

December 04, 2018

Prior to the meeting, the Chairman indicated that he would be arriving late. Meeting was called to order at 7:55 PM. Minutes of a meeting of the Secaucus Municipal Utilities Authority held on Tuesday, December 04, 2018 in Conference Room, 1100 Koelle Boulevard, Secaucus, New Jersey 07094.

Pledge of Allegiance/Salute to the Flag
The Open Public Meetings Act was read.

Roll Call:	Fred Vogel	Chairperson
	Jorge Cardenas	Vice Chairperson
	George Schoenrock	Secretary

Absent: Ray Spellmeyer (Excused)

Also Present: John Napolitano, Counsel; Paul Kokosinski, Beckmeyer Engineering; Laurie Purcell

The minutes of the November 8, 2018 meeting were approved on a motion made by J. Cardenas, seconded by G. Schoenrock. All in favor: 3-0-0.

The Consent Agenda was moved on a motion made by G. Schoenrock, second by J. Cardenas.

REPORT ON THE RECEIPT OF AUTHORITY RFP'S

11/20/2018, the received RFP's were being opened at 10:00AM (as per the advertisement). A person entered the conference room while we were opening the third proposal package and attempted to drop off an RFP. That submittal was not accepted and confirmed by counsel.

No proposals were received for Auditor or Special Counsel. These will have to be re-advertised after the December 3rd meeting.

RESULTS

- 1) Risk Manager Consultant: only 1 proposal received. Alamo (current RMC) rate not to exceed 6% of the insurance premium. (note, this is paid by insurance).
- 2) General Counsel: only 1 proposal received. Cleary, Giacobbe, Alferi & Jacobs (John Napolitano) (current counsel): \$51,600.00/year
- 3) Regulatory Engineer: only 1 proposal received. Paulus, Sokolowski & Sator (current regulatory engineers): \$28,980.00
- 4) Bond Counsel: only 1 proposal received. McManimon, Scotland & Bauman (current bond counsel): general bond \$45,000.00 +\$1.10/\$1000.00 of bond; Supplemental bond resolution: \$35,000.00 +\$1.10/\$1000.00 of bond; issuance of letter of credit: \$25,000.

- 5) Accountant: only 1 proposal received. William Katchen (current accountant) \$25,000.0
 6) Authority Engineer: 2 proposals received. Beckmeyer Engineering (current Engineer); Neglia Engineering.

Annual Cost	Principal	Engineer	
Beckmeyer	\$75,000.00	\$150/hour	\$100-\$150/hour
Neglia	Not provided	\$185/hour	\$165-\$175/hour

The Executive Director requested authorization to re-post Request for Proposals for Auditor and Special Counsel: Approved by F. Vogel; seconded by G. Schoenrock; all in favor.

RESOLUTION 2018-12A
AUTHORIZING CONTRACT FOR ACCOUNTING SERVICES

WHEREAS, the Secaucus Municipal Utilities Authority (“Authority”) has a need for professional accounting services; and

WHEREAS, the Authority had advertised for, and accepted proposals for accounting services; and

WHEREAS, a contract has been negotiated by the Authority with the firm of William Katchen, to provide professional accounting services; and

WHEREAS, said contract may be awarded without public bidding, as professional services in accordance with the Local Public Contracts Law, N.J.S.A. 40A:11-5(1); and

WHEREAS, there is sufficient funding for this purpose.

NOW, THEREFORE BE IT RESOLVED, by the Secaucus Municipal Utilities Authority as follows:

1. That the contract with William Katchen be and is hereby approved from January 01, 2019 commencing and continuing until December 31, 2019.
2. This contract is awarded without competitive bidding as “Professional Services” under the provisions of the Local Public Contracts Law because the services are to be performed by persons authorized to practice the recognized profession of accounting.
3. Amount of contract not to exceed \$25,000.00.
4. That notice of this contract award be published by the Authority in accordance with the provisions of N.J.S.A. 40A:11-5(1).
5. That one (1) certified copy of this resolution and a fully executed contract be forwarded to William Katchen.

BE IT FURTHER RESOLVED that this contract is awarded pursuant to a Fair and Open Process in accordance with N.J.S.A. 19:44A-20.5

December 04, 2018

RESOLUTION 2018-12B
AUTHORIZING CONTRACT FOR GENERAL COUNSEL SERVICES

WHEREAS, the Secaucus Municipal Utilities Authority (“Authority”) has to retain a general counsel; and

WHEREAS, the Authority had advertised for and accepted proposals for the services of General Counsel; and

WHEREAS, a contract has been negotiated by the Authority with John Napolitano of the firm Cleary, Giacobbe, Alfieri, and Jacobs, to provide general counsel services; and

WHEREAS, said contract may be awarded without public bidding, as professional services in accordance with the Local Public Contracts Law, N.J.S.A. 40A:11-5(1); and

WHEREAS, there is sufficient funding for this purpose.

NOW, THEREFORE BE IT RESOLVED, by the Secaucus Municipal Utilities Authority as follows:

1. That the contract with John Napolitano of the firm Cleary, Giacobbe, Alfieri, and Jacobs be and is hereby approved from January 01, 2019 commencing and continuing until December 31, 2019.

2. This contract is awarded without competitive bidding as “Professional Services” under the provisions of the Local Public Contract Law because the services are to be performed by persons authorized to practice the recognized profession of law.

3. Amount of contract not to exceed \$ 51,600.00. {Plus \$185/hour for work outside of scope}

4. That notice of this contract award be published by the Authority in accordance with the provisions of N.J.S.A. 40A:11-5(1).

5. That one (1) certified copy of this resolution and a fully executed contract be forwarded to John Napolitano of the firm Cleary, Giacobbe, Alfieri, and Jacobs.

BE IT FURTHER RESOLVED that this contract is awarded pursuant to a Fair and Open Process in accordance with N.J.S.A. 19:44A-20.5

December 04, 2018

RESOLUTION 2018-12C
AUTHORIZING CONTRACT FOR BOND COUNSEL

WHEREAS, the SECAUCUS MUNICIPAL UTILITIES AUTHORITY (hereinafter “Authority”) is a public body, duly formed under the Municipal and County Utilities Authority Law, constituting Chapter 183 of the Laws of 1957, as amended (Chapter 14B of Title 40 of the New Jersey Statutes Annotated) and possesses the powers set forth therein; and

WHEREAS, the Authority had advertised for, and accepted proposals for Bond Counsel; and

WHEREAS, N.J.S.A. 40:14B-18 empowers the Authority to appoint professional employees, including bond counsel; and

WHEREAS, the Authority wishes to appoint bond counsel from January 01, 2019 commencing and continuing until December 31, 2019.

NOW THEREFORE BE IT RESOLVED that the Authority hereby appoints the firm of McManimon, Scotland & Baumann as its Bond Counsel for a term commencing forthwith and terminating December 31, 2019. Fees and reimbursement to the Bond Counsel shall be in the amount of \$45,000.00 plus \$1.10/\$1,000.00 of bond issue. Additional bonds pursuant to a supplemental bond resolution \$35,000.00 plus \$1.10/\$1,000.00 of issue. Letters of credit additional \$25,000.00.

BE IT FURTHER RESOLVED that the Authority and Special Counsel shall enter into a contract for legal services as provided by the Local Public Contracts Law, that Notice thereof be published pursuant to N.J.S.A. 40A:11-5(1)(a)(1) and that a copy of this Resolution and such contract be on file and available for public inspection at the offices of the Authority.

BE IT FURTHER RESOLVED that this contract is awarded pursuant to a Fair and Open Process in accordance with N.J.S.A. 19:44A-20.5.

December 04, 2018

RESOLUTION 2018-12D
AUTHORIZING CONTRACT FOR ENGINEERING SERVICES

WHEREAS, the Secaucus Municipal Utilities Authority (“Authority”) has a need for professional engineering services; and

WHEREAS, The Authority had advertised for and accepted proposals for engineering services; and

WHEREAS, a contract has been negotiated by the Authority with the firm of Beckmeyer Engineering, to provide professional engineering services; and

WHEREAS, said contract may be awarded without public bidding, as professional services in accordance with the Local Public Contracts Law, N.J.S.A. 40A:11-5(1); and

WHEREAS, there is sufficient funding for this purpose.

