# MINUTES OF THE BOARD MEETING THE SOMERSET RARITAN VALLEY SEWERAGE AUTHORITY September 24, 2018

#### Minute 1 - Opening of Meeting

The Board Meeting of the Somerset Raritan Valley Sewerage Authority was called to order at 7:30 P.M. by Chairperson, Carolann Garafola

## Minute 2 - Open Public Meetings Announcement

The Open Public Meeting Announcement was read by the Executive Director, Ronald S. Anastasio.

Present/Absent

#### Minute 3 – Roll Call

Present/Absent

r resent/Absent		r resent/	ADSCII
_x	Todd Hay		
X	Louis Esposito, Jr.	X	Randy Smith
X	Philip Petrone	X	Michael Impellizei
X	Edward Machala	X =	Gail Quabeck
x_	Steven Mlenak	x	Robert Albano
X	Richard Mathews	X	Joseph Lifrieri
Х	Peter Stires	X	Carolann Garafola
Sherwin	Professional Profession Professional Profession Professional Professio		Present Present Present
•	Ingenito, Chief Plant Operator		Present
Dennis S	mith, Supervisor Liquid Divis	ion	Present
Ellie Hof	fman, P.E.,RCO/Asst. Engine	er	Present
Linda He	ring, Human Resources Mana	ger	Present
Peter Wo	zniak, Chief Financial Officer		Present
Donna O	'Shea, Administrative Assista	nt	Absent
		Others	8
Thomas 1	Laustsen, CDM Smith		Present

# Minute 4 - Pledge of Allegiance

Brent Carney, Esq., Maraziti Falcon, LLP

All in attendance saluted the flag.

Present

#### Minute 5 - Approval of Minutes

## A. Board Meeting Open Session Minutes – August 27, 2018

Upon Motion of Mr. Lifrieri, Second of Mr. Stires, the Minutes of the August 27, 2018 Meeting (Open Session) were approved by the following roll call vote:

	Yes	No	Abstain	Absent
Todd Hay	_x_			
Louis Esposito, Jr.	_X_			
Philip Petrone				x
Edward Machala			x	
Steven Mlenak				x_
Richard Mathews			x	
Peter Stires	_x_			
Randy Smith			x	-
Michael Impellizeri	_X_			
Gail Quabeck	_x_			3
Robert Albano	_x_			
Joseph Lifrieri	_X_			
Carolann Garafola	_X_			

## B. Board Meeting Closed Session Minutes – August 27, 2018

Upon Motion of Mr. Albano, Second of Mr. Stires, the Minutes of the August 27, 2018 Meeting (Closed Session) were approved by the following roll call vote:

	Yes	No	Abstain	Absent
Todd Hay	_X_			
Louis Esposito, Jr.	_X_		-	
Philip Petrone				x
Edward Machala			X	
Steven Mlenak				x
Richard Mathews			x	
Peter Stires	_x_			
Randy Smith			x	
Michael Impellizeri	_X_			
Gail Quabeck	_X_			
Robert Albano	_x_			
Joseph Lifrieri	_x_			
Carolann Garafola	_x_			

Minute 6- Public Hearings - None

<u>Minute 7 – Public Participation</u> – Commissioner Garafola noted that there was no one in attendance for the public participation.

#### Minute 8 - Resolutions for Consideration and Possible Formal Action

(1) Res. No. 18-0924-1 – Resolution Rejecting All Bids And Ratification Of The Advertisement For Rebid For The Furnishing And Delivering Of Polymer

Upon Motion of Ms. Quabeck, Second of Mr. Albano, the above Resolution was approved by the following roll call vote:

	Yes	No	Abstain	<u>Absent</u>
Todd Hay	_x_			
Louis Esposito, Jr.	_x_			
Philip Petrone				X
Edward Machala	_X_			
Steven Mlenak		//		X
Richard Mathews	_x_			
Peter Stires	_x_			
Randy Smith	_X_			
Michael Impellizeri	_X_			
Gail Quabeck	X		2	
Robert Albano	_X_			
Joseph Lifrieri	_x_			
Carolann Garafola	_X_			

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

(2) Res. No. 18-0924-2 - Resolution Awarding The Bid For Furnishing And Delivery Of Sodium Hypochlorite - A-19-2

Commissioner Albano stated that he noticed that with the Bid Awards (Res. No. 18-0924-2 through Res. No. 18-0924-5) they are unconscionably high over last year's amounts – an increase of 10% up to 40%. He said he was just curious about the justification of these numbers and why we shouldn't put these out to bid again.

Executive Director Anastasio answered that we could put them out to bid again but we're not likely to get a different result. There are only a few suppliers out there. The chemical suppliers attribute their cost increases on the price of oil. Mr. Anastasio asked our Chief Plant Operator, Michael Ingenito, for his input since he works closely with these distributors. He stated that they all confirmed that prices were going up. We had multiple parties taking out bid documents and then not actually bidding on them. There's only a handful of suppliers out there and it seems like that's where the numbers are right now. We're not happy about it; it's a lot of money. In working with our CFO, Peter Wozniak, on the 2019 Budget, we tabulated chemical costs are up

by \$17,000 on about \$500,000 or so of chemicals. We can go out to bid again if the Board wishes to do that. We do have to have these Contracts in place by January, 2019.

Discussion ensued among the Board Commissioners. Chemical prices have stayed pretty much the same over the last five years or so and the price jump is probably a sling-shot affect.

Upon Motion of Ms. Quabeck, Second of Mr. Smith, the above Resolution was approved by the following roll call vote:

	Yes	<u>No</u>	Abstain	Absent
Todd Hay	X			
Louis Esposito, Jr.	_x_			
Philip Petrone	-			X
Edward Machala	_X_	7 <del></del>		-
Steven Mlenak				X
Richard Mathews	_X_			
Peter Stires	_X_	-		
Randy Smith	_X_			
Michael Impellizeri	_X_		-	
Gail Quabeck	_X_			
Robert Albano		_X_		
Joseph Lifrieri	_X_			
Carolann Garafola	_x_			-

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

(3) Res. No. 18-0924-3 – Resolution Awarding The Bid For Furnishing And Delivery Of Liquid Ammonium Hydroxide – A-19-3

Upon Motion of Mr. Machala, Second of Mr. Hay, the above Resolution was approved by the following roll call vote:

	Yes	No	<b>Abstain</b>	Absent
Todd Hay	x			
Louis Esposito, Jr.	_x_			<del></del>
Philip Petrone	=:=			x_
Edward Machala	_x_			
Steven Mlenak				X
Richard Mathews	_X_			
Peter Stires	_X_			
Randy Smith	_X_			
Michael Impellizeri				
Gail Quabeck	_X_			
Robert Albano		_X_		
Joseph Lifrieri	-	_X_		
Steven Mlenak Richard Mathews Peter Stires Randy Smith Michael Impellizeri Gail Quabeck Robert Albano	 x			X

