June 5, 2017

Minutes of a meeting of the Secaucus Municipal Utilities Authority held on Monday, June 5, 2017 at 7:00 PM in Conference Room, 1100 Koelle Boulevard, Secaucus, New Jersey 07094

The meeting was called to Order at 7:00 PM Pledge of Allegiance/Salute to the Flag The Open Public Meetings Act was read.

Roll Call: Jorge Cardenas Vice Chairman

George Schoenrock Secretary
Ray Spellmeyer Commissioner

*Note: Chairman Fred Vogel Absent: (excused)

Treasurer Mark Moloughney Absent: (excused)

Also Present: John Napolitano, Glenn Beckmeyer, Bill Katchen and Rob McNish

Executive Director noted that there was no meeting during the month of May.

The Minutes of the April 3, 2017 meeting were approved on a motion made by G. Schoenrock, seconded by J. Cardenas. Roll Call J. Cardenas, Aye; G. Schoenrock, Aye; R. Spellmeyer, Aye; Approved: 3-0-0.

A motion was made to approve the minutes from the Executive Session by G. Schoenrock, seconded by J. Cardenas. Roll Call J. Cardenas, Aye; G. Schoenrock, Aye; R. Spellmeyer, Aye; Approved: 3-0-0.



Voucher List for Meeting of April 3, 2017

Prepared: 03/25/17

NUMBER2	COMPANY	MONEY	CK#	PO#	REASON
1	Alamo Insurance Group	2,537.44		2017-161	Risk Management Consultants Fee 2nd Install
2	Alpha Dog	150.00		2017-164	Monthly Maintenance & Hosting Fee:3/17
3	Air Group	3,175.95		2016-786	Parts to repair Boiler
4	Air Group	587.81		2017-179	Flame Sensor Repair Boiler
5	Air Group	297.00		2017-180	Service To Boiler
6	Beckmeyer Engineering	5,373.75		2017-204	Engineering Services:2/22/17 to 3/21/17
7	Beckmeyer Engineering	4,052.50		2017-205	Work for Approved Contracts
8	Bellaqua	113.50		2017-168	Water
9	Bio Triad	311.00		2017-002	Lift Station Degreaser
10	Bio Triad	311.00		2017-089	Lift Station Degreaser
11	Care Station	217.00		2017-170	Pre-Employment Physical: J. Schoendorf Jr
12	Clean Waters, Inc	1,521.00		2017-088	Polymer

	Cleary, Giacobbe,				
13	Alfieri	3,877.00		2017-175	Legal Services: 02/01/17 to 02/28/17
14	Comcast	178.44	10457	2017-150	Internet Services: 03/02/17 to 04/01/17
15	Emerald	253.95		2017-128	3 Cases XL Gloves
16	Emerald	253.95		2017-192	3 Cases XL Gloves
17	Engineered Solutions	250.00		2017-165	Annual fee remote Access B. Bigler
18	Engineered Solutions	485.00		2017-166	Security System Review 12/16 to 1/17
19	Envirocon Inc.	69,095.00		2017-206	Dual Fuel Upgrade Payment #2
20	ERA	385.46		2016-748	For NJ D.E.P. Proficiency Testing-For Lab 2017
21	Eurofins	28.00		2017-167	Analytical Services: Distilled Water 2/9/17
22	Eurofins	248.40		2017-169	Analytical Services: 2/9/17
23	Fisher Scientific	1,068.59		2017-039	Lab Supplies
24	Fisher Scientific	650.33		2017-154	Lab Supplies
25	GLEC	938.25		2017-178	HDG Consulting Services
26	Gpanj	200.00		2017-196	2017 Annual Membership
27	Grainger	230.69		2017-127	Various Parts Post Aeration Catwalk
28	Grainger	494.13		2017-143	Maintenance Supplies
29	Grainger	891.72		2017-155	Pipe Plug, Shovels
30	Harper Haines	2,356.76		2017-116	Plug Valves
31	Home Depot	47.91		2017-121	4- Tine Cultivator
32	Home Depot	18.03		2017-138	Paint Supplies
33	Home Depot	257.59		2017-182	Plywood & Lumber
34	Home Depot	328.89		2017-156	Salt Spreader, Wheel Barrow & Snow Shovel
35	Hudson Heating	18.86		2017-075	Multi Turn Drain
36	JCI Chemical	1,818.04		2017-153	Sodium Hypochlorite
37	Joseph's Florist	98.00	10465	2017-184	Sympathy Flowers
38	K-H Machine Works	765.00		2017-102	Baffle Plate for Grit Channel
39	Meadowlands Ford	85.18		2017-193	Part for F350 Truck
40	Miracle Chemical	1,218.75		2017-146	Sodium Bisulfite
	Municipal Capital	.,			Coarann Bhoanne
41	Finance	164.77	10458	2017-144	Copier Lease: Payment# 45 3/17
42	NJ Transit	806.00	10469	2017-197	Annual Occupancy Permit Main Line
43	NJUA-JIF	63,435.90		2017-162	Insurance 2nd Install 5/15/17
44	Nassor	45.94		2017-137	Panel Light Bulbs
45	National Water Main	1,512.00		2017-159	Sewer Cleaning @ River Road 2/21/17
46	One Call	2.50		2017-160	Mark outs: January (2)
47	PS&S	900.00		2017-176	Professional Services:NJPDES 2/28/17
48	PS&S	1,189.50		2017-177	Professional Services:Security Cams 2/28/17
49	PSEG	1,028.72	10466	2017-187	Power: Feb 2017
50	PSEG	18,858.45	10470	2017-198	Power Main Plant & PS 5: Feb. 2017
51	PVSC	14,208.00		2017-207	Sludge Disposal: 02/16/17 to 03/15/17
52	Persistent Construction	7,600.00		2017-210	Work As Per Contract Washington St.
53	Pitney Bowes	117.00		2017-173	Postage Meter Rental: 4/1/17 to 6/30/17
54	Praxair Dist Mid Atlantic	49.60		2017-117	Cutting Tips for Torch
55	Precision Electric	2,690.00		2017-058	Parts & Labor to Rebuild Pump

