

Minutes of Meeting No. 613, October 24, 2022 – Stony Brook Regional Sewerage Authority

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

MEMBERS PRESENT: Downey, Goldfarb, Morehouse, Vilaro-Munet

MEMBERS ABSENT: Patel, Switlik

CONSULTANTS: Alexander

STAFF PRESENT: Chong, Christiano, Doelling, Pchola, Pizarro, Stewart

### **613.01**

Chairman Downey opened the regularly scheduled meeting at 6:34 p.m. Chairman Downey indicated that pursuant to Section 13 of the Open Public Meetings Act, adequate notice of the time, place of this meeting, and the teleconference information 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 the Authority's website.

### **613.02 Open to the Public**

Chairman Downey opened the public portion of the meeting at 6:35 p.m., hearing no comments from the public; the meeting continued as scheduled.

Dr. Downey indicated that the Board meeting would begin with the Finance Section.

### **613.03 Finance**

#### **Payment of Bills and Claims**

Mr. Goldfarb moved for approval of Resolution 2022-089, Regarding Payment of Bills and Claims in the amount of \$1,173,038.53, with two signatures instead of three. The motion was seconded by Mr. Vilaro-Munet and passed by a roll call vote of 4 to 0. Resolution 2022-089 follows.

#### **Resolution Regarding Payment of Bills and Claims**

#### **Resolution No. 2022-089**

**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 \$1,173,038.53 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>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			

Treasurer's Report

Mr. Chong reported the net income for the 2022 fiscal year ending September 30, 2022, of \$1,934,697. The Authority has total cash and investments of \$14,861,919. The current construction project balance is \$1,816,944. There are sufficient funds for these projects. The outstanding bond principal balance is \$15,683,800.

Monthly Sludge Business Analysis

Mr. Chong reported that the net income figure for September is \$109,418, and the cumulative net income for the fiscal year is \$1,327,713.

Staff recommended approval of Resolution 2022-090, Authorizing Award of a "No Political Contribution Allowed" Contract for 2022 Audit to Suplee, Clooney, and Company for an estimated total fee of \$23,600, an increase of \$1,400 from the prior year or 6.31%. This will be the fifth fiscal year Suplee Clooney performs the Authority's audit.

Resolution 2022-090 was amended to indicate the correct resolution number on page 2 of the resolution.

The amended Resolution 2022-090 was moved by Mr. Goldfarb, seconded by Mr. Vilaro-Munet, and passed by a roll call vote of 4 to 0. Resolution 2022-090 follows.

**Resolution Authorizing the Award of a "No Political Contribution Allowed" Contract for the 2022 Audit to Suplee, Clooney & Company**

**Resolution No. 2022-090**

**WHEREAS**, N.J.S.A. 40A:5A-15 requires the governing body of each local authority to cause an annual audit of its accounts to be made, and

**WHEREAS**, the Stony Brook Regional Sewerage Authority (the "Authority") is in need of auditing services to be performed on the Financial Statements of the Authority for

the fiscal year ending November 30, 2022; and

**WHEREAS**, Suplee, Clooney & Company has submitted a proposal indicating they will provide auditing services to the Authority for the year ending November 30, 2022, for a fee not to exceed \$23,600.00; and

**WHEREAS**, the services to be rendered are to be performed by persons authorized by law to practice a recognized profession within the definition of a professional service pursuant to N.J.S.A. 40A:11-5; and

**WHEREAS**, Suplee, Clooney & Company has completed and submitted a Business Entity Disclosure Certification, which certifies that Suplee, Clooney & Company has not made any reportable contributions to a political or candidate committee in the Stony Brook Regional Sewerage Authority service area, Mercer County, and Middlesex County in the previous one year, and that the contract will prohibit Suplee, Clooney & Company from making any reportable contributions through the term of the contract; and

**WHEREAS**, the Finance Director has certified funds are available in the 2023 Budget Fiscal Audit line account 1000-4005.

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

1. That the Executive Director is hereby authorized to execute a professional services agreement between Suplee, Clooney & Company and the Stony Brook Regional Sewerage Authority, for the performance of the 2022 audit for the year ending November 30, 2022, as described herein, in an amount not to exceed \$23,600.00 without further authorization.
2. Notice of the within action shall be provided in accordance with N.J.S.A. 40A:11-5(1) (a) (i).
3. This Resolution shall take effect immediately.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			

Staff recommended approval of Resolution 2022-091, Authorizing Award of a “No Political Contributions Allowed” Contract for Non- Professional Service Vendor(s). This is the pay-to-play provision in anticipation of making purchases exceeding \$17,500 from the vendor listed in the resolution.

Resolution 2022-091 was moved by Mr. Goldfarb, seconded by Mr. Vilaro-Munet, and passed by a roll call vote of 4 to 0. Resolution 2022-091 follows. (Amended on November 14, 2022)

**Resolution to Authorize Award of "No Political Contributions Allowed" Contract(s) for Non-Professional Service Vendor(s)**

**Resolution No. 2022-091**

**WHEREAS**, the Stony Brook Regional Sewerage Authority (the "Authority") has a need to acquire goods or services as a no political contribution allowed contract pursuant to the provisions of N.J.S.A. 19:44A-20.4 or 20.5 as appropriate; and,

**WHEREAS**, the purchasing agent has determined and certified in writing that the value of each contract (by purchase orders) will likely exceed \$17,500; and,

**WHEREAS**, the term of this contract(s) is twelve (12) months. Commencing on December 1, 2022 and ending November 30, 2023 and may be extended as approved by this governing body; and,

**WHEREAS**, the attached list of vendor(s) has completed and submitted a Business Entity Disclosure Certification which certifies that each vendor has not made any reportable contributions to a political or candidate committee served by the Authority in the previous one year, and that the contract will prohibit the (attached list of vendor(s)) from making any reportable contributions through the term of the contract; and,

**WHEREAS**, the Authority has funds available in its current budget.

**NOW, THEREFORE, BE IT RESOLVED** that the Authority authorizes the attached list of vendor(s) to enter into contract(s) by purchase order; and,

**BE IT FURTHER RESOLVED** that the Business Entity Disclosure Certification and the determination of value be placed on file with this resolution.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			

<b>Year 2022 No Political Contribution Allowed Contract(s)</b>	
<u>Company Name</u>	<u>Service</u>
Zeager Brothers Inc.	Biozorb Mulch for Biofilters

#### **613.04 Approval of Minutes**

The September 8, 2022, Special Meeting minutes and the revised September 19, 2022, Board meeting minutes were approved by Mr. Morehouse, seconded by Mr. Vilaro-Munet, and passed by a unanimous vote.

