

Minutes of Meeting #546, June 26, 2017 – Stony Brook Regional Sewerage Authority

LOCATION: Conference Room, River Road Plant, Princeton, NJ

MEMBERS PRESENT: Bartolini, Compton, Downey, Goldfarb, Morehouse, Patel

MEMBERS ABSENT:

CONSULTANTS: Alexander

STAFF PRESENT: Carlino, Hess, Irizarry, Kantorek, Kunert, Pchola, Rahimi, Redding, Roga, Sears, Stewart, Thomas

546.01 Chairman Bartolini stated that pursuant to Section 13 of the Open Public Meetings Act, adequate notice of the time and place of this meeting was given by filing with the Authority's official newspapers, each Clerk of each municipality and by being posted on the Princeton Bulletin Board and on the Authority's website.

546.02 Approval of Minutes

The minutes from the May 22, 2017 Board meeting were approved as presented on a motion by Dr. Downey, seconded by Mr. Patel and passed by a vote of 5 to 0. Mr. Goldfarb abstained.

546.03 Board Related Activities

Consultant List

The consultant list was provided for information. Mr. Kantorek indicated that two contracts are pending award tonight. The contracts will be discussed in the Construction section of the meeting.

546.04 Planning and Administration

Mr. Kantorek explained that on the Capacity Status Report there is a new line which is titled River Road Plant Influent Meter. The Authority's permit requires that the Discharge Monitoring Reports use the new River Road influent meter total. In the long term, the River Road influent meter total will be used to determine available capacity at the River Road WWTP. The River Road Plant Total derived from the sum of the existing meters will still be used for budgeting and determining charges to those participants whose flows come to the River Road WWTP. The two figures representing the 12-month

average daily flow (sum of the meters and the River Road WWTP influent meter) are very close right now but there has only been five (5) months of data from the new influent meter included in the 12-month average; in the future, the difference may be 400,000 to 500,000 gallons per day which will decrease the available capacity at the River Road WWTP.

Mr. Kantorek reported that the most current 12-month average daily River Road plant flow is 9,048,618 gpd with 860,267 gpd of approved but inoperative flow for a total committed flow of 9,908,885 gpd with 3,151,115 gpd or 24.13% of available capacity. The most current 12-month average daily flow at the Hopewell Plant is 215,732 gpd with 300 gpd of inoperative flow, for a total committed flow of 216,032 gpd with 27.99% or 83,968 gpd of available capacity. The Pennington Plant presently has 235,980 gpd as the most current 12-month average daily flow, with 31,398 gpd of approved but inoperative flow, for a total committed flow of 267,378 gpd, with 10.87% or 32,622 gpd of available capacity. Mr. Kantorek noted that the inoperative flow total for the Pennington Plant is the unused portion of Bristol-Meyers Squibb (BMS) approved flow and the approved portion of the Heritage at Pennington project.

Mr. Kantorek indicated that flows are slowly increasing but remain below the straight-line averages. Mr. Kantorek noted that if normal rainfall conditions continue there should be an increase in flows of approximately 500,000 gpd to less than 1 mgd.

Mr. Goldfarb stated that he missed last month's discussion regarding the possibility of Plainsboro asking SBRSA for 2 mgd of capacity. Mr. Goldfarb asked if the Authority is going to take a proactive approach or wait until Plainsboro's request is received.

Mr. Kantorek indicated that this is regarding Suez Water Wastewater Treatment Plant in Plainsboro and they are one of SBRSA's sludge customers. Suez has permit limits that it cannot meet without making major upgrades to their plant. Suez Water is seeking Request for Proposals (RFP) from Engineering firms to perform a study to determine options/alternatives available to them. Mr. Kantorek explained that SBRSA has received two inquiries from engineers asking how difficult it would be to obtain capacity as well as the process to obtain capacity.

Mr. Kantorek stated it will not be an easy task since 2 mgd is a significant amount of flow. The Authority needs to think first of its own participants and to make sure that capacity is available to them. The process to obtain that amount of capacity is extremely complex and may involve expansion of the River Road WWTP. The process may end up being cost prohibitive for Suez Water.

A brief discussion followed.

#### Monthly Flow Transmittal

Mr. Kantorek reported the meter certifications indicated that all the meters were within  $\pm 5\%$  and no adjustments were made for the month of May

546.05 Approval Requests and Actions

TWA-1 Approvals

**Village Road West, Block 16.11, Lot 91, West Windsor Township**

Ms. Pchola reported that this project is for the extension of 268 linear feet of 8-inch diameter sanitary sewer to service an existing house currently on a septic system. The house is being modified and in lieu of a new septic system, the applicant is proposing to connect to a proposed extended sanitary sewer.

1	modified existing single family home	300 gpd/unit	300 gpd
Total Flow			300 gpd

Ms. Pchola indicated that the project has been approved by West Windsor Township and the TWA application has been endorsed by the Director of Community Development & Township Engineer.

Staff recommended approval of this application for the connection of the modified existing single family home for a flow rate of 300 gpd. So moved by Dr. Downey, seconded by Mr. Goldfarb and passed by a vote of 6 to 0.

**Riverview Residential Development/Princeton Healthcare Campus, Block 1703, Lot 3.01, Plainsboro Township**

Ms. Pchola reported that this project is for 1,799 linear feet of 8-inch diameter sanitary sewer to service nine (9) proposed adult retirement residential buildings on the Princeton Healthcare Campus.

45	3-Bedroom Townhomes	225 gal/day/unit	10,125 gpd
160	1-Bedroom Apartments	110 gal/day/unit	17,600 gpd
100	2-Bedroom Apartments	170 gal/day/sf	17,000 gpd
	Bathhouse with shower for 250 persons	25 gal/day/person	6,250 gpd
	200 Seat Restaurant	35 gal/day/seat	7,000 gpd
Total Flow			57,975 gpd

Ms. Pchola noted that the project received Preliminary and Final Major Subdivision and Site Plan Approval from Plainsboro Township. The TWA application has been endorsed by both the South Brunswick and Plainsboro Engineers.

Staff recommended approval of this application for a flow rate of 57,975 gpd. So moved by Mr. Patel, seconded by Dr. Downey and passed by a vote of 6 to 0.

**Princeton Farms Pump Station Rehabilitation, Block 39.02, Lot 9.01, Hopewell Township**

Ms. Pchola stated that this application is for the replacement of two existing pumps located on the drywell side of the Princeton Farms pump station with two new submersible pumps in the wet well. The capacity of the pump station will remain the same.

Staff recommended approval of this application. There is no flow contribution associated with this application. So moved by Dr. Downey, seconded by Mr. Patel and passed by a vote of 6 to 0.

