

MINUTES OF THE 788th MEETING
THE SOMERSET RARITAN VALLEY SEWERAGE AUTHORITY
APRIL 23, 2012

Minute 1 - Opening of Meeting

The 788th Meeting of the Somerset Raritan Valley Sewerage Authority was called to order at 7:30 P.M. by the Chairman, Edward Machala.

Minute 2 - Open Public Meetings Announcement - Executive Director

The Open Public Meeting Announcement was read by the Executive Director, Glen D. Petrauski.

Minute 3 - Roll Call

Arthur Quade	Present	Richard Mathews	Present
Richard DeLuca	Present	Robert McCray	Present
Carlos Mosquera	Present	Joseph J. Lifrieri	Present
Philip Petrone	Present	Gail Quabeck	Present
Peter F. Stires	Present	Robert Albano	Present
Carolann Garafola	Absent	Edward J. Machala	Present
Herbert Vollers	Absent		

Professional Staff

Glen D. Petrauski, Executive Director	Present
John S. Thompson, Plant Superintendent	Present
James L. Brandes, P.E., CDM, Consulting Engineer	Present
Joseph J. Maraziti, Jr., Esq. MFH, General Counsel	Absent
Ronald Anastasio, P.E., Assist. Exec. Dir./Facility Engineer	Present
Norma A. Smullen, Office/Human Resources Manager	Absent
Peter Wozniak, Chief Financial Officer	Present

Others

Andrew Brewer, Esq., Maraziti, Falcon & Healey LLP	Present
Anamia Myhre, SRVSA Regulatory Compliance Officer	Present
Anthony Tambasco, SRVSA Maintenance Supervisor	Present
Roberta Lake, SRVSA Administrative Assistant	Present
Russell Downey, Pfizer Global Engineering, Pfizer, Inc.	Present
Vincent D'Aco, Quantum Management Group	Present

Minute 4 - Pledge of Allegiance

All in attendance saluted the flag.

Minute 5 - Approval of Minutesa. 787th Meeting - March 26, 2012 - Regular Session

Upon motion of Mr. Quade, second of Mr. Lifrieri, the Minutes of the 787th Meeting (Regular Session) were approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Abstain	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Abstain	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

A copy of the Minutes are attached hereto and made part of the Official Minutes.

b. 787th Meeting - March 26, 2012 - Closed Session

Upon motion of Mr. Stires, second of Ms. Quabeck, the Minutes of the 786th Meeting (Closed Session) were approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Abstain	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Abstain	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

A copy of the Minutes are attached hereto and made part of the Official Minutes.

c. Special Meeting - March 19, 2012 - Regular Session

Upon motion of Mr. Lifrieri, second of Mr. Quade, the Minutes of Special Meeting of March 19, 2012 (Regular Session) were approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

A copy of the Minutes are attached hereto and made part of the Official Minutes.

d. Special Meeting - March 19, 2012 - Closed Session

Upon motion of Mr. Quade, second of Mr. Lifrieri, the Minutes of the Special Meeting of March 19, 2012 (Closed Session) were approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

A copy of the Minutes are attached hereto and made part of the Official Minutes.

Minute 6 - Public Hearing(s) - (Including Public Notice/Support Information)

a. Request by Laboratory Corporation of America (Lab Corp.) To Reissue Non-Domestic Wastewater Discharge Permit

Upon motion of Mr. Albano, second of Mr. Lifrieri, the Public Hearing was Opened by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

Upon motion of Mr. Quade, second of Ms. Quabeck, the Public Hearing was Closed by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

b. Res. No. 12-0423-1 - Resolution Authorizing The Reissuance Of A Non-Domestic Wastewater Discharge Permit To Laboratory Corporation of America (Lab Corp.)

Upon motion of Mr. Quade, second of Mr. Lifrieri, the above resolution was approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

A copy of the resolution is attached hereto and made part of the Official Minutes.

Midway through the roll call Mr. Albano questioned whether Lab Corp. ever violated their daily flow

Minute 7 - Public Participation - Seeing no one from the public, the Chairman declared the Public Participation portion of the meeting closed.

Minute 8 - Resolutions for Consideration and Possible Formal Action

- a. Res. No. 12-0423-2 - Sewer Extension - Salvato Minor Subdivision; Block 32, Lots 6.01 & 6.02 (Warren)

Upon motion of Mr. Albano, second of Ms. Quabeck, the above resolution was approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

A question was raised by Mr. Albano prior to the conclusion of the roll call vote as to whether the Authority checks to verify if all taxes have been paid and all permits are done prior to the issuance of the connection. Mr. Petrauski responded that the Authority only checks to determine if they are in compliance with the Wastewater Management Planning and that they have the necessary land development approvals.