#### **613.05 Board Related Activities**

Ms. Pchola reported that one consultant contract pending award tonight was discussed in the Finance Section of the meeting.

Ms. Pchola indicated that provided in the report is the SBRSA Response to the Recent Consent Decree article published in the local newspapers.

Ms. Pchola indicated that included in the report was the Federal Register, Notice of Lodging of Proposed Consent Decree Under the Clean Air Act. The proposed Consent Decree may be examined and downloaded from the Justice Department's website during the comment period.

#### **613.06 Planning and Administration**

Ms. Pchola reported that the most current 12-month average daily flow at the River Road WWTP is 9,121,414 gpd with 1,381,430 gpd of inoperative flow, leaving an available capacity of 2,557,156 gpd. The current 12-month average daily flow at the Hopewell WWTP is 238,404 gpd with 0 gpd of inoperative flow, leaving an available capacity of 61,596 gpd. The current 12-month average daily flow at the Pennington WWTP is 256,732 gpd with 24,885 gpd of inoperative flow, leaving an available capacity of 163,383 gpd.

Ms. Pchola reported that staff performed the meter verifications on September 30, 2022. All flows were within  $\pm 5\%$ .

Ms. Pchola reported on September 26 and September 30, 2022, Meter Station No. 7 totalizer received inaccurate data due to condensate on the ultrasonic meter head interfering with the flow reading. The totalizer readings for September 26 through September 30, 2022, were calculated proportionally to Meter Station No. 7 average monthly percentage of the Millstone Pump Station meter during September, which is approximately 27%.

Ms. Pchola reported that planned repairs at the River Road WWTP were performed during the low flow period on September 29, 2022. To facilitate maintaining low flow conditions during the repairs, pumps at the Millstone Pump Station were shut down at approximately 12:45 a.m. The shutdown caused the wet well to fill and backup into the flume, resulting in the false recording of a maximum flow rate. The repair was completed, and the pumps were restarted. Flows returned to normal at approximately 08:30 a.m. on September 29, 2022. The flow data for the period between when the pumps were off and when flows returned to normal were replaced with flow

proportional to flow during the same timeframe of the day before the repair. The totalizer data for September 29, 2022, was adjusted accordingly.

Ms. Pchola reported that the Summary of the Meter Summation vs. River Road WWTP Influent Meter indicated a difference of 4.13%, with the River Road Influent Meter reading lower.

### **613.07 Approval Requests and Actions**

Mr. Doelling reported that staff received three (3) Treatment Works Approval applications (TWA).

Mr. Doelling reported on the TWA (07-0139) for the Islamic Society of Central Jersey located at 4145 US Route 1, Monmouth Junction, South Brunswick Township. The Applicant is proposing to convert the previously approved but never constructed office building to a sports facility and proposes 24 townhouse-style residential units.

The proposed development will result in a projected flow rate of 14,065 gpd of new sewage flow.

Staff recommended approval of Resolution 2022-086, Authorizing Endorsement of Application for Treatment Works Approval Statement of Consent for Sanitary Sewer Improvements for Islamic Society of Central Jersey (4145 US Route 1); Monmouth Junction; Block 96.47, Lots 57.23, 114 and 130, South Brunswick Township, Mercer County, for 14,065 gpd of new sewage flow.

The project has received approval from the South Brunswick Zoning Board of Adjustment and Township Engineer.

Resolution 2022-086 was moved by Mr. Vilaro-Munet, seconded by Mr. Morehouse, and passed by a roll call vote of 4 to 0. Resolution 2022-086 follows.

**Resolution Authorizing Endorsement of Application for Treatment Works Approval  
Statement of Consent for Sanitary Sewer Improvements to the  
Islamic Society of Central Jersey (4145 US Route 1); Monmouth Junction;  
Block 96.47, Lots 57.23, 114 and 130, South Brunswick Township, Mercer County**

**Resolution No. 2022-086**

**WHEREAS**, an application for Treatment Works Approval has been submitted to Stony Brook Regional Sewerage Authority (SBRSA) by the Islamic Society of Central New Jersey for construction of sanitary sewer service to convert the previously approved, but never constructed, office building to a sports facility and construction of 24 townhouse-style residential units; and

**WHEREAS**, the New Jersey Department of Environmental Protection (NJDEP) requires the certification by the Wastewater Treatment Facility Owner, that the committed flow does not

exceed the presently permitted design capacity and with the additional flow proposed by this application; and

**WHEREAS**, SBRSA has reviewed the application and calculated the projected flow based on the requirements of the N.J.A.C. 7:14A-23.3 Projected Flow Criteria, and the proposed development will result in a projected flow rate of 14,065 gpd of new sewage flow, and;

**WHEREAS**, the N.J.A.C. 7:14A-23.3 projected total wastewater flow, including existing flow, from the site is 26,515 gpd, and;

**WHEREAS**, this project was approved by the South Brunswick Zoning Board of Adjustment on July 1, 2022 and endorsed by the Township Engineer on Form WQM-003, Consent by Governing Body on July 19, 2022; and

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

Stony Brook Regional Sewerage Authority recommends approval of the Treatment Works Approval application for the proposed allocation of 14,065 gpd in accordance with the N.J.A.C. Projected Flow Criteria.

The Executive Director of SBRSA is authorized and directed to execute the Treatment Works Approval (TWA-1 Application) Form WQM-003 in accordance with the SBRSA Resolution adopted August 21, 1984.