Time Extensions

None

NJPDES Applications

None.

Water Quality Management Plan Amendments

**Mindel (Major Road) Tract**

Ms. Pchola indicated that the proposed Mindel Tract is located in South Brunswick Township. There are three (3) proposed lots located in the northern portion of the proposed tract in the Middlesex County Utilities Authority (MCUA) sewer service area (SSA) and four (4) proposed lots located in the southern portion of the proposed tract in the SBRSA SSA. The applicant has requested the lots be switched between SSAs in order to avoid stream crossings during construction of the proposed sanitary sewers. The lots are contiguous to the SBRSA and the MCUA SSAs. A copy of a map prepared by ESE Consultants was provided to the Board. MCUA has no objection to the transfer of the lots as indicated in the attached letter dated April 19, 2017.

Ms. Pchola reported that in addition, approximately 43 acres of this site were removed from the SBRSA SSA based on environmentally sensitive areas (ESA) identified during the preparation of the mapping for the Middlesex County Wastewater Management Plan.

Ms. Pchola indicated that ESE Consultants on behalf of the applicant has applied for an amendment to the Middlesex County Planning Board and the Water Resources Association to modify the SBRSA and MCUA SSA (to avoid proposed stream crossings) and to reinstate the 43 acres in the SBRSA SSA based on a site-specific wetlands letter of interpretation (LOI). The amendment request has been approved by both agencies. The reinstatement of the 43 acres will require an EPA special grant condition waiver request from SBRSA.

Ms. Pchola stated that SBRSA has prepared a draft letter and resolution for Board review and approval indicating that SBRSA has no objection for the transfer of lots or the reinstatement of the 43 acres that were removed from the existing SBRSA SSA pending all required approvals from South Brunswick Township, County Planning Agencies, NJDEP and EPA.

Staff recommended approval of Resolution 2017-48 Authorizing the Transfer of Lots from the Designated Sewer Service Areas and Reinstatement of Lots into the SBRSA SSA. So moved by Dr. Downey and seconded by Mr. Patel and passed by a roll call vote of 6 to 0.

**Resolution Authorizing the Transfer of Lots from the Designated Sewer Service Areas and Reinstatement of Lots into the SBRSA SSA**

**WHEREAS**, the Stony Brook Regional Sewerage Authority (SBRSA) has a designated sewer service area (SSA) that has been delineated and approved by each contributing municipality and the Mercer County Planning Board and the Middlesex County Planning Board and incorporated into the respective Mercer County and Middlesex County Wastewater Management Plans and/or mapping; and

**WHEREAS**, there is a proposed development known as the Mindel Tract located in South Brunswick Township, New Jersey; and

**WHEREAS**, there are three (3) proposed Lots 13, 14, and 15 in Block 85 in the southern portion of the Mindel Tract that are located in the Middlesex County Utilities Authority (MCUA) SSA and four (4) proposed Lots 18, 19, 20 and 21 in Block 85 in the northern portion of the Mindel Tract in the SBRSA SSA; and

**WHEREAS**, the lots are contiguous to the SBRSA and MUCA SSAs; and

**WHEREAS**, to avoid stream crossings for the construction of the proposed sanitary sewers, ESE Consultants, Inc.(engineer) on behalf of the developer is requesting that the four (4) lots in the SBRSA SSA be transferred to the MCUA SSA and the three (3) lots in the MCUA SSA be transferred to the SBRSA SSA; and

**WHEREAS**, MCUA has no objection to the transfer of the four (4) lots from the SBRSA SSA to the MCUA SSA or the transfer of the three (3) lots in the MCUA SSA to the SBRSA SSA as indicated in a letter to ESE Consultants, Inc. dated April 19, 2017; and

**WHEREAS**, there is a portion (approximately 43 acres) of the proposed Mindel Tract that was removed from the SBRSA SSA during the preparation of the Middlesex County Wastewater Management mapping due to environmentally sensitive areas; and

**WHEREAS**, an amendment request to revise the SSA between SBRSA and MCUA and to reinstate the 43 acres back into the SBRSA SSA was presented to the

Middlesex County Water Recourses Association and the Middlesex County Planning Board; and

**WHEREAS**, the amendment was approved by both agencies on June 13, 2017 and June 14, 2017; and

**WHEREAS**, an EPA waiver to the special grant condition is required to include the 43 acres back into the SBRSA SSA; and

**WHEREAS**, SBRSA has no objection to the transfer of lots or the reinstatement of the 43 acres back into the SBRSA SSA contingent upon Local, County Planning Agencies, NJDEP and EPA approval as applicable; and

**WHEREAS**, this is not an approval of the project or approval of contributing flow associated with the project.

**NOW THEREFORE, BE IT RESOLVED** by the Stony Brook Regional Sewerage Authority as follows:

1. Proposed lots 13, 14 and 15 (Block 85) located in South Brunswick Township in the MCUA SSA be transferred to the SBRSA SSA.
2. Proposed lots 18, 19, 20 and 21 (Block 85) located in South Brunswick Township in the SBRSA SSA be transferred to the MCUA SSA.
3. Reinstatement of the 43 acres that were removed from the SBRSA SSA during the Middlesex County Wastewater Management Plan mapping as approved by the Middlesex County Water Recourses Association and the Middlesex County Planning Board.
4. SBRSA approval of the above is contingent upon Local, County Planning Agencies, NJDEP, and EPA waiver of the special grant condition approval.

Recorded Vote:

	AYE	NO	ABSTAIN	ABSENT
Robert A. Bartolini	X			
Harry Compton	X			
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			

Allocated Flow Update

None

## 546.06 Regulatory Report

### Discharge Monitoring Report (DMR)

Mr. Rahimi reported that the Discharge Monitoring Reports for the month of May 2017 were submitted to the NJDEP. No violations were reported.

### Residuals Discharge Monitoring Report (RDMR)

Mr. Rahimi reported that the March 2017 RDMRs were submitted. All River Road parameters were compliant with the Authority's Air Permit requirements.

Mr. Rahimi noted that staff is currently preparing the April RDMR.

### Air Reporting

Mr. Rahimi indicated that the Annual Emission Statement for 2016 was prepared by KEMS LLC, certified by SBRSA and submitted by SBRSA staff utilizing NJDEP online portal on June 15, 2017.

