

Minutes of Meeting No. 620, May 22, 2023 – Stony Brook Regional Sewerage Authority

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

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

MEMBERS ABSENT:

CONSULTANTS: Alexander, Altshuler, Cosgrove, Knoth

STAFF PRESENT: Chong, Christiano, Doelling, Hilty, Hinkel, Pchola, Stewart

### **620.01**

Chairman Downey opened the regularly scheduled meeting at 6:30 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.

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

### **620.04 Finance**

Mr. Goldfarb moved for approval of Resolution 2023-053 Regarding the Payment of Bills and Claims in the amount of \$943,786.22, with two signatures instead of three. The motion was seconded by Mr. Vilaro-Munet and passed by a roll call vote of 6 to 0. Resolution 2023-053 follows.

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

#### **Resolution to Approve Payment of Bills and Claims**

#### **Resolution No.: 2023-053**

**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 \$943,786.22 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			
Julian Antebi	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			
Miguel Vilaro-Munet	X			

Treasurer's Report

Mr. Chong reported a net income of \$890,819 for the 2023 fiscal year-to-date on April 30, 2023. The Authority has total cash and investments of \$21,544,459. The current construction project balance is \$1,673,287. There are sufficient funds for these projects. The outstanding bond principal balance is \$14,238,349.

Monthly Sludge Business Analysis

Mr. Chong reported that the net income figure for April was \$107,730, and the cumulative net income for the fiscal year was \$509,865.

Staff recommended approval of Resolution 2023-054. This resolution authorizes the Award of "No Political Contributions Allowed" Contract(s) for Non-Professional Service Vendor(s). It is the pay-to-play provision in anticipation of making purchases exceeding \$17,500 from vendor(s) listed in the resolution.

Resolution 2023-054 was moved by Mr. Goldfarb, seconded by Mr. Vilaro-Munet, and passed by a roll call vote of 6 to 0. Resolution 2023-054 follows.

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

**Resolution No. 2023-054**

**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 NJSA 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			
Julian Antebi	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			
Miguel Vilaro-Munet	X			

<b>No Political Contribution Allowed Contract(s)</b>	
<u>Company Name</u>	<u>Service</u>
Motion Industries, Inc.	Gear and Pump Parts

Mr. Chong reported that the auditors would be at the Authority on Thursday, May 25, 2023, to continue with the audit. The Director of DLGS has extended the filing of the 2022 audit to September 29, 2023, due to the delay in releasing GASB 68.

Mr. Goldfarb inquired if the Finance Committee could review the financial statements before the Board.

Mr. Chong reported that the auditors still need to finish the draft financial statements and insert GASB 68 figures when released. Once completed, the Finance Committee will review the financial statements and audit report.

**620.02 Approval of Minutes**

The meeting minutes from April 24, 2023, Board meeting were approved as presented on a motion by Mr. Morehouse, seconded by Mr. Vilaro-Munet, and passed by a unanimous vote.

Dr. Downey moved the meeting to the Construction Section to discuss the One Water Consulting, LLC proposal.

### **620.13 Construction Report**

Mr. Doelling reported on the River Road WWTP Phosphorous Impact Modeling Study that was started in 2017 and submitted to NJDEP. Additional water quality sampling was conducted in the summer of 2022. NJDEP has taken the position that the Harmful Algal Bloom (HAB) of last summer was exacerbated, in part, by the wastewater phosphorus effluent loads from the River Road WWTP and could possibly reoccur this summer in the Millstone River.

Mr. Doelling reported that One Water Consulting LLC submitted the provided proposal, dated May 16, 2023, which included collecting additional data (sampling and analysis) to better understand the nutrient dynamics and the impacts those nutrients could be having in the formation of HABs in the Millstone River.

Mr. Doelling introduced Mr. Jim Cosgrove of One Water Consulting LLC to answer any questions the Board may have regarding the submitted proposal.

A discussion occurred regarding the phosphorus loads from the River Road WWTP effluent and the HAB that occurred in the Millstone River last summer.

Staff recommended approval of Resolution 2023-056, Authorizing the Award of a "No Political Contributions Allowed" Contract for Additional Lower Millstone Watershed Sampling to One Water Consulting, LLC in the amount of \$80,560.

Resolution 2023-056 was moved by Mr. Morehouse, seconded by Mr. Antebi, and passed by a roll call vote of 6 to 0. Resolution 2023-056 follows.

### **Resolution Authorizing the Award of a "No Political Contributions Allowed" Contract For Additional Lower Millstone Watershed Sampling to One Water Consulting LLC**

#### **Resolution No. 2023-056**

**WHEREAS**, the Stony Brook Regional Sewerage Authority (SBRSA), Somerset Raritan Valley Sewerage Authority (SRVSA) and Montgomery Township entered into an agreement with Kleinfelder on March 28, 2016 to conduct a modeling study to determine if phosphorus is causing deleterious nutrient impact on the non-tidal segment of the Raritan River or if stringent phosphorus limits would alleviate such impacts as a contract that does not allow for political contributions to the Authority or its members ("No Political Contributions Allowed" contract) pursuant to the provisions of N.J.S.A. 19:44A-20.4 et seq.; and

