To: Mount Holly Municipal Utilities Authority From: Robert G. Maybury, Executive Director Date: June 14, 2018 Subject: **Regular Meeting** There will be a Regular Meeting of the Mount Holly Municipal Utilities Authority held on Thursday, June 14, 2018 at 6:00 PM in the Administrative Office of the Mount Holly Municipal Utilities Authority, 37 Washington Street, Mount Holly, New Jersey. The agenda for this meeting is as follows: **Roll Call** Mr. Thiessen\_\_\_\_, Mr. Silcox\_\_\_\_, Mr. Jones\_\_\_\_, Mr. Banks\_\_\_\_, Ms. LaPlaca\_\_\_\_ Verification of Notice Pledge of Allegiance **Public Comments on Action Items Approval of Minutes** Regular Meeting Minutes May 10, 2018 **Old Business** Resolution 2018-57 A resolution of the Mt. Holly Municipal Utilities Authority approving the award of contract 2017-17 turbo blower replacement at Maple Avenue. **New Business** Rate Hearing and potential consideration of Resolution 2018-62 Adjustments to Rate Schedule. Resolution 2018-63 A resolution authorizing professional services contract for auditor contract #2018-12 Resolution 2018-64 A resolution authorizing Engineering Services for the Garden Street Pump Station upgrade. Resolution 2018-65 A resolution authorizing Change Order No 1 for contract 2017-15 for Monmouth Road Sanitary Sewer Replacement Resolution 2018-66 A resolution approving the S-3 application for the sewer construction plans between the Authority and Lumberton Township for the Lumberton Public Safety/EMS Building. **Consent Agenda:** "All items listed with an asterisk (\*) are considered routine by the Authority and will be enacted by one motion. Should a Commissioner wish to discuss a consent agenda item separately, that item can be removed from the consent agenda and considered in its normal sequence." \*Resolution 2018-59 A resolution approving the operating expenses for the month of May 2018. \*Resolution 2018-60 A resolution approving the sewer refunds for the month of May 2018. \*Resolution 2018-61 A resolution approving the expenditures for the month of May 2018 from the escrow fund. Communications To be presented by the public Report of the Executive Director Report of the Engineer

Report of the Executive Director
Report of the Engineer
Report of the Operations Superintendent
Report of the Safety Director and Special Projects
Report of the Solicitor
Report of the Finance Administrator/Treasurer
Other new business
Matters to be presented by the Commissioners
Executive Session (Proposed Resolution 2018-\_\_)
Adjournment 1st Motion \_\_\_\_\_ 2nd Motion \_\_\_\_\_ Time: \_: \_\_\_PM

# OPEN PUBLIC MEETINGS ACT STATEMENT

### **REGULAR MEETING**

"In compliance with the Open Public Meetings Act, adequate notice of this meeting was provided in the following manner: Notice of this meeting was published in the Courier Times on February 21, 2018, and the Courier-Post on February 21, 2018. On Monday, June 11, 2018 advanced written notice of meeting was (1) posted on the Administrative Bulletin Board at the Township Building and (2) advanced written notice of this meeting was mailed to all persons who, according to the records of the MUA, requested such notice."

### MANDATORY AFFIRMATIVE ACTION COMPLIANCE NOTICE

Any contracts awarded tonight, and between now and the next meeting, the contractor, company or firm must comply with the requirements of N.J.S.A. 10:5-31 et seq. (P.L. 1975, C.127) N.J.A.C. 17:27.

### Mount Holly Municipal Utilities Authority Regular Meeting Minutes for May 10, 2018

The regular meeting of the Mount Holly Municipal Utilities Authority was held at 37 Washington Street on Thursday May 10, 2018; at 6:00 P.M. Chairman Thiessen called the meeting to order with the following roll call:

PRESENT: Mr. Jules Thiessen, Chairman

Mr. Robert Silcox, Commissioner

Mr. Christopher Banks, Commissioner

Ms. Gina LaPlaca, Commissioner

Mr. Robert G. Maybury, Executive Director

Mr. Tom Coleman, Raymond Coleman Heinold, LLP Mr. Dave Skibicki, R. A. Alaimo Associates, Engineer

Ms. M. Lou Garty, Esq The Garty Law Firm

Mr. Brent Lee, Auditor

Mr. Brian Morris, Phoenix Advisors

Mr. Anthony Stagliano, Safety Director & Special Projects Mr. Michael B. Dehoff, Finance Administrator/Treasurer

Mrs. Brandy C. Boyington, Board Secretary Ms. Kristina D'Aiutolo, Assistant Board Secretary

ABSENT: Mr. Jason Jones, Commissioner

Mr. Joel Hervey, Operations Superintendent Mr. Armando Riccio, Labor/Employment Counsel

### **Verification of Notice**

Executive Director Maybury verified that "In compliance with the Open Public Meetings Act, this is to announce that adequate notice of this meeting was provided in the following manner: Notice of this meeting was published in the Courier Times on February 21, 2018 and the Courier Post on February 21, 2018. On Monday May 7, 2018 advanced written notice of this meeting was posted on the Administrative Bulletin Board at the Mt. Holly Township Building and advanced written notice of this meeting was mailed to all persons who, according to the records of the Authority, requested such notice."

### **Pledge of Allegiance**

### Public Comments on Action Items None

### **Approval of Minutes**

Commissioner Silcox moved for the approval of Regular Meeting Minutes of April 12, 2018. Commissioner Banks seconded the motion. At the call of the roll the vote was:

Ayes: Chairman Thiessen, Commissioner Silcox, Commissioner Banks, Commissioner LaPlaca

Nays: Abstain:

**Absent: Commissioner Jones** 

### **New Business**

Resolution 2018-53 a resolution of the Mt. Holly Municipal Utilities Authority approving the S-1 application for Our Lady Queen of Peace Church, Hainesport NJ.

Executive Director Maybury discussed the sewer application for a new church at the intersection of Marne Highway and Lumberton Road in Hainesport. The new church is planned for construction directly across Marne Highway from the existing church and there no anticipated start date at this time. Commissioner Silcox moved for approval of resolution 2018-53. Commissioner LaPlaca seconded the motion. At the call of the roll the vote was:

Ayes: Chairman Thiessen, Commissioner Silcox, Commissioner Banks, Commissioner LaPlaca

Nays: Abstain:

**Absent: Commissioner Jones** 

Resolution 2018-54

a resolution of the Mt. Holly Municipal Utilities Authority approving the S-2 application for the Lumberton Township Public Safety Building.

Executive Director Maybury explained this application is for the new Fire/EMS Public Safety Building in Lumberton Township. This resolution authorizes the sewer agreement between the Authority and Lumberton Township. Commissioner Silcox moved for approval of resolution 2018-54. Commissioner LaPlaca seconded the motion. At the call of the roll the vote was:

Ayes: Chairman Thiessen, Commissioner Silcox, Commissioner Banks, Commissioner LaPlaca

Nays: Abstain:

**Absent: Commissioner Jones** 

Resolution 2018-55

a resolution of the Mt. Holly Municipal Utilities Authority approving a waiver for floor drain connections within Lumberton Township Public Building.

Executive Director Maybury stated this resolution is directly related to the previous resolution approval and would allow floor drains in the new Public Safety Building if approved. Floor drains are prohibited under the Authority's rules and regulations. The staff of the Authority has worked with Lumberton's Engineer on a plan with specific requirements that would ensure the floor drains are properly utilized and appropriate to allow. The floor drain will connect directly into the sanitary sewer system. Commissioner Silcox moved for approval of resolution 2018-55. Commissioner LaPlaca seconded the motion. At the call of the roll the vote was:

Ayes: Chairman Thiessen, Commissioner Silcox, Commissioner Banks, Commissioner LaPlaca

Nays: Abstain:

**Absent: Commissioner Jones** 

Resolution 2018-56 a resolution of the Mt. Holly Municipal Utilities Authority approving the

supplemental bond.

Executive Director Maybury explained that the restructuring of the bond series could produce significant savings for the Authority over the span of approximately nineteen years. Commissioner Silcox moved for approval of resolution 2018-56. Commissioner LaPlaca seconded the motion. At the call of the roll the vote was:

Ayes: Chairman Thiessen, Commissioner Silcox, Commissioner Banks, Commissioner LaPlaca

Nays: Abstain:

**Absent: Commissioner Jones** 

<u>Resolution 2018-57</u> a resolution of the Mt. Holly Municipal Utilities Authority approving the award of contract 2017-17 turbo blower replacement at Maple Avenue.

Executive Director Maybury recommended tabling resolution 2018-57 at this time due to discrepancies with the higher than anticipated bid amounts. Two different contractors responded to the bid opening held on May 3, 2018, and both contractors inserted higher equipment costs than estimated by the manufacturer. Alaimo Associates and Executive Director Maybury will gather more information on the bid packages and will have options to choose from at the June 14, 2018 meeting. An emergency rental blower could be needed if the Authority experiences another failure before the failed turbo blower is replaced. Commissioner Silcox moved to table resolution 2018-57. Commissioner Banks seconded the motion. At the call of the roll the vote was:

Ayes: Chairman Thiessen, Commissioner Silcox, Commissioner Banks, Commissioner LaPlaca

Nays: Abstain:

**Absent: Commissioner Jones** 

Resolution 2018-58 a resolution of the Mt. Holly Municipal Utilities Authority approving the

2017 Audit and corrective active plan.

Auditor Brent Lee praised the Authority for the successful audit. Commissioner Silcox and Chairman Thiessen also complimented Mr. Dehoff and the Authority staff involved for their great work leading to the successful audit. Commissioner Silcox moved for approval of resolution 2018-53. Commissioner LaPlaca seconded the motion. At the call of the roll the vote was:

Ayes: Chairman Thiessen, Commissioner Silcox, Commissioner Banks, Commissioner LaPlaca

Nays: Abstain:

**Absent: Commissioner Jones** 

### **CONSENT AGENDA**:

"All items listed with an asterisk (\*) are considered routine by the Authority and will be enacted by one motion. Should a Commissioner wish to discuss a consent agenda item separately, that item can be removed from the consent agenda and considered in its normal sequence."

*Resolution 2018-31	A resolution approving the operating expenses for the month of April 2018.
*Resolution 2018-32	A resolution approving the sewer refunds for the month of April 2018.
*Resolution 2018-33	A resolution approving the expenditures for the month of April 2018
	from the escrow fund.

\*Resolution 2018-34 A resolution approving the expenditures for the month of April 2018

from the improvement replacement fund.

Commissioner Silcox moved for the approval of the consent agenda. Commissioner Banks seconded the motion. At the call of the roll, the vote was:

Ayes: Chairman Thiessen, Commissioner Silcox, Commissioner Banks, Commissioner LaPlaca

Nays: Abstain:

**Absent: Commissioner Jones** 

<u>Communications</u> – Executive Director Maybury explained there are instructions for recommended online training placed in front of each commissioner. The training is part of the MEL (Municipal Excess Liability Joint Insurance Fund) incentive for elected officials and commissioners. A credit of \$250 will be applied to the Authority for each board member that completes the training. The deadline is July 31, 2018.

### Matters to be presented by the Public None

**Report of the Executive Director** The Report of the Executive Director was received. Executive Director Maybury stated Booth Mechanical did a remarkable job completing the Monmouth Road sewer replacement project. On Tuesday May 8<sup>th</sup> at the 2018 Water Environment Association Conference in Atlantic City, two of Authority's employees, David Reich and Adam Holba presented a discussion on how the Authority has successfully converted to PAA for disinfection in lieu of sodium hypochlorite. The Authority will conduct its annual rate hearing at the June 14<sup>th</sup> meeting and there will not be an increase in any of the connection fees this year. The Authority's website has been redesigned in house by Mrs. Boyington and it is more user friendly for the Authority and its customers. Redesigning the website also allows making changes by Authority Staff much easier and it is more cost effective overall.

**Report of the Engineer** The Report of the Engineer was received. Nothing to add.

**Report of the Operations Superintendent** The Report of the Operations Superintendent was received. Nothing to add

**Report of the Safety Director and Special Projects** The Report of the Safety Director and Special Projects was received. Nothing to add.

**Report of the Solicitor** The Report of the Solicitor was received. Nothing to add.

**Report of the Finance Administrator/Board Treasurer** The Report of the Finance Administrator/Board Treasurer was received. Nothing to add.

Other New Business None

Matters to be presented by Commissioners None

Executive Session- None

### **Adjournment**

Commissioner Silcox moved for adjournment. Commissioner Banks seconded the motion. Chairman Thiessen adjourned the meeting at 6:21 P.M.

### RESOLUTION 2018-57

WHEREAS, The Mount Holly Municipal Utilities Authority has duly advertised according to law for bids on Contract 2017-17 Replacement Turbo Blower at Maple Avenue and;

WHEREAS, bids were received, opened and announced by the MHMUA at
its office on Wednesday, May 02, 2018 and
WHEREAS,submitted the low bid on the aforesaid
contract.
WHEREAS, the Executive Director of the MHMUA has recommended the award
of this contract to the low bidder; and
WHEREAS, a certificate of availability of funds has been provided by the
designated certifying finance office and is attached hereto.
NOW, THEREFORE, BE IT RESOLVED this 14th ay of June, 2018
the Contract No. 2017-17,, be and the same is
hereby awarded to
BE IT FURTHER RESOLVED that the Chairman and Secretary of this MHMUA be
and the same are hereby authorized to execute the aforesaid Contract on behalf of the
MHMUA.
THE MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY
By: Jules Thiessen, Chairman
Attest: Attest:
Brandy C. Boyington, Secretary
I have reviewed this resolution and the certificate of availability of funds and I am
satisfied that an appropriate certificate of availability has been provided.
Tom Coleman, Solicitor

### **RESOLUTION 2018-62**

### **Resolution Approving Adjustments to Schedule of Rates**

WHEREAS, The Mount Holly Municipal Utilities Authority Published Notice of proposed adjustments to its Schedule of Rates and of the time and place of the public hearing thereon in two newspapers of general circulation in the area serviced by the Authority and mailed said Notice to the clerk of each municipality serviced by the Authority, all at least twenty days preceding the aforesaid public hearing; and

WHEREAS, the Authority conducted a public hearing on the proposed adjustments on Thursday, June 14, 2018, at 6:00 p.m., at the MHMUA office, 1 Park Drive, Mount Holly, New Jersey 08060 as indicated in the publication of Notice; and

WHEREAS, the Authority provided evidence at the hearing showing that the proposed adjustments are necessary and reasonable; and

WHEREAS, the Authority provided the opportunity for cross-examination of persons offering such evidence at the public hearing; and

WHEREAS, the Authority ordered that a transcript of the hearing be made and a copy thereof be available upon request to any interested party at a reasonable fee; and

WHEREAS, the Authority has considered the proposed adjustments to its Schedule of Rates, as well as all evidence presented through direct and cross-examination, as well as all comments made by those members of the public in attendance at the aforesaid public hearing, as well as any written comments that may have been received; and

WHEREAS, the Authority having been satisfied from all of the evidence and comments presented that the proposed adjustments to its Schedule of Rates are in accordance with the Statue and are reasonable and necessary.

NOW, THEREFORE, BE IT RESOLVED, this 14th day of June, 2018, that the proposed adjustments to the Schedule of Rates, as attached to this Resolution, be and the same are hereby approved and adopted by the MHMUA.

BE IT FURTHER RESOLVED that the revised Schedule of Rates shall become effective on July 1, 2018.

Be it further resolved that the provisions of The Mount Holly Municipal Utilities Authority Rules and Regulations pertaining to the time or times when and the place or places where such charges shall be due and payable be and the same are hereby incorporated herein by reference.

Be it further resolved that a copy of the Schedule of Rates in effect shall at all times be kept on file at the office of the Authority and shall at all reasonable times be open to public inspection.

THI	E MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY
By:	
•	Jules K. Thiessen, Chairman
ATTEST:	
Brandy C. Boyington, Secretary	

### RESOLUTION 2018-63

## A RESOLUTION AUTHORIZING PROFESSIONAL SERVICES CONTRACT FOR AUDITOR CONTRACT # 2018-10

WHEREAS, there exists a need for the services of a registered municipal accountant to serve as auditor for The Mount Holly Municipal Utilities Authority; and

WHEREAS, funds are available for this purpose; and

WHEREAS, the Local Public Contracts Law N.J.S.A. 40A:11-1 et seq. requires that the Resolution authorizing the award of contract for "professional services" without competitive bids and the resulting contract must be available for public inspection; and

WHEREAS, the Local Public Contracts Law further requires that a Notice of the award of the contract be printed as a legal advertisement; and

WHEREAS, this contract was awarded after a fair and open process.

NOW, THEREFORE, BE IT RESOLVED, by The Mount Holly Municipal

Utilities Authority this 14th day of June, 2018, as follows:

1. \_\_\_\_\_\_ be and the same is herely appointed as auditor for

- The Mount Holly Municipal Utilities Authority. The term of appointment is for one year, effective July 1, 2018.
- 2. This contract is awarded without competitive bidding after a fair and open process as a "professional service" in accordance with N.J.S.A. 40A:11-5(1)(a) of the Local Public Contracts Law because said contract excempasses a professional service recognized, and regulated by law.
- 3. The Charman and Secretary are hereby authorized and directed to execute the attached Agreement with \_\_\_\_\_
- 4. Notice of this action shall be published once as a legal advertisement in the official newspaper of The Mount Holly Municipal Utilities Authority within ten days of its adoption.