Mr. Rahimi reported that the following affirmative defenses were submitted to NJDEP during this reporting period:

- On May 2, 2017 while operating with Incinerator No. 2 (OS28) the center shaft drive tripped causing sludge feed to stop. The valve to the RTO closed and the valve to the Afterburner (AB) opened with the AB temperature below 1500 deg. F with sludge combustion in the incinerator. It should be noted during a short period of time the bypass damper also opened.
- On May 22, 2017 while operating with Incinerator No. 1 (OS27) there was a commercial power blip that caused the equipment associated with the incinerator to shut down including sludge feed. The valve to the RTO closed and the valve to the Afterburner (AB) opened with the AB below 1500 deg. F with sludge combustion in the incinerator.

### Laboratory

Mr. Rahimi indicated that the Laboratory's renewal certifications (2017-2018) for River Road, Hopewell and Pennington facilities were received on June 15, 2017.

Mr. Rahimi stated that the Laboratory staff completed five weeks of field testing of the Hach low-level chlorine amperometric titration method in cooperation with Hach's titration lab. Staff is in the process of tabulating the data and the final report will be included in the July board meeting.

## 546.07 Safety

Mr. Irizarry reported that there were no accidents or injuries for this reporting period.

Mr. Irizarry noted that as of June 20, 2017, Stony Brook Regional Sewerage Authority has gone 349 consecutive days without a “Lost Time Accident”.

Mr. Irizarry indicated that the 2017 annual inspection of all Authority facilities has been completed. A copy of the draft summary report of all punch list items that have been abated from 2016 to the present was provided to the Board.

Mr. Goldfarb asked if all the items in previous years’ Annual Inspections have been addressed. Mr. Irizarry indicated that they have not been addressed. Some of the items will be completed as Small Capital projects and remaining items will be included in the 2017 Annual Inspection Report. Mr. Irizarry noted that staff just received the 2017 Annual Inspection Report on Friday, June 23, 2017.

A brief discussion followed regarding the Annual Inspection.

Mr. Irizarry reported that the hoist located at the Sludge Cake Receiving Building needed repairs. Staff made the repairs in-house.

Mr. Irizarry stated that on June 5, 2017, the annual fire inspection of the South Brunswick Pump Station was conducted. There were no issues to address.

Mr. Irizarry reported that on June 14, 2017, the annual fire hydrant and wet-sprinkler inspections were conducted by Survivor Fire. There are three wet-sprinkler systems, one in the Operations Building, one in the Disinfection Building and one at the Princeton Pump Station.

Mr. Irizarry indicated that there are eight (8) fire hydrants located at the River Road Facility. Four (4) of the hydrants are continuously charged (red with white tops) and four are marked out of service (green with red tops) and are not continuously charged which is why they are tagged as out of service. The four (4) out of service hydrants are charged by opening the post indicator valve located in front of the Operations Building. This system, as approved by the Princeton Fire Department, is in place due to a leak in the line on the River Road Plant site that cannot be pin pointed. All eight (8) hydrants (including the out of service hydrants) and the post indicating valve have markers to allow the Fire Department to quickly locate the hydrants in the event they are buried under snow. The wet-sprinkler systems and seven (7) of the eight (8) hydrants passed inspection. The hydrant located behind the Chemical Building did not pass inspection due to a stripped valve. Staff is investigating how to mitigate this issue.

Training for this reporting period included:



- Trenching and Shoring training for 1 employee provided by the Joint Insurance Fund (JIF) on May 23, 2017.
- Workplace Safety training was provided to our new employee on June 21, 2017.

#### 546.08 Litigation

The Litigation Report was provided for information. Ms. Alexander noted that no changes were made to the Litigation Report.

Dr. Downey indicated that there is an issue that is Regulatory and not litigation regarding the Drinking Water Regulations.

Mr. Kantorek explained that during a discussion with Mr. Cosgrove (Kleinfelder) indicated that NJDEP will be not going forward with the Drinking Water Intake Protection (DWIP) regulations at this time. Mr. Kantorek noted that staff will be meeting with NJDEP regarding phosphorous on June 28, 2017 which will be an opportunity to see if anything has changed with the intake protection regulations since the last update.

A brief discussion followed.

#### 546.09 Operations Report

##### River Road Facility

Mr. Kunert reported that the job of replacing the leaking section of the Fly Ash Slurry line is complete. The restoration of the roadway that was removed to make the repair will be completed in the near future. The temporary piping of the Fly Ash Slurry to the Process Drain has been removed and Fly Ash Slurry Pumps No. 1 and No. 2 have been re-piped back to the main header in the Incinerator Basement.

Mr. Kunert indicated that on May 24, 2017, Calgon was on site to change out the activated carbon in the Cake Building Carbon Scrubber. On June 15, 2017, Calgon changed out the activated carbon at the Millstone Pumping Station. Both units were back in operation the same day.

Mr. Kunert reported that during the week of May 5, 2017, Industrial Furnace Company (IFCO) de-slagged Incinerator No. 1 and on May 11, 2017 Incinerator No. 1 was placed back into service. Incinerator No. 2 was cooled down and IFCO was back on site the week of May 15, 2017 to de-slag this Incinerator. An inspection of Incinerator No. 2 was performed by Chavond-Barry and staff is awaiting the inspection report.

Mr. Kunert explained that while IFCO was on site de-slagging Incinerator No. 2, they were asked to exit the incinerator a few times by the contractor that was installing the

new furnace drive. The furnace drive needed to be test run during the installation and the IFCO employees needed to exit for safety reasons. Staff was made aware of this and agreed that it was necessary. This delayed the IFCO employees approximately four (4) hours and a request was made by IFCO for a change order in the amount of \$1,522.48.

Staff recommended approval of Resolution 2017-37, Authorizing the Approval of Change Order No. 1 to the River Road STP Incinerator De-Slagging and Cleanout Contract in the amount of \$1,522.48. So moved by Dr. Downey, seconded by Mr. Patel and passed by a roll call vote of 6 to 0. Resolution 2017-37 follows.