NOW, THEREFORE BE IT RESOLVED, by the Secaucus Municipal Utilities Authority as follows:

1. That the contract with Beckmeyer Engineering be and is hereby approved from January 01, 2019 and continuing until December 31, 2019.
2. This contract is awarded without competitive bidding as “Professional Services” under the provisions of the Local Public Contracts Law because the services are to be performed by persons authorized to practice the recognized profession of engineering.
3. The amount of this contract shall not exceed \$75,000.00
4. That notice of this contract award be published by the Authority in accordance with the provisions of N.J.S.A. 40A:11-5(1).
5. That one (1) certified copy of this resolution and a fully executed contract be forwarded to Beckmeyer Engineering.

BE IT FURTHER RESOLVED that this contract is awarded pursuant to a Fair and Open Process in accordance with N.J.S.A. 19:44A-20.5

December 04, 2018

RESOLUTION 2018-12E
SECAUCUS MUNICIPAL UTILITIES AUTHORITY
Hudson County, New Jersey
Authorizing Agreement for Professional Services
To Paulus Sokolowski and Sartor, LLC

WHEREAS, the Secaucus Municipal Utilities Authority (hereinafter “Authority”) is a public body, duly formed under the Municipal and County Utilities Authority Law, constituting Chapter 183 of the Laws of 1957, as amended (Chapter 14B of Title 40 of the New Jersey Statutes Annotated) and possesses the powers set forth therein; and

WHEREAS, the Authority wishes to retain a firm to provide environmental engineering services; and

WHEREAS, Paulus Sokolowski and Sartor, LLC (“PS&S”) is willing to provide these services set forth in its proposal in an amount not to exceed \$28,980.00; and

WHEREAS, the Authority wishes to retain PS&S to perform these services; and

WHEREAS, the New Jersey Local Public Contracts Law (N.J.S.A. 40A:11-5) exempts the award of contracts for professional services from the requirements of public advertising and bidding; and

WHEREAS, the Authority wishes to ratify any actions taken in furtherance of this resolution; and

NOW THEREFORE BE IT RESOLVED BY THE MEMBERS OF THE BOARD OF THE SECAUCUS MUNICIPAL UTILITIES AUTHORITY, as follows:

1. That the contract with Paulus, Sokolowski and Sartor, LLC Engineering be and is hereby approved from January 01, 2019 and continuing until December 31, 2019.
2. This contract is awarded without competitive bidding as “Professional Services” under the provisions of the Local Public Contracts Law because the services are to be performed by persons authorized to practice the recognized profession of engineering.
3. The amount of this contract shall not exceed \$28,980.00.
4. That notice of this contract award be published by the Authority in accordance with the provisions of N.J.S.A. 40A:11-5(1).
5. That one (1) certified copy of this resolution and a fully executed contract be forwarded to Paulus, Sokolowski and Sartor, LLC.

BE IT FURTHER RESOLVED that the Executive Director is hereby authorized and empowered to take whatever action is reasonably necessary and to execute any documents that may be required on behalf of the Authority, to effectuate the purposes of this Resolution.

December 04, 2018

RESOLUTION 2018-12F
SECAUCUS MUNICIPAL UTILITIES AUTHORITY
Hudson County, New Jersey

Resolution Authorizing the Contract for the Services of an Electrician

WHEREAS, the Secaucus Municipal Utilities Authority (hereinafter “Authority”) is a public body, duly formed under the Municipal and County Utilities Authority Law, constituting Chapter 183 of the Laws of 1957, as amended (Chapter 14B of Title 40 of the New Jersey Statutes Annotated) and possesses the powers set forth therein; and

WHEREAS, the Authority advertised requests for proposals for receipt on November 27, 2018; and

WHEREAS, only one proposal was received on that date at the specified time of 10:00 AM, and;

WHEREAS, it is necessary that the Authority have the availability of services of an electrician.

NOW THEREFORE BE IT RESOLVED BY THE MEMBERS OF THE BOARD OF THE SECAUCUS MUNICIPAL UTILITIES AUTHORITY as follows:

1.The Authority appoints Carfi Electric as the Authority Electrician with a not to exceed amount of \$30,000 for the period of January 1, 2019 through December 31, 2019.