**WHEREAS**, Kleinfelder submitted Amendment No. 1 dated July 18, 2017, to provide NJDEP with additional information, address NJDEP's questions, and assist NJDEP in their review of the results of the modeling study for the Lower Millstone/Mainstem Raritan Watershed Phosphorus TMDL Study; and

**WHEREAS**, Kleinfelder completed the Phosphorus Impact Modeling Study, presented the findings to the New Jersey Department of Environmental Protection (NJDEP), provided additional information at the request of NJDEP and met with NJDEP for discussions; and

**WHEREAS**, Kleinfelder submitted Amendment No. 2 dated July 18, 2017 to provide NJDEP with additional information, address NJDEP's questions, and further assist NJDEP in their review of the results of the modeling study for the Lower Millstone/Mainstem Raritan Watershed Phosphorus TMDL Study; and

**WHEREAS**, Kleinfelder submitted Amendment No. 3 dated August 13, 2021, to collect additional data to update the study, needed to contest regulatory action by NJDEP; and

**WHEREAS**, the sampling was conducted in July 2022 and as a result, the study discovered significant impacts in the Millstone River from Harmful Algal Blooms (HABs), which is believed to be a result of a bloom upstream in Carnegie Lake; and

**WHEREAS**, NJDEP has taken the position that the HABs were exacerbated by point source wastewater effluent loads of phosphorus from SBRSA (and to a lesser extent, Montgomery Township); and

**WHEREAS**, One Water Consulting LLC has submitted a proposal dated May 16, 2023, indicating they will provide collection of nutrient and diurnal dissolved data, as well as algae data, to better understand the true cause of HABs in the Millstone River; and

**WHEREAS**, in the original study, it was agreed that the study cost would be apportioned to all three entities: 62% to SRVSA, 35% to SBRSA and 3% to Montgomery Township based on permitted flow; and

**WHEREAS**, the proposed sampling will be targeted toward the Millstone River, and these sampling efforts only concern the Millstone River dischargers, which are SBRSA and Montgomery Township; and

**WHEREAS**, the cost of the sampling study would be apportioned to SBRSA and Montgomery Township; and

**WHEREAS**, the apportionment to only SBRSA and Montgomery Township, based on permitted flow, would be 82% to SBRSA and 18% to Montgomery Township, and

**WHEREAS**, the proposed total cost of the study is \$92,240.

**WHEREAS**, project will be billed on a time-and expense basis, not to exceed \$80,560 (SBRSA's portion) without written permission from SBRSA; and

**WHEREAS**, approval of this amendment is contingent upon approval by Montgomery Township; and

**WHEREAS**, the term of this study will take place during SBRSA's FY 2023; and

**WHEREAS**, One Water Consulting LLC has submitted a Business Entity Disclosure Certification which certifies that One Water Consulting LLC 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 SBRSA Finance Director has determined and certified in writing that the contract value of the work will exceed \$17,500; and

**WHEREAS**, the Finance Director has certified funds are available in retained earnings; and

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

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

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

**620.03 Open to the Public**

Chairman Downey opened the public portion of the meeting at 6:46 p.m., hearing no comments from the public; the meeting continued as scheduled.

**620.05 Board Related Activities**

Ms. Pchola reported that one (1) consultant contract for One Water Consulting LLC had been discussed and approved.

## **620.06 Planning and Administration**

Ms. Pchola reported the current 12-month average daily flow at the River Road WWTP is 9,170,329 gpd with 1,400,985 gpd of inoperative flow, leaving an available capacity of 2,488,686 gpd. The current 12-month average daily flow at the Hopewell WWTP is 249,455 gpd with zero gpd of inoperative flow, leaving an available capacity of 50,545 gpd. The current 12-month average daily flow at the Pennington WWTP is 261,395 gpd with 24,773 gpd of inoperative flow, leaving an available capacity of 158,832 gpd.

Ms. Pchola reported that staff performed the meter verification on May 1, 2, and 3, 2023. With the exception of the North Ridge Meter Station, all remaining flow meters were within  $\pm 5\%$ .

Ms. Pchola reported that on May 1, 2023, the North Ridge meter was reading low by 6.75%. The previous review of the meter's performance occurred during the March 31, 2023, meter verification. The March 31, 2023 verification indicated the meter reading was low by 1.35%. The flow totals for April 1 through April 30, 2023, were adjusted upward by 4.05%, which was the average calibration error difference between the March 31, 2023 and May 1, 2023 verifications.

Ms. Pchola reported due to heavy rainfall and a temporary clog in the wet well screen, the flow into Millstone Pump Station backed up and surpassed the measurable range of the flow meter between approximately 7:30 p.m. on April 30 until 8:19 a.m. on May 1, 2023. During the month of April, the Millstone Pump Station meter was approximately 377% of the flow rate of Meter Station No. 7. The totalized value from 7:30 p.m. until 11:59 p.m. was recalculated using the ratio of Millstone Pump Station flow to Meter Chamber No. 7 flow during the same time period.

Ms. Pchola reported the Hopewell WWTP experienced uncharacteristically low flows during the heavy rainfall event on April 29 and 30, 2023, due to a pump failure at the Princeton Farms Pump Station. Flow from Princeton Farms periodically decreased to zero. No flow adjustments were made to the Princeton Farms flow.