**Resolution Authorizing the Approval of Change Order #1 to the River Road STP Incinerator De-Slagging and Cleanout Contract**

**Resolution No. 2017-37**

**WHEREAS**, the Stony Brook Regional Sewerage Authority at the February 22, 2016 Board Meeting awarded a two-year contract for the River Road STP Incinerator De-Slagging and Cleanout Contract to Industrial Furnace Company, Inc. (IFCO) ending in February 2018; and

**WHEREAS**, the second-year cost for de-slagging the incinerator was \$14,800 per event, and

**WHEREAS**, during the de-slagging of Incinerator No. 2 in May 2017, IFCO was asked to exit the Incinerator for approximately four (4) hours so the contractor on-site installing the new furnace center shaft drive could start the furnace drive a few times during the installation; and

**WHEREAS**, staff was informed prior to the IFCO crew exiting the furnace and agreed that it was necessary for safety reasons. The pricing for the additional man hours is listed below:

**Description and amount of change order:**

NAME	LABOR TYPE	BILL RATE	Extra Hours	Ext.
			Worked	Rate
Viktor Titarenko	Bricklayer	\$ 111.67	4	\$ 446.68
Dave Hendriks	Laborer	\$ 89.65	4	\$ 358.60
Volodymyr Vantsa	Laborer	\$ 89.65	4	\$ 358.60
Keith Young	Laborer	\$ 89.65	4	\$ 358.60
			Change Order Total	\$ 1,522.48

**WHEREAS**, the total change order request from IFCO is \$1,522.48; and

**WHEREAS**, this change order will increase the cost for this de-slag event of \$14,800.00 to \$16,322.48; and

**WHEREAS**, the Stony Brook Regional Sewerage Authority has sufficient funds available in its current budget.

**NOW THEREFORE, BE IT RESOLVED** by the Stony Brook Regional Sewerage Authority that it hereby approves this change order as described above to the River Road STP Incinerator De-Slagging and Cleanout Contract;

**BE IT FURTHER RESOLVED** that the Executive Director and staff are authorized to take all appropriate measures to ensure that all appropriate documents are provided by the Contractor.

Recorded Vote:

	AYE	NO	ABSTAIN	ABSENT
Robert A. Bartolini	X			
Harry Compton	X			
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			

Mr. Kunert reported that on Friday, June 16, 2017, the Lead Operator noticed a rocking motion of the gear box and motor of the furnace drive on Incinerator No. 1. Upon further inspection, it was determined that the step bearing that the entire centershaft rides on was wearing out. After an inspection and consultation with Chavond-Barry Engineering a plan was developed to keep this incinerator in operation since repairs have not yet been completed on Incinerator No. 2. An outside contractor was called in to raise the bull gear approximately ½-inch to increase the gap between this gear and the pinion gear. This temporary fix stopped the drive unit from rocking. A new step bearing has been ordered and staff is in the process of receiving quotes to have the centershaft lifted, the old bearing removed and the new bearing installed.

#### Upstream Facilities

Mr. Kunert reported that both Upstream STPs operated well during this reporting period.

#### Odor Report

Mr. Kunert reported that staff received five Odor Complaints during the month of May and one odor complaint during the partial month of June. The full June number will be reported at the June Board meeting.

Mr. Kunert noted that one odor complaint was from a resident in Kingston. This was most likely from a sludge cake truck stopped at a red light in Kingston.

Mr. Kantorek indicated that the vast majority of the odor complaints have come from Mr. Seglem. Mr. Kantorek indicated that he discussed with Mrs. Seglem the issues that may have caused the odors and the actions that SBRSA has taken eliminate the odors. Mr. Kantorek indicated that he talked to the president of the Montgomery Woods Homeowners Association, who lives close to the Seglem's to see if she received any other odor complaints and she has not. Mr. Kantorek indicated that he has invited the Association and the Seglem's to come to the plant site. To date they have not accepted the Authority's invitation to come to the plant site. It was noted that there will be two days of air sampling in July by TRC for odor evaluation.

A discussion regarding odors and the actions that the Authority has taken followed.

#### Customer Septage and Sludge Deliveries

The quantity of sludge cake and liquid sludge exceeded their budgeted amounts for the month of May while gray water was below its budgeted amount.

#### 546.10 Maintenance

Mr. Roga reported that both Motorized Valves MV-7 and MV-9 located on the sludge supply line to Incinerator No. 1 failed while attempting to switch from Schwing Pump No. 3 to No. 4 on May 17, 2017. The location and rigging techniques required to remove the two non-working valves and replace them with two working valves from a section of piping had never been performed by SBRSA staff. Therefore, Shafts & Sleeves was brought in to conduct this work due to safety concerns. Once both valves were installed they were tested, lubricated and placed back into operation.

Mr. Roga indicated that Sludge Cake Receiving Bin No. 1 was removed from service on June 3, 2017 because the doors had become offset from the bottom frame. This occurred because of being repeatedly hit over the years from delivery trucks. The damaged area was removed by Shafts & Sleeves and a heavier new steel channel was added with reinforced bracing for better durability. The repairs were made over a two-day period with no lost revenue in sludge cake deliveries.

Mr. Roga reported that on June 5, 2017 Thickened Sludge Pump No. 2 failed during operation because the connecting rod that turns the rotor broke and caused damage to the gear joint. New replacement parts were used from inventory to reassemble the pump. The pump was tested and placed back into operation.

Mr. Roga noted that the current monthly open work requests stand at twenty-one (21). The preventative maintenance graphs show that SBRSA is currently averaging three (3) days overdue and the number of overdue units is approximately thirty-two (32).

Mr. Goldfarb commended the Maintenance staff for their work in abating the issues listed in the Annual Inspection Reports.

## 546.11 Construction Report

### Phosphorous Impact Modeling Study

Ms. Pchola reported that Kleinfelder has finalized the report and prepared a presentation for NJDEP. A meeting has been scheduled with NJDEP on June 28, 2017 to discuss the report findings.

### 2017 Annual Inspection

Ms. Pchola indicated that staff received the Annual Inspection Report on June 23, 2017.

### Millstone Force Main Condition Assessment

Ms. Pchola stated that with all field work completed by Pure Technologies, staff completed all restoration work required to conduct the force main inspection (replaced the concrete top slab on the top of the Influent Chamber and removed the fabricated wye fitting at the Millstone Pump Station for insertion of Pure's *SmartBall* and *PipeDiver*). Staff received the draft report on June 26, 2017.

Ms. Pchola noted that the report indicated that there were no gas pockets and no leaks; however, there are seven (7) sections of pipe that have some wire breaks. There are four (4) locations of wire breaks on the 42-inch line that range from five (5) to fifteen (15) breaks per section of pipe and three (3) locations on the 36-inch line ranging from five (5) to thirty-five (35) wire breaks per pipe section. Once staff has reviewed the report, they will discuss the report with Pure. Pure will also prepare a risk analysis which will identify whether the Authority will need to take any action on those particular sections of pipe.

Dr. Downey indicated that the important thing is that out of a thousand sections of pipe, there are only seven (7) sections that have any issues. The risk analysis will determine if the Authority will need to take action.

### River Road Filtration/Disinfection Byproducts Compliance Study

Ms. Pchola indicated that Kleinfelder continues to work on developing budgetary capital cost estimates and have begun to prepare of the draft report.