	THE MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY
ATTEST:	By: Jules K. Thiessen, Chairman
Brandy C. Boyington, Secretary	

I have reviewed this resolution and the certificate of availability of funds and am satisfied that an appropriate certificate of availability has been provided.

Tom Coleman III, Esquire	

RFP Opening For				
Auditor 05/02/18				
C2018-1	2			
	Brent W. Lee & Co., LLC			
Bidder:	3008 New Albany Road			
	Cinnaminson, NJ 08077			
	609-456-8804			
	Brent W. Lee			
	brentlee1963@yahoo.com			
Bid Price:				
Audit Fee	\$25,750			
Additional Services (if needed)	Billable Rate			
Principal	\$175.00 Per Hour			
Manager	\$145.00 Per Hour			
Senior Accountant \$110.00 Per Hour				
Staff Accountant	\$95.00 Per Hour			

# RESOLUTION 2018-64 A RESOLUTION APPROVING THE EXPENDITURES FROM THE RENEWAL & REPLACEMENT FUND

(Engineering services to design and construct Garden Street Pumping Station Upgrade)

BE IT RESOLVED by the Mount Holly Municipal Utilities Authority that the following expenditures from the Renewal & Replacement Fund are hereby approved:

TOTAL	\$ <u>1,800,000.00</u>
	<u>CERTIFICATION</u>
STATE OF NEW JEI	RSEY }
COUNTY OF BURL	ington }
hereby certify the fo	Boyington, Secretary of the Mount Holly Municipal Utilities Authority do bregoing to be a true copy of the Resolution adopted by the Mount Holly uthority at a regular meeting thereof, held on the 14th of June, 2018.
	Brandy C Boyington, Secretary
	CERTIFICATION OF AUTHORITY
Authority in or about	CERTIFY that each of the aforesaid obligations has been incurred by the the construction of the 2018 Project and that each item thereof is a proper newal & Replacement Fund.
	MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY
	By:Robert G. Maybury, Executive Director
	CERTIFICATION OF ENGINEER
of his knowledge, each such obligation was a performed or such ma	ERTIFY that the Engineer has made reasonable investigations and to the best ch of the aforesaid obligations has been properly incurred, and that insofar as incurred for work, materials, supplies or equipment, such work was actually aterials, supplies, or equipment were actually delivered, installed or fabricated onstruction of the 2018 Project.
Date:	• • • • • • • • • • • • • • • • • • • •
	Engineer



200 High Street, Mt. Holly, New Jersey 08060 Tel: 609-267-8310 Fax: 609-267-7452

May 9, 2018

Mr. Robert G. Maybury, Jr., Executive Director Mount Holly Municipal Utilities Authority 37 Washington Street P.O. Box 486 Mount Holly, New Jersey 08060

RE:

Mount Holly Municipal Utilities Authority Garden Street Pumping Station Upgrade **Proposal for Final Design Engineering and Construction Phase Services** Proposal No. MH-17-058

Proposal No. MH-17-058 File No. M-0030-0317-000

Dear Mr. Maybury:

Per our conversations with you, the Alaimo Group (Alaimo) is submitting to the Mount Holly Municipal Utilities Authority (MHMUA) a proposal for Final Design Engineering and Construction Phase Services for the Upgrade of the Garden Street Pumping Station. We have received your comments on the Garden Street Pumping Station Upgrade Conceptual Design Report. This report was finalized and sent to the MHMUA on July 11, 2017. The MHMUA provided review comments on the report to us on August 2, 2017 and additional comments were provided on October 17, 2017. The following is an outline of the tasks required for the completion of the final design engineering and construction phase services for the Garden Street Pumping Station Upgrade Project.

### 1.0 Background and Scope of Work

Alaimo completed the Conceptual Design Report on July 11, 2017. This report outlined the deficiencies of the existing pumping station, the existing and future flows to the pumping station, preliminary equipment list, facility layout, and project cost estimate. Alaimo has received the MHMUA's review comments on the conceptual design. The below will be incorporated into the final design documents.

- a) All valves will be located within the new building.
- b) The driveway will be paved to support a Vactor truck and the apron to the pumping station will be concrete.

- c) The new building will have floor drain in the piping room that will have a trap and drain to the wet well.
- d) The yard hydrant will be relocated to north side of wet well.
- e) The new fencing will be a vinyl coated chain link fence with vinyl slats.
- f) The final layout will include a landscaping plan.
- g) An odor control unit with integrated blower will be located on a concrete slab within a small pre-fab building to the rear of the new building.
- h) The Mission SCADA will have no control capability and is only for remote station and alarm monitoring.
- i) Freeze protected city water connection will be outside the building.
- j) A phase monitor will not be needed with the prefabricated building and equipment.
- k) Bollards will be eliminated on the site plan where there is no vehicular access.
- A bypass connection will be provided to operate the pumping station through a
  mobile pumping unit. This will be located outside the new building per a MHMUA
  approved piping configuration.

### 2.0 **Project Tasks and Costs**

In response to your request, we are pleased to submit our proposal to provide final design engineering and construction phase services for the Garden Street Pumping Station Upgrade Project. We have determined the Scope of Work as outlined below:

### Task 1 – Design and Wetlands Delineation

A Concept Plan was developed and submitted with the Conceptual Design Report. This plan shows both an overall and enlarged site plan. The pumping station area and access road are adjacent to an unnamed tributary of Buttonwood Run. Given that the drainage area of the tributary at that location is less than 50 acres, the site is not subject to the Flood Hazard Area Control Act Rules (N.J.A.C. 7:13). However, even though the site is not regulated, it may be susceptible to flooding. Alaimo will complete a Wetlands Delineation, a Wetlands Transition Area and Riparian Buffer Plan, and a permit determination. If permits are required, Alaimo will notify the MHMUA. The cost for preparing these permits are not included in this proposal. Once established, this revised site plan will be submitted for MHMUA review and approval before proceeding with the rest of the design.

Alaimo will prepare formal engineering drawings and specifications for the Garden Street Pumping Station Upgrade Project with the anticipated drawings as follows:

- G1) Title Sheet
- C1) Site Plan
- C2) Site Demolition Plan
- C3) Existing Conditions Plan
- C4) Construction Layout Plan
- C5) Construction Details
- C6) Construction Details
- C7) Construction Details
- D1) Demolition Equipment Plan, Sections, and Details
- M1) Pumping Station Plans, Sections and Details
- M2) Pumping Station Plans, Sections and Details
- S1) Structural Notes, Standard Details
- S2) Structural Foundation Plan and Sections
- S3) Wet Well Sections and Details
- S4) Structural Sections and Details
- E1) Electrical Notes and Abbreviations
- E2) Electrical Demolition Plan
- E3) Electrical Plan
- E4) Electrical Details and Schedules
- E5) Electrical Single Line Diagram

Estimated

\$180,000.00

### Task 2 - Bid Phase

Alaimo will provide assistance during the bid phase, including responding to bidders' inquiries, preparation of addenda, evaluation of bids, recommendation of award to lowest responsible bidder, and answer bidders questions.

Estimated

\$8,000.00

### Task 3 - Construction Management Services

Alaimo will provide engineering services during construction including: evaluation and review of shop drawings, observation of work and preparation of site inspection reports, attendance at project meetings, preparation of Current Estimates for payment, and preparation of project closeout documentation (based on Contractor's mark-ups).

Estimated

\$112,000.00

Total Tasks 1 through 3, Estimated

\$300,000.00

### 3.0 Estimated Project Costs

Construction (refer to attached Cost Estimate)

\$1,500,000.00

Engineering (Design through Construction Phase:

\$300,000.00

\$1,800,000.00

Tasks 1 through 3 above)

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Upon completion of the design documents and incorporation of MHMUA comments, Alaimo will establish a bid schedule for the Garden Street Pumping Station Upgrade Project.

Should you have any questions on this proposal, please feel free to contact this office.

Very truly yours,

RICHARD A. ALAIMO ASSOCIATES

**TOTAL** 

David J. Skibicki, P.E.,

Associate

DJS/dal Enclosures

cc: Richard A. Alaimo, P.E., P.P., President, RAAA Charles A. Fooks, P.E., Associate, RAAA Saif Saifuddin, P.E., Senior Project Engineer, RAAA Gary W. Lattimer, Senior Project Manager, RAAA Richard A. Alaimo Associates 200 High Street Mount Holly, NJ 08060

### PRELIMINARY **ENGINEER'S ESTIMATE**

File No. M-0030-0317-000

Date: Compliled By 8/22/2017 DJS

	T		200
Owner: Mount Holly Township Municipal Utilities Authority	Project:		
	r roject.		
37 Washington St	Candon St.	and Dumm Station Danley	
37 Washington St	Garuen Su	reet Pump Station Replace	ement
Mount Holly, NJ 08060			
14201111 140119, 143 00000	L		

	1410 HIL HOHY, 149 OOOOO	·				
ITEM	DESCRIPTION	QTY		UNIT PRICE	EXTENDED PRICE	
1	Mobilization	1	LS	\$25,000.00	\$25,000.00	
2	Demolish 3' Below Grade, Fill with Flowable Fill					
2A	Wet Well	1	LS	\$45,000.00	\$45,000.00	
2B	Dry Well 1	1	LS	\$25,000.00	\$25,000.00	
2C	Dry Well 2	1	LS	\$25,000.00	\$25,000.00	
2D	Valve Vault	1	LS	\$5,000.00		
2D	Miscellaneous Demolition	1	LS	\$10,000.00	\$10,000.00	
3	Test Pits	5	UN	\$500.00	\$2,500.00	
	Bollards	6	UN	\$500.00	\$3,000.00	
5	Chain Link Fence					
5A	6' High Fence	240	LF	\$50.00	\$12,000.00	
	Double Leaf Fence Gate, 13' wide	2	UN	\$5,000.00		
6	New Precase Concrete Structures					
	Slab on grade and foundation	1	LS	\$46,000.00	\$46,000.00	
6B	Furnish & Install Wet Well, 12' diameter, 20' deep	1	LS	\$210,000.00	\$210,000.00	
6C	Install PVC Wet Well Coating	1	LS	\$15,000.00	\$15,000.00	
6D	Dog House Manhole, 4' diameter, 13' deep	2	LS	\$11,000.00	\$22,000.00	
6E	Furnish & Install Wet Well Hatch	1	LS	\$7,500.00	\$7,500.00	
7	Communitor		1	. ,	47,500000	
7A	Furnish Communitor	1	LS	\$45,000.00	\$45,000.00	
7B .	Install Communitor	1	LS	\$25,000.00	\$25,000.00	
8		·	1		Ψ203000100	
9A ]	Furnish & Install Davit Crane	1	LS	\$7,500.00	\$7,500.00	
9B ]	Furnish & Install Transducer	1	LS	\$5,000.00	\$5,000.00	
10	<b>Femporary By-Pass Pumping</b>	1	LS	\$120,000.00	\$120,000.00	
	Yard Piping	1	LS	\$45,000.00	\$45,000.00	
12	Process Measurement Istrumentation	1	LS	\$7,500.00	\$7,500.00	
13	Dewatering .	1	LS	\$35,000.00	\$35,000.00	
14 Y	Wet Well Air Ventilation					
14A I	Furnish & Install Odor Control System	1	LS	\$60,000.00	\$60,000.00	
14B (	Odor Control Unit Housing	1	LS	\$3,000.00	\$3,000.00	
<b>15</b> 1	Package Unit				, , , , , , , , , , , , , , , , , , , ,	
15A F	Prefabricated Bldg	1	LS	\$340,000.00	\$340,000.00	
	nstallation	1	LS	\$171,000.00	\$171,000.00	
16 A	Access Road			7,	Ψ1/1,000.00	
16A S	lite Prep. & Landscaping	1	LS	\$12,000.00	\$12,000.00	
	aved Road	1	LS	\$10,000.00	\$10,000.00	
	Valkway repair	1	LS	\$2,000.00	\$2,000.00	
	Concrete Apron	1	LS	\$7,000.00	\$7,000.00	
	urnish & Install Conduit & Fitting	1	LS	\$30,000.00	\$30,000.00	
	urnish & Install Wire	1	LS	\$40,000.00	\$40,000.00	
	urnish & Install Site Lighting	1	LS	\$7,000.00	\$7,000.00	
	urnish & Install Misc. Electrical items	1	LS	\$7,500.00	\$7,500.00	
	ystem Startup	1	LS	\$7,500.00	\$7,500.00	
	ntegration with MISSION Control SCADA	1	LS	\$30,000.00	\$30,000.00	
	ite Cleaning and Restoration	1	LS	\$15,000.00	\$15,000.00	
	Contract Close Out Documents	1	LS	\$5,000.00	\$5,000.00	
		Subtotal	ا دمد	Ψυ,000.00	\$1,500,000.00	
		Engineering	, ,	.0%	\$300,000.00	
	Total Construction Cost			\$1,800,000.00		
	1 Otal Construction Cost				\$1,800,000.00	

### **RESOLUTION 2018-65**

### Mount Holly Municipal Utilities Authority Authorizing Change Order No. 1 for Contract 2017-15

### **Monmouth Road Sanitary Sewer Replacement**

**WHEREAS**, the Mount Holly Municipal Utilities Authority ("Authority") is a public body corporate and politic of the State of New Jersey; and

**WHEREAS**, the Authority has entered into Contract 2017-15 with Booth Mechanical, Inc. for Monmouth Road Sanitary Sewer Replacement; and

**WHEREAS**, changes to the aforesaid contract as detailed in the attached Contract Change Order acceptance letter dated May 23, 2018, has been recommended by the consulting engineer, Richard A. Alaimo Associates, which indicate that there will be a deduction to the contract, all of which has been reviewed and approved by Authority personnel; and

**WHEREAS**, Change Order No. 1 represents a deduction of \$8,000.00 to the original contract amount of \$86,942.00;

**WHEREAS**, the net result of Change Order 1 brings the new contract amount to \$78,942.00; and

**WHEREAS**, Change Order No. 1 satisfies each of the requirements of N.J.A.C. 5:30-11.3.

**NOW, THEREFORE, BE IT RESOLVED** by the Authority that Change Order No. 1 to the contract with Booth Mechanical Inc., a copy of which is attached hereto, be and the same is hereby approved; and

**BE IT FURTHER RESOLVED** that the appropriate Authority officials are hereby authorized to execute Change Order No. 1 on behalf of the Authority.

MOTION:		SECOND:			
Chairman Thiessen Commissioner Silcox Commissioner Jones	AYES:	ABSTAIN:	NAYES:	ABSENT:	
Commissioner Banks					
Commissioner LaPlaca					

The foregoing is a true copy of a Resolution adopted by the Mount Holly Municipal Utilities Authority at a meeting thereof duly called and held on June 14, 2018.

Brandy C. Boyington, Secretary



## Richard A. Alaimo Associates

Res 2018-66

200 High Street, Mt. Holly, New Jersey 08060 Tel: 609-267-8310 Fax: 609-267-7452

May 23, 2018

Mr. Robert G. Maybury, Jr., Executive Director Mount Holly Municipal Utilities Authority 37 Washington Street P.O. Box 486 Mount Holly, NJ 08060

RE:

Mount Holly Municipal Utilities Authority

Monmouth Road Sanitary Sewer Replacement Contract No. 2017-15 Current Estimate No. 1 and

Change Order No. 1

Our File No. M-0030-0318-000

Dear Mr. Maybury:

Please find enclosed Voucher and Current Estimate No. 1 in the amount of \$66,547.80 payable to Booth Mechanical, Inc. for work performed on the above captioned project. We recommend payment as indicated to be approved at the next meeting. Certified Payroll Reports and Monthly Project Workforce Report will follow under separate cover.

In addition, please find enclosed four (4) copies of Change Order No. 1 for approval at your next meeting. This Change Order No. 1 provides for quantity adjustments to complete this project. Note, this change order should be approved prior to your approval of payment for the above Current Estimate No. 1. Please return three (3) executed copies to our office for distribution and retain one (1) copy for your records.

Should there be any questions, please do not hesitate to call me at this office.

Very truly yours,

RICHARD A. ALAIMO ASSOCIATES

Gary W. Lattimer,

attimer Idal Senior Project Manager

GWL/dal Enclosure

cc:

Booth Mechanical, Inc.

Brandy Boyington, Secretary, MHMUA David J. Skibicki, P.E., Associate, RAAA

RAAA Field Services Department

M:\Projects\M00300318000\Corresp\LTR.Maybury.CE #1 & CO #1.docx

# Longipal United

### **MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY**

29-37 Washington Street, P.O. Box 486, Mount Holly, New Jersey 08060 Office (609)-267-0015/Plant (609)-267-1110/Fax (609)-261-4528

The state of the s	Established July 11, 1946					
VENDOR	Booth Mechanical, Inc.					
Address 42 N. Lippincott Avenue City & State Maple Shade, NJ 08052						
For services, labor or supplies furnished to said Authority  All Vendors must comply with the affirmative action regulations of state of N.I.						
	This bill must be fully itemized and Claimant's  Voucher must be received by the Authority prior to	the fouth Wednesday each	signed. n month for			
DESCRIPTION TOTAL COST						
	onmouth Road Sanitary Sewer Replacement ntract No. 2017-15					
Current Estimate No. 1, attached, for period ending May 18, 2018 \$66,547.80						

### Claimant's Certification and Declaration

I do solemnly declare and certify under the penalties of the law that the within bill is correct in all its particulars; that the articles have been furnished or services rendered as stated Therein; that no bonus has been given or received by any person or persons with the knowledge of this claimant in connection with the claim; that the amount therein stated is justly due and owing; and that the amount charged is a reasonable one.