The Summary of the Meter Summation vs. River Road WWTP Influent Meter indicated a difference of 7.10%, with the River Road Influent Meter reading higher.

**620.07 Approval Requests and Actions**

Mr. Doelling reported that Najarian Associates, on behalf of K. Hovnanian New Jersey Operations, LLC, has submitted a TWA application for Carnegie Crossing (913-927 Ridge Road); Block 80, Lot 3.024; located in South Brunswick Township, Middlesex County. The application is for the construction of 24 two-bedroom townhomes and 105 three-bedroom townhouses.

Staff recommended approval of Resolution 2023-055, Authorizing Endorsement of Application for Treatment Works Approval Statement of Consent for Carnegie Crossing (913-927 Ridge Road); Block 80, Lot 3.024; South Brunswick Township, Middlesex County, for a flow rate of 36,900 gpd.

Resolution 2023-055 was moved by Mr. Vilaro-Munet, seconded by Mr. Patel, and passed by a roll call vote of 6 to 0. Resolution 2023-055 follows.

**Resolution Authorizing Endorsement of Application for Treatment Works Approval Statement of Consent for Sanitary Sewer Improvements to Carnegie Crossing (913-927 Ridge Road); Block 80, Lot 3.024; South Brunswick Township, Middlesex County**

**Resolution No. 2023-055**

**WHEREAS**, an application for Treatment Works Approval has been submitted to Stony Brook Regional Sewerage Authority (SBRSA) by Najarian Associates, on behalf of K. Hovnanian New Jersey Operations, LLC, for the construction of 105 three-bedroom townhouses and 24 two-bedroom townhomes; 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 36,900 gpd of sewage flow; and

**WHEREAS**, the applicant (K. Hovnanian New Jersey Operations, LLC) was granted preliminary and final major subdivision and preliminary and final major site plan approval with conditions, by Order of the Court; and

**WHEREAS**, TWA Form WQM003-T for this project has been endorsed by the Township Engineer as consent by governing body and certified by the Wastewater Conveyance System Owner on May 3, 2023.



**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 36,900 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 WQM003-T 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			
Julian Antebi	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			
Miguel Vilaro-Munet	X			

Mr. Doelling reported that T&M Associates, on behalf of Boston Properties L.P., has submitted a TWA application for the construction of Carnegie Center West (Korman Corporate Suites Building 801); Block 7.13, Lot 12.061; West Windsor Township, Mercer County. A proposed 360,000 gross floor area corporate suite will contain 132 one-bedroom and 138 two-bedroom apartments with 3,793 square feet of office space and a pool.

Staff recommended approval of the Resolution 2023-061, Authorizing Endorsement of Application for Treatment Works Approval Statement of Consent for Carnegie Center West (Korman Corporate Suites Building 801); Block 7.13, Lot 12.061; West Windsor Township, Mercer County for 52,804 gpd of new flow and a total projected flow of 64,954 gpd through the sewer.

Resolution 2023-061 was moved by Mr. Vilaro-Munet, seconded by Mr. Patel, and passed by a roll call vote of 6 to 0. Resolution 2023-061 follows.

**Resolution Authorizing Endorsement of Application for Treatment Works Approval  
Statement of Consent for Sanitary Sewer Improvements for  
Carnegie Center West (Korman Corporate Suites Building 801)  
Block 7.13, Lot 12.061; West Windsor Township, Mercer County**

**Resolution No. 2023-061**

**WHEREAS**, an application for Treatment Works Approval has been submitted to Stony Brook Regional Sewerage Authority (SBRSA) by T&M Associates, Inc., on behalf of Boston Properties, L.P., for the sanitary sewer improvements associated with the construction of 132 one-bedroom apartments, 138 two-bedroom apartments, and 3,793 SF of office space with a community pool; and

**WHEREAS**, the sewer main for the project contains 12,150 gpd of existing sewage flow, which has been tabulated to prove sewer main capacity; and

**WHEREAS**, the 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 52,804 gpd of new sewage flow; and

**WHEREAS**, the 12,150 gpd of existing flow from building 804 is already accounted for in SBRSA's committed flow totals; and

**WHEREAS**, this project was approved by the West Windsor Township Planning Board on July 27, 2022, and endorsed by the Township Engineer on Form WQM003T, Consent by Governing Body on March 3, 2023; 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 52,804 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 WQM003T 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			
Julian Antebi	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel	X			
Miguel Vilaro-Munet	X			

Mr. Doelling reported the projected flow rate of 2,400 gpd for the proposed development at 10/14 Vandeventer Avenue was added to the inoperable flow for Princeton.

The construction of Princeton University's Lake Campus sewer is 100% complete. The system was placed online with flow to the River Road WWTP expected to start in June 2023 and increase through the remainder of the year. The contributory flow of 114,675 gpd (Resolution 2021-092) was removed from the inoperable flow allocation for West Windsor.

### **620.08 Regulatory Report**

A discussion occurred regarding the stack testing results.

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 March 2023 were submitted with no violations reported.

The April DMRs are currently being reviewed.

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

The February 2023 RDMRs were submitted. All River Road parameters were in compliance with the Air Permit requirements.

The March 2023 RDMRs are currently being prepared.