### Odor Sampling and Evaluation

Ms. Pchola reported that at the request of staff, TRC has submitted a proposal to conduct a two-day odor sampling at the River Road Wastewater Treatment Plant with two off site locations (staff included one additional off-site location this year – Chestnut Court in the Montgomery Woods development) and evaluation of the sampling. TRC has provided this service for several years. This data is used as a historical benchmark for the levels of odors around the plant site. The sampling has been scheduled for July 24<sup>th</sup> and 25<sup>th</sup>

pending Board approval. The cost for this work is \$18,120. A copy of TRC's proposal was provided to the Board. TRC has provided the required Pay-to-Play forms.

Staff recommended approval of Resolution 2017-38, Authorizing the Award of a "No Political Contributions Allowed" Contract to TRC for Odor Sampling and Analysis at the River Road WWTP. The Resolution was moved by Dr. Downey and seconded by Mr. Goldfarb.

Mr. Goldfarb asked what the cost for odor sampling and evaluation was last year. Ms. Pchola stated that it was \$17,500.

The Resolution was then passed by a roll call vote of 6 to 0. Resolution 2017-38 follows.

**Resolution Authorizing the Award of a "No Political Contributions Allowed"  
Contract to TRC for Odor Sampling and Analysis at the River Road STP**

**Resolution No. 2017-38**

**WHEREAS**, the Stony Brook Regional Sewerage Authority (SBRSA) has a need for the continuation of odor sampling in the summer of 2017 at River Road STP and two (2) off-site locations; and

**WHEREAS**, the analysis will be used as a comparison to the analyses that were conducted in 2009 through 2016 to determine the odor characteristics at the River Road STP; and

**WHEREAS**, TRC has conducted this sampling and analysis in 2009 through 2016 and for continuity and consistency of the data TRC should conduct the sampling and analysis in 2017; and

**WHEREAS**, the term of this contract will take place during SBRSA's FY 2017; and,

**WHEREAS**, TRC has submitted a proposal dated May 27, 2017 indicating they will provide the sampling and analysis on a time and materials basis not to exceed \$18,120 without prior written approval from SBRSA; and

**WHEREAS**, TRC has submitted a Business Entity Disclosure Certification which certifies that TRC its subsidiaries, assigns or principals controlling in excess of 10% of the company has neither made a contribution that is reportable pursuant to the Election Law Enforcement Commission pursuant to N.J.S.A. 19:44A-8 or 19:44A-16, in the one (1) year period preceding the award of the contract that would, pursuant to P.L. 2004, c.19, affect its eligibility to perform this contract, nor will it make a reportable contribution during the term of the contract to a municipal political party committee of a governing body that appoints members to the Authority including, Princeton, South Brunswick Township, West Windsor Township, Hopewell Borough, Hopewell

Township, and Pennington Borough, when the contract is awarded, or to any municipal candidate committee of any candidate for or holder of municipal elective public office of any such municipality when the contract is awarded, and

**WHEREAS**, the Stony Brook Regional Sewerage Authority has Funds available in its current budget.

**NOW THEREFORE, BE IT RESOLVED** that the Board of the SBRSA authorizes the Chairman to enter into a contract with TRC as described herein; and

**BE IT FURTHER RESOLVED** that the Business Disclosure Entity Certification and the Determination of Value is on file.

Recorded Vote:

	AYE	NO	ABSTAIN	ABSENT
Robert A. Bartolini	X			
Harry R. Compton	X			
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			

Pennington WWTP Upgrade and Expansion

Ms. Pchola reported that Kleinfelder continues to work on completing the 100% contract documents. Staff met with Kleinfelder and Keystone (electrical sub-consultant to Kleinfelder) on May 5, 2017 to discuss the 90% electrical and instrumentation design drawings.

Kleinfelder met with NJDEP to discuss the Treatment Works Approval (TWA) application to insure that it was administratively complete. The application was deemed complete on May 10, 2017. The Wetlands Transition Area Waiver application was submitted to NJDEP on May 15, 2017. The Delaware Raritan Canal Commission (DRCC) application and related storm water report was submitted on June 16, 2017.

This project is approximately 75% complete.

Millstone Pump Station Odor Abatement System Evaluation

Ms. Pchola stated that R3M provided SBRSA with the final report for the Evaluation of Odor Abatement Systems for the Millstone Pump Station. At the request of staff, R3M provided a proposal for the design and construction services for a new odor abatement system at the Millstone Pump Station based on the recommended alternative in R3M's Odor Evaluation Report (carbon adsorber and a high velocity plume fan). A copy of the proposal was provided to the Board. R3M attended the Construction Committee meeting

this evening to present their proposal. The R3M proposal included a lump sum fee of \$71,556 for the design of the improvements to the odor abatement system at the Millstone Pumping Station and a time charge basis fee of \$18,531 for services during construction.

Staff recommended approval of Resolution 2017-41, Authorizing the Award of a “No Political Contributions Allowed” Contract to R3M for the Design and Services During Construction for the Millstone Pump Station Odor Abatement System Improvements. So moved by Dr. Downey, seconded by Mr. Patel and passed by a roll call vote of 5 to 0. Mr. Morehouse abstained.

**Resolution Authorizing the Award of a “No Political Contributions Allowed”  
Contract to R3M for the Design and Services During Construction  
for the  
Millstone Pump Station Odor Abatement System Improvements**

**Resolution No. 2017-41**

**WHEREAS**, R3M has recently completed the Millstone Pump Station Odor Abatement Evaluation Report for the Stony Brook Regional Sewerage Authority (“Authority”); and

**WHEREAS**, the recommendation was to replace the existing carbon adsorber with a new carbon adsorber with the addition of a high velocity plume fan and related work; and

**WHEREAS**, the Authority has a need for the replacement of the odor abatement system due to the condition of the existing unit/system; and

**WHEREAS**, the Authority solicited proposals from multiple engineering firms for the evaluation of the Millstone Pump Station Improvements and awarded the contract to R3M at the February 27, 2017 Board Meeting; and

**WHEREAS**, it is prudent to request a proposal from the engineering firm that conducted the study to provide a proposal for the design of the recommended alternative identified in the evaluation; and

**WHEREAS**, the same is true for the construction services associated with the design of the facilities; and

**WHEREAS**, the Authority requested and R3M provided a proposal dated June 22, 2017 for the design and services during construction for new odor abatement system improvements for the Millstone Pump Station; and



**WHEREAS**, the design cost for the improvement to the system as included in the proposal is \$71,556 (lump sum) and the engineering services during construction as included in the proposal is \$18,531 (time charge); and

