

STONY BROOK REGIONAL SEWERAGE AUTHORITY

AGENDA: Meeting #623, August 28, 2023

TIME: 6:30 PM

LOCATION: Conference Room and via teleconference, Operations Building, Princeton, NJ
Dial-in: 1 (470) 745-0614, and when prompted, enter the following
PIN: 113 564 698# or visit <https://meet.sbrsa.org>. (Use *6 to Mute/Unmute)

623.01 “Pursuant to Section 13 of the Open Public Meetings Act, adequate notice of the time and place of this meeting was filed with the Authority’s official newspapers, each Clerk of each municipality, and by being publicly posted on the Princeton bulletin board and on the Authority’s website.”

623.02 Approval of Minutes

- July 24, 2023

623.03 Open to the Public

623.04 Finance Report

- **Resolution 2023-076: Regarding Payment of Bills and Claims**
- Treasurer’s Report
- Revenue and Expenditure Summary
- Updated Capital Expenditure Report
- Interest Rate Comparison Report
- Monthly Sludge Business Analysis
- Monthly Solar Analysis

Action Items:

Resolution 2023-077: Introduce Fiscal 2024 Authority Budget

Resolution 2023-078: Renew Membership in the NJUA-JIF

Resolution 2023-079: Authorize Award of “No Political Contributions Allowed” Contract(s) for Non-Professional Service Vendor(s)

Resolution 2023-080: Authorize QPA to Award “Window” Contracts

Resolution 2023-081: Authorize Participation in TIPS Cooperative Purchasing Agreement

623.05 Board-Related Activities

- Consultants List
- Action Item:**
- **2023-087: In Appreciation of Miguel Vilaro-Munet’s Service to the Stony Brook Regional Sewerage Authority Board**

- 623.06 Planning and Administration
- Capacity Status Report
 - Monthly Flow Transmittal
 - Plant Influent Flow Meter
- 623.07 Approval/ Extension Requests and Actions
- Allocated Flow Update
- 623.08 Regulatory Report
- Discharge Monitoring Report (DMR)
 - Residual Discharge Monitoring Report (RDMR)
 - Air Reporting
 - Laboratory
 - Miscellaneous
- 623.09 Safety
- Accidents
 - Staffing
 - Inspections
 - Training
 - Miscellaneous
- 623.10 Litigation/Administrative Actions
- See Attached Report
- 623.11 Operations Report
- River Road Facility
 - Upstream Facilities
 - Odors
 - Monthly Customer Sludge Summary
- 623.12 Maintenance
- 623.13 Construction Report
- Studies/General
 - River Road WWTP Phosphorous Impact Modeling Study
 - NJDES Permit
 - Expansion of River Road Planning Report
 - Engineering Trailer
 - Millstone Force Main Condition Assessment
 - 2023 Odor Study
 - River Road WWTP Main Substation Replacement or Rehabilitation Study

- Design
 - Hopewell WWTP Upgrade (Contract 22-4)
 - Structural Repair of the Sludge Cake Receiving Bin Ramps (Contract 23-5)
 - Aerzen Blower Replacement (Contract 23-6)

Action Items:

Resolution 2023-084: *Authorizing the Award of a “No Political Contributions Allowed” Contract to Kleinfelder for Design and Bidding Assistance for Structural Repair of the Sludge Cake Receiving Bin Ramps*

Resolution 2023-085: *For the Proprietary Purchase of a Rotary Piston Blower Stage Assembly for the Odor Control Blower of the River Road Wastewater Treatment Plant Modified Aeration System, Contract 23-6*

- Construction
 - Contract 19-2 River Road WWTP UV Disinfection and Effluent Filtration Project
 - Contract 23-1 Replacement of Failed Nitrification Tank Aerator Reducing Gear

Action Item:

Resolution 2023-086: *Authorizing the Approval of Contract Modification CM-027 to Seal the Pipe Penetrations in the Existing Filter Building for the River Road WWTP UV Disinfection and Effluent Filtration Project, Contract 19-2*

Small Capital Projects

- Project 22-2 GE 90-30 PLC Upgrade
- Project 23-2 Replacement of Odor Control Carbon at the South Brunswick Pump Station
- Project 23-4 Replacement of Odor Control Carbon at the River Road Cake receiving facility (CD100)
- Project 23-7: Temporary Phosphorous Control Chemical

Process Control/SCADA

- Miscellaneous Repair

- Information Technology

- General
- Asset Management Maintenance Tracking
- Trace Environmental WebDAS2k

623.14

Personnel Report

- Personnel Staffing Report
- Multi-Year Turnover Report
- Union Seniority List
- Non-Union Staff List

623.15 Correspondence

- Information Only

623.16 Old Business

- None

623.17 New Business

2023-082: Award Contract for the Supply of Magnesium Hydroxide

2023-083: Award of a Two-Year Four-Month Sludge Cake Receiving Contract with the Ewing-Lawrence Sewerage Authority

623.18 Open to the Public

623.19 And such other issues as may come before the Board

623.20 Adjournment: