 2019	Federal Taxes, SS & Medicare		2,642.69	EFT
PA Dept of Revenue	June 2019	State Taxes		259.42	EFT
PA - Unemployment Compensation	3rd Quarter	Unemployment		12.69	EFT
Jordan Tax Service	3rd Quarter	Local Income Taxes		211.50	EFT
HAB-LST	3rd Quarter	Local Service Tax		39.00	EFT
Sub-Total Payroll				**9,392.93**	
Total				**202,626.38**	

Actual Expenses Compared to Monthly Budget Amount



Pleasant Hills Authority
June 26, 2019

Bills Submitted for Approval of Payment from Capital Accounts:

		Approved	Fund	June	YTD	Total TD
COA Compliance						
Gannett Fleming, Inc.						
Inv 055254.A0*	COA WWTP Design	1,166,000		-	-	1,165,897.31

Bills Submitted for Approval of Payment from Capital Accounts:

		Approved	Fund	June	YTD	Total TD
Inv 055254.B0*	COA WWTP Bid Phase	60,000		-	-	60,000.00
Inv 055254.C0*	Construction Support	17,000		-	-	16,978.66
Inv 055254.D0*	Generator Design	14,000		-	-	6,819.54
Inv 47497.11*	Master Meter - Feasibility	5,000		-	-	4,681.96
Inv 63286.01*76607	Master Meter - Design	117,000	Cap Acct	2,095.70	15,475.36	77,490.58
Inv 63286.02*76608	Master Meter - Rights of Way		Cap Acct	302.40	5,929.79	8,890.23
Inv 63286.02*76608	Master Meter - Permits/Invst		Cap Acct	3,160.42	14,438.41	22,723.20
Inv 047497.02*	COA Activities			-	604.80	105,577.09
Subtotal Gannett Fleming, Inc.				5,558.52	36,448.36	1,469,058.57
KLH Engineers, Inc.						
Inv 57766	Management	275,000	PennVEST	9,500.00	57,000.00	228,000.00
Inv 57767	Observation	450,000	PennVEST	14,694.10	92,311.10	339,542.94
Inv	Flood Damage Evaluation	12,000		-	-	6,753.71
Subtotal KLH Engineers, Inc.		725,000		24,194.10	149,311.10	574,296.65
Mele & Mele & Sons, Inc.	Pay Application #24	12,497,231	PennVEST	220,646.05	1,025,238.05	10,531,825.94
	Final Clarifiers Stainless	52,621		-	52,621.00	52,621.00
Guy's Mechanical Systems	Pay Application #	468,000		-	143,699.55	189,059.55
Right Electric, Inc.	Pay Application #20	2,921,976	PennVEST	188,374.09	534,371.21	2,470,173.01
Cleveland Brothers	Y5891701 (Generator)			-	66,504.00	66,504.00
Insight Pipe Contracting	Inv 9511 & 9513		Cap Acct	17,528.75	17,528.75	17,528.75
Re-Imburse PHA	Interest	190,000	PennVEST	72,777.41	86,034.86	214,907.26
Expenses from Previous Years				-	-	968,232.44
Subtotal COA Compliance				**529,078.92**	**2,111,756.88**	**16,554,207.17**
Other Projects						
Digester #2 Lid Replacement & Repairs						
Gannett Fleming						
Design & Bid Spec. Prep	47497.14*76600		Cap Acct	1,046.70	2,191.20	52,744.61
KLH - Const Obs	Inv #57768		Cap Acct	2,850.00	3,225.00	4,831.00
Mele & Mele & Sons, Inc.	Pay App #4	694,413		-	206,100.00	321,671.70
Subtotal Digester #2 Lid Replacement & Repairs		694,413		3,896.70	211,516.20	379,247.31
Lewis Run Interceptor Sewer Line Replacement						
Gannett Fleming						
Evaluation	47497.13*			-	-	1,105.78
PA Small Project Grant				-	-	413.28
Route 51 Survey	47497.13*			-	-	1,876.80
Design	47497.17*74083			-	289.38	14,000.68
Contractor				-	-	-
Subtotal Digester #2 Lid Replacement & Repairs		-		-	289.38	17,396.54
Streambank Remediation						
USACOE	PPA - 35%		Cap Acct	146,800.00	146,800.00	573,000.00
Gateway Engineers	baoundary survey WWTP	10,500		-	-	10,500.00
New Plant Truck	C. Harper Ford	35,000		-	28,733.56	28,733.56
Subtotal Other Engineering Projects				**150,696.70**	**387,339.14**	**1,008,877.41**
Total				**679,775.62**	**2,499,096.02**	**17,563,084.58**
		Req #				
Summary by Fund	Capital Account - Dollar		Cap Acct	173,783.97	560,441.25	
			PennVEST	505,991.65	1,938,654.77	13,973,508.70
	Total			**679,775.62**	**2,499,096.02**	