**BE IT FURTHER RESOLVED** by the Stony Brook Regional Sewerage Authority that the approval shall remain in effect as stipulated in SBRSA's Revised Resolution Affirming Terms for Approvals for TWA-1 Sewer Extension Applications as Amended 11/26/01.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			

Mr. Doelling reported staff received a TWA for the property located at 40-42 North Tulane Street, Princeton, Mercer County. The property's existing building is to be expanded from 1,491 sf commercial space with two (2) residential dwelling units to a total of 14 dwelling units and maintain 961 sf commercial space.

The project has received approval from the Planning Board of the Municipality of Princeton and Sewer Engineer.

Staff recommended approval of Resolution 2022-087, Authorizing Endorsement of Application for Treatment Works Approval Statement of Consent for Sanitary Sewer Improvements for 40-42 North Tulane Street; Block 47, Lot 27.02; Princeton, Mercer County for a projected sewage flow rate of 2,796 gpd.

Resolution 2022-087 was moved by Mr. Goldfarb, seconded by Mr. Vilaro-Munet, and passed by a roll call vote of 4 to 0. Resolution 2022-087 follows.

**Resolution Authorizing Endorsement of Application for Treatment Works Approval  
Statement of Consent for Sanitary Sewer Improvements for  
40-42 North Tulane Street; Block 47, Lot 27.02; Princeton, Mercer County**

**Resolution No. 2022-087**

**WHEREAS**, an application for Treatment Works Approval has been submitted to Stony Brook Regional Sewerage Authority (SBRSA) by Princeton International Properties for the expansion of an existing building from 1,491 sf commercial space with 2 residential dwelling units to a total of 14 dwelling units and maintaining 961 sf commercial space; and

**WHEREAS**, the New Jersey Department of Environmental Protection (NJDEP) requires the certification by the Wastewater Treatment Facility Owner, that the committed flow does not exceed the presently permitted design capacity and with the additional flow proposed by this application; and

**WHEREAS**, SBRSA has reviewed the application and calculated the projected flow based on the requirements of the N.J.A.C. 7:14A-23.3 Projected Flow Criteria, and the proposed development will result in a projected flow rate of 2,796 gpd of new sewage flow, and;

**WHEREAS**, this project was approved by the Planning Board of the Municipality of Princeton on May 3, 2022, and endorsed by the Sewer Engineer on Form WQM-003, Consent by Governing Body on September 20, 2022; and

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

Stony Brook Regional Sewerage Authority recommends approval of the Treatment Works Approval application for the proposed allocation of 2,796 gpd in accordance with the N.J.A.C. Projected Flow Criteria.

The Executive Director of SBRSA is authorized and directed to execute the Treatment Works Approval (TWA-1 Application) Form WQM-003 in accordance with the SBRSA Resolution adopted August 21, 1984.

**BE IT FURTHER RESOLVED** by the Stony Brook Regional Sewerage Authority that the approval shall remain in effect as stipulated in SBRSA's Revised Resolution Affirming Terms for Approvals for TWA-1 Sewer Extension Applications as Amended 11/26/01.



<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			

Mr. Doelling reported staff received a TWA for the IV1 Windsor 8 Logistics Center; Township of West Windsor, Mercer County: This project proposes to construct a 325,710 sf Warehouse, of which 11,880 sf is to be office space, consisting of three offices.

The project has received approval from West Windsor Township Planning Board and West Windsor Township Council and was endorsed by the Township Engineer.

Staff recommended approval of Resolution 2022-088, Authorizing Endorsement of Application for Treatment Works Approval Statement of Consent for Sanitary Sewer Improvements for IV1 Windsor 8 Logistics Center; Block 22, Lot 5; Township of West Windsor, Mercer County for a flow rate of 7,163 gpd.

Resolution 2022-088 was moved by Mr. Vilaro-Munet, seconded by Mr. Goldfarb, and passed by a roll call vote of 4 to 0. Resolution 2022-088 follows.

**Resolution Authorizing Endorsement of Application for Treatment Works Approval  
Statement of Consent for Sanitary Sewer Improvements for  
IV1 Windsor 8 Logistics Center  
Block 22, Lot 5; Township of West Windsor, Mercer County**

**Resolution No. 2022-088**

**WHEREAS**, an application for Treatment Works Approval has been submitted to Stony Brook Regional Sewerage Authority (SBRSA) by IV1 Windsor 8 Logistics Center, LLC, for the sanitary sewer improvements associated with the construction of a 325,710 SF Warehouse, including 11,880 SF of office space; and

**WHEREAS**, the New Jersey Department of Environmental Protection (NJDEP) requires the certification by the Wastewater Treatment Facility Owner, that the committed flow does not exceed the presently permitted design capacity and with the additional flow proposed by this application; and

**WHEREAS**, SBRSA has reviewed the application and calculated the projected flow based on the requirements of the N.J.A.C. 7:14A-23.3 Projected Flow Criteria, and the proposed development will result in a projected flow rate of 7,163 gpd of new sewage flow, and;

**WHEREAS**, this project was approved by the West Windsor Township Planning Board on April 27, 2022, the West Windsor Township Council on September 27, 2022, and endorsed by the Township Engineer on Form WQM-003, Consent by Governing Body on September 29, 2022; and

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

Stony Brook Regional Sewerage Authority recommends approval of the Treatment Works Approval application for the proposed allocation of 7,163 gpd in accordance with the N.J.A.C. Projected Flow Criteria.

The Executive Director of SBRSA is authorized and directed to execute the Treatment Works Approval (TWA-1 Application) Form WQM-003 in accordance with the SBRSA Resolution adopted on August 21, 1984.

**BE IT FURTHER RESOLVED** by the Stony Brook Regional Sewerage Authority that the approval shall remain in effect as stipulated in SBRSA's Revised Resolution Affirming Terms for Approvals for TWA-1 Sewer Extension Applications as Amended 11/26/01.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			

Mr. Doelling reported that the homeowner of 106 Hopewell Rocky Hill Road is requesting a modification of the approved Mercer County Water Quality Management Plan (WQMP) to allow connection of the existing residential dwelling located on the referenced property to the public sanitary sewer system located within Hopewell-Rocky Hill Road.

The anticipated sewerage flow for the project is 300 gallons per day.