56	Purchase Power	320.99	10460	2017-152	Postage 2/2017
57	R&D Trucking	8,360.00		2017-172	Sludge Removal: 02/01/17 to 02/27/17
58	Spectraserv	3,956.00		2017-171	Monthly Container Charge: Feb. 2017
59	Staples Business	83.99		2017-122	Office Supplies
60	State of NJ	33,847.38	TEPS	2017-140	Hospitalization: Active Employees:03/17
61	State of NJ	1,394.46	TEPS	2017-141	Hospitalization: Retiree Employees: 04/17
62	State of NJ- Treasurer	1,915.00	10461	2017-157	Annual Lab Permit
63	Sterling Testing	106.09		2017-181	Pre-Employment Background Check: J.S.
64	Suez Water NJ	1,432.46	10421	2017-219	Water 01/15/17 to 02/19/17
65	Town of Secaucus	1,630.08		2017-188	Dental Reimbursement: April 2017
66	Verizon	286.19	10467	2017-185	Telephones 02/19/17 to 3/18/17
67	Verizon Wireless	222.98	10468	2017-186	Telephones: 02/13/17 to 03/12/17
68	WEF	107.00		2017-163	Annual Membership: J. Baer
69	WEX Bank (Sunoco)	560.23	10422	2017-139	Fuel: Feb. 2017
	TOTAL:	272,021.10			

Roll Call to ratify approval of the April voucher list as presented was approved on a motion made by G. Schoenrock, seconded.by J. Cardenas: Roll Call J. Cardenas, Aye; G. Schoenrock, Aye; R. Spellmeyer, Aye; Approved: 3-0-0.

Rob McNish and Bill Katchen provided an overview of the Annual Audit reviewing the monies return to the Town of Secaucus and stated that the budget is "on point".

A motion was made to approve Resolution 2017-06A regarding the Annual Audit by G. Schoenrock, seconded.by J. Cardenas: Roll Call J. Cardenas, Aye; G. Schoenrock, Aye; R. Spellmeyer, Aye; Approved: 3-0-0.

A motion was made to approve Resolution 2017-06B regarding the Professional Services agreement with Great Lake Environmental Center by J,.Cardenas, seconded by G. Schoenrock: Roll Call J. Cardenas, Aye; G. Schoenrock, Aye; R. Spellmeyer, Aye; Approved: 3-0-0.

The Executive Director requested Board approval to proceed with the cost analysis and bid preparation for the proposed SCADA installation. This approval was moved on a motion by J. Cardenas; second by R. Spellmeyer. Roll Call J. Cardenas, Aye; G. Schoenrock, Aye; R. Spellmeyer, Aye; Approved: 3-0-0.

The May voucher list was moved on a motion by: G. Schoenrock; second by J. Cardenas and is as follows:



Voucher List for Meeting of May 01, 2017 Prepared: 04/25/17

NUMBER2	COMPANY	MONEY	CK#	PO#	REASON
1	Action Rubber	75.00		2017-243	Hose & Couplings
2	Air Group	267.30		2017-199	Service to Boiler #2
3	Air Group	1,070.00		2017-151	Semi Annual Maintenance
4	Air Group	5,899.50		2017-158	Labor & Material to Repair Crown Boiler
5	Alpha Dog	150.00		2017-251	Monthly Maintenance & Hosting Fee:4/17
	Atlantic				
6	Tomorrows Office	503.97		2017-252	Copy Kit Fee: 1/1/17 to 3/31/17
7	Beckmeyer	7 407 50		2047 275	Engine oning Commission 2/20/47 to 4/24/47
7	Engineering Beckmeyer	7,467.50		2017-275	Engineering Services:3/22/17 to 4/21/17
8	Engineering	2,960.00		2017-274	Approved Work Outside The Contract
9	Bellaqua	161.10		2017-253	Water
J	BioTriad	101.10		2017 200	vva.ci
10	Environmental	311.00		2017-201	Degreaser
11	Campbell Fire	250.00		2017-239	Semi-Annual Inspection
12	Clean Waters Inc.	1,521.00		2017-213	Polymer
	Cleary, Giacobbe,				•
13	Alfieri	3,877.00		2017-263	Legal Services: 03/01/17 to 03/31/17
14	Comcast	178.44	10516	2017-235	Internet Services: 04/02/17 to 05/01/17
	Constellation				
15	NewEnergy	7,938.87	10517	2017-237	Remote Stations Power:1/28/17 to 2/28/17
16	Emerald	253.95		2017-241	3 Cases XL Gloves
17	Eurofins	12.50		2017-254	Analytical Services: 3/10/17
18	Eurofins	28.00		2017-255	Analytical Services: Distilled Water 3/9/17
19	Eurofins	248.40		2017-256	Analytical Services: 3/9/17
20	Eurofins	25.00		2017-257	Analytical Services:FH Cooper 3/9/17
21	Eurofins	28.00		2017-261	Analytical Services: Distilled Water 4/6/17
22	Fisher Scientific	528.62		2017-221	Lab Supplies
23	Full Source	54.54		2017-216	Rain Jacket
24	GP Jager	1,230.00		2017-211	Sprockets, Chain Roller
25	GLEC	826.87		2017-265	HDG Consulting Services
26	Grainger	31.53		2017-209	Skimmers
27	Grainger	43.20		2017-225	Electrical Tape
28	Grainger	64.26		2017-231	Castor Wheels for Dumpster
29	Hach	274.06		2017-220	Lab Supplies
30	Home Depot	372.87		2017-218	Parts
31	Home Depot	80.50		2017-230	Pads, Spray Bottles, Fan Switch
32	Interstate Battery	109.95		2017-232	Battery for Village Place Pump
33	JCI Chemical	1,720.00		2017-212	Sodium Hypochlorite
34	Maximum Material	500.00		2017-142	Yearly Inspection Overhead Crane
35	Metro Pressure	49.00		2017-259	Parts for Power Washer
36	Miracle Chemical	1,312.50		2017-200	Sodium Bisulfite
37	Miracle Chemical	1,425.00		2017-250	Sodium Bisulfite
60	Municipal Capital	404 ==	40546	0047 445	0 1 1 5 11 12 11 17
38	Finance	164.77	10518	2017-145	Copier Lease: Payment# 46 4/17