(Mr. Stuncard arrived.) The Manager reviewed the letter from the Army Corps of Engineers regarding the Streambank Project. The amount of $146,800 is the Authority's portion necessary to construct the base bid and the two options based on the project cost estimate. This amount brings the total to $573,000, which is less than the amount approved by the Contracting Municipalities. These funds are to be to the Army Corps of Engineers prior to going out for bid. The plan is to advertise for bids at the end of July. The Manager met with the ACOE to perform the review. The Manager stated that the base bid includes the main section by the Second Stage Aeration tanks. Option #2 includes the portion by the new Headworks and around the bend by the Maintenance Garage. This option is absolutely necessary after the erosion caused by the flood last year. Option #1 extends the construction downstream from the base bid area around the bend toward the Authority's outfall. The wall will be constructed using large concrete blocks. It was moved by Mr. Stuncard and seconded by Mr. Rodeheaver that the bills be paid as presented. Motion carried.

The Solicitor stated that he has no report.

Mr. Dengler presented and read the Engineer's report as follows:

PLEASANT HILLS AUTHORITY
Engineering Report

June 26, 2019

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1. **Operations Assistance (047497.008)**
- a) We have been assisting the plant on the evaluation of options to improve Digester operations and with startup of Headworks and Stage 1, specifically the Stage 1 RAS flow.

2. **Pretreatment Program (047497.009 & 010)**
- a) Plant effluent continues to be in compliance with the NPDES Permit and pollutants are below the USEPA Effluent Goals. A summary of the most recent DMR sampling results is attached.

3. **NPDES Permit Renewal (047497.017)**
- a) The re-issued NPDES permit requires a reevaluation of the local limits based on a headworks analysis of the treatment plant within one (1) year.
- b) The calculations for the Headworks Analysis have been completed and submitted to the USEPA.
- c) We have developed the Phase I Work Plan for the required mercury Toxics Reduction Evaluation (TRE) as required by the NPDES permit. The Work Plan has been submitted to PaDEP. The results of the data gathering will indicate if the WWTP will be able to meet the future mercury limits in the permit.

4. **Consent Order & Decree (047497.020)**
- a) The last Engineer's meeting was held on April 17, 2019. The next Engineer's Meeting is scheduled for July 17, 2019.

5. **Lewis Run Interceptor Route 51 Crossing Project (047497.035)**
- a) The PennDOT Highway Occupancy Permit (HOP) and the Pleasant Hills Borough Street Opening Permit have been issued.
- c) One permanent sewer easement and two temporary construction easements will be required for the project. Revised Easement Exhibits and Agreements have been submitted to the Authority.

6. **Digester #2 Cover Replacement Project (047497.033)**
- a) Job Conference #6 was held on June 20, 2019. The Contractor is proceeding with welding and fabricating the lid and the painting sub-contractor has begun preparing and coating portions of the lid.
- b) We have received an updated Construction Progress Schedule form the Contractor that shows Substantial Completion towards the end of June 2019. Change Order #1 extended the Substantial Completion by 153 days to May 1, 2019 in order to allow coating of the new cover to be performed in the spring. The contractor has submitted a request for Change Order #2 to extend the contract time another 61 days to June 30, 2019. However, it appears that due to rain the contractor will not make the June 30, 2019 schedule for Substantial Completion. An updated schedule has been requested.