	Signature	
V.P	m nn	5-22-18
(Offical Position)		(date)

### Officer's Ceritification

I having knowledge of the facts, certify that the materials and supplies have been received or the services rendered, said certification being based on signed delivery slips or other reasonable procedures.

(date)

(signature)

**DELIVERY SLIPS RECEIVED AND CHECKED** 

ACCOUNT	CHARGED
---------	---------

Approved - AUTHORITY MEMBERS

Approval & Payment Record

Date Approved \_\_\_\_\_\_\_

Date Paid \_\_\_\_\_

Check No. \_\_\_\_\_

Req. No.

	Richard A. Alaimo Associates 200 High Street				CURRENT ESTIMATE	MATE		Project No.:	Project No.: M-0030-0318	Period Ending:	May 18, 2018
	Mount Holly, NJ 08060									Estimate Date:	May 18, 2018
Project: N	Project: Monmouth Road Sanitary Sewer Replacement		Contractor:							Estimate Date.	May 10, 2010
Owner: N	Owner: Mount Holly Municipal Hillities Authority		Booth Mechanical, Inc.	nanical, Inc.					Start Date:	April 3, 2018	2018
3.50	37 Washington Street		42 N. Lippi Manle Shad	42 N. Lippincott Avenue Manle Shade NI 08052				Time fo	Time for Completion:	45 Calendar Days	lar Days
2	Mount Holly, NJ 08060		856-667-1340	40				Cor Base Con	Completion Date: Base Contract Amount:	May 18, 2018 \$86,942.00	, 2018
			Origi	Original Contract		Previou	Previous Payment	Current	Current Payment	Work Completed to Date	eted to Date
_				Unit	Extended						
	Description	Quantity	Unit	Price	Price	Quantity	Amount	Quantity	Amount	Ouantity	Amount
1 7	Tree Democraty Soul Erosion & Sediment Control	_	LS	\$2,500.00	\$2,500.00	%0	\$0.00	100%	\$2,500.00	%001	\$2,500.00
	Temporary By, Boss Burning	_ .	LS	\$5,000.00	\$5,000.00	%0	\$0.00	100%	\$5,000.00	100%	\$5,000.00
	Removal and Disnosal of Evicting 16" ACD	1),,,	S	\$2,500.00	\$2,500.00	%0	\$0.00	100%	\$2,500.00	100%	\$2,500.00
	15" PVC Sewer Dine	976	7.	\$10.00	\$3,260.00	0	\$0.00	326	\$3,260.00	326	\$3,260.00
	Connection to Existing Sanitary Manhole	320	17.	\$132.00	\$43,032.00	0	\$0.00	326	\$43,032.00	326	\$43,032.00
	Reconstruct Manhole Channel	7 (	N Z	\$1,000.00	\$2,000.00	0	\$0.00	2	\$2,000.00	2	\$2,000.00
	Remove and Replace 24" RCP	200	NO L	\$250.00	\$500.00	0	\$0.00	2	\$500.00	2	\$500.00
	4' Dia Shallow Storm Dochouse MH incl. ming comm	20-	LF	\$105.00	\$3,150.00	0	\$0.00	30	\$3,150.00	30	\$3,150.00
	Cleaning and Restorations	-	27	\$4,500.00	\$4,500.00	%0	\$0.00	100%	\$4,500.00	100%	\$4,500.00
	Contract Closeout Documentation		3 8	\$7,500.00	\$7,500.00	%0	\$0.00	100%	\$7,500.00	100%	\$7,500.00
	Continued Closedul Documentation	_ ,	FP	\$5,000.00	\$5,000.00	%0	\$0.00	%0	\$0.00	%0	\$0.00
T	outingcity Allowance	-	ALLOW	\$8,000.00	\$8,000.00	%0	\$0.00	%0	\$0.00	%0	\$0.00
	1				\$86,942.00		\$0.00		\$73,942.00		873.942.00
		We hereby cert	We hereby certify the foregoing to	ig to be a true and	be a true and correct estimate of the amount and	he amount and					00:21/60/2
Prenared Bv	GWI (4a)	Valle OI WOLK	value of work completed to date.	lie.			Total Due on Contract Items	tract Items			\$73,942.00
	<del>/ •</del>	The state of the s	M				Material Accepted (See Reverse Side)	(See Reverse S	Side)		\$0.00
		Inspector	day	X	A		Total Estimate				\$73,942.00
85.0% Per	85.0% Percent Complete		1	2			Less 10% Retained	q			\$7,394.20
		rroject Manager/Engineer	Engineer	A	1	- 1	Net Amount Payable This Estimate	ble This Estima	ite		\$66,547.80
		Principal Fusineer	1,				Less Amount Previously Paid	iously Paid			\$0.00
2	M. Projects/M00300318000\Estimates\Project Forms. xlsm/CE #1	merbar rugue					Amount Now Payable	yable			\$66,547.80

### Richard A. Alaimo Associates Consulting Engineers 200 High Street Mount Holly, NJ 08060

### **CONTRACT CHANGE ORDER**

No.:

1

To: Booth Mechanical, Inc. 42 North Lippincott Avenue Maple Shade, NJ 08052	Project Project No. Contract No. Location	M-0030-0318 2017-15	Road Sanitary Sew 8-000 Municipal Utiliti	
In accordance with NJAC 5:30-11.1 et seq. an advised of the following changes in the Contract que performance by your firm at the prices stated.	nd the Specification uantities, or in the c	s for the above ase of supplem	Contract, you are contary work, you	e hereby agree to its
Nature and Reason of Change:				
Field Quantity Adjustments:				
Bid Item No. 12. Contingency Allowance, DEDUC	CT			(\$8,000.00)
	Am	ount of Origin	al Contract	\$86,942.00
Amount of Contra	act with Previous C	hange Orders A	Adjustment	\$86,942.00
	Adjustment Based	d on Change O	rder No. 1	(\$8,000.00)
	A	Adjusted Cont	tract Total	\$78,942.00
The time provided for completion in the contract is an amendment to the Contract and all provisions of claim for additional compensation for this work.	to unchanged by 0 of the Contract will ap	calendar days.	This document some Contractor wai	hall become ves any
ACCEPTED:				
Contractor		Date:	5-22-18	
Engineer	1	Date:		
Owner	1	Date:		

Date:

May 15, 2018

### **RESOLUTION 2018-66**

A resolution approving S-3 Application for Approval of Sewer Construction Plans Between The Mount Holly Municipal Utilities Authority and Lumberton Township for Lumberton Public Safety Building, Township of Lumberton, Block 20 Lot 16.04

**WHEREAS**, The Mount Holly Municipal Utilities Authority, (hereinafter "Authority"), 1 Park Drive, Mount Holly, New Jersey is a public body created by the governing body of the Township of Mount Holly pursuant to the provisions of the Sewerage Authorities Law (P.L. 1946, c. 138) of the State of New Jersey, as amended and supplemented; and

**WHEREAS**, the Authority is charged, <u>inter alia</u>, with the responsibility for the maintenance, operation and improvement of works for the collection, treatment, purification and disposal of sewage within the Authority Service Area; and

**WHEREAS**, Lumberton Township; (hereinafter "Applicant") has its address or principal place of business at 35 Municipal Drive Lumberton NJ 08048 and

**WHEREAS**, the Applicant proposes to construct one (1) 14,704 square foot Public Safety Building to be known as the Lumberton Public Safety/EMS Building (hereinafter "Project") on Block 20, Lot 16.04 in the Township of Lumberton; and

**WHEREAS**, the Applicant has received final approval for the Project from the Township of Lumberton Land Use Board on June 21, 2017; and

**WHEREAS**, the Applicant has submitted an S-3 Application for Approval of Sewer Construction Plans to the Authority for consideration; and

**WHEREAS**, the Authority and Authority staff have reviewed the submitted sewer construction plans and profiles and recommended approval of; and

**WHEREAS,** the Applicant has certified the statements made on the submitted S-3 Application for Approval of Sewer Construction Plans are true.

**NOW, THEREFORE, BE IT RESOLVED** by the Mount Holly Municipal Utilities Authority, the S-3 Application for Approval of Sewer Construction Plans as submitted by the Applicant is hereby approved.

Re	cord Vote		
AYE	NO	ABSTAIN	ABSENT
Chairman Thiessen			
Commissioner Silcox			
Commissioner Jones			
Commissioner Banks			
Commissioner LaPlaca			
The foregoing is a true copy of a Resoluti	on adopted l	by the Authority (	on June 14, 2018.
	Bran	dy C Boyington,	Secretary
[SEAL]		MOUNT HOLL LITIES AUTHOR	
	BY		
	Jules	Thiessen, Chairr	nan

# THE MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY 1 Park Drive, P.O. Box 486 Mount Holly, New Jersey 08060-0486 (609) 267-0015 APPLICATION FOR APPROVAL OF SEWER CONSTRUCTION PLANS

1.	Name of Applicant: Township of Lumberton
	Address: 35 Municipal Drive
	Lumberton, NJ 08048
	Phone No.: 609-267-3217, Fax: 609-267-5566, E-mail: Bumba@Lumbertontwp.com
	Tax Identification Number:
2.	Interest of Applicant, if other than Owner:
3.	Name of Owner: Same as Applicant
	Address:
	Phone No.:, Fax:, E-mail:
4.	Applicant's Consulting Engineer: CME Associates
	Address: 1460 Rt. 9 South
	Howell, NJ 07731
	Phone No.: 732-462-7400 Fax: 732-409-0756, E-mail: Kotto@cmeusa1.com
5.	Name of Project: Lumberton Public Safety Building
	Project address or closest street: 35 Municipal Drive
6.	Location of Project Municipality: LumbertonBlock: 20, Lot(s): 16.04
7.	Status of Planning Board Application for Property Described in this Application (ATTACH
	CORY OF FINAL PLANNING BOARD APPROVAL RESOLUTION): KESCULLION NOT Required - Sel Attached Letter + windtes
8.	Project section number:
9.	Number of Proposed Lots to be serviced: One (1)
10.	List Titles of Plans Accompanying this Application: Township of Lumberton
	Burlington County, NJ
	New Public Safety Building- Utility Plan
11.	Name of Surety Company posting Performance Bond: Western Surety Co.
	Address: 100 Matsonford Road Radnor PA 1967
	Phone No.: 500 513 4700 Fax: 610 -964-5846
	Performance Bond No.: 929627469
12.	Attached to this Application are check(s) made payable to the Mount Holly Municipal Utilities Authority for initial escrow fees in the amount of \$
13.	APPLICATION FOR APPROVAL OF SEWER CONSTRUCTION PLANS CHECKLIST:
	Submit six (6) copies of sewer construction plans to this application.
	Submit one (1) electronic copy of sewer construction plans (.TIF).
	Engineering Plan Review escrow fees shall be posted according to the following schedule:
	up to 8-inch sewer mains - \$0.08 per lineal foot.
	<ul> <li>sewer mains in excess of 8 inches - \$0.12 per lineal foot.</li> <li>sewerage system appurtenances - two (2%) percent of estimated</li> </ul>
	cost of construction as determined by MHMI IA's consulting straineer

	Construction Inspection escrow fees:
	<ul> <li>Six (6%) percent of estimated cost of improvements as determined by MHMUA's consulting engineer.</li> </ul>
1	Upon final approval of the MHMUA and its Consulting Engineer, Applicant will aubmit plan of sections showing tax lot and block number with a cross-indexed street address ist.
I understand th	foregoing instructions and understand them. My check for the escrow fee is attached, at this application is not complete and will not be considered by the MHMUA without this fee. I certify that the statements made by me in this application are true
APPLICANT: (Signature)	San (81 Date: 5/03/18
(Type or Print N	Tendon E Valag ame and Tille)
FOR MHMUAL	ISE ONLY:
Approval by MI-	MUA Consulting Engineer: Date:
Project Estimate	d Cost/Performance Bond Amount: \$
NJDEP Treatme	ont Works Approval No.:, Expiration Date:
	ct sewer connection fee utilizing connection fee rate in effect at the time of submission in: \$
ACTION BY MH	MUA:
Board Meeting D	Date:
☐ Approved	Disapproved
Reasons for Disa	approval:
Signature:	Date:
	Robert G. Maybury Executive Director



May 23, 2018

JOHN H. ALLGAIR, PE, PP, LS (1983-2001)
DAVID J. SAMUEL, PE, PP, CME
JOHN J. STEFANI, PE, LS, PP, CME
JAY B. CORNELL, PE, PP, CME
MICHAEL J. McCLELLAND, PE, PP, CME
GREGORY R. VALESI, PE, PP, CME

TIMOTHY W. GILLEN, PE, PP, CME
BRUCE M. KOCH, PE, PP, CME
LOUIS J. PLOSKONKA, PE, CME
TREVOR J. TAYLOR, PE, PP, CME
BEHRAM TURAN, PE, LSRP
LAURA J. NEUMANN, PE, PP
DOUGLAS ROHMEYER, PE, CFM, CME
ROBERT J. RUSSO, PE, PP, CME

### VIA REGULAR MAIL

Mount Holly Municipal Utilities Authority 1 Park Drive, P.O. Box 486 Mount Holly, New Jersey 08060-0486

ATT: Robert G. Maybury

RE: Application for Sewerage Services

**New Public Safety Building** 

35 Municipal Drive, Block 20, Lot 16.04 Township of Lumberton, Burlington County

CME Project# HLU00500.01

Dear Mr. Maybury:

Please find attached for your review the S-3 application, including supporting documents, for new sewer service for the project known as "New Public Safety Building" in Lumberton, NJ.

Should you have any questions or require additional information, please do not hesitate to contact this office.

Very Truly Yours,

CME Associates

Kurt J. Otto, PE, CME, CFM

Township Consulting Engineer

KO/MG Attachments



S:\Lumberton Township\L500.01 EMS Building\Correspondence\18-05-23 MHMUA.doc



Evan H.C. Crook (609) 394-2400 ecrook@capehart.com

June 21, 2017

Brandon Umba, Township Administrator Lumberton Township 35 Municipal Drive Lumberton, NJ 08048

Re: Lumberton Township Public Safety Building
34 Municipal Drive
Block 20, Lot 16.04
Fire Department, EMS and Fire Bureau Capital Project
Courtesy Review by Joint Land Use Board

Dear Mr. Umba:

As you are aware, pursuant to N.J.S.A. 40:55D-31(a), on May 17, 2017, the Lumberton Township Joint Land Use Board (JLUB) heard a presentation made by you on behalf of the Township Committee in regard to the above-referenced Project. After that presentation, the Joint Land Use Board considered the Project in relation to the Township's Master Plan. The JLUB raised no issues, had no comments and made no recommendations in regard to the Project at the conclusion of the hearing.

Based on the above, the JLUB has concluded its review of the proposed project as required under N.J.S.A. 40:55D-31(a). If you should require anything further, please contact me.

Very truly yours,

Evan H.C. Crack

cc: Rakesh Darji, JLUB Chairman Cathy Borstad, JLUB Clerk

### Township of Lumberton Land Development Board Regular Meeting May 17, 2017

The regular meeting of the Lumberton Township Land Development Board was called to order by Chairman Darji on Wednesday, May 17, 2017 at 7:32 p.m.

Chairman Darji read the following statement:

In compliance with the Open Public Meetings Act, this is to announce that adequate notice of this meeting was provided in the following manner:

On January 18, 2017 advance written notice of this meeting was posted on the bulletin board in the main lobby in the Town Hall; was mailed to the Burlington County Times and the Courier Post; was filed with the Clerk of Lumberton Township and was mailed to all persons who requested and paid for such notice.

Please note that unless otherwise modified by Resolution of the Land Development Board, all meetings shall begin at 7:30 p.m. Pursuant to the Board's adopted procedure, no new application will be started, or witness testimony taken after 11:00 p.m. All such matters will be continued until the next available Board meeting. If the time limit of the Board for action is not extended by the Applicant the matter will be voted upon in the evidence setting the Board finds itself at the time action is taken.

Those testifying before the Board on any application are required to be sworn in. The Board's Engineer and Planning Consultant have taken an oath upon their agreement and their testimony on an application is under oath on a continuing basis.

### Roll Call

Citizen Members

Robert Bennett Catherine Borstad Rakesh Darji Sheldon Evans William Tynon Donald Tallo Audrey Winzinger

Representatives of Governing Body

James Conway (Absent) Sean Earlen (Absent)

Alternate #1 Alternate #2 Alternate #3 Alternate #4 Matthew Kausch (Absent) Roseanne Tullio-Kwiatkowski (Absent) Christopher Ciolorito

Solicitor Consulting Engineer Consulting Planner Mr. Burns, Esq., Capehart & Scatchard Mr. Kurt Otto, PE, CME Engineering Joseph M. Petrongolo, C.L.A., R.L.A., P.P. Remington, Vernick & Arango

### **Minutes**

Regular Meeting minutes for April 19, 2017.

A motion was made by Mr. Bennett, seconded by Ms. Borstad to approve the Regular meeting minutes of April 19, 2017. The vote was affirmative withe exception of Chairman Darji and Mr. Evans, who abstained, and the motion carried.

