

RESOLUTION AUTHORIZING MEETING MINUTES OF APRIL 21, 2011

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 April 21, 2011; and

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

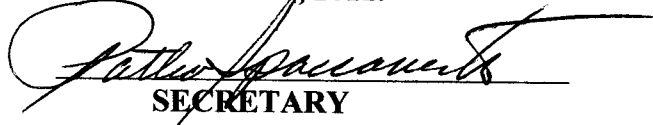
NOW, THEREFORE, BE IT RESOLVED that the Authority hereby approves the minutes of the meeting of April 21, 2011 for the record.

DATED: JUNE 16, 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 Zucconi	x		
Commissioner Wolff	x		

THIS IS TO CERTIFY THAT THIS RESOLUTION WAS DULY ADOPTED BY THE NORTH HUDSON BOARD OF COMMISSIONERS ON JUNE 16, 2011.


SECRETARY

NORTH HUDSON SEWERAGE AUTHORITY

MINUTES OF REGULAR MEETING

APRIL 21, 2011

At approximately 6:39 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, Rivera, Schroeder, Raia, Stack and Zucconi were also all in attendance at the meeting. Chairman Wolff next requested the engineer's report.

AECOM.

Gene DeStefano reported that the quarterly report for the comprehensive toxicity investigation was submitted to the NJDEP on March 25th. The final CTI report was submitted to the NJDEP on April 7th and it appears that the work that has been implemented at the River Road site is expected to render the plant capable of producing a permit quality effluent, once both trickling filters are in service. We are awaiting comments from the NJDEP on the final report.

AECOM held an internal kick off meeting with our subcontractor and commenced data gathering for the biodiesel project. AECOM is identifying all food service establishments in each municipality and conducting a survey of selected establishments of various sizes and types in each municipality.

A notice to proceed has been issued with regard to the Purac facility structural repair project.

With respect to the Adams Street 2010 miscellaneous repair project, the contractor has obtained approvals for all major equipment and is expected to commence installation of the gravity belt thickener and primary clarifier #2 internals at the end of this month.

With respect to the Adams Street site improvement project, the geotechnical drilling operations and the installation of two water level monitoring wells was completed in the past week. The interim design improvements were submitted to the NJDEP this March in connection with our state 2012 loan application.

CH2M HILL.

Mike Wilson reported with respect to the H1 wet weather pump station that the contractor continued work on the electrical building as completed installation of the curtain wall framing

system, installed glazing and commenced exterior caulking. Exterior corrugated aluminum panels have been installed and the anchoring plates for the cooper framing system on the north elevation have also been installed. Concrete work is almost completed on the well section and the critical portion now is the outfalls.

With respect to the River Road trickling filter rehabilitation project, the contractor has completed demolition and removal of the old trickling filter media from within the tower and installation of new media support has commenced with new media expected to be installed beginning this week. The existing rotator arms are being rehabilitated and will be reinstalled and it appears that we will meet our final completion of June 26, 2011.

With regard to the ultraviolet disinfection system, channel number 3 will be put out of service so that new equipment can be installed therein and thereafter work will commence on the other two channels.

HATCH MOTT MACDONALD.

Kevin Wynn reported that with regard to the Adams Street outfall rehabilitation, we are waiting a waterfront development permit so that construction can be commenced.

The contractor continues to work on Grand Street and has requested a time extension due to the time lost as a result of severe winter weather so that the Jackson Street and Newark Street combined sewer rehabilitation in Hoboken project continues to progress.

With respect to the River Road odor control improvements, the contractor has installed the conduits and temporary odor control unit and has begun demolition of the existing units. To date, the temporary unit has been functioning without any problems.

With regard to the West New York sewer rehabilitation project, the contractor submitted the signed contract, bonds and insurance. The package has been submitted to the New Jersey Environmental Infrastructure Trust Program and we are awaiting their approval and look forward to a preconstruction meeting in the month of May. In addition, Hatch Mott MacDonald has met with representatives of West New York to coordinate some of this work.

With regard to the 2010 Adams Street and River Road wastewater treatment improvements, bids were received on the project and Coppola Services was the low bidder and the award will be before the Commissioners this evening.

OMI.

Gary Fournier reported that the plant attained removal percentages of 73% and 76% respectively of BOD and TSS with effluent concentrations of 44 mg/l and 26 mg/l of CBOD and TSS respectively. The removal percentages have not attained permit requirements but the effluent

concentrations are within the interim ACO limitations. It appears that the permit requirements cannot be met until the new trickling filter has been installed and is fully operational from a biological sense. It was also noted that the plant is observing some very unusual loadings, especially on weekends and Sundays.

Mr. Fournier reported that the Adams Street plant had enjoyed 88% and 92% percentage removals with regard to BOD and TSS and 17 mg/l and 12 mg/l effluent concentrations of BOD and TSS. These numbers are well within the permit limits.

Steve Hudock of OMI replied that the solar panel project was on line and had qualified for the renewal energy credits and that he was preparing the final paperwork therefore.

Chairman Wolff noted that the Authority should be reviewing the optimum time and manner at which to sell the energy credits, etc. to maximize the return for our ratepayers.

Chairman Wolff then asked the Commissioners to address Resolutions.

Upon motion by Commissioner Stack, seconded by Commissioner Schroeder, Resolution 11-041 authorizing the payment of bills was unanimously adopted.

Commissioner Rivera noted the expense of the West New York permit and it was explained that because we had not attained permit levels during the reconstruction of the trickling filter, the permit costs were higher because of the increased loadings on the Hudson River. It is hoped that the installation of the new trickling filter will both bring us into permanent permit compliance as well as reduce loadings to the River which will in turn reduce permit costs.

Upon motion by Commissioner Raia, seconded by Commissioner Stack, Resolution 11-042 directing work to Cliffside Paving under their biennial miscellaneous repair contract in an amount of approximately \$36,600.00 was unanimously adopted.

Upon motion by Commissioner Schroeder, seconded by Commissioner Raia, Resolution 11-043 authorizing an award of the 2010 Adams Street and River Road improvements project to Coppola Services, Inc. of Ringwood, New Jersey in an amount of \$788,872.50 was unanimously adopted.

Upon motion by Commissioner Stack, seconded by Commissioner Spaccavento, Resolution 11-044 authorizing a sewer connection application for 1101-1111 Madison Street was adopted with seven votes in the affirmative and Commissioner Raia abstaining because of a conflict. It was also noted that this project was unanimously approved by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 11-040 authorizing the minutes of the Authority's March 17, 2011 meeting were adopted with 7

votes in the affirmative with Commissioner Stack abstaining because of her absence from the meeting.

The Commissioners next entertained Public Comments at which time Joyce and William Carrion from West New York explained a billing problem with their home in light of a so called "frozen" meter. It appeared that they had received a \$4,000.00+ sewer bill and had obtained an adjustment from the water company but because of non-payment of the bill, interest charges had been added and they are seeking an adjustment.

Chairman Wolff directed the staff to review the timing of payments and type of adjustment made by United Water so this matter could be resolved in accordance with Authority practices.

At approximately 7:25 p.m., upon motion by Commissioner Raia, seconded by Commissioner Rivera, it was unanimously resolved to adjourn the meeting.