Mr. Doelling reported that staff attended a meeting on September 21, 2022, hosted by the Mercer County Planning Board, to clarify previously presented facts and positions regarding the connection of Brick Farm Properties, LLC into the SBRSA Sewer Service Area.

Staff also attended the regular meeting of the Mercer County Planning Board on October 12, 2022. The Mercer County Planning Board tabled consideration of the proposed amendment for the addition of Brick Farm Properties to the SBRSA Sewer Service Area. It is anticipated that Hopewell Borough will pass a resolution regarding its position on this issue at its November 3, 2022, Council meeting. The next regular meeting of the Mercer County Planning Board is scheduled for November 9, 2022.

### **613.08 Regulatory Report**

There were no other Board member comments on the Regulatory Report. The following Regulatory Report is included in the meeting minutes for information.

#### **Discharge Monitoring Report (DMR)**

The Discharge Monitoring Reports for the month of August 2022 were submitted with no violations reported.

The September 2022 DMRs are currently being prepared.

#### **Residuals Discharge Monitoring Report (RDMR)**

The July 2022 RDMRs were submitted. All River Road parameters were compliant with the Air Permit requirements.

The August 2022 RDMR is currently being prepared.

#### **Air Reporting**

The 3rd quarter 2022 Excess Emissions and Monitoring Performance Reports (EEMPR) are currently being reviewed.

The 3rd Quarter Emergency Bypass Report is being prepared.

An affirmative defense was submitted to NJDEP on October 6, 2022, for the September 6, 2022, opening of the Emergency Bypass due to a commercial power outage.

On September 19, 2022, Fly Ash Slurry Pump (FASP) No. 3 malfunctioned, causing a Scrubber Water System Malfunction alarm due to a high scrubber water level. This loss of critical operating equipment triggered multiple interlocks, including the opening of the Emergency Bypass Stack and a 1-minute transition (below 1500 deg F) through the VenturiPak scrubber and the Afterburner (OS3) during recovery. An affirmative defense for this event was submitted to NJDEP on October 18, 2022.

On October 12, 2022, the RTO Force Draft Fan failed due to high vibration resulting in an RTO malfunction. The system's safety interlocks automatically shifted the RTO and the incinerator into a safe mode, which resulted in the immediate cessation of sludge and the automated transition of the incinerator to the afterburner stack. The emergency bypass stack did not open. The event is being investigated, and an Affirmative Defense letter is being prepared.

### **613.09 Safety**

Mr. Goldfarb requested that the Kleinfelder Inspection Priority 1 items that appeared this year and the prior year be listed separately.

There were no other Board member comments on the Safety Report. The following Safety Report is included in the meeting minutes for information.

### **Accidents**

As of October 9, 2022, Stony Brook Regional Sewerage Authority has gone 260 consecutive days without any "Lost Time" accidents.

### **COVID-19/Staffing**

There were no new reports of employee exposure to COVID-19 during this reporting period.

### **Inspections**

The 2022 Kleinfelder Annual Inspection has been completed and the draft report was received on October 7, 2022. Staff is reviewing the report and will provide comments.

On October 12, 2022, the Joint Insurance Fund (JIF) conducted its annual inspection. Training documentation and safety documents were reviewed. An onsite inspection of the Millstone Pump Station found several ladders not secured. A Work Order to secure them has been generated.

On October 19, 2022, the Environmental Joint Insurance Fund (EJIF) conducted its annual inspection. SBRSA received a 99 out of 100 on the Utility Authority Inspection Checklist. The only points deducted were for having floor drains. During the field inspection, it was noted that an additional spill containment pallet is required in our oil/grease storage area. Staff is procuring the spill containment.

### **Miscellaneous**

Eight work items from the 2021 Kleinfelder Annual Inspection were completed. Staff has begun to plan work for the remaining items. The 2021 Priority 1 and Priority 2 lists have been updated and are provided in the report.

### **613.10 Litigation**

Ms. Alexander reported that SBRSA executed the Final Consent Decree on September 19, 2022. A fully executed Consent Decree, dated October 6, 2022, was lodged with the US District Court, District of NJ, on October 6, 2022. Public Notice of the Consent Decree was published in the Federal Register, Volume 87, No. 198, Pg 62457, on October 14, 2022. The 30-day Public Comment period closes on November 14, 2022.

### **613.11 Operations Report**

Mr. Stewart reported that the River Road Facility operated well during this reporting period.

On October 1, 2022, the cake storage bins were emptied, and the incinerator was idled due to the remnants of Hurricane Ian. High winds and heavy rains were experienced at all three (3) facilities. At 08:07 the River Road WWTP and the Princeton Pumping Station went on emergency generator power until 09:39. After reaching out to our PSE&G representative, it was reported that a large tree fell and damaged four (4) spans of primary wire.

The week of October 3, 2022, Industrial Furnace Co. (IFCO) was onsite to deslag and cleanout Incinerator No. 2. Their work was completed and inspected by Chavond-Barry Engineering (CBE). An inspection of the incinerator is being scheduled with CBE, with the intent to have any major points of concern repaired before the Incinerator No. 2 stack test that is tentatively scheduled for January 2023.

On October 13, 2022, the Regenerative Thermal Oxidizer (RTO) was taken out of service in anticipation of the annual inspection for both the RTO and Wet Electrostatic Precipitator (WESP). The inspection of the RTO conducted by Durr was performed on October 18 and 19, 2022. Redkoh conducted the inspection of the WESP during the same time period. A report will be provided of all findings and recommendations.

Provided was a list of dates and times the incinerator feed was stopped and the incinerator burned out prior to impending inclement weather that could result in potential power outages. The list was started in May 2022 as a record, intending to document the frequency of events that could have potentially impacted the incineration process.

### **Upstream Facilities**

Mr. Stewart reported that both Upstream Facilities operated well during this reporting period.

Mr. Stewart reported that on October 18, 2022, the final tanks were taken offline for cleaning.

Mr. Stewart reported staff received one odor complaint from our surrounding area in September 2022. Staff received no odor complaints during the partial October 2022 reporting period. The total October number will be reported in November 2022. The odor complaints appear on the graph showing the number of complaints received each year from January 1998 to October 2022.