### Correspondence

There was none.

### Resolutions

a. 2017-9 Republic Bank, 1544 Route 38, Block 15, Lot 2. Amended Preliminary and Final Major Site Plan with Bulk Variance and Waivers for the construction of a 3,355 SF Bank with three (3) drives, potentially four (4) through lanes. Approved.

A motion was made by Mr. Bennett, seconded by Ms. Winzinger to approve Resolution No. 2017-9 as amended. The vote was affirmative with the exception of Chairman Darji and Mr. Evans, who abstained, and the motion carried.

### Items for Action

a. Lumberton Township Public Safety Building
 34 Municipal Drive
 Block 20, Lot 16.04
 Fire Department, EMS and Fire Bureau

Chairman Darji stepped down at 7:36

A presentation was presented by Mr. Brandon Umba, Township Administrator.

Also present representing the application were Ms. Sherri Cross-Murphy, Garrison Architects and Mr. Curt Otto, CME Associates.

After the presentation Vice-Chairman Bennett opened the meeting up for public comment. There being none this portion of the meeting was closed.

Vice-Chairman Bennett stated that there will be a ten minute break to allow for any members of the public to view the plans and ask questions if they wish to do so.

Chairman Darji returned to the Board at 8:20 p.m.

b. Bruce Paparone Development, Inc.
Waverly Pointe
Block 19.58, Lot 16.01 & 17.01
Interpretation of the following Ordinances:
Section 130-32 (A) & (B) Fences and Walls
Section 130-30 Easements
Section 130-58 (B) Streets
To Permit the Placement of a Fence within the Landscape Buffer

Ms. Borstad stepped down for this application at 8:21 p.m.

Mr. Damien DelDuca, Esq., was present representing the applicant. Mr. DelDuca stated that the applicant wishes to proceed with Item #c for the variance. If the Variance is not granted, then they will proceed with Item #b for the interpretation of the Ordinance.

The following were present for this application: Sam Paparone, Jeff Goodwin, Bill Bank from Bruce Paparone Development and Scott Williams of Nicholson Associates.

Exhibit A-1 - Fence Variance Plan prepared by William Nicholson Associates dated 4/25/17

Mr. DelDuca stated to the Board that the Paparone's have entered into an agreement with a proposed homeowner for Lot 16.01 which is the lot that faces Eayrestown Road. The proposed homeowner has asked the Paparone Organization to install a fence in the rear of the property because they would like to install a pool.

Paparone Development is proposing to put the fence in the location shown on the plan. They do not believe a variance is required. They have also applied for a variance if the Board prefers them to proceed with the variance request.

Mr. Petrongolo stated that a variance is necessary. Certain sections in the ordinance refer to a landscape buffer. Fences are not to be in a conservation easement. It is his opinion that a landscape buffer is a conservation easement. Mr. Petrongolo stated that he would recommend proceeding with the bulk variance first and then move forward from there.

Chairman Darji stated that they will move onto the variance application (item c on the agenda)

Bruce Paparone Development, Inc.
 Waverly Pointe
 Block 19.58, Lot 16.01 & 17.01
 Variance for the Placement of a Fence with the Landscape Buffer

Continued from Item (b) above:

Mr. Petrongolo stated that a bulk variance does not require submission items and are not an issue for this application to proceed.

Mr. DelDuca explained where they would like to install the fence. The ordinance states that you cannot put a fence in a conservation easement area. They are proposing to put a fence along the western boundary of the County slope easement, which abuts a landscaped buffer that is part of the approved subdivision. The subdivision was approved in 2016. As part of the approval there is a 30' landscape buffer that is immediately west of the County slope easement. The rear of Lot 16.01 and 17.01 which abuts Eayrestown Road have a 30' landscape buffer in the rear of the property and then behind that is a 30'-40' county slope easement. They are proposing to put a 6' open black aluminum fence that will complement the landscape buffer. They believe it would create a hardship to have the fence go in another 30'. The benefits of putting it where they propose outweigh any detriment. Mr. DelDuca stated that the fence will be aesthetically pleasing.

Exhibit - A-2 - Picture of fence

Mr. DelDuca stated that they are proposing the variance so that they can increase the function ability of these two properties and to avoid having to put the fence on the western side of the landscape buffer. This would result in open space between the fence and the cartway of 60'-70'. They do not think it would look good and would reduce the function ability of the property the homeowners are buying.

Mr. Tallo asked if there would be a fence tying into this one. Mr. DelDuca stated yes.

Mr. Petrongolo stated that these are the two lots that front Eayrestown Road. The ordinance does not allow for a fence within a landscape easement. The variances that are necessary are from Sections 130:32 (a), 130:30 (b) (cannot have fences within a landscape easement). Section 130:32-32(b) refers to the height of the fence. The ordinance allows for reverse frontage lots when the fence is on the opposite side of the easement to be up to 6' high, but on the roadside of the easement it should be 4' high. The applicant is asking for a 6' high fence. A Variance is necessary from section 130:58 (b) referring to the landscape buffer.

Mr. Petrongolo stated that this is a unique situation. There is a slope easement first adjacent to Eayrestown Road and then the landscape easement. Most places where the easement exists are right up against the right-of-way. The fence has to be a minimum of 30' from the right-of-way. In this case the fence will be 60'-70' from the right-of-way. This is a situation where it is a unique condition. Landscaping will be visible thru the type of fence that the applicant is proposing.

Chairman Darji stated that the main concern with putting fences in easement areas, is when homeowners take ownership of the area within the fence area. The easement is supposed to be landscaped and protected. Mr. DelDuca stated that a condition of the prior approval states what the homeowner can and cannot do within the buffer area and is stated in the title report and recorded as required by this Board.

Mr. Petrongolo stated that the fence will be a black open tubular aluminum and no higher than 6' high. He stated that the homeowners will maintain the fence on their property.

Chairman Darji asked if any of the potential homeowners were present at the meeting.

Christopher Potavin - 26 Province Court

Mr. Potavin is under agreement to purchase lot 16.01. Chairman Darji asked Mr. Potavin if he understands that if the Board grants the approval, they would be limited to a 6' aluminum open fence. If the fence were to become damaged or needs to be replaced, it would have to be the same material or the homeowner would need to come back before this Board for further approval. Mr. Potavin stated yes he agreed.

Mr. Burns gave a summary of the application and the bulk variance that is needed. A variance is needed from three sections of the Ordinance; Section 130:32 (a) & (b), 130:30 (b), 130:58 (b). The applicant is seeking approval to build a fence closer to the road then it would be permitted due to the fact that there is a slope easement from the County as well as the easement with the conservation landscape buffer. They are seeking approval to build a 6' fence where 4' is permitted. The fence will be an open tubular black aluminum with a height of 6'.

At this time Chairman Darji opened the meeting up for public comment. There being none, this portion of the meeting was closed.

A motion was made by Chairman Darji, seconded by Mr. Tallo to approve the variance to allow a fence within a conservation/landscape area be approved with the condition of a 6' black open tubular aluminum fence and acknowledgement that the landscaping within that easement is subject to all the restrictions of the Land Use Ordinance with the right to tie back the fence. The vote was unanimous and the motion carried.

Ms. Borstad returned at 8:49 p.m.

d. Sharpe, Jeffrey

20 Harrogate Drive
Block 19.23, Lot 61, Zone R-2
Amended Prior Use Variance approval for an In-Law suite by Resolution 2005-55, revised Deed Restriction to permit any person related to the occupant of the main residential unit to occupy the existing In-Law Suite.

Chairman Darji stated that the applicant has requested that this application be continued until the next scheduled meeting.

e. Redevelopment Plan (to be known as "Wellington Redevelopment")
Route 38
Block 22, Lot 8.01, GB Zone

Resolution No. 2017-10 Recommending the adoption of the "Wellington Redevelopment Plan for Block: 22, Lot 8.01. Approved.

Mr. Petrongolo stated that this application was reviewed at last month's meeting for consideration and recommendation to Township Committee. The Township Committee has now submitted the Ordinance to this Board for review. Mr. Petrongolo stated that the Ordinance is consistent with the Master Plan.

Mr. Brandon Umba stated that this is a mixed use project. This area is also within the Townships Affordable Housing Plan. This meets the full approval of the Township Committee and that they are now referring it to this Board for review with the Master Plan. After this Board approves, the Township Committee will adopt at the next meeting of May 23rd. After that, the developer would come back before the redevelopment entity in order to get the redevelopment agreement put together of exactly what the plan is to put on this parcel.

Chairman Darji inquired about the approval of any potential development and the process. Mr. Umba stated that the Township has already deemed this area in need of redevelopment in 2004. At that time a broad concept plan was put together and that is what is being amended by this plan.

Mr. Umba explained the process to the Board. An applicant will come before the Redevelopment Entity and have several meetings. There are two committee members that are part of a sub-committee. They will meet with the perspective developers and then with the remainder of the 5 governing body members. If agreeable, a letter of intent or some type of assurance by the Township will be issued to a developer. Then it is introduced by Ordinance and referred to the Land Development Board for comment and recommendation. After that, it will come back to the Township Committee Board to adopt the plan. When they get to the redevelopment agreement it will go before the Redevelopment Authority first. All the bulk variances are handled by the Redevelopment Entity and put into the agreement and then it comes back before the Land Development Board to review.

Chairman Darji stated that it would go thru the same process as a normal application for approval but review would be by using the Redevelopment Plan not the Zoning Ordinance. A Redevelopment Plan supersedes the Zoning Ordinance. Mr. Umba stated that the application will begin and end with the Redevelopment Entity. This Board will review for consistency with the Redevelopment Plan and then it would go back to the Redevelopment Entity.

Mr. Umba stated that the Township services, schools, Police Dept., utility, etc. can handle the additional dwellings.

Mr. Umba stated that the Township will be required to put affordable housing in. This site is an approved COAH (Council on Affordable Housing) site. This will satisfy that need.

At this time Chairman Darji opened the meeting up for public comment. There being none, this

portion of the meeting was closed.

Motion was made by Ms. Bennett, seconded by Mr. Evans to approve Resolution 2017-8. The vote was unanimous and the motion carried.

### **Public Comment**

There was none.

### Comments from Professionals

There was none.

### Comments from the Board

### A. Bill List

Motion was made by Mr. Bennett, seconded by Mr. Tynon to approve the bill list. The vote was unanimous and the motion carried.

### Adjournment

Motion was made by Mr. Bennett, seconded by Ms. Evans to adjourn at 9:20 p.m. The vote was unanimous and the motion carried.

Respectfully Submitted,

Caryn L. Cutts Land Development Board Recording Secretary

### **RESOLUTION 2018-59**

# A RESOLUTION APPROVING THE ANTICIPATED PAYROLL FOR JUNE AND THE ACTUAL PAYROLL FOR THE MONTH OF MAY AND THE OPERATING EXPENSES

BE IT RESOLVED by the Mount Holly Municipal Utilities Authority that the following anticipated payroll for the upcoming month is hereby approved subject to verification of actual payroll at the next regular meeting of the Mount Holly Municipal Utilities Authority. Anticipated \$350,000.00

BE IT FURTHER RESOLVED by the Mount Holly Municipal Utilities Authority that the payroll and Operating Expenditures in the amount of \$748,100.36 per attached listings are hereby approved.

### **CERTIFICATION**

STATE OF NEW JERSEY } :ss
COUNTY OF BURLINGTON }

I, Brandy C. Boyington, Secretary of the Mount Holly Municipal Utilities Authority do hereby Certify the foregoing to be a true copy of a resolution adopted by the Mount Holly Municipal Utilities Authority at a regular meeting, held on the 14<sup>th</sup> day of June, 2018.

IN WITNESS WHEREOF, I have hereunto set my hand affixed to the seal of said MUA this 14<sup>th</sup> day of June, 2018.

Brandy C. Boyington, Secretary

June 8, 2018 07:52 AM

## MT. HOLLY MUNICIPAL UTILITIES AUTHORITY Purchase Order Listing By Vendor Name

Page No: 1

P.O. Type: All Include Project Line Items: No Open: N Paid: Y Void: N

Range: First to Last Rcvd: Y Held: N Aprv: N
Format: Condensed Received Date Range: 05/11/18 to 06/14/18 Bid: Y State: Y Other: Y Exempt: Y

Include Non-Budgeted: Y Prior Year Only: N

Include Non-Budgeted: Y	Prior Yea	ar only: N			
Vendor # Name					
PO # PO Date Description	Status	Amount	Void Amount	Contract	PO Type
AEROBOO5 AEROBIOLOGY LABORATORY ASSOC.					
18-00435 04/13/18 MICROSCOPIC EXAM	Open	95.00	0.00		
AMERIO10 AMERICAN AQUATIC TESTING INC.					
18-00325 03/14/18 SEMIANNUAL BIOASSAY TESTING	Open	2,250.00	0.00		
	<u>'</u>	,			
AMERIO65 AMERICAN WATER 18-00658 06/05/18 AMERICAN WATER BILLING	Open	462.36	0.00		
10 00030 00/03/10 AMERICAN WATER BILLING	орен	402.30	0.00		
ANALY005 ANALYTICAL LABORATORY SERVICES	_	222.00	0.00		
18-00115 01/31/18 MONTHLY PERMIT SAMPLING 18-00423 04/10/18 MONTHLY SQAR/IPP SAMPLING	Open Open	322.00	0.00 0.00		
10-00425 04/10/10 MONTHLY SQAK/IPP SAMPLING	Open _	315.00 637.00	0.00		
ARMAN005 ARMANDO V. RICCIO, LLC 18-00679 06/07/18 PROFESSIONAL SERVICES	Onon	1,333.00	0.00		
10-00079 00/07/10 PROFESSIONAL SERVICES	0pen	1,333.00	0.00		
ATLASOO5 ATLAS FLASHER & SUPPLY CO., IN					
18-00416 04/09/18 TRUCK MOUNTED ATTENUATOR	Open	600.00	0.00		
ATLASO10 ATLAS LADDER COMPANY, INC.					
18-00429 04/12/18 28' TYPE 1AA EXTENSION LADDER	Open	429.00	0.00		
AVOTROO5 AVO TRAINING INSTITUTE INC.					
18-00555 05/09/18 NFPA 70E COURSE REGISTRATION	Open	835.00	0.00		
DIOCKARE DIOCK LINE CACTERS					
BLOCK005 BLOCK LINE SYSTEMS 18-00657 06/05/18 TELEPHONE BILLING	Open	730.02	0.00		
20 00031 00/03/20 1222110/12 5222210	ope	.50.02	0.00		
BRENT BRENT W. LEE & CO., LLC	0	F 200 00	0.00		
18-00663 06/05/18 PROFESSIONAL SERVICES	Open	5,300.00	0.00		
BRUCE005 BRUCE REED BUILDING MAINT					
18-00653 06/04/18 APRIL, 2018 OFFICE CLEANING	0pen	235.00	0.00		
BUDGEOO5 BUDGET PRINTING					
18-00606 05/24/18 ENVELOPES WITH NO PERMIT	0pen	150.00	0.00		
18-00620 05/30/18 FORMS	Open _	347.40	0.00		
		497.40			
AGWAY005 BURLINGTON AGWAY					
18-00580 05/16/18 LIME FOR PLANT USE	Open	284.80	0.00		
BURLI025 BURLINGTON COUNTY TREASURER					
18-00481 04/26/18 SALT USAGE	Open	706.77	0.00		
DIIDI TÜĞÜ DIIDI TÜÇTÇNI ÇAFETV I ADODATORV					
BURLIO60 BURLINGTON SAFETY LABORATORY, 18-00451 04/19/18 HIGH VOLTAGE GLOVE TESTING	Open	281.39	0.00		
	-1	-3			