A copy of the resolution is attached hereto and made part of the Official Minutes.

- b. Res. No. 12-0423-3 - Sewer Extension - Loniewski Major Subdivision; Block 204.04, Lot 26 (Hillsborough)

Upon motion of Mr. Stires, second of Mr. Lifrieri, the above resolution was approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes

Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

A copy of the resolution is attached hereto and made part of the Official Minutes.

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

A copy of the resolution is attached hereto and made part of the Official Minutes.

- c. Res. No. 12-0423-4 - Resolution Authorizing The Assistant Executive Director/Facility Engineer, Plant Superintendent and Maintenance Supervisor To Attend The 97th Annual NJWEA Conference And Exhibition (Bally's-Atlantic City, May 14-18, 2012)

Prior to the adoption of the resolution Mr. Petrauski reminded Board Members that if they were interested in attending the Conference/Exhibition they should contact the Authority as soon as possible so that the appropriate arrangements/reservations could be made.

Upon motion of Ms. Quabeck, second of Mr. Lifrieri, the above resolution was approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	Edward Machala	Yes
Herbert Vollers	Absent		

A copy of the resolution is attached hereto and made part of the Official Minutes.

- 8.a. Presentation/Informational Session by Mr. Downey of Pfizer Regarding Remediation Of American Cyanamid Superfund Site and Update on Permitting of Pfizer's Planned Treatment/Direct Discharge Of Overburdened Groundwater to Cuckels Brook
- b. Report on discussions with EPA concerning Pfizer's Direct Discharge to Cuckels Brook

Mr. Machala reported that Commissioner Albano requested that Mr. Downey from Pfizer be placed on the agenda for the Board Meeting in order to update the Board on the progress being made at the Pfizer Superfund Site as well as to update the Board on the progress being made with the construction of their treatment facility. To begin the presentation, Mr. Machala asked Mr. Albano to give a brief overview of his background/involvement with the Pfizer issue.

Mr. Albano stated that his involvement goes back to 1986 when he was elected to the Township Council and served on the Council for 24 years. He saw the Cyanamid property go from Cyanamid to American Home Products to Wyeth and now to Pfizer. He further stated that he has gone through the proposal of making the site a golf course, which the township did not like, and is now currently the Chairman of the Bridgewater Steering Committee that is representing the residents and businesses of Bridgewater Township in providing oversight to Pfizer personnel regarding the cleanup. He is also one of the original members of CRISIS which has also been monitoring the cleanup efforts since approximately 1988. Mr. Albano thanked Mr. Downey for coming and sharing information on the cleanup with the Commissioners.

Mr. Downey expressed his gratitude to Mr. Petruski and the Board for allowing him to come and speak to them and stated that the focus of his presentation would concentrate on the groundwater treatment regarding the removal action and a site-wide remedy and the limits for the treatment system for the removal action and what are the long-term plans for the site.

Mr. Downey made reference to the visual presentation of the boundaries of the site (what is left is 435 acres).

At this point, Mr. Downey commented on his involvement with the Project. He then introduced Mr. D'Aco who then stated that he is helping Pfizer with the management of the site. The additional visuals would be showing remedial measures to date. Mr. Downey stated that the bulk of the slides will make reference to the groundwater removal remedy, background how the treatment facility was designed, removal action, process flow diagrams and the capabilities of their treatment facility. Additionally, Mr. Downey made reference to the fact that both the Raritan River and Middlebrook are impaired for Arsenic and Benzene which he had not been aware of until pointed out to him by Mr. Petruski.

Mr. Downey stated that the site has been a Superfund Site since 1983 and that there have been a number of "Records of Decision" (different plans and feasibility studies that have been done) and that the NJDEP had been the lead agency until 2009 just prior to Pfizer's acquisition and then the USEPA took the lead role.

Mr. Downey stated that \$210 million has been invested to date in the remediation. Mr. Downey reported that since 2004 to the beginning of 2007 the first feasibility was conducted. As part of the focus of the remedy that is being looked at is extensive containment, extraction and treatment of extracted groundwater for all of the site and some impoundments that will require excavation and that, he felt, the main interest to the Board was the site-wide groundwater extraction.