#### **Air Reporting**

##### **Stack Testing:**

- The OS28 Performance Test Report (2022 consent decree section V.B.17) and OS28 Application for Permit Modification (2022 consent decree section V.B.19) were submitted to EPA, NJDEP, USDOJ, NJ Division of Law, NJOAG and uploaded to the Central Data Exchange (CDX) System on March 21, 2023.
- The OS3 Performance Test Report (2022 consent decree section V.B.17) and OS3 Application for Permit Modification (2022 consent decree section V.B.19) were submitted to EPA, NJDEP, USDOJ, NJ Division of Law, NJOAG and uploaded to the Central Data Exchange (CDX) System on April 3, 2023.
- The OS1 Performance Test Report (2022 consent decree section V.B.17) and OS1 Application for Permit Modification (2022 consent decree section V.B.19) were submitted to EPA, NJDEP, USDOJ, NJ Division of Law, NJOAG and

uploaded to the Central Data Exchange (CDX) System on May 9, 2023.

- The OS27 Performance Test Report (2022 consent decree section V.B.17) and OS27 Application for Permit Modification (2022 consent decree section V.B.19) were submitted to EPA, NJDEP, USDOJ, NJ Division of Law, NJOAG and uploaded to the Central Data Exchange (CDX) System on May 16, 2023.

A copy of the test results summary for all four stack tests was provided in the report.

The 2023 Q1 Quarterly Report, detailed in paragraph 28 of the 2022 Consent Decree, was submitted on May 2, 2023. Provided was a copy of the report without attachments.

The 1<sup>st</sup> quarter 2023 Incinerator Sludge Metals Report was submitted to NJDEP on May 8, 2023. There were no exceedances of the monthly, 12-month weighted average, and 15-month rolling metals concentration limits, nor the 12-month rolling lead or mercury emission limits.

The 1<sup>st</sup> quarter 2023 Excess Emissions and Monitoring Report was submitted to NJDEP. Both incinerators operated with the Regenerative Thermal Oxidizer (RTO) and Afterburners (AB) during this monitoring period. Incinerator No. 1 operating with AB (OS1) had 13.17 hours, Incinerator No. 2 operating with AB (OS3) had 8.67 hours, and Incinerator No. 2 operating with RTO had 2.50 hours of excess Oxygen emissions (Oxygen <3.0%). The Carbon Monoxide (CO) concentrations during these periods were less than 100 ppm<sub>dv</sub> at 7% Oxygen. Incinerator No. 1 operating with the RTO had 3 hours of O<sub>2</sub> and 10 hours of CO monitor downtime. The monitor downtimes were less than 10% of the operating hours.

On May 9, 2023, at 13:50, the Emergency Bypass opened due to an error while performing VenturiPak scrubber maintenance. The EPA, NJDEP, USDOJ, and NJOAG were all notified via email of the incident within 72 hours (as required by the 2022 Consent Decree). Staff is investigating the incident and will file an affirmative defense letter as appropriate.

The 2022 Annual Emission Statement, prepared by Trinity Consultants was submitted to NJDEP, and certified, utilizing the NJDEP online portal on May 12, 2023.

## **Laboratory**

SBRSA laboratories at River Road, Hopewell, and Pennington facilities have achieved acceptable results for all parameters in the NJDEP 2023 Proficiency Testing (PT) study from ERA (PT provider). The NJDEP Office of Quality Assurance (OQA) still needs to validate the results.

## **Miscellaneous**

National Association of Clean Water Agencies (NACWA) awarded SBRSA's three wastewater treatment plants with platinum awards.

## **620.09 Safety**

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

### **Accidents**

On April 12, 2023, an employee injured his left forearm and shoulder while performing a maintenance task. The employee is out on workers' compensation as of April 26, 2023.

As of May 17, 2023, Stony Brook Regional Sewerage Authority has gone 35 consecutive days without any "Lost Time" accidents.

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

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

### **Inspections**

Signature Safety conducted the Right-to-Know survey for the upstream plants on April 26, 2023. The annual Right-to-Know survey is being finalized, and staff anticipates submitting the report to NJHealth by the end of the month. The due date for this report is July 15, 2023.

Fire extinguisher, eyewash station, and safety shower inspections were completed on May 11, 2023.

The 2023 Kleinfelder Annual Inspection for the River Road WWTP was completed. The electrical and upstream plant inspections are underway.

### **Training**

During this reporting period, staff attended the following training programs provided by the MEL Safety Institute:

- Lock Out/Tag Out (Control of Hazardous Energy)
- Bloodborne Pathogens

Maintenance and Instrumentation staff attended on-site training for NFPA 70E Electrical Safety provided by Scott Testing, Inc.

## **Miscellaneous**

The fire sprinkler piping in the chemical disinfection building was repainted on May 9, 2023, by J. P. Smith Contractors. A damaged pressure gauge on this fire sprinkler piping was also replaced.

The River Road WWTP fire alarm system is experiencing communication interruptions with its radio-frequency repeater stations. Staff is working with ADT Commercial to repair this system and explore alternative options.

ELECSYS Engineering Group has completed the River Road WWTP Power Study and has provided a report containing new arc flash hazard ratings for electrical switchgear. New labels were created, and staff is in the process of applying the labels to existing equipment.

### **620.10 Litigation**

Dr. Downey moved the Litigation Report to the Executive Session.