Vendor # Name				
PO # PO Date Description	Status	Amount	Void Amount	Contract PO Type
CEUNIOO5 CEUNION				
18-00017 01/05/18 COURSE REGISTRATION	Open	285.00	0.00	
CINTA005 CINTAS CORPORATION				
18-00521 05/01/18 UNIFORM RENTAL	0pen	306.78	0.00	
18-00554 05/08/18 UNIFORM RENTAL	Open Open	341.18	0.00 0.00	
18-00581 05/16/18 UNIFORM RENTAL 18-00609 05/24/18 UNIFORM RENTAL	Open Open	303.68 306.03	0.00	
10-00000 03/24/10 UNIFORM KENTAL	орен	1,257.67	0.00	
CITYEOO5 CITY ELECTRIC SUPPLY CO				
18-00205 02/13/18 SURGE TANK VFD PARTS	0pen	1,067.60	0.00	
CONTROO5 CONTRACTOR SERVICE				
18-00517 05/01/18 2'' TSURUMI SUMP PUMP	0pen	344.70	0.00	
COURIOO5 COURIER TIMES, INC.				
18-00608 05/24/18 LEGAL NOTICES	0pen	213.18	0.00	
WEEK0005 COURIER-POST & THIS WEEK		242 44	0.00	
18-00662 06/05/18 LEGAL NOTICES	0pen	313.44	0.00	
DELAW010 DELAWARE RIVER BASIN COMMISSIO				
18-00675 06/07/18 ANNUAL MONITORING FEE	0pen	830.00	0.00	
EASTEOO5 EASTERN AUTOPARTS WAREHOUSE				
18-00474 04/25/18 FRONT/REAR BRAKES&PARTS-TRK 12		738.42	0.00	
18-00482 04/26/18 FILTERS, SPAKPLUGS-MOWERS&PUMPS	open	<u>198.67</u> 937.09	0.00	
FACTS005 FLEX FACTS				
18-00558 05/10/18 3/18 FSA BILLING	0pen	50.00	0.00	
FRANKO2O FRANKLIN-GRIFFITH, LLC				
18-00289 03/06/18 LIGHTS FOR DISC FILTER BLDG	Open	451.36	0.00	
18-00380 04/03/18 SWITCH GUARD, EXLPOSION WHIP	0pen	403.59	0.00	
18-00414 04/06/18 11/2" PVC EXPANSION FITTING	0pen	22.96	0.00	
18-00418 04/09/18 FUSES	Open	115.08	0.00	
18-00441 04/17/18 GFCI BREAKER, 30AMP PLUG	Open	36.68	0.00	
18-00450 04/19/18 30 AMP GFCI BREAKER	Open	140.25	0.00	
18-00452 04/19/18 1/2" NIPPLES, LED LIGHT BULBS	Open	45.23	0.00	
18-00464 04/23/18 DEEP STRUT, AA BATTERIES	Open Open	418.50	0.00	
18-00469 04/23/18 LAMPS,BATTERY,CONDULETS 18-00476 04/25/18 12 VOLT BATTERIES	Open Open	115.12	0.00	
·	Open Open	47.45	0.00	
18-00499 04/27/18 WATER SEAL,3/4" PVC CONNECTOR 18-00531 05/03/18 3/4"- 1" SPLIT COUPLINGS	•	85.65 23.60	0.00 0.00	
TO NOTE OF ONLY TO SECTION OF THE TOTAL COURTINGS	0pen	1,905.47	0.00	
GWLIP005 G.W. LIPPINCOTT INC.				
18-00535 05/03/18 PATCH ALL	Open	150.00	0.00	
GEOFF005 GEOFFREY SMITH				
18-00562 05/11/18 SEWER REFUND/32 HASTINGS LANE	Clsd	257.67	0.00	

Vendor # Name PO # PO Date Description	C+a+uc	Amount	Void Amount	Contract	DO Typo	
	Status	AIIIOUITE	VOTU AMOUNT	Contract	РО ТУРЕ	
GRAINOO5 GRAINGER						
18-00376 03/29/18 BATTERY, BUZZER, FAN	0pen	448.22	0.00			
18-00382 04/04/18 FILTERS, FUSES	0pen	30.69	0.00			
18-00419 04/09/18 BUZZERS	0pen	81.76	0.00			
		560.67				
GUARDO10 GUARDIAN DOCUMENT DESTRUCTION						
18-00559 05/10/18 DOCUMENT SHREDDING	Open	1,135.87	0.00			
	'	,				
HACHCOO5 HACH COMPANY						
18-00523 05/01/18 LABORATORY SUPPLIES	0pen	75.36	0.00			
HERRY OF HERRY PROCESS THE						
HERDT005 HERDT FENCING INC.	Onon	1 075 00	0.00			
18-00372 03/28/18 BIKE PATH FENCE REPAIR	0pen	1,875.00	0.00			
HUBEROO5 HUBER TECHNOLOGY						
18-00543 05/07/18 ROLLERS AND PINS FOR RDT	Open	790.00	0.00			
	оро					
JHBER005 J & H BERGE INC						
18-00424 04/10/18 LABORATORY SUPPLIES	0pen	1,447.46	0.00			
18-00534 05/03/18 LABORATORY SUPPLIES	0pen	585.30	0.00			
		2,032.76				
HERVE010 JOEL HERVEY						
18-00603 05/24/18 REIMBURSEMENT/NJWEA CONFERENCE	Open	76.05	0.00			
10 00000 007 E 17 TO RELINDONSEMENT / NOWER CONTENENCE	Орсп	70.03	0.00			
LOWESOO5 LOWE'S						
18-00406 04/05/18 WASHERS FOR MAINT	0pen	18.98	0.00			
18-00431 04/13/18 GROUT BAGS	0pen	15.27	0.00			
18-00434 04/13/18 DUCT TAPE, NOZZLES, SWIFTER PADS		47.09	0.00			
18-00462 04/20/18 SHELVES, WOOD, BRUSHES, SCREWS		336.61	0.00			
18-00475 04/25/18 SAW BLADES, REPAIR TAPE	0pen	38.98	0.00			
18-00496 04/27/18 2 CYCLE OIL	Open	13.86	0.00			
18-00497 04/27/18 DEHUMIDIFIER	0pen	<u>157.17</u> 627.96	0.00			
		027.90				
LOWTH005 LOWTHER'S SERVICE CENTER, INC.						
18-00488 04/27/18 MOWER ROLLERS, BLADES, FILTERS,	0pen	609.52	0.00			
MANSFOOS MANSFIELD OIL COMPANY	0	2 012 27	0.00			
18-00644 06/01/18 FUEL PURCHASES 18-00645 06/01/18 FUEL PURCHASES	Open	2,013.27	0.00			
10-00043 00/01/10 FUEL PURCHASES	0pen	1,004.34 3,017.61	0.00			
		3,017.01				
ROBEROO5 MARK ROBERTS						
18-00649 06/04/18 WORK BOOTS	0pen	125.00	0.00			
HOWEOUT HOMESTER COME TO SEE						
MCMAS005 MCMASTER-CARR SUPPLY CO.	Onar	F2 70	0.00			
18-00222 02/20/18 WEATHER STRIP, BATTERIES	Open	53.79	0.00			
18-00503 04/30/18 SS HEX NUTS/ TRQE WRENCH-TOOLS 18-00602 05/23/18 1"LOW PRESSURE HYD HOSE/CLAMPS		362.89 453.46	0.00 0.00			
TO OURDE ON LOS I FOM LYESSAKE UID URSE CLAMPS	open	870.14	0.00			
		0/0.14				

Vendor # Name PO # PO Date Description	Status	Amount	Void Amount	Contract	РО Туре
METLI005 METLIFE					
18-00665 06/06/18 6/18 DISABILITY INSURANCE BILL	. Open	7,823.50	0.00		
MIDDL010 MIDDLESEX WELDING SALES					
18-00478 04/25/18 MIG WIRE/ PLASMA TIPS&ELECTROD	Open	213.03	0.00		
18-00573 05/14/18 CYLINDER RENTAL	Open	61.50	0.00		
	•	274.53			
SHOESOO5 MIKES BETTER SHOES					
18-00508 04/30/18 WORK BOOTS	Open	125.00	0.00		
18-00610 05/24/18 WORK BOOTS	Open	415.00	0.00		
, ,	•	540.00			
MISSIOO5 MISSION COMMUNICATIONS, LLC					
18-00576 05/15/18 SERVICE PACKAGE RENEWAL	Open	1,126.80	0.00		
		,			
MOUNTO20 MOUNT HOLLY TOWNSHIP					
18-00557 05/10/18 MUNICIPAL APPROPRIATION	Clsd	169,000.00	0.00		
NEWJE005 NEW JERSEY AMERICAN WATER					
18-00650 06/04/18 WATER BILLING	Open	1,826.10	0.00		
10-00030 00/04/10 WATER BILLING	open	1,020.10	0.00		
NJDEP005 NJ DEPARTMENT OF LABOR					
18-00582 05/16/18 2018 1ST QTR REIMB BILL	Open	4,797.00	0.00		
015					
NORTHO15 NORTH AMERICAN PIPELINE SERV.	Onon	E 200 00	0.00		
18-00209 02/13/18 DE-SCALE CIP	Open	5,200.00	0.00		
18-00292 03/07/18 PS 214 DRYWELL CAN WATER STOP	0pen	3,650.00 8,850.00	0.00		
		0,000.00			
ONECA005 ONE CALL CONCEPTS, INC.					
18-00661 06/05/18 MARKOUT REQUESTS FOR MHMUA	0pen	483.75	0.00		
PEROXO10 PEROXYCHEM LLC		4 500 00	0.00		
18-00086 01/22/18 TOTES OF PAA	Open	4,500.00	0.00		
18-00248 02/27/18 PAA TOTES	Open	4,500.00	0.00		
18-00439 04/16/18 PAA TOTES 18-00564 05/11/18 TOTES OF PERACETIC ACID	Open Open	4,500.00 4,500.00	0.00 0.00		
18-00574 05/14/18 PEROXYCHEM MONTHLY EQUIP LEASE		673.68	0.00		
10-003/14 03/14/10 FEROXICHEM MONTHET EQUIP EEASE	. open	18,673.68	0.00		
		10,075.00			
POSTMO05 POSTMASTER					
18-00570 05/11/18 MAILING CYCLE 1 & 4 BILLING	Clsd	1,340.11	0.00		
PRIMEOO5 PRIMEPOINT LLC	Ones	024 10	0.00		
18-00491 04/27/18 PAYROLL PROCESS 3/8,3/16,3/22	open	934.10	0.00		
PSEGC005 PSE&G COMPANY					
18-00625 05/31/18 PSE&G BILLING	Open	52,270.77	0.00		
· ··, · , · · · · · · · · · · · · · · ·	- I	- ,			
RAYMOOO5 RAYMOND, COLEMAN, HEINOLD, LLP					
18-00654 06/04/18 PROFESSIONAL SERVICES	0pen	3,500.00	0.00		

Vendor # Name					
PO # PO Date Description	Status	Amount	Void Amount	Contract	РО Туре
RICHAOO5 RICHARD A. ALAIMO ASSOCIATES					
18-00673 06/07/18 ENGINEERING SERVICES	Open	418.59	0.00		
RUBBEOOS RUBBER SUPPLY COMPANY INC	0000	L(L 0)	0.00		
18-00433 04/13/18 FIRE HOSE FOR PLANT USE	0pen	565.82	0.00		
RUSSE015 RUSSELL REID INC.					
18-00571 05/14/18 MARCH AND APRIL GRIT HAULING	Open	588.00	0.00		
RUTGE015 RUTGERS, THE STATE UNIVERSITY 18-00502 04/30/18 PURCHASING EDUCATIONAL FORUM	Open	350.00	0.00		
10-00302 04/30/10 FUNCHASING EDUCATIONAL FORUM	open	330.00	0.00		
COXOOOO5 SHERRILL A. COX					
18-00545 05/07/18 MILEAGE REIMBURSEMENT	Clsd	150.57	0.00		
CHEDWOOL CHEDWIN WILL TANC					
SHERWOO5 SHERWIN-WILLIAMS 18-00500 04/27/18 MIXER AND SAFETY ORANGE PAINT	Onen	82.49	0.00		
18-00565 05/11/18 VARIOUS PAINTS AND PRIMERS	Open	77.93	0.00		
18-00589 05/18/18 GREEN PAINT AND TRISODIUM PHOS		58.54	0.00		
, .		218.96			
CDOTHOOF CDDTHT					
SPRIN005 SPRINT 18-00604 05/24/18 PCS CONNECTION CARD/PLANT	Open	37.90	0.00		
10-00004 03/24/10 FCS CONNECTION CARD/FLANT	орен	37.30	0.00		
STEVEOUS STEVENSON SUPPLY CO. INC.					
18-00579 05/16/18 1" HYDRANT AND FITTINGS-PS#204	Open	303.41	0.00		
THEGA010 THE GARTY LAW FIRM, LLC					
18-00655 06/04/18 PROFESSIONAL SERVICES	Open	2,000.00	0.00		
	о <b>ро</b>	_,,			
TOWNS010 TOWNSHIP OF MOORESTOWN					
18-00652 06/04/18 PS @ LAUREL CREEK WATER BILL	0pen	285.00	0.00		
TRACTOO5 TRACTOR SUPPLY COMPANY					
18-00467 04/23/18 LANDSCAPE TRAILER TIRES	Open	239.98	0.00		
18-00471 04/24/18 WORK BOOTS - S. HITCHNER	Open _	139.99	0.00		
		379.97			
TRAPROO5 TRAP ROCK INDUSTRIES LLC					
18-00477 04/25/18 EXCAVATED ASPHALT	Open	3.40	0.00		
18-00479 04/25/18 FABC / I-5 (TOP ASPHALT)	Open	61.05	0.00		
		64.45			
TRIADOL TRIAN, CVCTCMC THE					
TRIJA005 TRIJAY SYSTEMS, INC. 18-00566 05/11/18 YEARLY SCADA MAINT SERVICE	Open	3,000.00	0.00		
TO DOSOG DOS TT TO I LANCE SCADA MATERI SERVICE	open	3,000.00	0.00		
UNITEO2O UNITED PARCEL SERVICE					
18-00408 04/05/18 SHIPPING CHARGE - AUTOMATION	0pen	4.20	0.00		
VERIZO15 VERIZON					
18-00605 05/24/18 FIOS/TV 300 RANCOCAS ROAD	Open	87.79	0.00		
10 00000 00/11/10 1100/11 000 KARCOCAS KOAD	open	01113	0.00		

Vendor # Name PO # PO	Date Des	cription	Status	Amount	Void Amount	Contract	РО Туре	
VERIZO15 VERIZ	ON	Continue	ed					
18-00627 05/	31/18 FIOS	INTERNET BILLING	Open	324.23 412.02	0.00			
VERIZO35 VERIZ	ON WIRELES	S						
18-00542 05/	07/18 CELL	PHONE BILLING	Clsd	346.88	0.00			
18-00628 05/	31/18 CELL	PHONE BILL	Open	218.28 565.16	0.00			
VISIOOO5 VISIO	N SERVICE	PLAN						
		VISION BILLING	Open	1,331.57	0.00			
WOOLSOO5 WOOLS	TON COMPAN	Y, INC.						
		SLUDGE HAULING FEES	Open	6,548.00	0.00			
Total Purchase	Orders:	113 Total P.O. Line I	Items:	O Total List Amou	nt: 322,748.	46 Tota	l Void Amount:	0.00

A

Total Per Report: \$322,748.46 (A)

Add Payroll: \$425,351.90

Total Operating Expenses: \$748,100.36 (Resolution 2018-59)

#### **RESOLUTION 2018-60**

#### A RESOLUTION APPROVING SEWER REFUNDS

BE IT RESOLVED by the Mount Holly Municipal Utilities Authority that the following Sewer Refunds for the month of April are hereby approved.

TOTAL REFUNDS AS PER THE ATTACHED REPORT: \$1,145.37

	CERTIFICATION
STATE OF NEW JERSEY }	
COUNTY OF BURLINGTON }	:SS
hereby certify the foregoing to be a true Municipal Utilities Authority at a regu	tary of the Mount Holly Municipal Utilities Authority do ue copy of a resolution adopted by the Mount Holly ular meeting, held on the 14 <sup>th</sup> day of June, 2018.  have here unto set my hand affixed of the seal of said MUA
	Brandy C. Boyington, Secretary

Tracking Id Range: SWR REFUND to SWR REFUND Vendor Range: First to Last Account Type: G/L First Encumber Date Range: 05/11/18 to 06/14/18

Open: Y Rcvd: Y Paid: Y Held: Y Aprv: Y Void: Y Include Items Without Tracking Id: N

Account Range: First to Last

Tracking Id Des	cription									First	_		
P.O. # Item	Vendor # Vend	dor Name	Descript	cion		Charge	Account		Quantity	Amount	Purch. Type	Encumber Date	Status
SWR REFUND													
18-00632 1	GLENNOO5 GLEN	NN HOPWOOD	SEWER RE	FUND/17 FRON	T STREET	01-000-	2020		1.00	157.06	Other	06/01/18	0pen
18-00633 1	JAYAN005 JAYA	ANTIAL SUTARIA	SEWER RE	FUND/1659 RO	UTE 38	01-000-	2020		1.00	333.56	Other	06/01/18	0pen
18-00634 1	1309w005 1309	WOODLANE RD LLC	SEWER RE	FUND/1309 WO	ODLANE RD	01-000-	2020		1.00	20.22	Other	06/01/18	0pen
18-00635 1	TODDC005 TODE	CREMER	SEWER RE	FUND/25 HARR	OGATE DR	01-000-	2020		1.00	154.43	Other	06/01/18	0pen
18-00636 1	THOMA025 THOM	MAS QUINN	SEWER RE	FUND/71 SHER	WOOD LANE	01-000-	2020		1.00	20.00	Other	06/01/18	0pen
18-00637 1	PAULE005 PAUL	E. CHENEY	SEWER RE	FUND/912 HOL	LY LANE	01-000-	2020		1.00	26.50	Other	06/01/18	0pen
18-00638 1	ARTHU010 ARTH	HUR & KATHERINE STANLEY	SEWER RE	FUND/7 JENNI	FER COURT	01-000-	2020		1.00	433.60	Other	06/01/18	0pen
Bid:	0.00 S1	tate: 0.00	Other:	1,145.37	Exempt:		0.00	Total:	7.00	1,145.37			
Total Tracking	Ids: 1			Total Qty:		7.00	Total Amo	unt:	1,145.37				
Total Bid:	0.00	Total State:	0.0	00 Total	Other:	1,	145.37		Total Exempt:	0.0	)		

# RESOLUTION 2018-61 A RESOLUTION APPROVING EXPENDITURES FROM THE ESCROW FUND

NOW, THEREFORE, BE IT RESOLVED by the Mount Holly Municipal Utilities Authority that the following Escrow Fund Expenditures are hereby approved:

For Engineering Services as of Man	rch 31, 2018:
Richard A. Alaimo Associates:	\$7,459.23 (per attached report)
	CERTIFICATION
STATE OF NEW JERSEY }	
COUNTY OF BURLINGTON }	ss:
•	etary of the Mount Holly Municipal Utilities Authority, do hereby of a resolution adopted by the Mount Holly Municipal Utilities in the 14 <sup>th</sup> day of June, 2018.
	Brandy C. Boyington, Secretary

Tracking Id Range: ESCROW

to ESCROW

Vendor Range: First to Last

Account Type: Project

First Encumber Date Range: 05/11/18 to 06/14/18

Open: Y Rcvd: Y Paid: Y Held: Y Aprv: Y Void: Y Include Items Without Tracking Id: N

Account Range: First to Last

Tracking Id Des	cription													Purch.	First Encumber	Status
P.O. # Item	Vendor :	# Vendor Nar	ne		Descr	iption			Charge	Account		Quantity	/ Amount	Туре	Date	
ESCROW																
18-00641 1	RICHA00	5 RICHARD A.	. ALAIMO A	ASSOCIATES	ENG S	VC/LOF	T @ MI-PL	ACE	000000	0125		1.00	190.00	) Other	06/01/18	0pen
18-00641 2	RICHA00	5 RICHARD A	. ALAIMO A	ASSOCIATES	ENG S	VC/LEN	NAR @ RAN	COCAS	000000	0108		1.00	657.50	Other	06/01/18	0pen
18-00641 3	RICHA00	5 RICHARD A	. ALAIMO A	ASSOCIATES	ENG S	VC/EAS	TAMPTON P	LACE WEST	000000	0048		1.00	6,231.7	3 Other	06/01/18	0pen
18-00641 4	RICHA00	5 RICHARD A.	. ALAIMO A	ASSOCIATES	ENG S	VC/W R	ANC REDEV	PHASE	000000	0167		1.00	380.00	Other	06/01/18	0pen
Bid:	0.00	State:		0.00	Other:	7	,459.23	Exempt:		0.00	Total:	4.00	7,459.2	3		•
Total Tracking	Ids:	1				T	otal Qty:		4.00	Total Amo	unt:	7,459.23				
Total Bid:		0.00	Total Sta	ite:		0.00	Total	Other:	7	,459.23		Total Exempt:	0.0	00		

#### Mount Holly Municipal Utilities Authority Regular Meeting of the Board of Commissioners June 14, 2018

#### **Executive Director's Report**

- Ron Nicholson Scholarship fund: The 2018 Ron Nicholson Scholarship fund was presented by the Authority at the RVRHS Performing Arts Center on June 6<sup>th</sup>. This year's recipient was Camryn Colon from Lumberton Township.
- NJPDES Permit Renewal Status Engineering Resolution # 2015-94: On April 12, 2018 the Authority Board approved a contract under Resolution 2018-40 to allow Environmental Resolutions, Inc. (ERI) to proceed with engineering services to design and construct a new storage and metering facility. The proposed facility would be utilized solely for peracetic acid (PAA), the Authority's new disinfection chemical. A design meeting was held between ERI and Authority staff on June 5th to discuss options that could save on overall construction costs.
- Maple Avenue Turbo Blower Replacement Status Resolution 2017-103 (Contract 2017-17): The Bids received by the Authority for the replacement turbo blower under Resolution 2018-57 were tabled at the May 10, 2018 meeting because they were above the engineers' estimate. Since that time, it has been decided the best solution for the Authority is to rebuild the existing blower unit. There are still unanswered questions relating to the high cost and questionable reliability of turbo blowers. The Authority staff will work with Alaimo associates to develop a long-term plan for future blower repairs and or replacements at the Maple Avenue facility.
- <u>Mount Holly Pump Station 213 (Garden Street) Resolution # 2017-29:</u> Alaimo Associates has prepared bid documents for Authority and they are listed on the June 14<sup>th</sup> meeting agenda for approval consideration. The engineer's estimate for constructing the new pump station is \$1.5 million with an additional \$300,000.00 for the following engineering services:

Task 1 – Design and Wetlands Delineation\$180,000.00Task 2 – Bid Phase\$8,000.00Task 3 – Construction Management Services\$112,000.00

• <u>Postage and Handling Fee Credit - Resolution 2017-110</u>: Since the December 21, 2017 approval of the postage and handling credit, the Authority processed 5,032 credit certification forms totaling \$117,654.75 credit back to the customers' accounts. The end date for postage and handling credit was June 01, 2018.

#### MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY ENGINEER'S STATUS REPORT June 8, 2018

M-0030-0317	Garden Street Pump Station Replacement
	Alaimo received MHMUA comments on June 1, 2017. Alaimo submitted a proposal to MHMUA to complete the final design on August 22, 2017. Project review meeting with MHMUA was held on October 18, 2017. Revised proposal for final design was submitted to MHMUA on May 9, 2018.
M-0030-0318	Sanitary Sewer Replacement – Monmouth Road
	Bids were accepted on March 1, 2018. Bid tabulation and recommendation letter will be issued the week of March 5, 2018. <b>Project was completed on May 8, 2018.</b>
M-0030-0320	Sludge Tank Conversion
	After completing field walk-through and scope of work, Alaimo will submit a proposal for final design for MHMUA review and comment.
M-0030-0321	TSST Tank Demolition
	After completing field walk-through and scope of work, Alaimo will submit a final design proposal for MHMUA review and comment.
M-0030-0322	Reactor Demolition
	After completing field walk-through and scope of work, Alaimo will submit a design proposal for MHMUA review and comment.
M-0030-0323	Odor Control Sludge Tanks/BFP Room
	Alaimo will submit a design proposal for MHMUA review and comment. This will include a conceptual design for the odor control system.
M-0030-0324	Turbo Blower Replacement
	Bids were received on May 3, 2018. Bid tabulation and recommendation letter was issued the week of May 7, 2018. Alaimo met with the MHMUA and Blower Vendor Rep to discuss options both short term and long term.

#### M-0030-0325 P.S. Corrosion Protection System

Alaimo to submit a design proposal and scope of work for MHMUA review and comment.

#### M-0030-0326 Rancocas Road Generator Replacement

Alaimo to submit a design proposal and scope of work for MHMUA review and comment.

#### M-0031-0218 Waverly Pointe Subdivision

Performance Bond reduction letter was issued on September 28, 2017. Received revised as-builts on November 29, 2017. Review and comment letter was issued January 19, 2018. Sanitary mains were tested on January 18, 2018. Developer has requested that Performance Bond has been satisfied and would like to move onto Maintenance Bond. Punch List to be verified.

#### M-0031-0219 Quaker Steak & Lube

Key Engineers met with the MHMUA and Alaimo on June 14, 2017 to discuss the specifics on the project. Drawings were submitted for review on July 13, 2107. Review and comment letter was issued on December 8, 2017.

#### M-0031-0221 The Lofts at the Mi-Place

Received revised drawing package on December 11, 2017. Review and comment letter was issued on January 30, 2018. Received documentation package on February 2, 2018. Review and comment letter was issued on February 27, 2018 deeming the documents "Approved".

#### M-0031-0223 Lennar at Rancocas Creek

Letter sent out addressing contribution to the Garden Street Pumping Station Upgrade on April 13, 2017. Revised drawings were received on June 27, 2017. Received revised documentation package for review on November 9, 2017. Review and comment letter was issued on March 12, 2018.

#### M-0031-0224 <u>Eastampton Place West</u>

Letter sent out addressing contribution to the Garden Street Pumping Station Upgrade on April 13, 2017. Contractor has completed installing sanitary mains and Manholes as of March 26, 2018.

#### M-0031-0226 West Rancocas Phase 1B-2-3C

Received drawing package for review on November 13, 2017. Review and comment letter was issued on February 1, 2018. Documents have been noted "Revise and Resubmit". Received revised drawing package on April 19, 2018. **Review and comment letter was issued on May 18, 2018.** 

DJS/dal



#### SUPERINTENDENT OF OPERATION'S REPORT

#### **FOR**

#### June 14, 2018

#### PLANT OPERATIONS

- 1. The MONTHLY DISCHARGE MONITORING REPORT summary for May, 2018 is included. There were <u>no violations</u> for the period.
- 2. The YEAR TO DATE CONSUMABLES USAGE REPORT for May, 2018 is attached.
- 3. The **SLUDGE QUALITY** data summaries through May, 2018 are attached. There were no significant changes in sludge quality for the period covered.
- 4. The COLLECTION SYSTEM OPERATIONS report for May, 2018 is attached.
- 5. There were NO ODOR COMPLAINTS received during the period covered by this report.
- 6. The YEAR TO DATE INDUSTRIAL PRETREATMENT ACTIVITIES REPORT summary for May, 2018 is attached.

Respectfully submitted,

Joel L. Hervey

Superintendent of Operations

#### MONTHLY AVERAGE VALUES

													YEARLY AVERAGE		
PARAMETER	10/16	11/16	12/16	01/17	02/17	03/17	04/17	05/17	06/17	07/17	08/17	09/17	This Reporting Period	Last Reporting Period	Limits
POTW Flow	2.88	2.88	2.97	3.43	3.46	3.64	3.29	3.26						2.968	5
CBOD5(influent)	278	331	237	286	263	247	242	235						286.6	n/a
CBOD5(effluent)	< 2	< 2	2.64	3.02	3.14	3.14	< 2	< 2						2.3	15
COD(influent)	849	1035	967	789	820	936	1099	861						896.0	n/a
COD(effluent)	25.5	27.7	36.5	35.4	30	32.4	33.8	26.7						36.4	n/a
TSS(influent)	404	580	496	466	618	435	900	494						538.5	n/a
TSS(effluent)	1	1	2	3	2	0.75	1.5	3						1.9	30
pH(influent-Max)	9	7.4	7.2	7.2	7.1	6.9	7	7.1						8.1	n/a
pH(influent-Min)	6.3	6.7	6.9	6.8	6.5	6.5	6.4	6.4						5.8	n/a
pH(effluent-Max)	7.3	7.2	7.2	7.2	7.2	7	7	7.1						7.1	9
pH(effluent-Min)	6.7	6.9	6.8	6.7	6.6	6.6	6.6	6.7						6.3	6
Oil & Grease (effluent)	< 2.2	< 2.2	< 2.1	4	< 2.2	< 2.2	< 2.3	< 2.2						1.7	10
SQAR															
Arsenic	< 12.7	< 11.7	< 12	< 15.1	< 12.3	< 12	< 11.4	< 10.8						<13.1	41
Beryllium	< 6.3	< 5.8	< 6	< 7.5	< 6.2	< 6	< 5.7	< 5.4						<6.5	n/a
Cadmium	< 3.2	< 2.9	< 3	< 3.8	< 3.1	< 3	< 2.9	< 2.7						<3.3	39
Chromium	19.6	23.4	21.5	21.6	21.1	19.6	17.7	19.1						26.68	n/a
Copper	685	901	676	631	551	531	555	702						903.8	1500
Lead	23.3	26.9	26.1	21.9	16.8	20.5	18.1	28.3						31.02	300
Mercury	0.86	0.76	0.84	0.48	0.64	0.56	0.47	0.39						0.67	17
Molybdenum	< 12.7	< 11.7	< 12	< 15.1	< 12.3	15.6	< 11.4	< 10.8						7.44	75
Nickel	15	18.8	16.5	15.3	14.9	16.1	15	17.8						19.92	420
Selenium	< 31.7	< 29.2	< 30.1	< 37.7	< 30.8	< 29.9	< 28.6	< 27						<32.6	100
Zinc	1150	1400	1210	1160	960	919	885	1100						1570.0	2800
Cyanide	N/A	N/A	1.9	N/A	N/A	N/A	N/A	N/A						1.70	n/a

Unless otherwise indicated, liquid analysis reported in mg/l, sludge reported in mg/kg (dry weight basis), pH reported in Standard Units FORM AR-5a

NOTE: Sludge limits do not apply to sludge that is not land-applied. Most recent permit violation: 1/97 for Effluent Chlorine Residual

#### **Annual Consumables Summary- 2018**

Fund		Unit													Actual	Actual	Actual	Projec	ted 2018	2018
Number	Consumable Name	Price	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTDTOT	YTDAVE	YTDCOST	Quantity	Costs	Budget
020-6042	City H2O (100 gal)	0.5968	584.77	159.70	192.66	179.31	216.82								1333.26	266.65	\$795.69	3199.82	\$1,909.65	\$15,000.00
040-6045	Diesel Fuel (gal) Vehicles	2.8713	116.68	98.23	60.50	104.55	166.42								546.38	109.28	\$1,568.82	1,311.31	\$3,765.17	\$10,600.00
020-6044	Diesel Fuel (gal) Gen	2.2414	43.00	130.00	665.70	57.00	142.00								1,037.70	207.54	\$2,325.90	2,490.48	\$5,582.16	\$20,000.00
022-6044	Diesel Fuel (gal) Maple Ave	2.2414	10.00	2.00	155.00	25.00	131.00								323.00	64.60	\$723.97	775.20	\$1,737.53	\$5,000.00
020-6106	Ecogrow Nutrients	5.7500	15.00	15.00	15.00	15.00	15.00								75.00	15.00	\$431.25	180.00	\$1,035.00	\$2,000.00
020-6041	Electric (100 kwhr)	2.8010	2,492.00	2,016.00	2,240.00	1,960.00	1,904.00								10,612.00	2,122.40	\$29,724.21	25,468.80	\$71,338.11	\$380,000.00
022-6041	Electric (100 kwhr)Maple Ave	10.721	733.91	561.21	375.69	388.13	386.41								2,445.35	489.07	\$26,216.60	5,868.84	\$62,919.83	\$200,000.00
020-6102	Hypochlorite (gal)	1.0850	0.00	0.00	0.00	0.00	0.00								0.00	0.00	\$0.00	0.00	\$0.00	\$82,000.00
022-6102	Hypochlorite - Maple Ave	1.0850	10.00	88.00	127.00	292.00	419.00								936.00	187.20	\$1,015. <u>5</u> 6	2,246.40	\$2,437.34	\$2,100.00
020-6105	Lime (lbs)	0.0810	1,100.00	650.00	1,100.00	550.00	1,100.00								4,500.00	900.00	\$364.50	10,800.00	\$874.80	\$1,000.00
020-6104	MgOH (gal)	2.2512	1,320.00	110.00	911.00	630.00	1,224.00								4,195.00	839.00	\$9,443.66	10,068.00	\$22,664.78	\$63,000.00
020-6046	Natural Gas (ccf)	1.0315	12.74	78.20	66.80	20.30	15.00								193.04	38.61	\$199.12	463.30	\$477.89	\$7,500.00
022-6045	Natural Gas (ccf) Maple Ave	1.0315	990.221	748.808	747.740	564.010	71.569							<u> </u>	3,122.35	624.47	\$3,220.70	7,493.64	\$7,729.68	\$5,000.00
020-6101	Polymer (lbs)	1.2900	1,670.00	1,170.00	1,770.00	1,950.00	2,750.00								9,310.00	1,862.00	\$12,009.90	22,344.00	\$28,823.76	\$55,000.00
020-6103	Sodium Bisulfite (gal)	2.2330	0.00	0.00	0.00	0.00	0.0							<u> </u>	0.00	0.00	\$0.00	0.00	\$0.00	\$25,000.00
040-6045	Unleaded-MUA (gal) Pit Tank	1.6677	29.60	6.50	27.70	60.60	75.4								199.80	39.96	\$333.21	479.52	\$799.70	\$139,400.00
040-6045	Unleaded-MUA (gal)	2.6860	317.33	563.81	822.06	587.32	601.54		L						2,892.06	578.41	\$7,768.07	6,940.94	\$18,643.38	
														Subtotal			\$96,141.16		\$230,738.79	\$1,012,600.00
	Collection System Consu	mables																		
040-6104	Bioxide (gals)	2.8300	1,373.00	1,399.50	1,370.40	1,781.70	2,070.00								7,994.60	1,598.92	\$22,624.72	19,187.04	\$54,299.32	\$90,000.00
040-6044	Diesel Fuel (gal) P/S Gen	2.2414	23.00	25.10	37.60	17.40	9.60								112.70	22.54	\$252.61	270.48	\$606.25	\$500.00
040-6046	Natural Gas (ccf)	1.0225	95.00	81.00	551.26	63.00	45.29						<u> </u>		835.55	167.11	\$854.35	2,005.32	\$2,050.44	\$3,500.00
														Subtotal			23,731.67		56,956.02	
														Total			\$31,499.75		\$287,694.81	\$1,016,100.00

Rev. 1/14/16

Report Date: 06/05/2018

Page 1

Source Name	Waste Type	Flow, gpd	Total Gallons	Total Tons	No. of Trucks	Average % Solids	Amount Charged
A & L SEPTIC SERVICES	Septage	11774	365,000		76	0.5	\$14,715.00
BEMS / BIG HILL LANDFILL	Leachate	323	9,998		2	1.8	\$389.92
BROWN, ALBERT S.	Septage	1032	32,000		8	0.4	\$1,280.00
Burlington County RRF PO# 13-09265	Leachate	25603	793,689		132	0.6	\$14,286.40
Cella's Septic Company	Septage	5610	173,900		45	0.8	\$7,524.90
Champion Contracting, LLC	Septage	2168	67,200		16	0.5	\$2,872.80
DREDGE HARBOR BOAT CENTER LLC	Septage	452	14,000		2	0.1	\$560.00
Deckers Septic	Septage	1065	33,000		10	0.4	\$1,320.00
Dey Farms	Miscellaneous	903	28,000		4	0.2	\$1,400.00
Dolan Septic LLC	Septage	206	6,400		2	0.3	\$256.00
Don E. Miller Cesspool Service	Septage	2523	78,200		20	0.7	\$3,280.00
Drayton	Septage	11458	355,200		78	0.5	\$14,208.00
Drayton Transfer Station	Septage	6416	198,900		42	0.8	\$8,246.00
Due Process Golf Course	Sludge	139	4,300		1	0.3	\$344.00
Fieldsboro	Sludge	161	5,000		1	1.0	\$400.00
First Choice Waste Disposal, LLC	Septage	2581	80,000		16	0.3	\$3,200.00
Homestead Treatment Utilities, Inc.	Sludge	1265	39,200		7	1.1	\$1,607.20
Jackson Transfer Station	Septage	316	9,800		2	1.4	\$392.00
Joseph J Carbin Plumbing	Septage	145	4,500		2	2.2	\$366.75
LOGAN TOWNSHIP MUA	Sludge	226	7,000		1	3.9	\$630.00
Laird & Company	Miscellaneous	763	23,641		4	0.4	\$1,087.49
Mansfield Farms	Sludge	1777	55,100		8	1.2	\$2,259.10
Medford Township STP	Sludge	12153	376,740		69	1.7	\$20,720.70
Mobile Estates of Southampton, Inc.	Sludge	323	10,000		2	1.6	\$800.00
NEW EGYPT SCHOOL PO#15-1280	Sludge	129	4,000		1	0.6	\$320.00
Palmyra	Sludge	3145	97,500		15	1.4	\$4,875.00
Puglisi Egg Farms. Inc.	Septage	968	30,000		5	0.4	\$1,200.00
Roman Septic	Septage	1032	32,000		8	0.3	\$1,280.00
Russell Reid	Septage	226	7,000		1	0.1	\$280.00
Seneca High School	Sludge	484	15,000		3	0.9	\$1,275.00
State Environmental Services	Septage	2358	73,100		17	0.5	\$2,924.00
Waste Management/Parklands Landfill	Leachate	2358	73,100		17	0.3	\$1,827.50

#### YEARLY TOTALS OF COLLECTION SYSTEM WORK

R-23A

**YEAR 2018** 

	MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1)	MISCELLANEOUS BEEPER CALL	7	6	7	6	4								30
2)	MISCELLANEOUS CALLS NOT OURS	2	1	3	3	1								10
3)	NUMBER OF OVERTIME CALLS	5	4	1	2	2								14
4)	ACTUAL OTHER BILLABLE MANHOURS	0	0	0	0	0								0
5)	NUMBER OF FEET OF PIPE CLEANED	15,514	26,608	33,936	33,174	50,961								160,193
6)	MANHOLE OVERFLOW INCIDENTS	1	0	0	0	0								1
7)	LATERAL INSPECTIONS	4	4	6	2	2								18
8)	MANHOLE INSPECTIONS	24	22	12	14	10								82
9)	TOTAL NUMBER OF SERVICE CALLS (STOPPAGE)	14	11	6	7	5				-				43
10)	NUMBER OF SERVICE CALLS NOT OUR PROBLEM	12	10	6	7	5								40
11)	NUMBER OF OVERTIME SERVICE	6	6	6	1	1								20
12)	NUMBER OF REPEAT SERVICE CALLS **	0	0	0	0	0								0
13)	NUMBER OF SECOND WATER METER READINGS	0	6	8	13	33								60
14)	NUMBER OF FEET OF PIPE SMOKE TESTED	0	0	0	0	0								0
15)	NUMBER OF FEET OF PIPE TELEVISED	0	0	0	0	0								0
16)	MARK OUT REQUESTS	329	364	351	395	477								1,916

<sup>\*\*</sup> SAME MAIN IN A 3 MONTH PERIOD

### **MAY 2018 COLLECTION SYSTEM COMMENTS**

Pump Station	Date	Electrical Maint Required	Mechanical Maint Required	Pumps Clogging	Generator Problems	Alarm System Problems	Miscellaneous
201	5-17-18	•		Pump # 2 and check valve.			
205	5-17-18						P-1 air bound, primed pump.
208	5-14-18	Replaced 12 volt Mission battery.					
211	5-14-18	Replaced 12 volt Mission battery.					
215	5-26-18			P-I and P- 2 and check valves.			
215	5-29-18						Cleaned wet well.
218	5-4-18 and 5-15-18			P-2 on 5-4 and P-1 on 5-15			•
218	5-7-18						Cleaned wet well.
218	5-14-18	Replaced 12 volt Mission battery.					
223	5-15-18	Replaced 12 volt Mission battery.					
230	5-11-18 and 5-23-18			P-2 check valve on 5- 11 and P-1 check valve on 5- 23-18.			
230	5-15-18			20 10.			Inspected P-2 impeller, badly worn and in need of replacement. Maintenance replaced impeller and was re- installed and pumping as it should.
230	5-15-18	Installed new radio chip for Mission M800.					
235	5-15-18	Replaced 12 volt Mission battery					
Eastampton School	5-3-18	Supply fan for wet well not working. Repair made					

#### **MAY 2018 COLLECTION SYSTEM COMMENTS**

THERE WAS ONE BIOXIDE DELIVERY MADE IN THE MONTH OF MAY ON 5-17-18.

<b>PUMP STATIONS</b>	<b>GALLONS</b>
P/S # 15	
P/S # 19	888
P/S # 21	556
P/S # 22	
P/S # 24	
P/S # 25	
P/S # 26	458
C.O.B	302

THERE WAS TOTAL OF 2,204 GALLONS OF BIOXIDE DELIVERED IN THE MONTH OF MAY.

THERE WERE NO FUEL ADDITIONS MADE IN THE MONTH OF MAY.

P/S # 01 P/S # 02 P/S # 02 P/S # 22 P/S # 08 P/S # 23 P/S # 10 P/S # 24 P/S # 11 E.A.S. P/S # 14 P/S # 15 20 KW P/S # 17 P/S # 18 P/S # 19 P/S # 20	<b>PUMP STATION</b>	<b>GALLONS</b>	<b>PUMP STATION</b>	<b>GALLONS</b>
P/S # 08 P/S # 23 P/S # 10 P/S # 24 P/S # 11 E.A.S. P/S # 14 P/S # 15 20 KW P/S # 17 100 KW P/S # 18 P/S # 19	P/S # 01		P/S # 21	
P/S # 10 P/S # 24 P/S # 11 E.A.S. P/S # 14 H.A.I P/S # 15 20 KW P/S # 17 100 KW P/S # 18 P/S # 19	P/S # 02		P/S # 22	
P/S # 11 E.A.S. P/S # 14 H.A.I P/S # 15 20 KW P/S # 17 100 KW P/S # 18 150KW P/S # 19	P/S # 08		P/S # 23	
P/S # 14 H.A.I P/S # 15 20 KW P/S # 17 100 KW P/S # 18 150KW P/S # 19	P/S # 10		P/S # 24	
P/S # 15 P/S # 17 P/S # 18 P/S # 19  20 KW 100 KW 150KW	P/S # 11		E.A.S.	
P/S # 17 P/S # 18 P/S # 19	P/S # 14		H.A.I	
P/S # 18 P/S # 19	P/S # 15		20 KW	
P/S # 19	P/S # 17		100 KW	
	P/S # 18		150KW	•
P/S # 20	P/S # 19			
	P/S # 20			

#### TABLE AR-4 SUMMARY OF IWPT MONITORING PROGRAM

October 2017 through September 2018 POTW: Mount Holly Municipal Utilities Authority

	CATEGORICAL IUs		SIGNIF CATE	ON- FICANT BORIAL Js		FICANT/ OR IUs	OTHER REGULATED		
	This Period	Last Period	This Period	Last Period	This Period	Last Period	This Period	Last Period	
Number of Industrial Users (IUs)									
included in POTW Monitoring Program		2		0		1		2	
Number of IUs added to POTW Monitoring Program		0		0	1	1		0	
Number of IUs eliminated from POTW Monitoring Program		0		0		1		0	
Total number of POTW inspections of IUs.		2		0		1		0	
Total number of POTW sampling visits to IUs.	2	3		0	1	1		0	
Total number of IUs in IPP not sampled.		0		0		0		0	
Total number of IUs in IPP not inspected.		0		0		0		0	

<sup>1</sup> Includes MHMUA monitoring in lieu of self-monitoring for the following facilities: Dey Farm

Bulk Was	Bulk Waste Monitoring May, 2018							
	May	April	October 2017- September 2018	October 2016- September 2017				
1. Number of bulk delivery pH, T.S. and sensory checks:	617	569	5,121	5,951				
2. Number of bulk delivery conventional pollutant checks:	9	10	81	108				
3. Number of bulk septage sources:	17	17	21	20				
4. Number of bulk sludge sources:	10	7	13	13				

Sampling (May): MET Inspections (May): None

# TABLE AR-7 Mount Holly Sewerage Authority NJPDES 0024015 SUMMARY OF VIOLATIONS OF LOCAL, STATE, AND FEDERAL PRETREATMENT REGULATIONS May, 2018

Discharger Name	LLV	S/CWEA	FLV	RV	AO	SE	SN	CC
Burl. Co. Resource Recovery	0	0	0	0	0	0	0	0
Dey Farms	0	0	0	0	0	0	0	0
GROWS Stormwater	0	0	0	0	0	0	0	0
Landfill & Development	0	0	0	0	0	0	0	0
Metal Etching Technology Assoc	0	0	0	0	0	0	0	0
Parklands Landfill	0	0	0	0	0	0	0	0

This Reporting Period	0	0	0	0	0	0	0	0
Last Reporting Period	0	0	0	0	0	0	0	0
Outstanding Actions	0	0	0	0	0	0	0	0

Odioid	inding / totions		v	J	v	Ū	Ü	Ū	•	
KEY:	LLV S/CWEA FLV RV	Local Limit Violation State/CWEA Violation Federal Limit Violation Reporting Violation								
	AO	Administrative Order, Ord	dministrat	ive Cons	ent Order	, or Judic	ial Conse	ent Order	Violations	
	SE	Spill/Emergency at Disc	harger							
	SN	Number of Facilities that	t are Sign	ificant No	on-Compl	iers				
	CC	Number of Facilities Cor	nvicted of	Criminal	Conduct					

TABLE AR-8
Mount Holly Sewerage Authority NJPDES 0024015
SUMMARY OF POTW COMPLIANCE ACTIONS

May, 2018\_

				Ad	lminist	rative							Legal	/Judicia	l			
FAC Name	NV	CS	AM	AR	W	AS	sc	0	1	CA	CP	CAA	CAP	SI	SA	PC	CAF	MA
Burl. Co. Resource Recovery	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0
Dey Farms	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0
GROWS Stormwater	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0
Landfill & Development	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0
Metal Etching Technology Assoc	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0
Parklands Landfill	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0

#### June 1, 2018

### MHMUA STATUS REPORT Safety Director and Special Projects

### MONTHLY UPDATE for May 2018

#### Arc Flash Compliance/Electrical Safety & Lock Out/Tag Out:

Pursuant to the ongoing Arc Flash and Electrical Safety discussions and the need to conduct Short Circuit, Overcurrent Device Evaluation, Overcurrent Device Coordination and Arc Flash Analysis

- Reviewed several regulatory documents (150 page Practical Solution Guide to Arc Flash Hazards and NFPA 70E 2018)
  - Annex Q requires employers to look at behavior based issues (Error Precursor Identification and Human Performance Selection) related to workplace incidents, near misses or failure of employees to comply with employer safety policies.
  - NFPA focus is moving towards Behavior Based Safety Programs
- Tony Fisher and I have had meetings and/or conference calls with several vendors (BRADY, EATON, Gannet Fleming, Rumsey Electric/Rockwell, etc.) with additional planned in early June as part of our ongoing effort to meet NFPA 70E requirements for employee and workplace safety
- Spoke with Maria Brush, Assistant Supervisor and Safety Director at Rockaway Valley Regional Sewerage Authority to ascertain how they are addressing the arc flash analysis and audit issue based on the revisions to the NFPA 2018 70E. Ms. Brush indicated that services were outsourced
- Develop an Arc Flash spreadsheet for Maple Avenue similar what we used to gather information for the pump stations and started to populate with component information and provided it to the electricians to gather additional information
- Continued discussions with Joel, Adam and Tony regarding the need for a Short Circuit, Overcurrent Device Evaluation, Overcurrent Device Coordination and Arc Flash Analysis for both treatment plants and all pump stations, labels for components and related Electrical Safety issues
- Updated Arc Flash/Electrical Safety/LOTO power point program to reflect the revisions in NFPA 70E
- I am registered to attend the NFPA 70E Standard for Electrical Safety in the Workplace program at the American Training Institute (AVO Training) on July 2<sup>nd</sup> & 3rd that will focus on Arc Flash analysis as well as other related topics

#### Collection System:

- Calls for Service
  - Responded with Jason to 89 Hulme Street to investigate a potential leak/line break and found it to be an issue with New Jersey American Water
  - 43 White Birch Court in Lumberton about potential backup into home that damaged carpet that Jason investigated and found to be unrelated to Authority operations
  - Had customer come to the plant office with questions on sewer service, property owner responsibility, lateral repair, etc. I reviewed the Authority rules and regulations regarding her responsibility.
    - She advised that she thought her lateral was blocked (filled in by neighbor) and that she thought it was causing a possible sinkhole. Bob Young investigated and confirmed it was the property owner's responsibility

#### Confined Space:

- SKED Affixed ropes, straps and related safety equipment and developed power point for upcoming classroom and practical training
- Emails and calls to/from Bill and John at Pendergast Safety and met with John to review options to improve confined space entry and retrieval when employees are working in open-top tanks:
  - Available anchor systems that might be available to safeguard employees by allowing the use of a davit base and mechanical retrieval device
  - Reviewed as-built plant drawings of the tanks in question to identify walkway and center column configuration,
     I-beam size and rebar location for aeration tank center columns

## Electronic Records Imaging and Information Management System (RMS/DIMS): NO CHANGE IN STATUS

#### Emergency Action and Response and Plan:

The Plan continues to be updated based on changes in operation or exposure

#### Employee Related Assistance:

While conversing with a plant operator, there were indicators of potential non-work related health issues. Found employee to have elevated blood pressure and pulse, chest discomfort, etc. Called spouse who took him to ER. He was released six hours later with requirements to follow up with specialists as needed

#### <u>Environmental Stewardship and Management System Program – ESMS:</u>

- Completed drafts of an Integrated Pest Management and an Environmentally Beneficial Landscaping program as part of the Environmental Stewardship Program and emailed to Adam, Dave and Russ IV for review
- We had two separate occasions (during heavy rains) where oil or similar product was dripped by a vehicle(s) driving through the Rancocas Road plant:
  - The first incident was contained to an area between the maintenance and electrical shops and was cleaned up using oil absorbing pads and the Vactor
  - The second incident was found at multiple locations around the plant drive and product entered the plant storm sewers causing "spotting" at the surface of the Rancocas Creek at the outfall
    - After the incident was identified, 130 feet of oil absorbing booms were used to protect the storm sewers as were oil absorbing pads
      - An order has been placed to restock spill kits with absorbent booms
    - Calls were placed to the NJDEP as well as the National Reporting Center (NRC) [manned by the United States Coast Guard] as per EAP and SPCC protocol
      - Received follow-up calls from both entities and both deemed no response was required

#### Fire Safety:

- The Lumberton Township Bureau of Protection completed a fire safety inspection at Maple Avenue WWTP and the collection offices:
  - Two of the three Means of Egress light controls were inoperable (inspected and working during December fire inspection)
    - Electricians identified bad circuit boards in each and replacement units were ordered
  - As a result of Fire Code revisions, the Authority is now required to install carbon monoxide alarms in buildings with "a fuel-burning appliance or are attached to a garage."
    - A total of nine alarms were purchased and installed where required

#### First Aid Kits & Safety Equipment:

Refilled the first aid kits as needed

#### Health & Safety:

- Internet search for, and calls/emails to/from exterminators to identify their capability to meet the needs of the Authority for vector control based on operations and exposure, as well as proximity to tidal waters and wetlands
  - Tri-County Termite and Pest Control, Inc. is a State contract vendor (contract T-0295 for Pest Control Services) that can provide the needed services for three primary locations
    - Services will commence in June
- Equipment Specific Energy Control Procedures for Lockout/Tagout
  - Completed draft LOTO documents for Grit & Screen and the Rotating Drum Thickener Building and emailed to affected departments for review and comment
    - Pictures and specific LOTO points will be added after draft documents are returned and updated

#### **Human Resources:**

- Assisted Adam by attending meetings with all departments to discuss the Authority's operations and exposures and to discuss any potential personnel and safety issues
- Assisted Adam with updating the power point presentation for the upcoming employee meetings schedule in June
- At Adam's request, attended interim performance review meetings with several employees

#### NJDEP:

- Initial Notification To Temporarily Replace Permitted Source Operations for Construction, Repair and Maintenance (CRM) Activities for the period March 8th June 6<sup>th</sup>
  - Completed research of numerous NJDEP documents to determine if extensions are actually permissible when an approved CRM reaches 90 days (The rental generator is a "temporary device" operating in place of the permitted generator A)
    - May 23, 2018 Emailed a project update to NJDEP indicating that one custom fabricated component had been installed and that the other part shipped was incorrect and a replacement had been ordered.
      - Included a request for guidance in requesting an extension to the CRM as noted when reviewing NJDEP documents