(4) Res. No. 18-0924 Liquid Sodium B			Awarding The	Bid For Furnishing And Delivery O
Upon Motion of approved by the f	_			fr. Hay, the above Resolution wa
	Yes	No	<u>Abstain</u>	Absent
Todd Hay	_x_			
Louis Esposito, Jr.			x	
Philip Petrone				X
Edward Machala				
Steven Mlenak		_		X
Richard Mathews				
Peter Stires				
Randy Smith				
Michael Impellizeri				
Gail Quabeck				
Robert Albano				
Joseph Lifrieri				
Carolann Garafola	_X_	7		
A copy of the Resolution	is attache	d hereto	and made par	rt of the Official Minutes
(5) Res. No. 18-0924 Liquid Sodium H	4-5 – Reso Iydroxide 5 Mr. Hay, S ete:	lution A 0% Sol	Awarding The lution – A-19-	Bid For Furnishing And Delivery O  5 he above Resolution was approved by
(5) Res. No. 18-0924 Liquid Sodium H	<u>4-5</u> – Reso Iydroxide 5 Mr. Hay, S	lution A	Awarding The ution – A-19-	Bid For Furnishing And Delivery O 5
(5) Res. No. 18-0924 Liquid Sodium H	4-5 – Reso Iydroxide 5 Mr. Hay, S ete:	lution A 0% Sol	Awarding The lution – A-19- of Mr. Stires, the Abstain	Bid For Furnishing And Delivery O  5 he above Resolution was approved by
(5) Res. No. 18-0924 Liquid Sodium H Upon motion of I the following roll call vo	4-5 – Reso Iydroxide 5 Mr. Hay, S ete: <u>Yes</u>	lution A 0% Sol	Awarding The lution – A-19-	Bid For Furnishing And Delivery O  5 he above Resolution was approved by
(5) Res. No. 18-0924 Liquid Sodium H  Upon motion of I the following roll call vo	4-5 – Reso Iydroxide 5 Mr. Hay, S ete: <u>Yes</u>	lution A 0% Sol	Awarding The lution – A-19- of Mr. Stires, the Abstain	Bid For Furnishing And Delivery O  5 he above Resolution was approved by  Absent
(5) Res. No. 18-0924 Liquid Sodium H  Upon motion of I the following roll call vo  Todd Hay Louis Esposito, Jr.	4-5 – Reso Iydroxide 5 Mr. Hay, S ete: <u>Yes</u>	lution A 0% Sol	Awarding The lution – A-19- of Mr. Stires, the Abstain	Bid For Furnishing And Delivery O  5 he above Resolution was approved by
(5) Res. No. 18-0924 Liquid Sodium H  Upon motion of I the following roll call vo  Todd Hay Louis Esposito, Jr. Philip Petrone	4-5 – Reso lydroxide 5 Mr. Hay, S ete:  Yes _x	lution A 0% Sol	Awarding The lution – A-19- of Mr. Stires, the Abstain	Bid For Furnishing And Delivery O  5 he above Resolution was approved by  Absent
(5) Res. No. 18-0924 Liquid Sodium H  Upon motion of I the following roll call vo  Todd Hay Louis Esposito, Jr. Philip Petrone Edward Machala	4-5 – Reso Iydroxide 5  Mr. Hay, S  ote:  Yes xx	lution A 0% Sol	Awarding The lution – A-19- of Mr. Stires, the Abstain	Bid For Furnishing And Delivery O  5  he above Resolution was approved by  Absent
(5) Res. No. 18-0924 Liquid Sodium H  Upon motion of I the following roll call vo  Todd Hay Louis Esposito, Jr. Philip Petrone Edward Machala Steven Mlenak	4-5 – Reso lydroxide 5 Mr. Hay, S ete:  Yes _x	lution A 0% Sol	Awarding The lution – A-19- of Mr. Stires, the Abstain	Bid For Furnishing And Delivery O  5  he above Resolution was approved by  Absent
(5) Res. No. 18-0924 Liquid Sodium H  Upon motion of I the following roll call vo  Todd Hay Louis Esposito, Jr. Philip Petrone Edward Machala Steven Mlenak Richard Mathews	4-5 - Reso Iydroxide 5  Mr. Hay, S  te:  Yes  _xxxx	lution A 0% Sol	Awarding The lution – A-19- of Mr. Stires, the Abstain	Bid For Furnishing And Delivery O  5  he above Resolution was approved by  Absent
(5) Res. No. 18-0924 Liquid Sodium H  Upon motion of I the following roll call vo  Todd Hay Louis Esposito, Jr. Philip Petrone Edward Machala Steven Mlenak Richard Mathews Peter Stires	4-5 - Reso Iydroxide 5  Mr. Hay, S  te:  Yes	lution A 0% Sol	Awarding The lution – A-19- of Mr. Stires, to  Abstain x*	Bid For Furnishing And Delivery O  5  he above Resolution was approved by  Absent
(5) Res. No. 18-0924 Liquid Sodium H  Upon motion of I the following roll call vo  Todd Hay Louis Esposito, Jr. Philip Petrone Edward Machala Steven Mlenak Richard Mathews Peter Stires Randy Smith	4-5 - Reso Iydroxide 5  Mr. Hay, S  te:  Yes xxxxx	lution A 0% Sol	Awarding The lution – A-19- of Mr. Stires, to  Abstain x*	Bid For Furnishing And Delivery O  5  he above Resolution was approved by  Absent
(5) Res. No. 18-0924 Liquid Sodium H  Upon motion of I the following roll call vo  Todd Hay Louis Esposito, Jr. Philip Petrone Edward Machala Steven Mlenak Richard Mathews Peter Stires Randy Smith Michael Impellizeri	4-5 - Reso Iydroxide 5  Mr. Hay, S  te:  Yes	No  No	Awarding The lution – A-19- of Mr. Stires, to  Abstain x*	Bid For Furnishing And Delivery O  5  he above Resolution was approved by  Absent