39	One Call	3.75		2017-258	Mark outs: February (3)
40	PS&S	900.00		2017-266	Professional Services:Security Cameras 3/31/1
41	PS&S	1,520.00		2017-267	Professional Services:NJPDES 3/31/17
42	PSEG	18,019.88	10532	2017-271	Power: March 2017
43	PVSC	15,360.00		2017-276	Sludge Disposal: 03/16/17 to 04/15/17
44	Pierce Equipment	2,628.44		2017-238	Service to Rebuild Water Pump
45	Power Place	95.48		2017-214	Tires For Tractor
46	Power Place	149.44		2017-224	Parts for Tractor
47	Pumping Services	945.00		2017-223	Service to Pump #2 & Pump #3
48	R&D Trucking	9,240.00		2017-262	Sludge Removal: 03/01/17 to 03/27/17
	Regional				
49	Communications	78.00		2017-248	Battery for Radio
50	Royal Printing	185.00		2017-242	Business Cards & Envelopes
51	Spectraserv	3,956.00		2017-264	Monthly Container Charge: March. 2017
52	Staples Business	150.35		2017-183	Office Supplies
53	State of NJ	33,847.38	TEPS	2017-245	Hospitalization: Active Employees:04/17
54	State of NJ	1,394.46	TEPS	2017-246	Hospitalization: Retiree Employees: 05/17
	State of NJ				
55	Treasuer	150.00	10530	2017-272	Permit Renewal Underground Storage Tanks
56	Suez Water NJ	1,072.10	10519	2017-236	Water 02/19/17 to 03/15/17
57	Town of Secaucus	1,630.08		2017-247	Dental Reimbursement: May 2017
58	Uniforms by Rose	251.00		2017-269	Uniforms
59	Union Auto Parts	242.10		2017-215	Truck Supplies
60	Union Auto Parts	74.70		2017-219	Truck Supplies
61	US BANK	1,000.00	10520	2017-233	Trustee Fee: NJEIT 2010 A&B
62	Verizon	254.18	10524	2017-240	Telephones 03/19/17 to 4/18/17
63	Verizon Wireless	246.38	10525	2017-244	Telephones: 03/13/17 to 04/12/17
64	WEF	107.00		2017-260	Membership Renewal B. Beckmeyer
	WEX Bank				
65	(Sunoco)	602.56	10521	2017-234	Fuel: March 2017
66	William Katchen	6,250.00		2017-268	Accounting Services Oct. to Dec. 2016
	TOTAL:	142,367.48			
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Roll Call to approve the May voucher list as presented was approved : J. Cardenas, Aye; G. Schoenrock, Aye; R. Spellmeyer, Aye; Approved: 3-0-0.

Old Business: None

New Business: None

Report of the Executive Director June 2017 {June 30, 2017}

- The Authority Electrician completed installation of motor control parts for the secondary clarifier pumps.
- Work has stalled on the dual-fuel converter due to the submission of a change

- Order by contractor. This has caused a final completion delay.
- The installation of security/SCADA system has been completed. Waiting on training and final inspection by PS&S.
- The Mayor called while I was on vacation questioning the status of the possible connection of the USCG Auxiliary building to the SMUA sanitary on Meadowland Parkway. Authority Engineer responded and forwarded emails regarding this project dating back to October 2015.
- The Union has requested a postponement of the grievance hearing from April 3, 2017to the July meeting.
- Nothing further to report regarding an ongoing problem with the privately owned collection system at Harmon Cove.
- The Authority continues to monitor the sewer on River Road near Acorn Road. There have been no further incidents to date. We have placed this area in the high priority for routine maintenance.
- Comments on the Draft Final Permit were forwarded and received by the Department on April 25th. No action to date.
- The audit has been submitted to the DCA and proof of the publication of the synopsis was the only item missing. This was advertised in the 6/21/17 edition of the Home News. We are awaiting the affidavit from them that it was published.
- Still working on other start-up projects for the OHSP grant. Some site lighting has been received and the security doors have been installed.
- Completed the final addition of the larvacide to contain the population of flies. This product is \$1,500/gallon. Also reinstalled all of the screening on the vents of the trickling filters.
 - Installed VFD's on the post aeration blowers. Precision Electric removed the failed blower motor installed a new one.
- Witnessed the connection for the High Tech High School.
- Repaired the emergency pump lines.
- The DPW installed a cat-walk on the end of the serpentine tank. This allows for safer access to this tank for washing down {typically performed once per week}.
 - There have been several change-in-use requests for connection into the Authority collection system. Anytime that a variance in zoning is requested, the Authority is now notified by the Town Engineer.

Legal: No Report

SECAUCUS MUNICIPAL UTILITIES AUTHORITY ENGINEER'S REPORT FOR THE MONTH OF MAY 2017

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

O Dual Fuel Generator. Bids Rebid opening was June 1, 2016. The low responsible bidder was Envirocon from N.J. at \$119,000. The preconstruction meeting was held on September 27. The conversion equipment was ordered is more than a month for delivery. Other work will be done during the wait time of delivery. The Mechanical Sub Contractor began work in October. The high pressure gas line and fencing has been installed. Work

has started on the generator. A temporary generator has been deliver and is hooked up to the Auto Transfer Switch and is presently the back up power for the facility until work is completed on the conversion. Work was halted to increase the gas pressure and flow from PSEG. Manufacturer's representative initially requested 2,000 cfh @ 1psi at the unit, which was requested from PSEG by application. Later, the manufacturer requested 11,700 and 12,000 cfs at 5 to 7 psi. Finally, the Manufacturer certified that the request would be 6,000 cfh @ 3psi. This is now ordered from PSEG. The system will now be a non-regulated system where the facility will receive street press at a max 20 psi. The facility will be required to have two regulators, one being a lock-up type to step down the pressure. Work on the system should begin with the ordering and delivery of the new regulators. Met with the contractor and supplied revised drawings. Approved Payment Application #2. Contractor submitted a Change Order, which was reviewed and letter returned seeking further information. Waiting on Contractors response. Met with the Executive director and Authority Attorney to discuss options if the contractor does not respond or continue the work.

- O We looked into two designs to supply sanitary services to the Coast Guard Building. A gravity System and a pumping system. We have complied the costs of to bid out either installation. The cost information comparison was submitted to the Town for review and input. The Mayor had requested a meeting on this project. Waiting on his availability.
- O Spoke to the applicant's engineer about a proposed connection at 1 County Avenue. Reviewed application. The applicant is required to obtain an easement to install a force main and connect into an existing privately owned sewer before it leads into the SMUA system in Penhorn Drive. The engineer sent revised drawings showing a new location for the pump station, also sent the easement description and plan. New require a revised TWA application. Requested that the easement also reads that the private sewer will convey the adjacent properties sewage in perpetuity. Easement was received and is being reviewed for compliance. Reviewed applicants engineers detail son the force main, suggested to install a dual forcemain due to the location within an environmentally sensitive area. A dual forcemain is to be installed across the environmentally sensitive area.
- O Contacted Tax Department to ascertain new tax maps for use by the Authority for facilities inventory. Meeting never occurred. Beckmeyer Engineer has submitted a proposal to the SMUA for re-creating the Sanitary Sewer Map with updated sewer serving areas. As recommended by the Commissioners, reached out to the NJSEA to see if the information can be OPRA'd. NJSEA information is not readily available. NJSIA has confirmed that the SMUA can purchase utility levels for an AutoCad file. My office will in return create usable updated maps of the SMUA sanitary Sewer system. This office will purchase the required utility layers and produce required maps. Reviewing the legal stipulations required by the NJSEA for purchase of their data. Sent a check to Rutgers to purchase the files and data necessary to start sewer service maps.

