

**RESOLUTION AUTHORIZING MEETING MINUTES OF JUNE 16, 2011**

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**MOTIONED BY:** Raia

**SECONDED BY:** Spaccavento

**WHEREAS**, the North Hudson Sewerage Authority (hereinafter "Authority") is a public body, duly formed under the Sewerage Authorities law, constituting Chapter 138 of the Laws of New Jersey of 1946, as amended (Chapter 14A of Title 40 of the New Jersey Statutes Annotated) and possesses the powers set forth therein; and

**WHEREAS**, a regular meeting of the Authority was held on June 16, 2011; and

**WHEREAS**, minutes of the meeting have been prepared by General Counsel and presented to the Authority members and staff for their review.

**NOW, THEREFORE, BE IT RESOLVED** that the Authority hereby approves the minutes of the meeting of June 16, 2011 for the record.

**DATED: JULY 21, 2011**

**RECORD OF COMMISSIONERS' VOTE**

	YES	NO	ABSENT
Commissioner Marotta	x		
Commissioner Raia	x		
Commissioner Roque	x		
Commissioner Schroeder	x		
Commissioner Soares	x		
Commissioner Spaccavento	x		
Commissioner Stack			x
Commissioner Zuconi	x		
Commissioner Wolff	x		

**THIS IS TO CERTIFY THAT THIS RESOLUTION WAS DULY ADOPTED BY THE NORTH HUDSON BOARD OF COMMISSIONERS ON JULY 21, 2011.**

  
**SECRETARY**

## **NORTH HUDSON SEWERAGE AUTHORITY**

### **MINUTES OF REGULAR MEETING**

**JUNE 16, 2011**

At approximately 6:30 p.m., Chairman Richard Wolff called the meeting to order. Counsel Leanza advised that this was a regular meeting of the Authority, and that pursuant to the Open Public Meetings Act, notice of the same had been sent to the Jersey Journal, Star Ledger, the Clerks of Hoboken, Union City, Weehawken and West New York and the Hudson County Clerk, with a copy thereof posted on the Authority's bulletin board. In addition to Chairman Wolff, Commissioners Spaccavento, Marotta, Schroeder, Raia and Soares were also all in attendance at the meeting.

Counsel Leanza explained that under the organizational documents of the Authority, we did not have a super majority to conduct business but since there was a majority of the Commissioners present, we could take reports.

Counsel Leanza also advised the Commissioners that he had received from the West New York Clerks certified Resolutions appointing Dr. Felix Roque to the Commission seat of Joseph Rivera meaning that Commissioner Roque will serve the remaining 3½ years of Mr. Rivera's term and that Commissioner Schroeder had been reappointed and has another 4½ years on his term.

Chairman Wolff then requested reports from the Authority engineers.

#### **AECOM.**

Gene DeStefano reported that he had submitted the draft of the annual inspection report to the Authority for its review.

AECOM has also been working on the fat, oil and grease to biodiesel project and had updated the Facilities Review Board on the same. A survey as to available FOG in the service area has been completed and it is estimated that in the service area and the immediate surrounding areas, 76,000 gallons a day of FOG is available. In addition, 66,000 gallons of dry FOG had been identified immediately outside the service area which would make 40% of the amount needed to make such a project financially viable. AECOM also submitted draft language for a sewer ordinance to deal with the FOG project.

With regard to the Purac structural repairs, shop drawings and schedules had been submitted and we are looking for an August start of actual work.

With respect to the Adams Street miscellaneous repair contract, Scafar is making good progress. The gravity belt thickener is in and work is progressing on the primary clarifier.

With regard to the 18<sup>th</sup> Street outfall project, test pits had been dug in both the Dykes and Hartz property and pits are needed on South Harper Boulevard. The contractor has submitted shop drawings etc. and we are under pressure to finish so that Hartz and Weehawken can complete their river walk.

### **CH2M Hill.**

Mike Wilson reported that with respect to the H1 wet weather pump station, substantial completion of the electrical building and pump station had been attained. However, the outfall cleaning is difficult and various methods are being tried to accelerate the progress on the same. To date, only 75-80 feet out of 670 feet of pipe have been cleaned.