### **620.11 Operations Report**

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

Mr. Stewart reported a series of storm systems brought high rainfall to the region starting on April 28, 2023 and continued intermittently into April 29 and 30, 2023. Approximately 3.35-inches of rain accumulation occurred during this period. This level of precipitation over three (3) days brought high flows to the plant with a peak influent of 40 mgd. Operationally all available tanks were put into service to handle the high flows. Over the following week, as flows began to return to normal, tanks were taken offline, dewatered, and cleaned. The Plant Blending Line was not used during this storm event.

Atlantic County Utilities Authority (ACUA) intermittently sends the Authority sludge cake while they continue to repair their Incinerator(s). As of this report, Stony Brook has received 478 cubic yards of sludge cake from ACUA.

On May 15, 2023, Industrial Furnace Co. (IFCO) arrived onsite and began deslagging Incinerator No. 2. The work was completed on May 19, 2023.

### **Upstream Facilities**

Both Upstream Facilities operated well during this reporting period.

A series of storm systems brought high rainfall starting on April 28, 2023, and continued intermittently into April 29 and 30, 2023. This level of precipitation over a three (3) day period brought high flows to both plants. Each plant has varied high flow procedures that the operators

followed to ensure no surcharges occurred, and the treatment process was maintained.

During the week of May 8, 2023, operators began power washing process tanks at both Pennington and Hopewell Plants. The project should be completed before the end of May 2023 for both Plants.

On May 17, 2023, a scum run for the Pennington Plant was conducted. The scum is accumulated from the Primary and Secondary Settling Tanks and brought to the River Road Plant for disposal.

### **Odors**

Staff received no Odor Complaints from our surrounding area during April 2023. Staff received no odor complaints during the partial May 2023 reporting period. The total May number of odor complaints will be reported in June 2023. The odor complaints appear on the provided graph showing the yearly complaints received from January 1998 to May 2023.

### **Customer Sludge Deliveries**

The reported quantity of liquid sludge was 16% below the budgeted amount, sludge cake was 1% below the budgeted amount, and gray water was 6% above the budgeted amount for April 2023.

Mr. Stewart reported that the liquid sludge quantity decrease is due to annual seasonal variances.

Mr. Stewart provided the five-year average for liquid sludge and sludge cake in the report. The decrease for both appears to be critical.

Mr. Goldfarb noted that the liquid sludge and sludge cake budget is more realistic than in prior years.

Mr. Hilty reported that the roller for Belt Filter Press No. 3 was ordered and should arrive mid to late June 2023. The installation would take about a week and should be in operation in July 2023.

### **620.12 Maintenance**

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

On April 17, 2023, the Lead Operator reported an issue with Induced Draft (ID) Fan No. 1, which was found to be vibrating during an inspection. Upon further investigation, it was discovered that the fan wheel was unbalanced. Repair parts were pulled from inventory, and on April 19, 2023, the fan was taken out of service to be fixed. The technicians from Shafts and Sleeves installed a spare fan wheel and shaft, which were properly balanced and fitted with new bearings. Once the replacement was completed, the fan bearings were lubricated, the coupling

was re-aligned, and the replacement fan was thoroughly tested and checked for any signs of vibration. ID Fan No. 1 was started and returned to service on the same day.

During routine preventative maintenance on April 24, 2023, mechanics discovered a major oil leak around the Furnace Drive Gearbox for Incinerator No. 1. After an in-depth inspection, the maintenance staff found that the input shaft seal for the gearbox was worn and needed replacement. A new seal was promptly installed with a speedy sleeve. The gearbox was then refilled with oil, tested, and returned to service.

On May 11, 2023, Schwing Pump No. 2 was reported to be making a loud noise, and maintenance was notified. After inspection, it was found that the gearbox was faulty and needed replacement. The repair parts were obtained from inventory, and on May 12, 2023, Schwing Pump No. 2 was taken out of service to be repaired. During the repair process, maintenance used the opportunity to also install new tail bearings and seals, a damaged screw shaft, and packings with all new connecting hardware. The repair work also included the replacement of the Schwing pump suction poppet seats, valves, and hydraulic cylinders. On May 15, 2023, Schwing Pump No. 2 repairs were completed, tested, and put back into operation.

Provided in the report were several graphs that monitor our monthly progress. The current monthly open work requests stand at twenty-two (22). On the Preventive Maintenance graph, we averaged one (1) day overdue, and the number of overdue units is approximately nine (9).

### **620.13 Construction Report**

Mr. Doelling reported the Millstone Force Main Condition Assessment preparatory site visit from PURE Technologies would occur on June 1, 2023.

Mr. Doelling indicated that the 2023 Annual Odor Study is scheduled for August 29 and 30, 2023.

Mr. Doelling reported on the River Road WWTP Main Substation Replacement or Rehabilitation Study. Based upon recommendations from transformer oil analysis, the yearly inspection report, and the recent Power Study Report, at the request of SBRSA, ELECSYS Engineering Group has submitted the provided proposal, dated May 18, 2023, for the evaluation of necessary electrical improvements to replace the aging main substation and to accommodate electrical load increases due to recent, current and future plant improvements and upgrades. The proposed cost of the study is not to exceed \$12,000 without written permission from SBRSA, billed on a time and expense basis. Staff proposes funding this study through the FY2023 General Advice account, which is funded at \$15,000.