- O Started investigation to determine the capital cost for the replacement of the trickling filters plastic media. Estimated cost for delivery of Media > \$1,000,000 without installation or disposal of old media
- O 2 Secondary sludge pumps burnt out due to a shorted power feed. A rental pump was installed along with a temporary pump feed cable from the panel in the sludge building to the clarifier. Proposals to install new conduit and feed wiring between the panel and the clarifier were received. Conduit has been installed. New wiring has been installed and the system is operating. A new control panel is being proposed for the pumps.
- O Met with representatives for the proposed Hudson County Technical School to be located on New County Road. Produced estimated flow letter for the Authority and Applicant. Prepared technical review. Notified the engineer that a pre-treatment system would be required to combat high sulfide levels within the long force main. Also, sent other information on known facilities within the construction area. Received an approved plan revisions and wrote a letter for a revision to the TWA. Attended the force main pre-construction meeting. Went to site for connection into the SMUA system, however, the construction was postponed that day due to expectant inclement weather.
- O PSEG has agreed to install a power monitoring device on our service connection before our transformer to record the power consistency from the utility. The device was installed November 1, 2016 by PSEG. PSEG has returned to pick up the devise. Waiting for their report. PSEG has informed the SMUA that the meter was installed at the wrong location.
- O 100 Park Plaza Drive is a new 469 residential development consisting of sixty (#60) studio, one hundred ninety-seven (#197) one bedroom, one hundred ninety-three (#193) two bedroom and nineteen (#19) three bedroom residential units. An Engineer Review letter approving the application contingent on the submittal of further requested information was sent to the applicant
- O Reviewing a change of use at 215 County Avenue for the installation of a ink printer. The SMUA has informed the owner that they are required to submit a "Change of Use" application for a process discharge of additional 1,300 gpd. Owners representative has contacted the SMUA for clarification. A detailed clarification was written and sent to the owners, they have since agreed to payment.
- O Started reviewing the design of a new blower at the post-aeration tank. The present blower is oversized and can be reduced in horse-power. Also, if the addition of a "VFD" on the existing blowers would also show the Authority power savings. Requested a manufacturer rep to quote the supply and installation of a VFD to run the existing blowers. Received proposal and reviewing. Requested further information on the VFDs. Proposal by Universal Electric has been accepted and work started. The VFDs have been installed and are in operation. However, the older blower "burned out" after running at the lower RPMs. A new motor for the blower with a higher ratio turn down capacity has been ordered and awaiting delivery. The VFDs that

were supplied were compatible with the newer blower but not the older blower, since the older motor did not have the same turn down capacity. The new set up will allow cost savings in electric and probably Sodium Hypochlorite.

- O Norfolk Southern has placed concrete barriers at the access to the SMUA SeaView Pump Station making access very difficult to impossible, never mind the difficulty of snowplowing the access drive. Started pulling stored files from the construction of that project. Will create an access description, with attorney assistance, to guarantee the SMUA authority of access and maintenance. Sent a preliminary description to Attorney. The blocks have been placed back.
- O Reviewed an easement on the property of 34 Meadowlands Parkway. The SMUA has a 36 inch trunk line that runs through the parking lot of this new apartment complex, however, an easement was never recorded. Received an easement description from Hartz and in process of checking metes and bounds. Revised the easement to request a 20 foot wide easement. Due to the size of the pipe and it's depth, the 10 foot wide easement, as suggested by Hartz, is in my opinion not sufficient. The SMUA has met with Attorneys representing the Town with respect to the easement with Hartz, it has been decided to request a 25 foot wide easement due to the depth of the pipe and the possible logistics.
- O Reviewed the Pump Station at Exchange Place for drainage issues. Designed a small drainage system to relieve the PS of flooding during rain events. Contractor visited site and is ordering the materials, work to start shortly. Waiting on Persistent Co. to start work.
- O Started and continuing reviewing the streets where the Town will be repaving in 2017 and inspecting for manhole rims/covers for replacement. The SMUA has been notified that to do the work on 3 manhole rims and covers form Persistent Construction. Persistent Const has replaced the three manhole rims identified and has replaced two manhole frames that were buried at 11 inches and 16 inches and installed them even to the surface so that the SMUA personnel can access in the future for maintenance.
- O Contacted Hartz and requested drawings of their entire Sanitary Sewer Collection System. Nothing has been submitted yet.
- O Investigating alternatives on the sludge piping issue.
- O Visited the Plaza Center to observe the pipe repair at a property lateral issue and the removal of a third party's jet nozzle and hose from the SMUA line.
- O Reviewed information on a Change of Use for office to a restaurant for a "Which Wich" at 700 Plaza Drive.
- O Reviewed information on a Change of Use for an expansion of an office to include a 2,100 sq ft. Atrium at 500 Plaza Drive.

- O Reviewed information on a Change of Use for office to a health club which will not increase the bathrooms or add showers at 700 Plaza Drive. Since there is no apparent addition of fixtures, it does not appear there will be a change of flow.
- O The SMUA has been contacted about a possible Change of Use at 1016 Aquarium Drive to a Commercial Hotel Laundromat. Information was supplied but no further contact was made by the owner.

