

STONY BROOK REGIONAL SEWERAGE AUTHORITY

AGENDA: Meeting #645, May 27, 2025

TIME: 6:30 PM

LOCATION: 290 River Road, Princeton, NJ

Dial-in: 1 (929) 205 6099 with Meeting ID: 820 070 9239#

or visit <https://meet.sbrsa.org> to join via Zoom. (Use *6 to Mute/Unmute)

645.01 “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 the Authority’s website.”

645.02 Approval of Minutes

- April 22, 2025

645.03 Open to the Public

645.04 Board-Related Activities

- Consultants List

645.05 Planning and Administration

- Capacity Status Report
- Monthly Flow Transmittal

645.06 Approval/ Extension Requests and Actions

- TWA Application

Action Item:

Resolution 2025-052: Approving Application for Connection Submitted by AVIA Deerpark Urban Renewal, Block 97, Lot 13.012: Township of South Brunswick, Middlesex County

645.07 Regulatory Report

- Discharge Monitoring Report (DMR)
- Residual Discharge Monitoring Report (RDMR)
- Air Reporting
- Laboratory
- Miscellaneous

645.08 Safety

- Accidents
- Inspections
- Training
- Miscellaneous

645.09 Litigation/Administrative Actions

- Litigation Summary Report

645.10 Operations Report

- River Road Facility
- Upstream Facilities
- Asset Management
- Odors
- Monthly Customer Sludge Summary

645.11 Maintenance

- Work Order/Preventative Maintenance Order Summary
- Major Maintenance Repairs

645.12 Construction Report

- Studies/General
 - River Road WWTP Phosphorous Impact Modeling Study
 - NJPDES Permit
 - Expansion of River Road Planning Report
 - Belt Filter Press Replacement Study
 - Operations Building HVAC Upgrade Study
 - Fly Ash Slurry Line Failure Root Cause Analysis Study
 - Analysis of Receiving Bin Screw Failures
 - 2025 Annual Inspection
 - 2025 Annual Odor Evaluation
 - 2025 General Advice Contract – CDM Smith, Inc.

Action Items:
***Resolution 2025-050:** Authorizing the Award of a “No Political Contributions Allowed” Contract to TRC for Odor Sampling and Analysis at the River Road WWTP*
***Resolution 2025-054:** Authorizing Amendment No. 1 to the General Engineering Consulting and Advisory Professional Services with CDM Smith, Inc. Contract*
- Design
 - Fly Ash Slurry/Discharge Header Rehabilitation (Project 24-1)
 - Engineering Trailer (Project 23-7)
 - River Road WWTP Main Substation Replacement or Rehabilitation
 - Process Drain Pump No. 3 Upgrade
 - RTO Media and Force Draft Fan Replacement Project
 - Millstone Pump Station Influent Screening Improvements Project

Action Item:
***Resolution 2025-051:** Authorizing the Award of a Contract for the Design of a Replacement of the Ventilation System for the Second Floor Belt Filter Press Room and the Basement Mechanical Space of the Operations Building to Precip Engineering + Architecture*

- Construction
 - River Road Sludge Storage Hopper Feed Screw Replacement Project (Contract 20-2)
 - Hopewell WWTP Upgrade (Contract 22-4)
 - River Road WWTP Nitrification Clarifier No. 4 Improvements Project (Contract 24-7)
 - Above-Ground Fuel Storage Tank Replacements (Contract 24-11)
 - GE 90-30 PLC Upgrade (Project 22-2)
 - Project 24-10 River Road WWTP Fire Hydrant Replacements
 - Project 25-4 Millstone Pump Station Variable Frequency Drives Replacement
 - Project 25-5 South Brunswick Pump Station Variable Frequency Drives Replacement
- Process Control/SCADA
 - Miscellaneous
- Information Technology
 - General
 - Technology Department Meeting

645.13 Finance Report

- ***Resolution 2025-053: Approving Payment of Bills and Claims***
- Treasurer's Report
- Revenue and Expenditure Summary
- Participants' Billing/Invoice Summary
- Accounts Receivable Aging Report
- Expenditure Report
- Capital Funding and Expenditure Report
- Interest Rate Comparison Report
- Monthly Sludge Business Analysis
- Monthly Solar Analysis

645.14 Personnel Report

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

645.15 Correspondence

- Information Only

645.16 Old Business

- None

645.17 New Business

Resolution 2025-049: Bid Package for Polyaluminium Chloride

***Resolution 2025-055: Award Contract for the River Road STP Multiple
Hearth Incinerator 2 Repairs (Bid opening on May 22 – resolution will be on the table)***

645.18 Open to the Public

645.19 And such other issues as may come before the Board

645.20 Adjournment

The next Board Meeting is on Tuesday, June 24, 2025