### **Customer Sludge Deliveries**

The reported quantity of liquid sludge was 21% above the budgeted amount, sludge cake was 12% below the budgeted amount, and gray water was 44% above the budgeted amount for September 2022

A discussion took place regarding the burnout procedure of the incinerator.

Ms. Pchola indicated that the incinerator burnout has always been recorded in the burnout logbook.

There were no other Board member comments on the Maintenance Report. The following Maintenance Report is included in the meeting minutes for information.

### **613.12 Maintenance**

On September 6, 2022, both Emergency Generators (EGen) at the River Road facility were in operation due to a power failure caused by a down power line on River Road. The mechanic that was monitoring the generators noticed a strong natural gas odor while in operation. The Natural Gas EGen was immediately shut down and removed from service. The Turbine EGen was the primary power source if needed until the repairs could be made. A call to Foley Generator Service was placed, and they were onsite later in the day to troubleshoot the source of the natural gas odor. The cause was found to be a bad natural gas regulator. The Natural Gas EGen was removed from service until a new regulator could be located and purchased. On October 5, 2022, Foley Generator was onsite to replace the regulator and make the necessary pressure adjustments required to operate the generator. The generator was tested under no load conditions to ensure that no leaks were detected and that the generator was performing properly. The generator was then placed back into remote standby.

The gearbox for Clinker Grinder No. 2 on Incinerator No. 2 was replaced due to the output shaft becoming marred and damaged caused by wear and tear. A refurbished gearbox from inventory was installed, along with a new sprocket and bushing. Once the installation was completed, the grinder was tested and placed into operation.

During routine surveillance, it was found that the Wizard Aerator located on the Thickener Scum Well was not operational. The motor was seized and required replacement. A new motor from inventory was installed, tested, and the unit was returned to service. The seized motor was sent to Lockwood's Motor Service for repair.

Nitrification Aerator No. 5 was found to have excessive vibration on September 26, 2022, and was taken offline for a short period of time to troubleshoot the problem further. It was found that the tail bearing on the motor was beginning to fail. A new motor from inventory was installed on September 30, 2022. Once the installation was completed, the motor was tested for proper rotation of the aerator and placed back into operation.

Industrial Furnace Company was onsite the week of October 3, 2022, to deslag Incinerator No. 2. Staff is waiting for Chavond-Barry to perform their inspection and send us a report with any repairs that may need to be made.

Provided in the report were several graphs that monitor our monthly progress. The current monthly open work requests stand at twenty-six (26). On the Preventive Maintenance graph, we averaged four (4) days overdue, and the number of overdue units is approximately seven (7).

### **613.13 Construction Report**

Mr. Doelling reported on Contract 17-1 Pennington WWTP Upgrade and Expansion. The Contractor was issued a Notice of Events of Default on October 13, 2022. The Contractor has replied that they will fulfill the Contract requirements by the deadline. Work to repair the leaking structures and complete the building inspections is scheduled.

Mr. Doelling reported on Contract 19-2 River Road WWTP UV Disinfection and Filtration Project: As of Payment Application No. 15, the project is 73% complete.

Mr. Doelling reported that Allied Construction submitted two Contract Modifications.

Staff recommended approval of Resolution 2022-093, Authorizing the Approval of Contract Modification CM-017 for Revisions to Electrical Ductbank Routing in the amount of \$55,015.79, and Resolution No. 2022-094, Authorizing the Approval of Contract Modification CM-018, a Credit for Removal of Structure No. 6 Temporary Bypass Pumping System from the Contract, in the amount of \$124,811.90.

Resolutions 2022-093 and 2022-094 were moved by Mr. Morehouse, seconded by Mr. Goldfarb, and passed by a roll call vote of 4 to 0. Resolutions 2022-093 and 2022-094 follow.

#### **Resolution Authorizing the Approval of Contract Modification CM-017 for Revisions to Electrical Ductbank Routing for the River Road WWTP UV Disinfection and Effluent Filtration Project, Contract 19-2**

#### **Resolution No. 2022-093**

**WHEREAS**, on September 15, 2020, the Stony Brook Regional Sewerage Authority (SBRSA) issued a Notice to Bidders seeking the receipt of sealed public bids for the "River Road WWTP UV Disinfection and Effluent Filtration Project, Contract 19-2"; and

**WHEREAS**, the SBRSA, at its March 23, 2021, Board meeting, awarded the River Road WWTP UV Disinfection and Effluent Filtration Project, Contract 19-2, to Allied Construction Group, Inc. (ACG) in the amount of \$15,963,000.00; and

**WHEREAS**, the SBRSA at its May 24, 2021 Board meeting approved Contract Modification CM-001 in the amount of \$10,308; and at its August 23, 2021 Board meeting approved Contract Modification CM-002 in the amount of \$2,701.27 and Contract Modification CM-003 in the amount of \$19,222.21; and at its October 25, 2021 Board meeting approved Contract Modification CM-004 in the credit amount of (\$1,325.21), Contract Modification CM-005 in the amount of \$3,291.41 and Contract Modification CM-006 in the amount of \$2,445.07; and at its January 24, 2022 Board meeting approved Contract Modification CM-007 in the amount of \$13,087.98, Contract Modification CM-008 in the amount of \$7,246.62, Contract Modification CM-009 in the amount of \$3,420.30, Contract Modification CM-010 in the amount of \$5,460.46 and Contract Modification CM-011 in the amount of \$14,857; and at its May 23, 2022 Board meeting approved Contract Modification CM-012 in the amount of \$1,809.60; and at its July 25,

2022 approved Contract Modification CM-013 in the amount of \$3,391.73, Contract Modification CM-014 in the amount of \$13,694.73 and Contract Modification CM-015 in the amount of \$1,657.12; and at its September 19, 2022 Board meeting approved Contract Modifications CM-016 in the amount of \$57,331.28, the resulting Contract amount is \$16,121,600.17; and

**WHEREAS**, Contract drawings call for the use of existing plant electrical manholes to install conduit and wiring for the Disc Filter building and the UV Disinfection Building; and