Carolann Garafola

Carolann Garafolax
*Commissioner Esposito left the room during the above roll call vote due to conflict of interest.
A copy of the Resolution is attached hereto and made part of the Official Minutes
Minute 9 – Consent Resolutions for Consideration and Possible Formal Action

- (1) <u>Res. No. 18-0924-6</u> Resolution Authorizing the Issuance of A Non-Domestic Wastewater Discharge Permit to Allergan
- (2) <u>Res. No. 18-0924-7</u> Resolution Authorizing The Modification Of The Non-Domestic Wastewater Discharge Permit 27E Issued To RathGibson North Branch LLC
- (3) Res. No. 18-0924-8 Resolution Adopting the Updated Somerset Raritan Valley Sewerage Authority Employee Handbook
- (4) <u>Res. No. 18-0924-9</u> Resolution Awarding Change Order No. 3 to Hankin Environmental Systems, Inc. For A Monetary Credit To The Authority Related To The Mercury Emission Control System Equipment Procurement Contract—No. C-16-1

Upon Motion of Mr. Albano, Second of Mr. Smith, the above Resolutions were approved by the following roll call vote:

	Yes	<u>No</u>	<u>Abstain</u>	Absent
Todd Hay	_x_			
Louis Esposito, Jr.	_X_			4
Philip Petrone				x
Edward Machala	_X_			-
Steven Mlenak				x_
Richard Mathews	_X_		4	7
Peter Stires	_X_			
Randy Smith	_x_			
Michael Impellizeri	_X_			
Gail Quabeck	_X_			
Robert Albano	_X_			
Joseph Lifrieri	_x_	/2 N		
Carolann Garafola	_x_			

Copies of the above Resolutions are attached hereto and made part of the Official Minutes

Minute 10 - Board Committees -- None

#### Minute 12 - Reports

#### A. Executive Director's Report

#### (1) Update on SSO Project:

Finally, the Statehouse Commission Meeting is taking place this Thursday, September 27th. I plan to attend along with Engineer Cosgrove just to head off any questions that might come up about the project. We don't expect any issues with it. We've been talking with our various professionals and now it's "go time." We're going to look to do what we have to; i.e., the land transaction where the Authority will take Title of the Plant Site once the Statehouse Commission approval is received. We will execute the minor sub-division and a number of other things. We'll also be talking to DEP to work towards getting the authorization advertised.

Attorney Brent Carney added that this is a huge accomplishment. It's been a long time in the running.

Mr. Anastasio said that the plans and specs are basically finalized. Sherwin, Tony and I have gone through them and we're ready. We'll be coming back to the Board with the Bond Resolution as well as getting the financing side lined up. We're looking towards getting this out to bid.

Attorney Brent Carney added that there is still the issue of completing the ACO. We've gotten our comments back to the State and we'll be pushing now. Attorney Diane Alexander will be working on this.

Commissioner Albano inquired as to how many projects are lined up for the Statehouse Commission to vote on. Mr. Anastasio said that he saw the Agenda and SRVSA is #22. There were several pages after us.

# (2) Update on Incinerator Project:

The system is running. It's been commissioned. For the most part, bugs have been worked out. Our people are getting very familiar with it and our Supervisors and Engineers have been spending a lot of time up in the Incinerator and everyone is working together and making sure everyone understands everything.

The Contractor is also being supportive. Commissioner Impellizeri asked if our Operators using the system are happy with it. Mr. Anastasio answered that they've taken very well to it. It's gone very smoothly. We're also working on commissioning a computer recording system as well.

Mr. Anastasio asked Michael Ingenito, Chief Plant Operator, how many readings get recorded per shift? Mr. Ingenito answered 145 per hour, in in an eight-hour shift. So, now we're integrating a computer system to take over that. It's a tremendous amount of data. Even when the computer system is running, we'll still probably record hourly.

Every day (without fail) they have to clean a pH probe and recalibrate it. We install the probe down by the scrubber drain which measures the pH of the scrubber water. We really had to up our game for the new rules and we're meeting the challenge.