BE IT FURTHER RESOLVED that the Executive Director is hereby authorized and empowered to take whatever action is necessary and execute any documents that may be required, on behalf of the Authority, after consultation with legal counsel, to effectuate the purposes of this Resolution.

Date: December 4, 2018

RESOLUTION 2018-12G
RISK MANAGEMENT CONSULTANT
January 1, 2019 to December 31, 2019

WHEREAS, the Secaucus Municipal Utilities Authority, hereinafter “SMUA”, has resolved to join the New Jersey Utility Authorities Joint Insurance Fund; and

WHEREAS, the bylaws of said Funds require that each Authority appoint a RISK MANAGEMENT CONSULTANT to perform various professional services as detailed in the bylaws; and

WHEREAS, the bylaws indicate a maximum fee equal to six percent (6%) of the Authority's assessment which expenditure represents reasonable compensation for the services required and was included in the cost considered by the Authority; and

WHEREAS, The Authority advertised on November 1st, 2018 and received proposals on November 20th, 2018; and

WHEREAS, a single proposal was received from Alamo Insurance at a rate of six (6%) percent of the Authority’s assessment

WHEREAS, the judgmental nature of the Risk Management Consultant's duties renders comparative bidding impractical;

NOW THEREFORE, be it resolved that the SMUA does hereby appoint Alamo Insurance as its Risk Management Consultant in accordance with the Fund's bylaws; and

BE IT FURTHER RESOLVED, that the Governing Body are hereby authorized and directed to execute the Risk Management Consultant's Agreement annexed hereto and to cause a notice of this decision to be published according to NJSA 40A:11-5 (1) (a) (i).

December 04, 2018

The Consent agenda was approved by roll call vote: G. Schoenrock: Aye; J. Cardenas: Aye; F. Vogel: Aye. 3-0-0.

Voucher List was moved on a motion made by G. Schoenrock, seconded by J. Cardenas. All in Favor 3-0-0.

The Voucher List is as follows:



Voucher List for Meeting of Dec. 04, 2018

Prepared: 11/25/18

NUMBER	COMPANY	MONEY	PO#	REASON
1	ATS Environmental Services	1,145.00	2018-578	Additional Testing On The Generator

2	Air Group	297.00	2018-645	Service to Repair Heat System in The Lab
3	Beckmeyer Engineering	6,250.00	2018-640	Engineering Services: Nov. 2018
4	Bellaqua	239.20	2018-642	Water
5	Carfi Electric	2,645.00	2018-648	Electrical Services:3/8/18 to 6/25/18
6	Cleary, Giacobbe, Alfieri	4,277.00	2018-638	Legal Services: 09/01/18 to 09/30/18
7	Cleary, Giacobbe, Alfieri	4,277.00	2018-637	Legal Services: 10/01/18 to 10/31/18
8	Cleary, Giacobbe, Alfieri	5,110.00	2018-654	Litigation: Services through Oct. 31,2018
9	Comcast	183.68	2018-624	Internet Services: 11/02/18 to 12/01/18
10	Constellation NewEnergy	10,551.64	2018-628	Power Main Plant & Sub Stations: 9/28/18 to10/26/18
11	Emerald Pro Stat	254.95	2018-626	3 Boxes XL Grip Gloves
12	Eurofins	363.00	2018-656	Analytical Services: Sludge Comp1/Eff 24 Comp 10/4
13	Eurofins	77.50	2018-657	Analytical Services: Golden Ave Grab 10/23/18
14	Eurofins	198.00	2018-658	Analytical Services: Sludge Holding Tank 10/4/18
15	FedEX	34.03	2018-641	Package
16	Ferguson	406.20	2018-646	Materials for hose Bib
17	Fisher Scientific	15.25	2018-609	Lab Supplies
18	Fisher Scientific	798.98	2018-599	Lab Supplies
19	Fisher Scientific	718.66	2018-631	Lab Supplies
20	GPANJ	200.00	2018-644	Annual Membership Dues
21	Grainger	672.02	2018-553	Maintenance Supplies
22	Hach	161.37	2018-630	Lab Supplies
23	Home Depot	229.48	2018-555	Maintenance Supplies
24	Miracle Chemical	987.50	2018-622	Sodium Bisulfite
25	Miracle Chemical	1,540.50	2018-635	Sodium Bisulfite
26	Miracle Chemical	1,890.00	2018-629	Sodium Hypochlorite
27	Nassor Electric	320.42	2018-412	Supplies to Repair Outside Outlets and Photo Eye
28	Olympic Glove	79.95	2018-633	Service to Calibrate Gas Meter
29	One Call	5.00	2018-643	Mark outs (4)
30	PVSC	13,104.00	2018-636	Sludge Disposal: 09/17/18 to 10/15/18
31	PSE&G	3,248.21	2018-627	Power: Oct. 2018
32	Precision Electric	4,475.00	2018-562	Labor & Materials To Repair Pump at PS#2
33	Quality Auto Mall	599.00	2018-620	Repairs to Escape
34	Royal Printing Services	115.00	2018-597	500 Requisitions Forms
35	Scott Enviromental	150.00	2018-632	Quarterly Backflow Prevention
36	Spectraserv	3,900.00	2018-639	Monthly Container Charge: Grit/Screenings 10/18
37	Spectraserv	6,732.60	2018-655	Sludge Removal: 10/01/18 to 10/31/18
38	State of NJ	33,274.07	2018-650	Hospitalization: Active Employees:11/18
39	Suez Water NJ	2,007.24	2018-653	Water 10/16/18 to 11/16/18
40	Town of Secaucus	1,589.26	2018-651	Dental Reimbursement: Dec.2018
41	Verizon	444.87	2018-652	Telephones 11/19/18 to 12/18/18
42	Verizon Wireless	255.69	2018-647	Telephones: 10/13/18 to 11/12/18
43	WEX Bank (Sunoco)	904.99	2018-625	Fuel: Oct. 2018
TOTAL:		114,728.26		