**WHEREAS**, staff recommends award of this contract to R3M; and

**WHEREAS**, R3M has a submitted a Business Entity Disclosure Certification which certifies that R3M its subsidiaries, assigns or principals controlling in excess of 10% of the company has neither made a contribution that is reportable pursuant to the Election Law Enforcement Commission pursuant to N.J.S.A. 19:44A-8 or 19:44A-16, in the one (1) year period preceding the award of the contract that would, pursuant to P.L. 2004, c.19, affect its eligibility to perform this contract, nor will it make a reportable contribution during the term of the contract to a municipal political party committee of a governing body that appoints members to the Authority including, Princeton, South Brunswick Township, West Windsor Township, Hopewell Borough, Hopewell Township, and Pennington Borough, when the contract is awarded, or to any municipal candidate committee of any candidate for or holder of municipal elective public office of any such municipality when the contract is awarded, and

**WHEREAS**, the Stony Brook Regional Sewerage Authority has sufficient funds available in its retained earnings.

**NOW THEREFORE, BE IT RESOLVED** that the Board of the Stony Brook Regional Sewerage Authority authorizes the Chairman to enter into a contract with R3M as described herein; and,

**BE IT FURTHER RESOLVED** that the Business Disclosure Entity Certification and the Determination of Value is on file.

Recorded Vote:

	AYE	NO	ABSTAIN	ABSENT
Robert A. Bartolini	X			
Harry Compton	X			
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse			X	
Bharat Patel	X			

Replacement of Nitrification Clarifier No. 2 Drive

Ms. Pchola explained that the Operations staff indicated that the drive for Nitrification Clarifier No. 2 is in need of replacement. The drive is leaking oil and is original to the plant. The skimmer arm and scum beach also need replacement as well as the carbon steel weirs and baffles which are corroded. Staff is in the process of preparing contract documents for the rehabilitation of this unit which will be a small capital project.

Staff has been replacing the drives on the clarifiers/thickeners/backwash storage tank over the past several years. All drives that have been replaced were original to the plant.

#### Contract 14-1, SBRSA Emergency Generator Project

Ms. Pchola indicated that this project stands at 94% complete. Payment application No. 14 was submitted and approved for payment. During the last reporting period Thomas Controls Inc. (TCI) and Rudox completed wiring changes to the generator local control panel, installed two pressure switches on the natural gas supply line and replaced the natural gas pressure regulator for the engine. After several emails and one letter, SBRSA is still waiting to receive a commissioning/start-up schedule from TCI and Rudox. As of June 5, 2017, this project is one year past the contract completion date.

Ms. Pchola explained that Rudox was on site on June 26<sup>th</sup> to perform some additional checkout on the emergency generator. Later this week, Rudox will start up the generator for testing. There is still additional work that needs to be completed at the substation prior to putting the generator permanently online.

Mr. Goldfarb asked if any of the delays on this project have had an affect on the warranties. Ms. Pchola indicated that she believes the warranties take effect when the project is completed.

#### Contract 16-1 Schwing Pump Replacement Project

Ms. Pchola stated that the project kick-off meeting was held on June 16, 2017 which is the official start date for the project. Staff, and representatives from MBE Mark III Electric, GHD, NJDEP, and the Office of Equal Opportunity attended the meeting.

Ms. Pchola noted that all information required for the NJEIFP construction loan closing was submitted on June 14, 2017. The loan was successfully closed on June 21, 2017.

#### Princeton Solar Project

During the last reporting period the installation contractor (Miller Bros.) conducted the following: completed the underground ductbank to the new PSEG utility pole, completed the utility side underground ductbank and conduits to the new SBRSA switchgear pad, began installation of the grounding system for the switchgear pad, and formed and placed the concrete for the switchgear pad. Solar Foundations continued with the installation of the solar panel mounting system and PSEG installed a new utility pole. Princeton is continuing the process of completing the grading and leveling of the landfill area to be used by the solar panel field as required by the NJDEP. On June 5, 2017 Princeton and NJR held a groundbreaking ceremony for the project, see the correspondence section of the Board report.

#### Contract 16-2, MA Effluent Channel Mixers

Ms. Pchola indicated that Allied Construction Group, Inc. (Allied), has submitted and received approval of all required shop drawings with the exception of the VFD's.

There have been some issues with the VFD submittal that has required several emails and telephone calls between all parties. It is hoped that this issue will be resolved shortly. Allied intends to provide an updated construction schedule by the end of June.

#### Contract 16-4, Incinerator Center Shaft Drive Replacement

Ms. Pchola reported that this project stands at 78% complete. During the last reporting period, the initial 24-hour run of the drive and the manufacturer's start-up and inspections were completed. Operations and Maintenance training on the new equipment has been scheduled for June 29, 2017. During the start-up and testing, higher than expected vibration was noticed on the new gearbox at certain speeds. Iron Hills, CBE, SBRSA, and representatives of the motor manufacturer and gearbox manufacturer met on-site and observed the drive in operation. At the end, it was decided that the gearbox representative would arrange to have a firm check the alignment of the motor and gearbox.

#### Contract 17-2, Odor Control Systems Carbon Replacement Project

Ms. Pchola reported that on May 24, 2017 and June 15, 2017 the carbon change-outs for the Sludge Cake Receiving Facility and the Millstone Pump Station, respectively, were completed.

#### Contract 17-3, Server Room and IT Office Improvements

Ms. Pchola reported that the project was advertised on June 1, 2017. The pre-bid meeting was held on June 6, 2017. One potential bidder attended the pre-bid meeting. Two bids were received on June 21, 2017 ranging in price from \$172,920 to \$192,000. The low bidder was Stone Hill Contracting Co., Inc.

Dr. Downey stated that this project was discussed at the Construction Committee meeting. Both bids came in higher than the original estimate. The difference is in the HVAC and wiring costs.

Staff recommended approval of Resolution 2017-39, Authorizing the Award of Contract 17-3, Server Room and IT Office Improvements to Stone Hill Contracting Co., Inc. in the amount of \$172,920. The Resolution was moved by Dr. Downey and seconded by Mr. Compton.

Chairman Bartolini asked what was the original estimate. Ms. Pchola indicated that the original estimate was \$65,000. Mr. Bixby contacted the contractor (Stone Hill Contracting Co.) to obtain a breakdown of the costs to determine the difference between

their cost compared to the original estimated cost by GHD. Ms. Pchola stated that the HVAC cost came in at \$40,000 versus GHD's estimate of \$15,000 and the discrepancy in the electrical wiring cost was similar. In addition, GHD may not have taken into consideration the cost for bonds, insurance and profit.

Resolution 2017-39 was then approved by a roll call vote of 6 to 0. The Resolution follows.