- May 31, 2018 Per Martchela Popova "The review of extension request was denied by her supervisor because the 2017 amendments to New Jersey State Department of Environmental Protection, New Jersey Administrative Code, TITLE 7, CHAPTER 27, SUBCHAPTER 8, removed any provisions for extensions, and caped all CRM's at 90-days
  - If generator A is not in operation by June 6<sup>th</sup>, The NJDEP will issue a Notice of Violation (NOV) for the permitted device
    - The rental generator must either be removed or permitted by the Authority"

#### NJUA:

- Discussions with members of the Executive Safety Committee and Safety EXPO Committee regarding the upcoming Safety Expos, the educational tracks and my availability to instruct the Succession Planning for the Supervisory Track on June 26<sup>th</sup> (Middlesex County Fire Academy) and September 28<sup>th</sup> (Camden County Fire Academy)
  - Forwarded Mike the request and was given approval to provide the training programs
    - Started developing power point program for Succession Planning for 2018 Safety Expo
- We received a safety bulletin regarding TICKS from the Municipal Excess Liability Fund
  - Made revisions to the bulletin to include pictures of the primary disease carrying ticks and the particular concerns each presents, and emailed to all employees and posted on Safety Bulletin boards

#### Peracetic Acid (PAA) Trial / Acid Magic:

- Assisted plant operators with the change-out of a PAA tote to confirm compliance with Authority policy and procedures and inspect PPE.
  - Larger size TYCHEM coveralls (5X) will be ordered as some employees have limited mobility in the (4x)
- John McShane from Pendergast Safety had several questions related to the PAA as one of his customers is considering a change over
  - I provided John with the PPE and other safety related information we had gathered prior to starting the trial

#### Purchasing:

- Emergency Contractor Repairs Services At Adam's request, provided a draft service agreement to be used to
  establish written agreements with contractors capable of providing emergency response and repair services for
  line breaks or other emergencies that require excavation, traffic control, etc.
- Maple Avenue Stair Project Completed internet search of NJ Division of Purchase and Property website to identify if there are any State approved vendors for the Maple Avenue Stair Project, discussed purchasing considerations with Adam, and developed draft RFP for project

#### Right-To-Know

Review of chemical inventory and updating the electronic inventory starts in June

#### Safety Committee Activities:

Next meeting is scheduled for Tuesday, June 19th

#### Safety Manual:

Continue to make revisions to the safety manual to address operational concerns or exposures

#### Safety Bulletins and Training:

- See training table below for programs provided/scheduled
- Completed Safety Bulletins for:
  - Heat Related Safety Develop, print, distribute and display
  - o Tick Borne Diseases (in conjunction with MEL bulletin)

#### Work Zone Safety:

In response to recent discussions and work zone related incidents reported, I reviewed work zone information and requirements from the Manual for Uniform Traffic Control Devices (MUTCD), Federal Highway Safety Administration (FHWA) and extensive testing and reporting by Texas A&M university regarding the improvements to temporary traffic work zones through the use of additional traffic safety warning devices, shadow vehicles, enhanced vehicle lighting and traffic attenuators and provided to Joel, Adam, Jason and Bob for review

#### 2018 Activity

2018 Employee Incident/Injury Reports - Workers Compensation - \* Indicates submission to Qual Lynx\*

DOL	Lost Time Days	Restricted Duty Days	DESCRIPTION	TYPE
*1/3/18*	0	3	Turned ankle, claim is now closed	Sprain/Strain
1/15/18	0	0	No offsite treatment required	Slip & Fall
2/3/18	0	0	No offsite treatment required	Fall/Struck Against
3/2/18	0	0	No offsite treatment required	Fall/Struck Against
5/10/18	0	0	Tripped over partially raised floor mat when entering lab. Felt discomfort in right knee. No offsite treatment required	Trip/No fall
5/31/18	0	0	Tripped while climbing over a pallet in the storage trailer. Abrasion to left hand, pain in left wrist & shoulder. No offsite treatment required.	Trip & Fall

Updated claims Excel file, repeater report, reassigned former employee claims info, and combined 2005 -2017

2018 General Liability - \* Indicates submission to Qual Lynx\*

DOI	DESCRIPTION							
*1/1/18*	20 Buttonwood, Mount Holly	Sewer backup into basement from surcharged line in street. Cleaned up by All Risk. Claim is now closed						
1/25/18	9 Cove Court, Lumberton	The incident was unrelated to Authority operations						
2/3/18	201 Canary Lane, Mount Holly	Sewer backup into basement from surcharged line in street. Cleaned up by All Risk. Claim is now closed						

2018 Property/Automobile Damage - \* Indicates submission to Qual Lynx\*

DOI		DESCRIPTION
1/5/18	Pump Station 221	The taillight of Authority vehicle was cracked when snowplowing
*1/13/18*	Pump Station 228	Processed and submitted all claim forms, pictures and related information and claim is closed
*3/7-8/18*	Generator A, Plant 2 Rancocas Road WWTP	Generator A ongoing claim, see NJDEP section and below for additional information
*12-28- 17*	Elevated Rail Trestle, Rails-To- Trails, Creek Island Park	Fence has been repaired and the claim is closed.

#### Generator A - Additional Information:

• Follow-up paperwork, emails and calls to Todd and Anthony at CNA, Eileen at Qual-Lynx, Eric at Atlantic Switch & Generator and Martchela Popova at NJDEP.

2018 Training Programs	# of Seminars
Employment Practice Liability (Harassment) presented by Authority Solicitor – Feb. 23, 2018	2
Electrical Safety, Arc Flash Lockout/Tagout – April 3 & 5, 2018	4
Chemical Safety (Peracetic Acid/Acid Magic/Sodium Bisulfite/Sodium Hypochlorite) – April 10 &	6
12, 2018	
Spill Prevention Act – SPCC & EAP Reviews – April 17, 18, & 19, 2018	5
Confined Space Entry/Fall Prot./Meters, with Focus on Non-Entry Rescue – April 24 & 26, 2018	5
Bloodborne/Waterborne Pathogens (Communicable Disease) – May 1, 2 & 3, 2018	5
Fire Extinguishers / Fire Safety – Fire Prevention Plan / Flammable & Comb. Liquids/Hot Work &	
Welding – June 12 & 14, 2018	
PPE/Respiratory/SCBA/Hearing Conservation – June 19 & 21, 2018	
Confined Space Rescue – Intro to SKED and patient packaging - June 26 & 28, 2018	
Chain Saw Operations, Powder Actuated Tools (Hilti, Ramjet) Shop and Tool Safety – To Be	
Determined	
Defensive Driving/Coaching the Maintenance Vehicle Operator – To Be Determined	
Asbestos, Silica & Lead Awareness Including NJ Dry Cutting Law - To Be Determined	
Emergency Preparedness – Six Parts – To Be Determined	
TOTAL	

## <u>2018 ACTIVITY</u> Permit Required Confined Space Entries – January 1, 2018 thru December 31, 2018

	2018 Confined Space Entry Activity by Location													
Rancocas Road Treatment Plant														
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL	
Grit/Screen	0	106	0	0	0								106	
Trickling Filters	2	2	0	0	0								4	
Other	1	0	0	7	1								9	
TOTAL	3	108	0	7	1								119	
Maple Avenue Treatment Plant														
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL	
TOTAL	0	3	0	3	2								8	
Collection System – (To be reported quarterly) ** Air Relief Valves/Contract Stations														
	J	an – Ma	ar	A	pril – Ju	ıne	July – Sept			Oct – Dec				
Pump Stations	79	63	73	1									216	
Combined	82	174	73	11	3								343	

Hot Work	Permit	s – (fo	r weldi	ng/cutt	ing/bra	azing/gr	inding)	- Janua	ary 1, 2	018 th	ru Dece	ember :	<u>31, 2018</u>
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
Plant R & M	0	1	0	3	2								7

# MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY BANK BALANCE REPORT MAY 2018

Beneficial Bank MHMUA Escrow Account \$ 226,557.54 Beneficial Bank MHMUA Self Insured UE Fund \$ 39,836.62 Beneficial Bank MHMUA Payroll \$ 9,849.75 Beneficial Bank MHMUA Operating Fund \$ 550,814.65 Beneficial Bank MHMUA Trustee Deposit Account \$ 674,870.87 Beneficial Bank MHMUA Trustee Deposit Account \$ 4,616.28 Beneficial Bank MHMUA FSA Account \$ 4,616.28 S 1,506,545.71  ACCOUNTS HELD IN TRUST T.D. Wealth Management Debt Service Reserve \$ 3,933,217.46 In Trust T.D. Wealth Management Revenue Fund \$ 2,417,943.94 In Trust T.D. Wealth Management Renewal & Replacement \$ 10,522,317.11 In Trust T.D. Wealth Management Debt Service Fund \$ 2.690,220.09 In Trust	BANK ACCOUNTS	REGISTRATION	<u>AMOUNT</u>	
Beneficial Bank MHMUA Payroll \$ 9,849.75 Beneficial Bank MHMUA Operating Fund \$ 550,814.65 Beneficial Bank MHMUA Trustee Deposit Account \$ 674,870.87 Beneficial Bank MHMUA FSA Account \$ 4,616.28 \$ 1,506,545.71   ACCOUNTS HELD IN TRUST  T.D. Wealth Management Debt Service Reserve \$ 3,933,217.46 In Trust  T.D. Wealth Management Revenue Fund \$ 2,417,943.94 In Trust  T.D. Wealth Management Renewal & Replacement \$ 10,522,317.11 In Trust	Beneficial Bank	MHMUA Escrow Account	\$ 226,557.54	
Beneficial Bank MHMUA Operating Fund \$ 550,814.65 Beneficial Bank MHMUA Trustee Deposit Account \$ 674,870.87 Beneficial Bank MHMUA FSA Account \$ 4,616.28	Beneficial Bank	MHMUA Self Insured UE Fund	\$ 39,836.62	
Beneficial Bank MHMUA Trustee Deposit Account \$ 674,870.87 Beneficial Bank MHMUA FSA Account \$ 4,616.28 \$ 1,506,545.71  ACCOUNTS HELD IN TRUST  T.D. Wealth Management Debt Service Reserve \$ 3,933,217.46 In Trust  T.D. Wealth Management Revenue Fund \$ 2,417,943.94 In Trust  T.D. Wealth Management Renewal & Replacement \$ 10,522,317.11 In Trust	Beneficial Bank	MHMUA Payroll	\$ 9,849.75	
Beneficial Bank MHMUA FSA Account \$ 4,616.28 \$ 1,506,545.71  ACCOUNTS HELD IN TRUST  T.D. Wealth Management Debt Service Reserve \$ 3,933,217.46 In Trust  T.D. Wealth Management Revenue Fund \$ 2,417,943.94 In Trust  T.D. Wealth Management Renewal & Replacement \$ 10,522,317.11 In Trust	Beneficial Bank	MHMUA Operating Fund	\$ 550,814.65	
ACCOUNTS HELD IN TRUST  T.D. Wealth Management Debt Service Reserve \$ 3,933,217.46 In Trust  T.D. Wealth Management Revenue Fund \$ 2,417,943.94 In Trust  T.D. Wealth Management Renewal & Replacement \$ 10,522,317.11 In Trust	Beneficial Bank	MHMUA Trustee Deposit Account	\$ 674,870.87	
ACCOUNTS HELD IN TRUST  T.D. Wealth Management Debt Service Reserve \$ 3,933,217.46 In Trust  T.D. Wealth Management Revenue Fund \$ 2,417,943.94 In Trust  T.D. Wealth Management Renewal & Replacement \$ 10,522,317.11 In Trust	Beneficial Bank	MHMUA FSA Account	\$ 4,616.28	
T.D. Wealth Management Debt Service Reserve \$ 3,933,217.46 In Trust T.D. Wealth Management Revenue Fund \$ 2,417,943.94 In Trust T.D. Wealth Management Renewal & Replacement \$ 10,522,317.11 In Trust			\$ 1,506,545.71	
T.D. Wealth Management Debt Service Reserve \$ 3,933,217.46 In Trust T.D. Wealth Management Revenue Fund \$ 2,417,943.94 In Trust T.D. Wealth Management Renewal & Replacement \$ 10,522,317.11 In Trust				
T.D. Wealth Management Revenue Fund \$ 2,417,943.94 In Trust T.D. Wealth Management Renewal & Replacement \$ 10,522,317.11 In Trust	<b>ACCOUNTS HELD IN TRUST</b>			
T.D. Wealth Management Renewal & Replacement \$ 10,522,317.11 In Trust	T.D. Wealth Management	Debt Service Reserve	\$ 3,933,217.46	In Trust
·	T.D. Wealth Management	Revenue Fund	\$ 2,417,943.94	In Trust
T.D. Wealth Management Debt Service Fund \$ 2.690.220.09 In Trust	T.D. Wealth Management	Renewal & Replacement	\$ 10,522,317.11	In Trust
<u>+ -/**/***</u>	T.D. Wealth Management	Debt Service Fund	\$ 2,690,220.09	In Trust
\$ 19,563,698.60			\$ 19,563,698.60	

Balance 4/30/2018 \$ 2,690,220.0			DEBT SERVICE SCHEDULED PA	YME	NTS (P&I) FOR 2018:	<u>NJE</u>	IT FEES
			Due 2.1.18	\$	310,433.64	1	.8,960.00
Total Debt Payment 6/1/2018	\$	428,393.76	Due 6.1.18	\$	428,393.76		
Balance 4/30/2018	\$	2,690,220.09	Due 8.1.18	\$	1,293,432.57	1	.8,960.00
			Due 12.1.18	\$	968,393.76		
Debt Service (Required)/Available	\$	2,261,826.33		\$	3,000,653.73	\$ 3	7,920.00

## MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY SCHEDULE OF INTEREST INCOME FOR THE YEAR 2018

BANK ACCOUNTS	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
REVENUE - TRUSTEE ACCT	127.44	114.90	124.49	74.11	83.08								524.02
OPERATING	71.99	65.63	50.92	65.22	56.41								310.17
ESCROW	19.33	17.36	19.25	18.84	19.48								94.26
UNEMPLOYMENT	3.04	2.81	3.19	3.18	3.32								15.54
PAYROLL	2.83	2.35	6.69	3.32	5.28								20.47
FSA ACCOUNT	0.48	0.39	0.39	0.34	0.32								1.92
REVENUE FUND (Trust Acct )	1,210.58	1,414.18	1,349.53	1,908.27	2,148.62								8,031.18
DEBT SERVICE RES. (Trust Acct )	10.22	12,334.16	10.60	14,017.56	30,070.26								56,442.80
DEBT SERVICE (Trust Acct)	139.21	506.76	618.63	1,327.87	2,064.54								4,657.01
RENEWAL & REPLACEMENT (Trust Acct )	5,180.32	6,023.22	5,658.40	8,012.81	9,016.51								33,891.26
TOTAL INTEREST	\$6,765.44	\$20,481.76	\$7,842.09	\$25,431.52	\$43,467.82	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$103,988.63

## MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY SCHEDULE OF CASH IN/OUT FOR THE YEAR 2018

SOURCE OF INCOME	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
METER SERVICE	1,213,311.05	876,460.93	956,262.45	1,046,701.59	871,993.59								4,964,729.61
CONNECTION FEES	44,936.00	89,284.00	103,936.00	39,619.60	126,208.00								403,983.60
APPLICATION FEES	810.00	745.00	1,200.00	325.00	1,635.00								4,715.00
SLUDGE/SEPTAGE/LEACH.	129,954.70	57,241.54	154,648.16	103,795.07	86,926.97								532,566.44
OUTSIDE SERVICES	754.00	8,653.83	824.00	2,365.53	-								12,597.36
RENTAL INCOME	2,974.91	2,974.91	750.00	5,199.82	2,974.91								14,874.55
MISCELLANEOUS	76,887.00	20.32	14,263.54	1,488.20	8,233.54								100,892.60
INTEREST INCOME	6,765.44	20,481.76	7,842.09	25,431.52	43,467.82	=	=	=	-	-	-	-	103,988.63
TOTAL CASH IN	1,476,393.10	1,055,862.29	1,239,726.24	1,224,926.33	1,141,439.83	-	-	-	-	-	-	-	6,138,347.79
EXPENDITURES													
CHECK REGISTER	(345,509.68)	(364,029.80)	(454,742.65)	(350,114.69)	(578,730.53)								(2,093,127.35)
PAYROLL	(287,705.01)	(266,798.81)	(758,149.98)	(267,171.24)	(394,850.11)								(1,974,675.15)
BOND/LOAN PRINCIPAL	-	(136,278.64)											(136,278.64)
BOND/LOAN INTEREST	=	(174,155.00)											(174,155.00)
BOND/LOAN FEES	=	(18,960.00)											(18,960.00)
TOTAL CASH OUT	(633,214.69)	(960,222.25)	(1,212,892.63)	(617,285.93)	(973,580.64)	-	-	-	-	-	-	-	(4,378,236.14)
DIFFERENCE (IN/OUT)	\$ 843,178.41	\$ 95,640.04	\$ 26,833.61	\$ 607,640.40	\$ 167,859.19								