Beckmeyer Engineering, P.C. Glenn M. Beckmeyer, P.E.,P.P.,CME Authority Engineer May 29, 2017

OPERATIONS REPORT – May 2017 Submitted June 5, 2017

KOELLE BOULEVARD FACILITY

- 1) The average daily flow for the month was 3.3940 MGD. Maximum daily flow was 7.2873 M.G.; the total flow for the month was 103.963 MGD.
- 2) Post Aeration blower number one has failed. A new motor has been ordered.
- 3) Wear shoes were replaced on sludge collectors in Primary Clarifier number one.
- 4) On May 3 the U.S.E.P.A. and the N.J.D.E.P. conducted a surprise inspection of the Koelle Boulevard Facility. We are awaiting a report.
- 5) Proficiency testing for the Laboratory was administrated by the N.J.D.E.P...The Laboratory passed on all of the parameters the Laboratory is certified for.
- 6) N.J.U.A. J.I.F. Loss Control report had no new suggestions in regard to Safety for the Authority.
- 7) Annual service was conducted on the main generator by Ener-G Rudox Inc.
- 8) The V.F.D. located on Interim pump number two was removed from site for repair.
- 9) The interim piping was repaired south of the Primary Clarifiers by Persistent Construction.
- 10) Techno Time Inc. was on site installing conduit and cameras for Surveillance system.
- 11) A new metal walkway is being installed east of the Serpentine tank. The Secaucus D.P.W. is installing the walkway.
- 12) Routine maintenance and grounds keeping were performed.
- 13) The Serpentine tank was drained and cleaned.
- 14) The probe and the site glass were serviced for the Plant Water System.
- 15) All distribution arms located in Stage One Trickling Filters were cleaned.
- 16) A new V.F.D. was installed for Interim pump number one.
- 17) The Secondary Sludge Control Panel is being rebuilt by Carfi Electric. We are awaiting repair.
- 18) Chlorine feed lines were replaced for both Chlorine feed pumps.

PUMP STATION # 1 Village Place

- 1) The average daily flow was 1.264 M.G.D.
- 2) All pumps cleaned and maintained on a regular basis.

- 3) Routine maintenance and grounds keeping were performed.
- 4) The emergency generator underwent yearly service.

PUMP STATION # 2 Paterson Plank Road and Turnpike Exit

- 1) The average daily flow was 80,941
- 2) Routine maintenance and grounds keeping were performed.
- 3) The emergency generator underwent yearly service.

PUMP STATION # 3 Henry Street

- 1) The average daily flow was 62,432 G.P.D.
- 2) Routine maintenance and grounds keeping were performed.
- 3) The emergency generator underwent yearly service.
- 4) A new ladder was installed in the Wet Well.

PUMP STATION # 4 New County Road and Seaview Drive

- 1) Routine maintenance was performed.
- 2) The emergency generator underwent yearly service.
- 3) The wet well was cleaned utilizing the Jet Truck.

PUMP STATION # 5 Wilroy – Secaucus Road

1) This station is not in service. Grounds keeping was performed.

PUMP STATION # 6 Castle Road

- 1) The average flow was 16,640 G.P.D.
- 2) Routine Maintenance and grounds keeping were performed.
- 3) The emergency generator underwent yearly service.

PUMP STATION #7 - Exchange Junction

- 1) Routine maintenance was performed.
- 2) The emergency generator underwent yearly service.
- 3) The wet well was cleaned utilizing the Jet Truck.

COLLECTION SYSTEM: The Authority assisted the D.P.W. in cleaning various catch basins. Approximately 2,635 feet of Sanitary Sewer was cleaned.

Respectfully Submitted

Brian A. Beckmeyer Sr. Superintendent

At 7:33, a motion was made by S. Schoenrock, seconded by R. Spellmeyer to enter into executive session.

RESOLUTION TO ENTER INTO EXECUTIVE SESSION

BE IT RESOLVED by the Board of Commissioners of the Secaucus Municipal Utilities Authority that the Board shall immediately hereinafter continue its meeting in executive session in accordance with the New Jersey Sunshine Law.

The purpose of this Executive Session is:

1) To discuss possible litigation.

The matters discussed in Executive session will be disclosed to the public at such time as action is taken by the Authority or if possible, prior to action being taken if the Authority feels that disclosure can be made without affecting the public interests of the individuals affected.

There being no further business, a motion was made at 7:55 by J. Cardenas; second by G. Schoenrock to close the Executive Session and reopen the Public portion of the meeting. All in favor 3-0-0.

At 7:56 a motion to adjourn the meeting was made by J. Cardenas; seconded by R. Spellmeyer. All in Favor 3-0-0.