7. **SSO Elimination Plan and Capital Additions (055254)**
- a) We have been responding to RFIs and questions on the design as presented by KLH Engineers, the Construction Manager and the Plant Superintendent as they arise.
- b) A question was brought up as to who will inspect the critical stages of the construction of the rain garden. The inspection must be performed by a Professional Engineer.

8. **Master Billing Meters Project (063286)**
- a) We have completed the application for the Chapter 105 Water Obstruction Permit for Meter Site #2. This application needs to be approved and executed by the Authority.
- b) We had a meeting on April 2nd with the Engineer for Carload Express/Allegheny Valley Railroad, who leases track from CSX, to discuss Meter Sites #2 and #3. We have updated our drawings to address their concerns and forwarded copies to Carload Express. We are waiting on their acceptance of our revisions so the permit can be issued for these two sites.
- c) We have been working with the Wheeling & Lake Erie Railroad on a permit for the installation of Meter #4 behind the Baldwin Commons Apartments. We are in the process of locating the existing railroad license agreement that may be with either Whitehall or Baldwin Borough.
- d) We have been working with coordinating the electrical design and power requirements with Duquesne Light and First Energy.
- e) A copy of the current Project Design Schedule is attached.

Respectfully submitted,

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ROBERT W. DENGLER II, P.E.

PLEASANT HILLS AUTHORITY
DMR SAMPLE RESULTS
Year 2019

Approved Local Limits 3/15 (mg/l)	3.21	0.0062	0.32	0.0061	Test
EPA Effluent Goals (mg/l)	0.0054	0.00005	0.0228	0.0006	Done By
PHA WWTP Sample Date	Cyanide mg/l	Mercury mg/l	Copper mg/l	Cadmium Mg/l	PACE
8-Jan-19	<0.0046	0.0000019	0.0095	<0.00035	X
19-Mar-19		0.0000066			X
3-Apr-19	<0.0046	0.0000102	0.0071	0.00036	X

(Report from KLH Engineers provided for Authority review)

PLEASANT HILLS AUTHORITY
SSO ELIMINATION
June 25, 2019

Contract One, General – Mele & Mele
1. Headworks Building – Building is in operation: Painting and punch list items remain to be completed.
2. Main Equipment Building – Installation of the wet weather pumps and piping is near completion.
3. Primary Clarifiers – Tanks are in continuous operation. Handrail, grating and punch list items remain.
4. Stage 1 Aeration Tanks – Dissolved oxygen control system operational problems are being addressed. Punch list items remain.
5. Stage 2 – All of Stage 2 processes are now off line. Demo and new equipment installations in the Screw Pump building, Aeration Tanks, Return Sludge Pump Station, and Final Clarifiers are under way.
6. Piping & Roadways – Damaged concrete roadway sections are being replaced.
7. E & S – Controls are being maintained.

Contract Two, Plumbing/ HVAC – Guys Mechanical
1. Main Equipment Building – New heating boiler installation is in progress.

Contract Three, Electrical – Right Electric

1. Main Equipment Building – Continuous work with SCADA panel PCP-200 is in progress. Wet Weather pump drives, instrumentation, and control panel work is in progress.
2. Stage 2 – Motor Control Centers #6 (Screw Pump Building) & #8 (Stage 2 Return Sludge Pump Station) have been mounted, conduit and wiring work is in progress. Main duct bank feeder wiring and fiber optic cabling is being installed.

Project Completion based on billing:	85.9% (81.1 % completed work, 4.8% stored materials)
Percent paid based on billing:	81.5% (77.0 % completed work, 4.5% stored materials)
Project Completion based on schedule:	78%
Project billing based on field work:	82%

Respectfully submitted,

John C. Mowry, P.E.