**WHEREAS**, the new buried electrical conduits were intended to run directly on top of the existing buried conduits; and

**WHEREAS**, during excavation and test-pitting for the conduit run along the proposed route, several conflicts were found in multiple areas; and

**WHEREAS**, due to the conflicts, a new electrical conduit ductbank route is needed consisting of two (2) additional hand holds (underground pull boxes) and approximately 20ft of additional ductbank length are required to be installed; and

**WHEREAS**, the abovementioned changes to Contract 19-2 are more fully set forth and incorporated within the October 24, 2022, Contract Modification CM-017 document resulting in the amount of \$55,015.79 with an adjusted total contract amount of \$16,176,615.96; and

**WHEREAS**, the contract completion date for the project shall remain unchanged as a result of Contract Modification CM-017; and

**WHEREAS**, this project is funded through the New Jersey Water Bank (NJWB); and

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

1. The Chairman is authorized and directed to execute Contract Modification CM-017 with Allied Construction Group, Inc. in the amount of \$55,015.79, resulting in an adjusted contract amount of \$16,176,615.96.
2. This Resolution shall take effect immediately; and

**BE IT FURTHER 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.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			



**Resolution Authorizing the Approval of Contract Modification CM-018 for a  
Credit for Removal of Structure No. 6 Temporary Bypass Pumping System from the  
River Road WWTP UV Disinfection and Effluent Filtration Project, Contract 19-2**

**Resolution No. 2022-094**

**WHEREAS**, on September 15, 2020, the Stony Brook Regional Sewerage Authority (SBRSA) issued a Notice to Bidders seeking the receipt of sealed public bids for the "River Road WWTP UV Disinfection and Effluent Filtration Project, Contract 19-2"; and

**WHEREAS**, the SBRSA, at its March 23, 2021, Board meeting, awarded the River Road WWTP UV Disinfection and Effluent Filtration Project, Contract 19-2, to Allied Construction Group, Inc. (ACG) in the amount of \$15,963,000.00; and

**WHEREAS**, the SBRSA at its May 24, 2021 Board meeting approved Contract Modification CM-001 in the amount of \$10,308; and at its August 23, 2021 Board meeting approved Contract Modification CM-002 in the amount of \$2,701.27 and Contract Modification CM-003 in the amount of \$19,222.21; and at its October 25, 2021 Board meeting approved Contract Modification CM-004 in the credit amount of (\$1,325.21), Contract Modification CM-005 in the amount of \$3,291.41 and Contract Modification CM-006 in the amount of \$2,445.07; and at its January 24, 2022 Board meeting approved Contract Modification CM-007 in the amount of \$13,087.98, Contract Modification CM-008 in the amount of \$7,246.62, Contract Modification CM-009 in the amount of \$3,420.30, Contract Modification CM-010 in the amount of \$5,460.46 and Contract Modification CM-011 in the amount of \$14,857; and at its May 23, 2022 Board meeting approved Contract Modification CM-012 in the amount of \$1,809.60; and at its July 25, 2022 approved Contract Modification CM-013 in the amount of \$3,391.73, Contract Modification CM-014 in the amount of \$13,694.73 and Contract Modification CM-015 in the amount of \$1,657.12; and at its September 19, 2022 Board meeting approved Contract Modification CM-016 in the amount of \$57,331.28; and assuming Contract Modification CM-017 is approved at the October 24, 2022 Board meeting, the resulting Contract amount is \$16,176,615.96; and

**WHEREAS**, Contract Documents call for the installation of two (2) new slide gates, SG-1 and SG-2 located at the River Road WWTP Structure No. 6; and

**WHEREAS**, this work requires the installation of a temporary bypass pumping system to bypass full plant flow around the structure; and

**WHEREAS**, SBRSA had scheduled maintenance which also required temporarily stopping flow to the River Road Plant, allowing for several approximately 8-hour work windows within Structure No. 6; and

**WHEREAS**, while SBRSA performed maintenance, the Contractor simultaneously performed installation of the two slide gates; and

**WHEREAS**, since this work was scheduled in conjunction with SBRSA staff, no bypass pumping was required, and the work costs associated with a temporary bypass pumping system has been removed from the Contract; and

**WHEREAS**, the abovementioned changes to Contract 19-2 are more fully set forth and incorporated within the October 24, 2022, Contract Modification CM-018 document resulting in a credit in the amount of (\$124,811.90) with an adjusted total contract amount of \$16,051,804.06; and

**WHEREAS**, the contract completion date for the project shall remain unchanged as a result of Contract Modification CM-018; and

**WHEREAS**, this project is funded through the New Jersey Water Bank (NJWB); and

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

1. The Chairman is authorized and directed to execute Contract Modification CM-018 with Allied Construction Group, Inc. in the amount of (\$124,811.90) resulting in an adjusted contract amount of \$16,051,804.06.

2. This Resolution shall take effect immediately; and

**BE IT FURTHER 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.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			

Mr. Doelling reported on Project 22-2 GE 90-30 PLC Upgrade. Staff received the final part of the upgrade of the Headworks PLC, and programming was finished on October 13, 2022. Staff will coordinate the PLC replacement once all network communications issues are resolved. Phase 4 of the project will upgrade the PLCs for Belt Filter Presses 1-3, and the Operations Building PLC. The estimated cost for this portion of the upgrade is \$45,632. Due to ongoing supply chain issues, parts are expected to have a long lead time.

There were no other Board member comments on the Construction Report. The following Construction Report is included in the meeting minutes for information.

## Studies/General

**River Road WWTP Phosphorous Impact Modeling Study:** There has been no additional action from NJDEP on the study. Kleinfelder is preparing a memo summarizing this summer's sampling results.

**Expansion of River Road Planning Report:** Kleinfelder continues to work on this project.

**2022 Annual Inspection:** The 2022 Annual Inspection has been completed and is under review by staff. An updated Priority 1 and Priority 2 list will be generated from the report after review.

## Small Capital Projects

**Contract 22-1 Meter Station No. 6 Flume Replacement:** On September 15, 2022, the replacement bypass channel slide plate was delivered to SBRSA. During its attempted installation at Meter Station No. 6 on October 3, 2022, it was discovered that the newly fabricated bypass channel slide plate required modification in order to fit properly. Staff is awaiting delivery and installation of the modified slide plate to ensure that it will properly isolate the bypass flume. Once delivered and installed, this project can be closed out.

**Project 22-3 Emergency Repair of Nitrification Tank Aerators Structural Supports:** Staff is reviewing closeout bonding documentation. All work has been completed, and the work has been inspected and approved by the structural engineering consultant.

## Process Control/SCADA

Preventative maintenance was completed for all field devices and process control loops.

**Miscellaneous Repair:** Instrumentation staff completed the following list of unscheduled repairs during this reporting period.

- Incinerator-related tasks
  - Rebuilt the sample pumps for the CEMS CO analyzers.
  - Corrected a faulty relay causing Incinerator No. 1 to get stuck in the purging process during startups.
  - Replaced 7 thermocouples that were warped and damaged.
  - Corrected a wiring issue causing a thermocouple on the offline Incinerator to read a negative temperature.
  - Programmed a new minimum speed reference for the RTO induced draft fan to prevent destructive vibration.
  - Reset the controlled burnout PLC to clear a deadlock that caused Incinerator No. 2 to get stuck in burnout-in-progress mode.
  - Removed large amounts of abandoned control wires from the incinerator control panel corresponding with equipment/systems that have been removed or replaced over many years of operational improvements.
  - Repaired the pH sensor insertion mount on Scrubber No. 1 after it broke from wear and tear.
  -

- River Road
  - Removed ORP controllers, probe mounts, power, field instrumentation, and control cabinets from the River Road WWTP final tanks since they are no longer needed.
  - Installed a trough-style junction box at the final tanks to bring power to the light fixtures. The conduit was routed through the wall of the tank to allow the decking to be installed.
  - 3D printed new MCC breaker disconnect switch handles at less than 1% of the cost of a new replacement.
  - Replaced a failed dissolved oxygen sensor in Modified Aeration (MA) Tank 2, Stage 1.
  - Corrected an ORP sensor issue that was causing the sodium hypochlorite pumps for CD-401 to run continuously.
  - Replaced a failed thermal overload module for the belt drive motors on Belt Filter Press 1.
  - The PLC for Belt Filter Press 3 lost its runtime memory after a power outage, so the program was reloaded, and the backup battery was replaced.
  - Performed a motor drive analysis on the MA blower 2 motor to identify an overloading issue.
  - Programmed the PLC for the thickener sludge pumps and created an HMI for the new control scheme.
  - Disconnected and reconnected the power and control wiring for Nitrification Return Pump 1 so that the pump skid could be replaced.
  - Assisted with the setup and execution of the dewatered sludge pump calibration procedure, including simulating sludge train valve positions and setting up temporary totalizers.
  - Programmed the new RX3i PLC for the Headworks building to take advantage of new functionality, including a more accurate flow totalizing method.
  - Reconfigured network settings in the Headworks PLC, HMI, and serial components to interface with a temporary cellular modem while fiber optic lines are repaired.
- Filter Building:
  - Repaired and replaced the solenoid valve for the Filter 2 influent valve.
  - The effluent valve for Filter 2 was not adjusting properly due to air trapped in the valve.
  - Replaced a leaking water supply line to the effluent valve solenoid for Filter 4.
  - The drain valve solenoid wiring on Filter 5 was damaged by water from concrete cutting and was repaired.
- Hopewell WWTP:
  - Replaced the chlorination ORP probe due to excessive calibration drift.
- Pennington WWTP:
  - Diagnosed a power issue that caused UV System B to shut down unexpectedly. The unit was restarted and put back online.
- Millstone Pump Station
  - A failed wet well high-level float was replaced.
- Princeton Pump Station
  - Repaired the high-vibration sensor on Pump No. 3 as it was giving a false-positive alarm.

## **INFORMATION TECHNOLOGY**

### **General:**

Preventative maintenance was completed for all Information Technology devices and services. During this reporting period:

- Five server backups (*svr12, svr11, svr10, sdnhope, sdnpen*) were checked for corruption and readability. Staff has confirmed that the data is stable and recoverable.
- On October 10, 2022, during preparations for modernizing and extending the life of the sub-station main breaker (through the addition of an AC-Pro-II system), fiber communications to the Headworks and Septage buildings were damaged, and communications could not be restored. Replacement of the fiber termination and/or entire optical fiber is being reviewed. A temporary M2M communication solution is in place while we await parts and quotes.

**Uninterruptable Power Supply (UPS) Maintenance:** IT staff continues its efforts to develop a tracking and preventative maintenance schedule for all UPS devices.

**Trace-Environmental WebDAS2k:** TRACE Environmental has begun assisting with the setup and configuration of the WebDAS2K system. The current plan is to run both systems side-by-side to evaluate performance and stability. Staff is in the process of purchasing additional OPC server licenses needed to perform this comparison. Once the system is tested, found to be stable, and performing as expected, we will coordinate with the Operations Department on the swap.

### **613.14 Personnel Report**

Ms. Pchola reported that staff hired a Staff Accountant, one (1) Operator III resigned, and the Safety Manager was terminated.

Ms. Pchola indicated that the Authority would be looking to hire a Safety/Regulatory Manager.

### **613.15 Correspondence**

For information only.

### **613.16 Old Business**

Nothing to report.

### **613.17 New Business**

The Authority advertised competitive bidding contracts opened on October 12, 2022. Staff recommends approval of Resolution 2022-092, Authorizing Award of Contract for Supply of

Liquid Odor Control Chemical to the sole responsible bidder, Coyne Chemical, for a twenty-four (24)-month contract effective March 1, 2023, at a price of \$0.9723/lb for the first 12-months and a cost of \$1.0202/lb for the second 12-month period, for a total price of \$69,315.39. Coyne Chemical holds the current contract expiring on February 28, 2023, for a \$0.8253/lb. The annual cost is based on actual usage.