**Resolution Authorizing the Award of Contract 17-3  
Server Room and IT Office Improvements to Stone Hill Contracting Co., Inc.**

**Resolution No. 2017-39**

**WHEREAS**, the Stony Brook Regional Sewerage Authority (Authority) advertised for the receipt of sealed competitive bids in accordance with the requirements of the Local Public Contracts Law, N.J.S.A. 40A:11-1 et seq. for the "Server Room and IT Office Improvements, Contract 17-3"; and

**WHEREAS**, sealed competitive bids were received by the Authority on June 21, 2017, as more fully set forth as attached; and

**WHEREAS**, the Authority has determined that the bid of Stone Hill Contracting Co., Inc. is the lowest bid in the amount of \$172,920 and

**WHEREAS**, the bid received from Stone Hill Contracting Co., Inc. has been reviewed by the Authority and has been determined to be in compliance with the bid specifications and in accordance with the Local Public Contracts Law N.J.S.A. 40A:11-1 et seq.; and

**WHEREAS**, the Stony Brook Regional Sewerage Authority has Funds available in its current capital budget.

**NOW, THEREFORE, BE IT RESOLVED** by the Stony Brook Regional Sewerage Authority that it hereby awards the contract to Stone Hill Contracting Co., Inc. the lowest responsive bidder; for the Server Room and IT Office Improvements, Contract 17-3 in the amount of \$172,920 and

**BE IT FUTHER RESOLVED** that the Executive Director, staff and consultants are authorized to take all appropriate measures to ensure that all appropriate documents, are provided by the Contractor.

Recorded Vote:	AYE	NO	ABSTAIN	ABSENT
Robert A. Bartolini	X			
Harry Compton	X			
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			

Process Control/SCADA

Ms. Pchola indicated that the monthly flow meter certification was conducted by WG Malden on June 1, 2017. Preventative maintenance was completed for all field devices and process control loops.

CEMS Carbon Monoxide Analyzer Replacement

Ms. Pchola reported that staff received the revised PST reports from PACE Environmental on May 10, 2017. Based on our review of the reports, staff found numerous mistakes/inconsistencies. Staff had discussions with PACE Environmental on June 8, 2017 to discuss these inconsistencies. PACE agreed that the “raw” data and reporting did not match and they will look into the issue. Staff discussed these inconsistencies with the owner of PACE on June 9th. Staff had provided PACE with our additional comments on June 9, 2017. As reported by PACE on June 14, 2017, the reports are currently being reviewed by their QA and we are waiting for the final revisions. Staff again contacted the owner of PACE to see where the report was. PACE indicated that they sent the report to a third party for review.

Ms. Pchola indicated that on June 9, 2017 staff contacted the NJDEP, via email, updating the Department on the issues that we are having with PACE.

Dr. Downey asked Ms. Alexander, Counsel for the Authority, if this will cause a problem to the Authority. Ms. Alexander indicated that it should not since the Authority is working to resolve the problem. Dr. Downey asked if SBRSA can get someone else to certify the PST. Ms. Pchola indicated that another vendor will not likely certify the PST since they did not perform the work. Dr. Downey then asked if this could just be scrapped and start all over again. Ms. Pchola indicated that NJDEP will not let the Authority just walk away from the issue.

Plant Influent Flow Meter

Ms. Pchola indicated that SBRSA staff continues with the calibration checks on the two flow transmitters to establish historical accuracy data on each transmitter. A copy of the comparison summary of the sum of our billing meters versus the River Road influent meter was provided to the Board.

Information Technology

Mr. Thomas reported that the IT department continues to upgrade our servers and services to stay with the latest versions, ensuring optimal performance between systems. IT continued training for mPulse8 with staff, providing instructions and guidance with entering vendors and creating purchase requisitions.

Mr. Thomas indicated that the finance server experienced a hardware failure on June 7<sup>th</sup>. After troubleshooting, staff contacted the extended warranty vendor and replacement parts were ordered. The server was repaired and operational on June 14<sup>th</sup>. IT extended coverage for this server throughout the remaining part of the year, at which time the server will be virtualized removing the need of maintaining obsolete hardware.

546.12 Finance Report

Payment of Bills and Claims

Mr. Morehouse moved for approval of Resolution 2017-35 for the payment of bills and claims in the amount of \$1,906,527.35 with two signatures instead of three. The motion was seconded by Mr. Goldfarb and passed by a roll call vote of 6 to 0. Resolution 2017-35 follows.

**Resolution Regarding Payment of Bills and Claims**

**Resolution No. 2017-35**

**WHEREAS**, the Stony Brook Regional Sewerage Authority received certain claims against it by way of voucher; and

**WHEREAS**, the staff and Authority members have reviewed said claims,

**NOW, THEREFORE, BE IT RESOLVED** by Stony Brook Regional Sewerage Authority that these claims in the total amount of **\$1,906,527.35** be approved for payment with checks bearing two authorized signatures instead of three authorized signatures.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Robert A. Bartolini	X			
Harry Compton	X			
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			

## Treasurer's Report

Mr. Sears reported that net income for the six-month period ending May 31, 2017 is \$436,807. Mr. Sears indicated that the Authority continues to receive sludge cake from Somerset Raritan Valley Sewerage Authority. The Authority has total cash and investments of \$19,624,901 at an average interest rate of 0.28%. The current construction projects balance is \$15,558,466. Mr. Sears noted there are sufficient funds for these projects. The outstanding bond principal balance remains at \$20,184,184. The next bond payment is due on August 1<sup>st</sup>. The New Jersey Cash Management Fund yield is 0.19%.

Mr. Goldfarb indicated that interest rates are going up and that there are other financial institutions that are FDIC insured offering higher rates than 0.19% on investments and asked why the Authority is not taking advantage of those higher rates. Mr. Sears indicated that the Authority's funds need to be invested with an institution that is certified under the Government Unit Deposit Protection Act. In addition, Mr. Sears noted that every year a resolution listing the financial institutions that the Authority will use for the year is approved. If we wish to consider an institution other than the ones listed on that resolution, an amended resolution would need to be passed. Mr. Sears stated that it is not good to amend the list too often.

A brief discussion followed regarding investments. When the Finance Committee meets to discuss the FY 2018 Budget, this will also be discussed.

## 2018 Budget Schedule

Mr. Sears noted that a copy of the 2018 Budget Schedule was provided to the Board. The deadline for submission to the State New Jersey, Division of Local Government Services (DLGS) is October 1, 2017.

## Monthly Sludge Business Analysis

Mr. Sears reported that net income for the month of May is \$154,942 and the cumulative net income is \$811,550.

## 546.13 Personnel Report

The Personnel Report was provided for member information.

Mr. Kantorek noted that an Operator VI was hired and began work on June 20, 2017. A custodian has also been hired. The candidate is currently going through the pre-employment physical and the criminal background check.

546.14 Correspondence

For information.