The presentation continued with the various methods of groundwater removal action. Mr. Downey stated that Pfizer has a goal of building a full-scale treatment facility for the site which will take approximately 3-5 years which will have an individual NJDEP Permit not a general permit. He went on to state that the site-wide remedy will look at a holistic approach to site-wide groundwater extraction treatment. Mr. Petruski asked that the two extraction wells be pointed out on the visual. Mr. Downey went on to point out on the visual the location of the two extraction wells. He stated that there is a lot of overburdened groundwater that needs to be captured that is not effectively being captured. A brief discussion ensued on the bedrock wells. Mr. Downey reported that only a limited amount of water is pretreated prior to coming to the SRVSA. A discussion on the future

Minute 9 - Board Committee

a. Chairperson -

Minute 10 - Reports

a. Executive Director Reports

(1) Update on Outfall Relocation Project

Mr. Anastasio reported that repairs have been made on the outfall south distribution chamber. The Authority was performing the hydrostatic test and the bags failed for unknown reasons and now the plugs have to be replaced. In discussing the overall testing, the hydrostatic testing is not always conclusive. Mr. Anastasio began discussing items (7) and (8) at this time. It has been determined that there is some movement and that a survey should be performed. Mr. Petruski reported that it is believed, that based on the results of the survey, the Authority can come up with a criteria and then preemptive repairs can be performed. It is necessary to have the survey. The bottom line is that the Authority has to get on line.

Mr. Petruski asked that the Board consider the following two resolutions for adoption. Res. No. 12-0423-6 is the resolution retaining Jenny Engineering to Perform the Survey which is Item (8). At this time, Mr. Petruski stated that the Authority would like to retain Prakash M. Donde, P.E. As An Engineering Expert in the Carbro Litigation. This is Item (7)

(2) Report on Anti-Degradation Study

Mr. Petruski reported that the NJDEP approved the work plan for the Anti-Degradation Study for the Wastewater Management Plan and the Study will begin on May 1, 2012.

(3) Update on Completion of Repairs to Damage Caused by Hurricane Irene at Storm Control Pump Station and Application to FEMA for Reimbursement of Storm Related Damage Costs

Mr. Petruski asked Plant Superintendent Thompson to report on the repairs at the Storm Control Pump Station (SCPS). Mr. Thompson reported that the repairs have essentially been completed with the exception of the communications coming from the SCPS back to the plant. All of the wires have been rebuilt. He went on to report that \$1.1 million was spent and that an additional \$60,000 was spent for repairs at the Meter Chamber and at the plant. The bills have been submitted to FEMA, and we expect to receive a 75% return.

(4) Update on Completion of Project to Remove Underground Storage Tanks Associated With the ACCO Carbon Adsorption System

Mr. Anastasio reported all of the tanks have been removed. All of the sampling has been done, and the Authority is awaiting the results. He went on to report that the sodium hydroxide tank has also been removed from behind the settle sewage building. The cost came in \$100 under the estimated cost. A brief discussion ensued.

(5) Update on Discussions With Bridgewater Township Regarding Flow Variances Between the Authority's Flow Meters and Bridgewater Township Meters

Mr. Anastasio reported that he met with Bridgewater personnel regarding the flow variances between data from Authority meters and Bridgewater meters. He went on to report that after comparing numbers, the conclusion is that in most cases the meters agree. The difference is that when there is a heavy rain, there is a large discrepancy in the flows. He stated that they will continue review the data to determine the reason for the differences.

(6) Report on Inspection/Survey of Authority's Interceptor System Manholes

Mr. Tambasco reported that, as part of the Authority's maintenance program, the manholes are given a quick inspection. He went on to state that in most cases everything looked fine.

(7) Report on Retaining Jenny Engineering For Expert Report and Testimony For Carbro Litigation

(a) Res. No. 12-0423-5- Resolution Retaining Jenny Engineering For Expert Report And Testimony For Carbro Litigation

Upon motion of Ms Quabeck, second of Mr. Lifrieri, the above resolution was approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Absent
Carolann Garafola	Absent		(Left at 8:50 P.M.)
Herbert Vollers	Absent	Edward Machala	Yes

A copy of the resolution is attached hereto and made part of the Official Minutes.