I want to recognize everyone (our Managerial Staff and our Operational Staff) for their efforts. I especially want to single out Sherwin because if it wasn't for him, this thing would not be as successful as it is. Tom Laustsen and his assistant, Baris of CDM Smith worked with Sherwin and they've done a great job keeping this on track. Sherwin has really been on top of it. I know how busy the Facility Engineer's job is because I used to have that job. It takes that one person who is really the guru of the project and Sherwin is definitely the guru of this one.

We're going to finish this project out shortly and do our compliance testing the week after Thanksgiving. We expect everything to go well. We used the firm who will be doing the testing for our Stack Testing in April with EPA. Karl Monninger of KEMS has been a huge help with this and he'll oversee that testing on site. We expect everything to go well.

On another note, Commissioner Albano wanted to know how the Schwing Pumps are going. Mr. Anastasio answered that we're kicking off that project on Friday, September 28<sup>th</sup>. We'll be meeting with the representatives. We've signed the contracts. We'll be discussing schedules, etc.

- B. Engineer/Consultants Thomas Laustsen, P.E. (CDM Smith) Engineer's Report for August, 2018.
- C. Attorney Brent Carney, Esq., Maraziti Falcon, LLP No additional comments.
- D. Department Reports -
  - (1) Operations
  - (2) Laboratory
  - (3) Maintenance/Electrical
  - (4) Special Projects

- E. Facility Engineer Reports Tom Laustsen complimented the team that he works with here at SRVSA
  - (1) Capacity Allocation
  - (2) Capacity Assurance
  - (3) Monthly Flow Report
  - (4) Facility Engineer's Monthly Report

#### Minute 13 – Communications

- A. NJDEP, Division of Water Quality; Residual Transfer Report; Re: Reporting Period: 7/01/18 through 7/31/18
- B. NJDEP, Division of Water Quality; Surface Water Discharge Monitoring Report; Re: Reporting Period: 7/01/18 through 7/31/18
- C. NJDEP, Division of Water Quality; Residuals Transfer Discharge Monitoring Report; Re: Reporting Period: 7/01/18 through 7/31/18

#### Minute 14 - Res. No. 18-0924-10 - Payroll

Upon Motion of Mr. Hay, Second of Mr. Machala, the above Resolution was approved by the following roll call vote:

	Yes	No	<b>Abstain</b>	Absent
Todd Hay	_X_	-		
Louis Esposito, Jr.	_X_			
Philip Petrone		·		X
Edward Machala	_x_			
Steven Mlenak				X
Richard Mathews	_x_			
Peter Stires	_X_			
Randy Smith	_x_			
Michael Impellizeri	_X_			
Gail Quabeck	_x_			
Robert Albano	_X_	V		
Joseph Lifrieri	_X_			
Carolann Garafola	_x_			

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

#### Minute 15 - Cancelled Check(s) -- None

#### Minute 16 - Bills - Res. No. 18-0924-11

Upon Motion of Mr. Hay, Second of Mr. Lifrieri, the above Resolution was approved by the following roll call vote:

	Yes	No	Abstain	Absent
Todd Hay	X			
Louis Esposito, Jr.	_X_			
Philip Petrone				X
Edward Machala	X_			
Steven Mlenak	-			X
Richard Mathews	x_			
Peter Stires	_x_		-	
Randy Smith	_x_		*************	
Michael Impellizeri	x_			
Gail Quabeck	_X_			
Robert Albano	X		2	
Joseph Lifrieri	X			:
Carolann Garafola	-^^-			
Carolanii Saraioia	_^_		2	

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

# Minute 17 - Adjournment

Upon Motion of Mr. Albano, Second of Mr. Lifrieri, the meeting was adjourned at 8:00 p.m. by the following roll call vote

	Yes	No	Abstain	Absent
Todd Hay	_X_			
Louis Esposito, Jr.	X			
Philip Petrone				X
Edward Machala	_X_			
Steven Mlenak	-			X
Richard Mathews	_X_			===========
Peter Stires	X			
Randy Smith	_x_			
Michael Impellizeri	X			
Gail Quabeck	X			
Robert Albano	_x_			
Joseph Lifrieri				
Carolann Garafola	_x_	_		

NEXT REGULAR BOARD MEETING WILL BE HELD ON OCTOBER 22, 2018