The voucher list was then approved by Roll Call vote: G. Schoenrock, Aye; J. Cardenas, Aye; F. Vogel, Aye: 3-0-0.

New Business: The Executive Director discussed number of items:

- The annual meeting notice for 2019, it was agreed the January meeting will be Tuesday, January 8, 2019 and the November meeting will be November 12, 2019. All other meetings will be the first Tuesday of the month. A motion was made by G. Schoenrock; seconded by F. Vogel to approve the annual meeting notice for publication. All in favor.
- A letter was received from George Cascino, P.E. requesting the “Mori Tract” to be released from the Authority Service Contract. In that correspondence, Mr. Cascino indicated that if released from the SMUA Service Contract, he would contact the North Bergen MUA to request sanitary service for this site (which is geographically closer to the North Bergen system). The Executive Director estimated that based on Mr. Cascino’s report of approximately 50,000 gallons per day, a \$1.6 million connection fee would be assessed. Commissioner Cardenas questioned the process and General Counsel Napolitano said we could negotiate a settlement amount. There will be further discussion regarding this matter.
- On Friday, November 30, 2018 we received a call from Harmon Cove requesting our Jet-truck for a back-up at Sunset Key. The truck was unavailable. Nothing was done over the weekend. On Monday the DEP was notified of the discharge. A meeting was held at the location including the Executive Director, the Jet-truck operator (J. Schoendorf), Carlos from Harmon Cove and Maria Coppola from the DEP. A Notice of Violation is to be issued from the NJDEP. Tom Marchitello of Impac, the firm responsible for the maintenance at Harmon Cove stated that they would be hiring a collections system operator.
- Commissioner Cardenas inquired about an update regarding the September flood. The Executive Director explained that the Town will be presenting the varied causes of the flood to their insurance claims for settlement.
- Toscana has remitted payment for the pump repair and the National Water Main charges for the Turnpike pump station.

Old Business: None

Legal: None

**Report of the Executive Director
November 2018 {submitted November 29, 2018}**

- Received confirmation that Centrica has the software to address any issues with the dual fuel convertor unit. Final payment will be released. Now that job is 100% complete, we can submit final payment request to FEMA for grant funds to be released.
- The Authority continues to monitor the sewers in low lying areas for cleaning & inspection.