The River Road south trickling filter is finally complete and it is now being seeded so that it will be biologically active.

With regard to the Adams Street ultraviolet disinfection project, we anticipate the start up of Channel 3 next week.

Finally, on June 2<sup>nd</sup>, bids were received for the combined sewer plant and pump stations upgrades and CH2M Hill will review and analyze the same making recommendations as to acceptance to the Authority.

### **HATCH MOTT MACDONALD.**

Kevin Wynn reported that with regard to the Adams Street outfall, final plans and specifications had been complete and the information will be sent to the NJDEP with a request for authorization to advertise by the end of the month.

With regard to the Jackson and Newark Street combined wood sewer rehabilitation in Hoboken, we are making better progress on Jackson Street but must go back to Grand Street to complete additional gunite and repair work which had slowed down progress there because of various collapses.

With regard to the River Road wastewater treatment odor control improvements, the contractor has installed new odor control equipment and the new unit is scheduled to come on within the next few days.

A Notice to Proceed has been issued for the West New York sewer rehabilitation project on May 23<sup>rd</sup> and Hatch Mott will contact the new administration in West New York regarding the same.

Finally, with regard to the Adams Street and River Road wastewater treatment

improvements, a Notice to Proceed has been issued on May 23<sup>rd</sup> and the contractor has already started to submit shop drawings and other documents.

**OMI.**

Gary Fournier reported that the River Road treatment plant had attained 82 % removal rates for both BOD and TSS in the past month with effluent concentrations of 28 mg/l and 22 mg/l for CBOD and TSS respectively. Despite the heavy flows, the plant has nearly attained its permit levels notwithstanding that the second trickling filter is not yet on line. It is expected that marked improvements, including permit compliance, will be attained in the next few months as the new trickling filter comes on line and is biologically seeded.

At approximately 6:47 p.m., Commissioner Zucconi arrived at the meeting.

Chairman Wolff wished to make the point clear and inquired as to whether the percentages and removal rates reflect anything with respect to the new trickling filter yet.

Mr. Fournier replied that the results reported do not show any of the effects of the second trickling filter on line but that the daily results as the trickling filter comes on line will show marked improvement.

As usual, the Adams Street plant well exceeded all permit requirements with 90 % and 94 % removal rates of BOD and TSS respectively. With regard to effluent concentrations, amounts of 17% mg/l and 8% mg/l of BOD and TSS respectively were attained for the previous month.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 11-045 authorizing the minutes of the Authority's April 21<sup>st</sup> meeting were unanimously adopted.

Upon motion by Commissioner Raia, seconded by Commissioner Soares, Resolution 11-052 authorizing the minutes of the Authority's May 19, 2011 meeting were unanimously adopted.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 11-053 authorizing the payment of bills was unanimously adopted.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 11-054 directing to Cliffside Paving work under the biennial miscellaneous repair contract in the amount of approximately \$42,500.00 was unanimously adopted as recommended by the Facilities Review Board.

At approximately 6:56 p.m., Commissioner Stack arrived at the meeting.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 11-055 authorizing a contract modification #3 which effectively closes out the West New York 1

solids floatables facility in an amount less than the contract price was unanimously adopted as approved previously by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 11-056 authorizing a sewer connection application for a project on Park Avenue and Buchanan Place for 125 units together with 1,147 square feet of retail totaling an estimated additional flow of 23,365 gallons per day was unanimously adopted as previously approved by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Stack, Resolution 11-057 authorizing the Authority as a member to participate in a cooperative pricing system for electricity as sponsored by the County of Hudson was unanimously adopted with the proviso that participation in this program would not adversely affect the renewable energy credits for solar power to which the Authority is entitled nor its participation in the public service generation program for the summer.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 11-058 accepting the audit report for the Authority with no exceptions listed thereon by the auditor was unanimously adopted.

A member of the public spoke up to represent Meridian Management and he was informed that his application had been approved as Resolution 11-056.

At approximately 7:10 p.m., upon motion by Commissioner Raia, seconded by Commissioner Stack, it was unanimously resolved to adjourn the meeting.