Mr. Kantorek noted that an article regarding the Princeton Solar Project was provided to the Board. Mr. Kantorek indicated that SBRSA was well represented at the groundbreaking ceremony.

546.15 Old Business

None

546.16 New Business

Resolution 2017-36, Awarding Contract for the Re-bid of the Hauling and Disposal of Grit and Screenings

Mr. Kunert reported that on June 21, 2017 bids for the re-bid of the Hauling and Disposal of Grit and Screenings were received. Five bids were received and the results are as follows:

**(12 Months)**

	Tipping Fee	Hauling Fee	Total Price
Wuestco Waste Solutions	\$16,000.00	\$18,250.00	\$34,250.00
Russell Reid	\$16,000.00	\$17,175.00	\$33,175.00
LMR Disposal LLC	\$16,750.00	\$15,625.00	\$32,375.00
Jetsam Hauling LLC	\$16,500.00	\$13,888.75	\$30,388.75
Gary W. Gray Trucking	\$16,750.00	\$16,875.00	\$33,625.00

**(24 Months)**

	Tipping Fee	Hauling Fee	Total Price
Wuestco Waste Solutions	\$32,000.00	\$36,500.00	\$68,500.00
Russell Reid	\$32,000.00	\$34,350.00	\$66,350.00



LMR Disposal LLC	\$33,500.00	\$31,250.00	\$64,750.00
Jetsam Hauling LLC	\$33,800.00	\$28,277.50	\$62,077.50
Gary W. Gray Trucking	\$34,250.00	\$33,750.00	\$68,000.00

Mr. Kunert reported that the last contract was a 24-month contract awarded to Freehold Cartage, Inc. at a cost of \$67,000.00

Mr. Kunert recommend that a two-year contract be awarded to the low bidder, Jetsam Hauling LLC in the amount of \$62,077.50. So moved by Dr. Downey, seconded by Mr. Patel and passed by a roll call vote of 6 to 0. Resolution 2017-36 follows.

**RESOLUTION AWARDING CONTRACT FOR THE RE-BID OF THE  
HAULING AND DISPOSAL OF GRIT AND SCREENINGS**

**Resolution No. 2017-36**

**WHEREAS**, the Authority advertised for the receipt of sealed competitive bids in accordance with the requirements of the Local Public Contracts Law, N.J.S.A. 40A:11-1 et seq. for the Re-Bid of the Hauling and Disposal of Grit and Screenings; and

**WHEREAS**, the following sealed competitive bids were received by the Authority on June 21, 2017, as more fully set forth in the attached Bid Tabulation Sheet:

**(12 Months)**

	Tipping Fee	Hauling Fee	Total Price
Wuestco Waste Solutions	\$16,000.00	\$18,250.00	\$34,250.00
Russell Reid	\$16,000.00	\$17,175.00	\$33,175.00
LMR Disposal LLC	\$16,750.00	\$15,625.00	\$32,375.00
Jetsam Hauling LLC	\$16,500.00	\$13,888.75	\$30,388.75
Gary W. Gray Trucking	\$16,750.00	\$16,875.00	\$33,625.00

**(24 Months)**

	Tipping Fee	Hauling Fee	Total Price
Wuestco Waste Solutions	\$32,000.00	\$36,500.00	\$68,500.00
Russell Reid	\$32,000.00	\$34,350.00	\$66,350.00

LMR Disposal LLC	\$33,500.00	\$31,250.00	\$64,750.00
Jetsam Hauling LLC	\$33,800.00	\$28,277.50	\$62,077.50
Gary W. Gray Trucking	\$34,250.00	\$33,750.00	\$68,000.00

**WHEREAS**, the Authority has determined that the bid of Jetsam Hauling LLC is the lowest bid; and

**WHEREAS**, the bidder, Jetsam Hauling LLC submitted a bid in the amount of \$62,077.50 for the two-year bid; and

**WHEREAS**, the bid has been reviewed by the Authority to determine compliance with the bid specifications in accordance with the Local Public Contracts Law N.J.S.A. 40A:11-1 et. seq. and the same have been determined to be in order; and

**WHEREAS**, there are sufficient funds to provide funding for the contract amount; and

**NOW, THEREFORE, BE IT RESOLVED** by the Stony Brook Regional Sewerage Authority that it hereby awards a two-year contract for the Re-Bid of the Hauling and Disposal of Grit and Screenings to Jetsam Hauling LLC, the lowest responsive bidder; and

**BE IT FUTHER RESOLVED** that the Executive Director, staff and consultants are authorized to take all appropriate measures to ensure that all appropriate documents, are provided by the Contractor.

Recorded Vote:	AYE	NO	ABSTAIN	ABSENT
Robert A. Bartolini	X			
Harry Compton	X			
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			

546.17 Open to the Public

546.18 And such other issues as may come before the Board

None.

549.19 Executive Session

The Board entered Executive at 8:45 pm to discuss Non-Union Salary Increases for 2017 by way of Resolution 2017-42 on a motion by Dr. Downey, seconded by Mr. Compton and passed by a roll call vote of 6 to 0. Resolution 2017-42 follows.

**RESOLUTION AUTHORIZING CLOSED SESSION  
PURSUANT TO THE OPEN PUBLIC MEETINGS LAW**

**Resolution No. 2017-42**

**BE IT RESOLVED** by the Stony Brook Regional Sewerage Authority (“Authority”) on this 26th day of June, 2017, as follows:

1. The Authority shall adjourn to executive session in accordance with N.J.S.A. 10:4-12(b)(7), being the Open Public Meetings Law, in order to discuss the Non-Union Salary Increases for 2017.
2. The minutes of the executive session relating to the approval of the Non Union Salary Increases will be released to the public in the event of successful negotiations.
3. This Resolution shall take effect as provided by law.

Recorded Vote:	Aye	No	Abstain	Absent
Robert A. Bartolini	X			
Harry Compton	X			
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			

Report of Executive Session

Mr. Kantorek (Executive Director) presented his recommendation of a 2.5% increase in wages for all of the non-Union personnel to the Board. He also discussed the 2016 Accomplishments and 2017 Goals of the Authority. The Board discussed the Executive Director’s recommendations and a wage increase for the Executive Director.

Return to Public Session

The Board returned to Public Session and approved a 3.0% wage increase for the Executive Director and 2.5% was increase for all other non-Union employees by a vote of 6 to 0.

546.20 Adjournment

As there was no further business to come before the Board, the meeting was adjourned at 9:30 p.m. on a motion by Dr. Downey, seconded by Mr. Compton and passed by unanimous vote.

Respectfully Submitted,

John Kantorek  
Secretary

Recorded and Written by  
Patricia Carlino  
July 11, 2017