Mr. Morehouse stated that the proposal is a small study for the electrical gear, and staff can move forward without providing a resolution. Dr. Downey agreed.



Mr. Doelling reported the Hopewell WWTP Upgrade, Contract 22-4; the remaining outstanding permit is from the Delaware Raritan Canal Commission, with the remaining issue being the issuance of a stream corridor conservation easement on the plant site. Staff is reviewing the scope and applicability of the easement before proposing a conservation easement to the Commission.

On May 15, 2023, staff received final comments from the New Jersey Office of the State Comptroller. Kleinfelder is in the process of addressing the comments accordingly.

A discussion occurred regarding the conservation easement.

Mr. Doelling reported that the River Road WWTP UV Disinfection and Filtration Project, Contract 19-2, is 85% complete. During this period, Allied Construction completed the installation of the Disc Filter Building masonry wall system. Work scheduled for next month includes the installation of the roofing system. The projected substantial completion date for commissioning the Disc Filters is November 2023. The demolition of the existing Filter Building filters, replacement of the interior components of the Backwash Storage Tank, and final punch list activities are projected to occur by April 2024.

Mr. Doelling reported that there were no bids at the May 2, 2023 bid opening for Replacement of Failed Nitrification Tank Aerator Reducing Gear, Contract 23-1. The project was immediately published for re-bid.

Bids for this project were received on May 17, 2023. Of the three (3) potential bidders, two (2) bids were received. The bid documents of the apparent low bidder, JVS Industrial & Commercial Contractors, Inc., were reviewed and found to be complete.

Staff recommended approval of Resolution 2023-057, Award of Contract 23-1: River Road WWTP Nitrification Aerator Gearbox Replacement to JVS Industrial & Commercial Contractors, Inc., in the amount of \$436,500.83.

Resolution 2023-057 was moved by Mr. Morehouse, seconded by Mr. Antebi, and passed by a roll call vote of 5 to 0, 1 no-vote due to technical difficulties. Resolution 2023-057 follows.

**Resolution Authorizing the Award of Contract 23-1  
River Road WWTP Nitrification Aerator Gearbox Replacement**

**Resolution No. 2023-057**

**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 "River Road WWTP Nitrification Aerator Gearbox Replacement, Contract 23-1"; and

**WHEREAS**, sealed competitive bids were received by the Authority on May 17, 2023, as more fully set forth as attached; and

**WHEREAS**, the Authority has determined that the bid of JVS Industrial & Commercial Contractors, Inc., is the lowest bid in the amount of \$436,500.83; and

**WHEREAS**, the bid received from JVS Industrial & Commercial Contractors, 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 JVS Industrial & Commercial Contractors, Inc. the lowest responsive bidder; for the River Road WWTP Nitrification Aerator Gearbox Replacement, Contract 23-1 in the amount of \$436,500.83; 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.

Recorded Vote:

	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
Julian Antebi	X			
David A. Goldfarb	X			
C. Schuyler Morehouse	X			
Bharat Patel <sup>(1)</sup>				X <sup>(1)</sup>
Miguel Vilaro-Munet	X			

<sup>(1)</sup> absent due to technical communication difficulties from remoting in.

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

**Small Capital Projects**

Project 22-2 GE 90-30 PLC Upgrade: The remainder of the back ordered PLC modules for the Belt Filter Press (BFP) control panels have been received. The development of new control logic and operator interface screens for the BFPs is ongoing, and this phase of the project is estimated to be completed by the first week of June 2023. Once complete, the PLCs for the next phase of upgrades will be ordered. This includes the Liquid Sludge System, Odor Control Building, and CEMS units.

**Process Control/SCADA**

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

**SBRSA Asset Management and Maintenance Tracking:** Staff has begun implementing an asset management tracking program for transportable/removable assets and devices. As a starting point, staff is implementing asset tracking of fire extinguishers, computer monitors, and uninterruptable power supplies (UPS). The asset list will be integrated into mPulse, SBRSA's current maintenance management program. Once proven successful, the asset management and maintenance program will be expanded to include additional asset categories.

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

- River Road WWTP
  - After the old speed controller failed, a new digital operator was installed on the Belt Filter Press No. 3 control panel to give operators control of the belt speed.
  - Repaired the influent actuator for Filter No. 5 after operators reported that it was sticking in the closed position.
  - Parameter changes to the VFD for Process Drain Pump No. 1 were made to eliminate nuisance faults during operation.
  - Replaced the soft starter for Modified Aeration (MA) Odor Control Blower No. 2 as the old starter was beginning to fail.
  - Replaced the garage door controls at the Septage Building.
  - Installed a new chemical feed line to the liquid sludge odor control unit CD-401 after the existing tubing had begun to leak.
  - The pressure gauge on the fire sprinkler piping in the old Disinfection Building was replaced after it was found damaged.
  - Replaced a rectifier diode and fuse in the MA Aerator No. 2 VFD panel.
  - Performed a reboot of the weather station after it stopped reporting data.
- South Brunswick Pump Station
  - Replaced the high influent channel float switch and conduit after excessive corrosion caused the nearby junction box to become detached.
- Hopewell WWTP
  - Installed a new level transmitter for the return activated sludge (RAS) flow meter.