- The Final NJPDES Permit has been received. The Authority has formally requested an adjudicatory hearing. Nothing further to report at this time.
- The requirement of the new NJPDES permit that a “headworks” analysis be performed to determine the need for limits has been delayed by a “Stay” of the permit limit for copper.
- SCADA: met with Keystone and went over the entire facility layout. Agreement executed.
- Harmon Cove Condos: Met with NJDEP representative onsite to assist in her investigation. As previously reported, the NJDEP case manager indicated that this privately-owned collection requires a licensed operator and proper maintenance.
- Spoke with Victor Papparazzo regarding violations due to discharges from Toscana Cheese. He stated that he would pay for the cost of clean-up and repair to this station from damages caused by his operation. No funds received as of this writing,
- Several calls made with Verizon to establish cellular service to all remote pumping stations. Two of the stations with land lines are still under contract with the Town and have to be addressed. Cellular modems are a part of the Keystone proposal.
- Suez installed a new water meter due to the fact that the invoice for the Koelle Blvd. facility increased from 240,856 gallons (\$1,633.62) to 1,798,192 gallons (\$10,116.32). We will not be paying this invoice and are in talks with Suez regarding the testing of the meter that was removed.
- Boswell Engineering has modified the design a new recreation center on Meadowland Parkway. There are no plans to relocate our sewer line as reported last meeting.
- Had several meetings with Mayor, Town Administrator, Town Counsel, our Risk Manager and Authority Counsel. At the last meeting, it was decided to submit the claims to the Towns Insurance, due to mitigating facts that have arisen out of our investigations.
- Met with Beckmeyer Engineering and Pumping Services for two projects. One is the replacement of a pump at the Seaview Pumping station. The second is to upgrade the emergency (interim) pump station located at Koelle Blvd. While not operated frequently over the years. This station & pumps are from the facility upgrade that began in 1987. Due to the age of these pumps, it is our opinion that new pumps would increase the amount of flow that could be processed during periods of high flow. The Authority reviewed the purchase of a Godwin diesel pump, but the suction lift would reduce pumping capacity to approximately 70,000 gph. This one pump was estimated to cost over \$80,000.00. New replacement pumps (2) would cost less than \$100,000.00 (not including modifications to the station). The Engineer will provide more details at the meeting and once presented we will look for authorization to proceed. Note: the pumps can be purchased through the PVSC co-op, so no bidding will be required for this purchase, but all of the associated work; removal of the existing slab, installation of a new modified slab (which will require a crane and dependent on engineers estimate) may have to be bid.

Prior to the report of the engineer, the Executive Director reported that he had spoken with Keystone regarding the SCADA project and that the project was still in the design phase. They anticipate a crew to be onsite after the holidays.

**SECAUCUS MUNICIPAL UTILITIES AUTHORITY
ENGINEERS REPORT NOVEMBER 2018**

The following is a list of the main activities as provided by this office to the Authority for the above-mentioned month:

- Dual Fuel Generator. (This project narrative has been reduced, reference prior months reports for information) The unit has been completed and the unit is operational utilizing 55% N.G., this should extend the generator run time from approximately 3.5 days to 8.8 days considering a full 2,500-gallon diesel tank. Payment is conditional on Concentrex receiving a diagnosis program from the manufacturer. Information from the contractor on the program is being reviewed.
- The Sanitary Sewer Maps are being updated when new or revised information is received by this office.
- SCADA. In January 2018, the SMUA started negotiations with contractors. After lengthy negotiations with two contractors, a recommendation to enter into contract with Keystone Engineering Group in the amount of \$260,300.00 for the WWTP and \$233,000.00 for the Satellite Pumping Stations for the coordination, design, and installation of the SCADA System for the SMUA. The total amount, \$493,300.00 is less than the requested ceiling of \$575,000 as approved by the commissioners during the January 2018 commissioners meeting, therefore the Executive Director has authority to award the project. The project has been awarded to Keystone Engineering Group.
- Reviewed Koelle Blvd. Pump Station Panel “Motor Saver Module” for the possible replacement, upgrade or removal of same. Checking for redundancies within the systems. A proposal to add a bypass switch/key to allow the pumps to operate during a motor saver malfunction or trip is being reviewed for practicality.
- New transducer at the turnpike pump station to replace the bubbler system. The new unit will be a submersible hydrostatic level transducer. Low bid from Envirogen. Project has been started.
- Received and started a review on a pump station flow meter report for the Exchange Place Pump Station. This report is supposed to analyze the existing flows of the pump station and the amount of unused capacity with regards to the remaining build out of the project. Analyzing data. Submitted new pump data and force main drawings to engineer to re-analyze flow and pump data.
- Received and started a review raw pump station flow meter data for a report for the Turnpike Pump Station. This report is supposed to analyze the existing flows of the pump station and the amount of capacity with regards existing pumps and the areas where the flow has increased drastically. Analyzing data.
- Continuing to receive discharge Violations from Toscana Cheese, therefore, this office has issued two (#2) new “Notice of Violations”. One in the amount of \$55,000 on October 15, 2018 and one in the amount of \$15,000 on October 26, 2018. A new “Notice of Violations” was sent on November 12, 2018 in the amount of \$20,000. This brings the recent Violations to a Total of \$160,000.
- The Town is construction a new athletic center on Meadowlands Parkway on the old Panasonic property. The proposed building is located above the SMUA’s 30 inch trunk sewer that collects the entire industrial portion of the town. The town and their design engineers are requesting that approximately 375 lin.ft. of pipe be relocated to accommodate this new facility. I meet with the design team and