(8) Report on Retaining Jenny Engineering to Perform Geotechnical Survey and Analysis of Plant Outfall South Pipeline Segment

(a) Res. No. 12-0423-6 - Resolution Retaining Jenny Engineering To Perform Geotechnical Survey and Analysis of Plant Outfall South Pipeline Segment

Upon motion of Mr. Lifrieri, second of Ms. Quabeck, the above resolution was approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Absent
Carolann Garafola	Absent		(Left at 8:50 P.M.)
Herbert Vollers	Absent	Edward Machala	Yes

A copy of the resolution is attached hereto and made part of the Official Minutes.

(9) Report on Updating of Personnel Policies and Procedures Manual As Required By the Joint Insurance Fund (JIF)

Mr. Petruski reported that our insurance company requires that the Authority update the Personnel Manual every two years and have it reviewed and signed off by our Labor Attorney. Ms. Quabeck reported that it is the Joint Insurance Fund that requires that the changes be made and the changes are drafted by their Labor Attorney, sent to us for review and then they are forwarded to our

Labor Attorney for review. The main goal is to keep the Authority's Personnel Manual current with the up-to-date changes with the laws and statutes. Mr. Petrauski added that most of the changes dealt with e-mails, computer use, personal privacy.

(a) Res. No. 12-0423-7- Resolution Adopting The Somerset Raritan Valley Sewerage Authority Personnel Policies And Procedures Manual

- (10) Update on status of litigation with Carbro Constructors Corp. (**CLOSED SESSION**) **LITIGATION**
- (11) Update on work effort to resolve SSO issue at Meter Chamber No. 4 (**CLOSED SESSION**) **NEGOTIATIONS**

b. Engineer/Consultants

- (1) James L. Brandes, P.E. (CDM) Engineer's Report for April 2012 - No questions and no additional comments.

c. Attorney - Joseph J. Maraziti, Jr., Esq., Maraziti, Falcon & Healey, LLP (MFH) - No additional comments

d. Department Reports

- (1) Operations
- (2) Laboratory
- (3) Maintenance/Electrical
- (4) Special Projects

No additional comments regarding Department Reports.

e. Facility Engineer Reports

- (1) Capacity Allocation
- (2) Capacity Assurance
- (3) Monthly Flow Report
- (4) Facility Engineer's Monthly Report

No questions or comments regarding the Facility Engineer's Reports.

f. Budget Reports

No comments on the Budget Reports.

Minute 11 - Communications - None

Minute 12 - Payroll (Res. No. 12-0423-8)

Upon motion of Mr. Quade, second of Mr. Stires, the above resolution was approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Absent
Carolann Garafola	Absent		(Left at 8:50 P.M.)
Herbert Vollers	Absent	Edward Machala	Yes

A copy of the resolution is attached hereto and made part of the Official Minutes.

Minute 13 - Cancellation of Checks - None

Minute 14 - Bills (Res. No. 12-0423-9)

Upon motion of Ms. Quabeck, second of Mr. Stires, the above resolution was approved by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Absent
Carolann Garafola	Absent	(Left at 8:50 P.M.)	
Herbert Vollers	Absent	Edward Machala	Yes

A copy of the resolution is attached hereto and made part of the Official Minutes.

Minute 15 - Motion to Adjourn to Closed Session

Upon motion of Mr. Quade, second of Mr. Lifrieri, the meeting was adjourned to Closed Session at 9:08 P.M. Attorney Brewer stated that the reasons for the Closed Session were for an update on the status of the litigation with Carbro Contractors and discussion and authorization to continue litigation with Carbro and possible litigation regarding SSO issue at Meter Chamber No. 4. Roll call vote was as follows:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	(Left at 8:50 P.M.)	
Herbert Vollers	Absent	Edward Machala	Yes

Minute 16 - Closed Session

Minute 17 - Motion to Reconvene in Open Session

Upon motion of Mr. Quade, second of Mr. Stires, the meeting was reconvened in Regular Session at 9:10 P.M. by the following roll call vote:

Arthur Quade	Yes	Richard C. Mathews	Yes
Richard DeLuca	Yes	Robert McCray	Yes
Carlos Mosquera	Yes	Joseph J. Lifrieri	Yes
Philip Petrone	Yes	Gail Quabeck	Yes
Peter F. Stires	Yes	Robert Albano	Yes
Carolann Garafola	Absent	(Left at 8:50 P.M.)	
Herbert Vollers	Absent	Edward Machala	Yes

Minute 18 - Adjournment

Upon motion of Ms. Quabeck, second of Mr. Stires, the meeting was adjourned at 9:10 P.M. by unanimous consent.