## INFORMATION TECHNOLOGY

### General:

Preventative maintenance was completed for all Information Technology devices and services.

During this reporting period:

- Three server backups (*server13*, *svr01*, *svr02*) were checked for corruption and readability. All backups are valid and recoverable.
- On May 15, 2023, Information Technology staff noted the offsite archive of backups had failed. Access keys were regenerated, and communications were tested before returning the backup server to fully operational status.
- An issue with the Pennington Plant PLC cabinet UPS was reported. A new unit, sized for changes in load, has been ordered.

- All SCADA workstations have been updated to the latest patch set for our version.

**Asset Management and Maintenance Tracking:**

IT staff continues its efforts to develop an asset management tracking and preventative maintenance schedule for all Uninterruptable Power Supply (UPS) devices.

**Trace-Environmental WebDAS2k:**

IT Staff is working with Trace-Environmental to finalize the new Trace WebDAS2k system. The cause of the ongoing issues with the new TRACE environment has been determined, and solutions are being implemented.

**KnowBe4 Annual Security Awareness Training:**

IT issued the yearly security awareness training on March 20, 2023. We are currently 85% complete. Three Board members and one consultant remain. One staff member remains untrained, but this employee is out of work due to injury and will be trained upon returning.

**620.14 Personnel Report**

Ms. Pchola reported that the new Assistant Manager of Engineering, Mr. Keith Webber, started today. An operator resigned, and one employee is on workers' compensation, as mentioned in the Safety Section.

Dr. Downey moved the meeting to the New Business Section to discuss the bidding process for the components of natural gas.

Ms. Pchola introduced Ms. Loren Altshuler from Gabel Associates and was on the call to answer any questions regarding the cost of natural gas.

Ms. Pchola recommended approval of Resolution 2023-058 for the Supply of Natural Gas Commodity from Constellation New Energy for Stony Brook Regional Sewerage Authority River Road Wastewater Treatment Plant.

Ms. Pchola reported that the Authority locked into (hedged) fifty percent (50%) of the NYMEX commodity portion of the natural gas contract for twelve (12) months at a burner-tip price of \$3.4359/dekatherm (Dth) as recommended by Gabel Associates.

A discussion occurred regarding the cost of natural gas supply services and the bidding process.

Resolution 2023-022, Delegating Authority to the Stony Brook Regional Sewerage Authority's Executive Director or in her Absence to the Finance Director to Award or Reject the Natural Gas Bid Contract indicates that the Executive Director or Finance Director is authorized to execute a Natural Gas Supply Service Agreement. The Board agreed that staff could sign contracts for the remaining portion of natural gas components without providing resolutions.

Resolution 2023-058 was moved by Mr. Goldfarb, seconded by Mr. Morehouse, and passed by a roll call vote of 6 to 0. Resolution 2023-058 follows.

**Resolution for the Supply of Natural Gas Commodity Portion from  
Constellation New Energy for Stony Brook Regional Sewerage Authority  
River Road Wastewater Treatment Plant**

**Resolution No. 2023-058**

**WHEREAS**, the cost of Natural Gas is a large component of the Stony Brook Regional Sewerage Authority's ("Authority") operating budget; and

**WHEREAS**, the Authority proceeded with the procurement of natural gas supply service through a competitive electronic public bidding process on April 19, 2023; and

**WHEREAS**, the Authority awarded a contract, through Resolution 2023-050, dated April 24, 2023 to Constellation New Energy, the lowest bidder for natural gas supply service for the Authority's natural gas account included in the Request for Bids (RFB) for service/terms commencing with the August 2023 meter read date as follows:

<u>Pricing Product</u>	<u>Upcharge Price</u>	<u>Commodity Price</u>	<u>Total</u>	<u>Term</u>
Un-Hedged Commodity	\$1.19660/Dth	NYMEX pass-thru	N/A	36 Months

**WHEREAS**, at the request of Gabel Associates, the Authority's Energy Agent, Constellation New Energy provided indicative commodity pricing for the unhedged commodity portion of the contract on April 26 to April 28, May 2 and May 5; and

**WHEREAS**, the Authority locked into (hedged) fifty percent (50%) of the NYMEX commodity portion of the natural gas contract for twelve (12) months at a burner-tip price of \$3.4359/Dth that includes NJSUT and system fuel; and

**WHEREAS**, the Finance Director has certified funds are available in the 2023 budget for natural gas line account 3000-4502. 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 Stony Brook Regional Sewerage Authority as follows:

1. The Authority hereby ratifies and affirms Resolutions 2023-022, dated February 27, 2023, and 2023-050, dated April 24, 2023, authorizing the award of contracts to the lowest bidder (Constellation New Energy) for natural gas supply service, for the Authority's natural gas account, as procured pursuant to the Request for Bids (RFB) for service/terms commencing with the August 2023 meter read date, and specifically ratifies the execution of a Natural Gas Supply Service Agreement with Constellation New Energy by Antonia Pchola, P.E., Executive Director, to provide the supply of natural gas, including the upcharge price and term for the Authority's River Road Wastewater Treatment Plant specified in the bid of Constellation New Energy.
2. A copy of the resolution shall be available for public inspection at the office of the Authority.

3. Notice of Contract Award shall be published as required by law within ten (10) days of its execution.

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

Ms. Pchola reported staff would report to the Board when the remaining components of the natural gas contract is signed.

