

RESOLUTION AUTHORIZING MEETING MINUTES OF JULY 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 July 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 July 21, 2011 for the record.

DATED: AUGUST 18, 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 AUGUST 18, 2011.


SECRETARY

NORTH HUDSON SEWERAGE AUTHORITY

MINUTES OF REGULAR MEETING

JULY 21, 2011

At approximately 6:30 p.m., Acting Chairman Schroeder called the meeting to order. Counsel Covello 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 Acting Chairman Schroeder, Commissioners Raia, Spaccavento, Roque, Zucconi and Soares were also all in attendance at the meeting.

Given the presence of a quorum of six commissioners, Acting Chairman Schroeder directed that reports be given.

AECOM.

AECOM reported that it received comments and distributed a final version of the annual inspection report to the Authority for its review.

As to the biodiesel project, AECOM and Black Gold, its sub-consultant continue to identify and quantify FOG quantities in the New York City region. There is a meeting scheduled on August 9, 2011 to determine the feasibility of the plan and determine the next steps. Additionally, a draft ordinance on fats oils and greases will be sent to counsel Frank Leanza and others for review and comment.

With regard to the Purac structural repairs, the contractor, Coppola has proceeded with the submittals phase of the project. They anticipate that Coppola will be commencing cleaning of Purac Cell #1 during the month of August.

With respect to the Adams Street miscellaneous repair contract, Scafar is continuing to make good progress on the installation of the Primary Clarifier Internals and the Ashbrook Gravity Belt Thickener. Work on the finger weirs at River Road was re-commenced, with Clarifier No. 1 work being completed in early July. The contractor plans to start-up the GBT and the PC No. 2 before the end of August, and final completion is anticipated for late August or early September.

At approximately 6:40 p.m., Chairman Wolff arrived at the meeting.

At approximately 6:45 p.m., Commissioner Marotta arrived at the meeting.

CH2M Hill.

John Tobia reported that the River Road WWTP is performing well and that the project closeout has begun. Construction work was completed on schedule and CH2M Hill prepared the final change order for the the project and transmitted it to the NHSA.

At the Adams Street WWTP ultraviolet disinfection project, CH2M Hill continued on site inspection and associated services during construction activities. Startup of channel 3 UV system began on June 21st and preliminary testing was completed. Turbuletn channel influent flow at the higher range of channel flows was identified during startup and they worked with Rapid Pump on a solution to dissipate the turbulence.

On June 2, 2011, bids were received for the combined sewer plant and pump stations upgrades at 11th Street and the apparent low bidder was Allied Construction Group, Inc. With a bid of \$2,349,000. The resolution to approve the contract is scheduled to be considered at tonight's meeting.

CH2M Hill continued the H1 Wet Weather Pump Station SDC services. Material completion of the electrical building and pump station were achieved and PSE&G powered it up on June 29, 2011 and the contractor dismantled the temporary electric service connection on July 1, 2011. Chairman Wolff inquired about the completion date and was advised that a meeting was scheduled on August 3, 2011 to discuss the lining of the pipeline and that cleaning could be accomplished by the second week in August.

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, all gunite restoration work along Grand Street has been completed.

With regard to the River Road wastewater treatment odor control improvements, the contractor has installed new odor control equipment and the new unit was placed in service. The project is essentially complete with the exception of additional work the WWTP plant operator has requested. A change order was prepared and is scheduled for consideration at tonight's agenda.

As for the West New York sewer rehabilitation project, contractor has been unable to work as the result of a fire at the facility in southern New York State.

Finally, with regard to the Adams Street and River Road wastewater treatment improvements, the contractor has already started to submit shop drawings and other documents and a second

progress meeting with the contractor was scheduled for July 27, 2011.

OMI.

Kevin Dahl reported that the River Road treatment plant had attained 85% removal rates for both BOD and TSS in the past month with effluent concentrations of 25 mg/l and 22 mg/l for CBOD and TSS respectively. The plant has attained its permit levels.

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 16% 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 11-059 authorizing the minutes of the Authority's June 16th meeting were adopted with a vote of eight in favor and one absent.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 11-060 authorizing the payment of bills was adopted with a vote of eight in favor and one absent.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 11-061 directing to Cliffside Paving work under the biennial miscellaneous repair contract in the amount of approximately \$50,500.00 was adopted with a vote of eight in favor and one absent, as recommended by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 11-062 authorizing a contract modification #1 for the Adams Street WWTP Ultraviolet System Replacement was adopted with a vote of eight in favor and one absent. as approved previously by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 11-063 authorizing a sewer connection application for a project on Jefferson Street, West New York for 123 units totaling an estimated additional flow of 27,975 gallons per day was adopted with a vote of eight in favor and one absent. as previously approved by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 11-064 authorizing contract modification #1 for the River Road WWTP - South Trickling Filter Rehabilitation was adopted with a vote of eight in favor and one absent. as previously approved by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 11-065 authorizing contract modification #1 for the Hoboken Wood Sewer Rehabilitation was adopted with a vote of eight in favor and one absent. as previously approved by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 11-066 authorizing the award of the combined sewer wastewater treatment plant and pump station improvements project to Allied Construction Group, Inc. In the amount of \$2,349,000, was adopted with a vote of eight in favor and one absent, as recommended by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 11-067 authorizing contract modification #2 for the River Road Waste Water Treatment Plant Odor Control Improvements project was adopted with a vote of eight in favor and one absent, as recommended by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 11-068 authorizing a sewer connection application for a project on Willow Avenue, Hoboken, for a business 140 units residential and 22,540 square feet of retail space, totaling an estimated additional flow of 28,654 gallons per day was adopted with a vote of eight in favor and one absent. as previously approved by the Facilities Review Board.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 11-069 authorizing a sewer connection application for a project on Willow Avenue and 18th Street, Weehawken, for 152 units residential and 2,625 square feet of retail space, totaling an estimated additional flow of 30,712 gallons per day was adopted with a vote of eight in favor and one absent. as previously approved by the Facilities Review Board.

At approximately 7:15 p.m., upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, it was resolved to adjourn the meeting.