Town and have requested further information for review. The Town rescinded their request for the relocation of the 30 inch trunk sewer. The SMUA therefore requested that the new facility not be within 20 feet from the SMUA trunk sewer. The SMUA also requested that the piled foundation be pre-augered for the initial 10 feet before driving operations are initiated.

- Reviewing alternate Flygt pumps in exchange for the existing Barnes Pumps at the Seaview Pump Station. Requested the manufacturer's representative visit the pump station and pull the pumps for inspection.

Beckmeyer Engineering, P.C.
Glenn M. Beckmeyer, P.E.,P.P.,CME
Authority Engineer
November 27, 2018

OPERATIONS REPORT – November 2018
Submitted December 4, 2018

KOELLE BOULEVARD FACILITY

- 1) The average estimated daily flow for the month was 3.8176 MGD. Maximum daily flow was 7.3876 M.G.; the estimated total flow for the month was 113.2809 MG.
- 2) New ladder rungs were installed on ladders leading to Secondary Clarifier Catwalks.
- 3) All insect screenings have been removed from all Trickling Filters for the winter.
- 4) New Electrical wiring has been installed at the west face of the Control Building. The wiring is for the Plant Site Lighting.
- 5) The new rag collector screw located at the Bar Screens in the Grit Building is pending installation.
- 6) A new two (2) inch shut off valve was installed at the Plant Sprinkler System.
- 7) Exit Lights were replaced at Pump Station Number two and three.
- 8) Routine maintenance and grounds keeping were performed.
- 9) The Serpentine tank was drained and cleaned.
- 10) The Plant Emergency Generator was tested.

PUMP STATION # 1 Village Place

- 1) The estimated average daily flow was 1.378 MGD.
- 2) All pumps cleaned and maintained on a regular basis.
- 3) Routine maintenance and grounds keeping were performed.

PUMP STATION # 2 Paterson Plank Road and Turnpike Exit

- 1) The estimated average daily flow was 92,517 gallons per day.
- 2) A new potable water hose bib was installed.
- 3) Routine maintenance and grounds keeping were performed.

PUMP STATION # 3 Henry Street

- 1) The estimated average daily flow was 69,039 gallons per day.
- 2) Routine maintenance and grounds keeping were performed.
- 3) A new potable water hose bib was installed.

PUMP STATION # 4 New County Road and Seaview Drive

- 1) Routine maintenance was performed.

PUMP STATION # 5 Wilroy – Secaucus Road

This station is not in service. Grounds keeping were performed.

PUMP STATION # 6 Castle Road

- 1) The estimated average daily flow was 23,336 gallons per day.
- 2) Routine Maintenance and grounds keeping were performed.

PUMP STATION #7 - Exchange Junction

- 1) Routine maintenance was performed.

COLLECTION SYSTEM: The Authority jetted and cleaned approximately 4,042 feet of sanitary sewer, also assisted the Secaucus Department of Public Works in cleaning various catch basins.

Respectfully Submitted
Brian A. Beckmeyer Sr.
Superintendent

A motion was made by G. Schoenrock at 8:25 p.m., seconded by J. Cardenas to adjourn the meeting. All in Favor: 3-0-0.