**620.15 Correspondence**

For information only.

The Board and staff congratulated Ms. Alexander, Esq., for being recognized as a 2023 Super Lawyer in the field of Environmental Law.

**620.16 Old Business**

Nothing to report.

**620.17 New Business**

Mr. Doelling recommended approval of Resolution 2023-052, Authorizing the Award of a Liquid Sludge Receiving Contract with Freehold Cartage, Inc. for the remainder of the calendar year at a rate of \$56 per 1,000 gallons.

Resolution 2023-052 was moved by Mr. Morehouse, seconded by Mr. Goldfarb, and passed by a roll call vote of 6 to 0. Resolution 2023-052 follows.

**Resolution Authorizing the Award of a  
Liquid Sludge Receiving Contract with  
Freehold Cartage, Inc.**

**Resolution No. 2023-052**

**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**, FREEHOLD CARTAGE, Inc. (FCI) located at 825 Park Avenue, Freehold, New Jersey, hauling for the Township of Medford, has a need to dispose of liquid sludge; and

**WHEREAS**, FCI 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 FCI for processing and incinerating at SBRSA's River Road Wastewater Treatment Plant; and

**WHEREAS**, FCI agrees that liquid sludge will be accepted for disposal at a rate of \$56 per 1,000 gallons; and

**WHEREAS**, the term of this Agreement will be from April 11, 2023 to December 31, 2023; and

**WHEREAS**, the SBRSA is desirous of entering into an acceptable agreement for disposal of 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 FCI 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 FCI.

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

Mr. Doelling recommended approval of Resolution 2023-060, Authorizing the Award of a Sludge Cake Receiving and Disposal Contract with the Somerset Raritan Valley Sewerage Authority for the remainder of the calendar year. The Agreement is on contingent bases at a rate of \$54 per Cubic Yard.

Resolution 2023-060 was moved by Mr. Goldfarb, seconded by Mr. Antebi, and passed by a roll call vote of 5 to 0, 1 recused.

**Resolution Authorizing the Award of a  
Sludge Cake Receiving and Disposal Contract with the  
Somerset Raritan Valley Sewerage Authority**

**Resolution No. 2023-060**

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

**WHEREAS**, Somerset Raritan Valley Sewerage Authority, located at 50 Polhemus Lane, Bridgewater, New Jersey, has a need to dispose of its sludge cake; and

**WHEREAS**, Somerset Raritan Valley Sewerage Authority has requested an Agreement with SBRSA for the disposal, excluding transportation, of sludge cake; and

**WHEREAS**, SBRSA has reviewed this request and has determined that SBRSA is projected to have the capacity and ability to accept sludge cake from Somerset Raritan Valley Sewerage Authority on a contingency basis for processing and incinerating at SBRSA's River Road Wastewater Treatment Plant; and

**WHEREAS**, Somerset Raritan Valley Sewerage Authority agrees that sludge cake will be accepted for disposal at a rate of \$54 per Cubic Yard; and

**WHEREAS**, the term of this Agreement will be from April 24, 2023 to December 31, 2023; and

**WHEREAS**, the SBRSA is desirous of entering into an acceptable agreement for disposal of Somerset Raritan Valley Sewerage Authority sludge cake; 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 Somerset Raritan Valley Sewerage Authority 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 Somerset Raritan Valley Sewerage Authority.



<u>Recorded Vote:</u>	<u>AYE</u>	<u>NO</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
Gale D. Downey	X			
Julian Antebi	X			
David A. Goldfarb	X			
C. Schuyler Morehouse <sup>(1)</sup>				
Bharat Patel	X			
Miguel Vilaro-Munet	X			

<sup>(1)</sup>Recused

Dr. Downey congratulated staff on the Platinum Award for all three (3) plants.

**620.18 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 8:00 p.m.

**620.19 And such other issues as may come before the Board**

None

**620.20 Executive Session**

Amended Resolution 2023-059 was moved by Mr. Morehouse, seconded by Mr. Vilaro-Munet, and passed by a roll call vote of 6 to 0. Resolution 2023-59 follows.

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

**Resolution No. 2023-059**

**BE IT RESOLVED** by the Stony Brook Regional Sewerage Authority ("Authority") on this 22nd day of May 2023, 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 following:

- Sludge Business Contracts
- River Road Wastewater Treatment Plant NJPDES Permit
- Local 172 Union Contract
- Staffing Matter

2. The minutes of the executive session will be released to the public in the event of successful negotiations or, in the event of litigation, the minutes 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.

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

**Report of Executive Session**

A discussion occurred regarding Sludge Business contacts, River Road Wastewater Treatment Plant NJPDES Permit, and the Local 172 Union Contract, with a mediation date set for June 15, 2023. Also discussed was the interview with the potential candidate for the Assistant Executive Director.

**Return to Public Session**

The Board returned to Public Session at 8:44 p.m.

**620.21 Adjournment**

As no further business was to come before the Board, the meeting was adjourned at 8:45 p.m. on a motion by Mr. Morehouse, seconded by Mr. Patel, and passed by unanimous vote.

Respectfully Submitted,

Antonia Pchola  
Secretary

Recorded and Written by  
Angela Christiano  
June 1, 2023