Mr. Dengler stated that for the Lewis Run Interceptor Rt. 51 Crossing Project (Item #5 on report), we are waiting on the signed easements to be returned. The Manager asked if the project is ready to be advertised when the easements are received and whether it would be appropriate to get permission to advertise for bids when the easements are received. Mr. Dengler stated that would be a good idea. It was moved by Mr. Stuncard and seconded by Mr. Belcher to approve advertising for bids for the Lewis Run Interceptor Rt. 51 Crossing Project, when the required signed easements are received. Motion carried.

Mr. Dengler reviewed the Master Billing Meter Project (Item #8 on report). Mr. Dengler stated that the Chapter 105 Water Obstruction Permit is ready for submission and needs approval. It was moved by Mr. Belcher and seconded by Mr. Stuncard to approve having the Engineer submit the Chapter 105 Water Obstruction Permit to the PaDEP. Motion carried.

The Manager asked about when we should go out for bid on the Digester #1 Lid Replacement Project. Mr. Dengler stated that the project should go out for bid soon to allow for the lead time for the construction of the lid. The Manager stated that a majority consent letter will need to be sent to the Contracting Municipalities regarding the project soon to start the process. Mr. Brown asked if we have an estimate of the cost for the project. The Manager stated that it would be around $800,000-$900,000, which includes cleaning out the digester and the lid replacement. Mr. Dengler stated that they can be starting to get the bid documents together from the previous projects. The Manager stated that it might be a good idea to move the Engineer's meeting in July to the plant, so we can review the digester project with them. The Manager will work with the Solicitor and Engineer to get the majority consent letter out as soon as possible.

Mr. Mowry reviewed the construction progress report. Mr. Mowry stated that Change Order No. 9 with Right Electric needs to be approved in the amount of $10,303.65. This change order was discussed at previous meetings. It was moved by Mr. Stuncard and seconded by Mr. Bondi to approve Change Order No. 9 in the amount of $10,303.65 for Contract No. 3 with Right Electric, Inc. for the WWTP SSO Elimination and Capital Improvement Project. Motion carried. Mr. Mowry stated that Change Order No. 3 with Guy's Mechanical Systems needs approval. This change order is for incorporating the gas detection system into the main Johnson control system. The amount of the change order is $30,098.08. It was moved by Mr. Belcher and seconded by Mr. Rodeheaver to approve Change Order No. 3 in the amount of $30,098.08 for Contract No. 2 with Guy's Mechanical Systems for the WWTP SSO Elimination and Capital Improvement Project. Motion carried.

Mr. Majzer reviewed the operations through 6/26/2019.

- For the plant construction, the first stage is operational. The wet weather pumps have been installed and we are waiting on startup. The flow is restricted to around 5 mgd for the plant to prevent washing out the first stage. The second stage is totally shut down, except for the UV system. A short electrical shutdown (6-8 hours) of the second stage is scheduled for early July. Chlorine will be added for disinfection during the shutdown.
- An aerator has been ordered for the new wet well to keep the grease cap from forming. The cost is around $4,800.
- New operator procedures have been developed for the first stage.
- The second stage clarifiers, the supports, top rails and plow assemblies need to be replaced with stainless steel. The cost for these items is $32,000. These items are single source items and can only

be purchased from Walker. It was moved by Mr. Bondi and seconded by Mr. Stuncard to approve the purchase of supports, top rails and plow assemblies for the second stage final clarifiers at a cost of $32,000. Motion approved.

- Working with Rovisys on SCADA changes. The control concepts for the UV system have been submitted to Rovisys. Mr. Majzer stated that he received the estimate of $17,700 for that change. That is the only change order not on the change order list. Even with this change order, the total project is still under 5% in change orders.
- Mr. Majzer attended the PennTEC Conference in the beginning of June.

It was moved by Mr. Bondi and seconded by Mr. Stuncard to adjourn the meeting. Motion carried.

Meeting adjourned at 7:45 p.m.

Respectfully submitted,

Jean L. Crane
Manager