Resolution 2022-092 was moved by Mr. Goldfarb, seconded by Mr. Vilaro-Munet, and passed by a roll call vote of 4 to 0. Resolution 2022-092 follows.

**Resolution Awarding Contract for the  
Supply of a Liquid Odor Control Chemical**

**Resolution No. 2022-092**

**WHEREAS**, the Stony Brook Regional Sewerage Authority (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 supply of a Liquid Odor Control Chemical; and

**WHEREAS**, the following sealed bids were received by the Authority on October 12, 2022, as more fully set forth as follows:

	<u><b>12 MONTHS</b></u>	<u><b>24 MONTHS</b></u>
Coyne Chemical Co.	\$0.9723/lb. / \$33,824.52	\$0.9723/lb. / \$33,824.52 (1 <sup>st</sup> ) \$1.0202/lb. / \$35,490.87 (2 <sup>nd</sup> ) <b>Two-Yr. Total = \$69,315.39</b>

**WHEREAS**, the responsible low bidder, Coyne Chemical Co., and also the sole bidder, submitted a bid of \$0.9723 per pound for the first year and \$1.0202 per pound for the second year for a total two-year price of \$69,315.39; 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 has been determined to be in order; and that the Authority can waive informalities or defects in bids, as may be permitted by law if it is deemed in the best interest of the Authority to do so; and

**WHEREAS**, the Finance Director has certified funds are available in the 2023 Budget Liquid Odor Control line account 3000-4519. Only amounts for the 2023 Budget Year have been certified. Amounts for future years are contingent upon sufficient funds being appropriated; and

**NOW, THEREFORE, BE IT RESOLVED** by the Authority that it hereby awards a twenty-four (24)-month contract effective March 1, 2023, to Coyne Chemical Co., the lowest responsible bidder for the supply of a Liquid Odor Control Chemical in the estimated amount of \$69,315.39; and

**BE IT FURTHER 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.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			

Staff recommended approval of Resolution 2022-095, Authorizing the award of a (3) three-year liquid sludge receiving contract with the Mercer County Correctional Center Sewage Treatment Plant. The terms of the Agreement will be from January 1, 2023, to December 31, 2025, at a rate of \$73 per 1,000 gallons.

Resolution 2022-095 was moved by Mr. Vilaro-Munet, seconded by Mr. Morehouse, and passed by a roll call vote of 4 to 0. Resolution 2022-095 follows.

**Resolution Authorizing the Award of a  
Three-Year Liquid Sludge Receiving Contract with the  
MERCER COUNTY CORRECTIONAL CENTER SEWAGE TREATMENT PLANT**

**Resolution No. 2022-095**

**WHEREAS**, the Stony Brook Regional Sewerage Authority (SBRSA) receives liquid sludge and sludge cake at its River Road Wastewater Treatment Plant; (RRWTP) by and through its liquid sludge depot and its sludge cake receiving facilities, respectively; and

**WHEREAS**, the Mercer County Correctional Center Sewage Treatment Plant, located on Rt. 29 in Hopewell, New Jersey, has a need to dispose of its liquid sludge; and

**WHEREAS**, the County of Mercer has requested an Agreement with SBRSA for the disposal, excluding transportation, of liquid sludge; and

**WHEREAS**, SBRSA has reviewed this request and has determined that SBRSA is projected to have the capacity and ability to accept liquid sludge from the Mercer County Correctional Center Sewage Treatment Plant for processing and incinerating at SBRSA's River Road Wastewater Treatment Plant; and

**WHEREAS**, Mercer County agrees that liquid sludge will be accepted for disposal at the following rates:

January 1, 2023 to December 31, 2023:	\$73 per 1,000 gallons
January 1, 2024 to December 31, 2024:	\$73 per 1,000 gallons
January 1, 2025 to December 31, 2025:	\$73 per 1,000 gallons

; and

**WHEREAS**, the term of this Agreement will be from January 1, 2023 to December 31, 2025; and

**WHEREAS**, the SBRSA is desirous of entering into an acceptable agreement for the disposal of the Mercer County Correctional Center Sewage Treatment Plant's liquid sludge; and

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

1. The Chairman is hereby authorized and directed to enter into a contract with Mercer County as described herein.
2. This Resolution shall take effect immediately.

**BE IT FURTHER 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 Mercer County Correctional Center Sewage Treatment Plant.

<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			

**613.18 Open to the Public**

Chairman Downey opened the public portion of the meeting, hearing no comments from the public; the public portion of the meeting was closed at approximately 7:25 p.m.

**613.19 Executive Session**

Dr. Downey asked for a motion on Resolution 2022-096, Authorizing Closed Session Pursuant to the Open Public Meetings Act, to discuss the open position of Assistant Plant Manager.

Resolution 2022-096 was moved by Mr. Morehouse, seconded by Mr. Goldfarb, and passed by a roll call vote of 4 to 0. Resolution 2022-096 follows.



**Resolution Authorizing Closed Session  
Pursuant to the Open Public Meetings Law**

**Resolution No. 2022-096**

**BE IT RESOLVED** by the Stony Brook Regional Sewerage Authority ("Authority") on this 24th day of October 2022, as follows:

1. In accordance with the Open Public Meetings Act, the Authority shall adjourn to executive session in accordance with N.J.S.A. 10:4-12(b)(7) in order to discuss the open position of Assistant Plant Manager.
2. The minutes of the executive session shall be available to the public upon: the issuance of an unappealable Order of a Court of competent jurisdiction; upon settlement of all issues in the matter; or the failure to institute litigation after the passage of reasonable time.
3. This Resolution shall take effect as provided by law.

Recorded Vote:	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel				X
Pamela Switlik				X
Miguel Vilaro-Munet	X			

**613.20 Report of Executive Session**

A discussion took place regarding the issues related to the Assistant Plant Manager position. The Board took no formal action.

**613.21 Adjournment**

As there was no further business to come before the Board, the meeting was adjourned at 7:42 p.m. on a motion by Mr. Goldfarb seconded by Mr. Morehouse and passed by unanimous vote.

Respectfully Submitted,

Antonia Pchola  
Secretary

Recorded and Written by  
Angela Christiano  
November 4, 2022