

**RESOLUTION AUTHORIZING MEETING MINUTES OF SEPTEMBER 19, 2013**

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**MOTIONED BY:** Velazquez  
**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 September 19, 2013; and

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

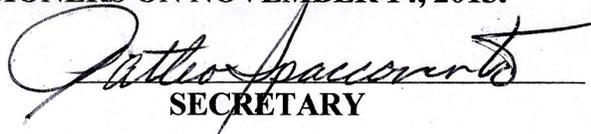
**NOW, THEREFORE, BE IT RESOLVED** that the Authority hereby approves the minutes of the meeting of September 19, 2013 for the record.

**DATED: NOVEMBER 14, 2013**

**RECORD OF COMMISSIONERS' VOTE**

	YES	NO	ABSTAIN
Commissioner Kappock	x		
Commissioner Marotta	x		
Commissioner Raia	x		
Commissioner Schroeder			x
Commissioner Soares	x		
Commissioner Spaccavento	x		
Commissioner Velazquez	x		
Commissioner Wiley			x
Commissioner Zucconi	x		

**THIS IS TO CERTIFY THAT THIS RESOLUTION WAS DULY ADOPTED BY THE NORTH HUDSON BOARD OF COMMISSIONERS ON NOVEMBER 14, 2013.**

  
**SECRETARY**

# **NORTH HUDSON SEWERAGE AUTHORITY**

## **MINUTES OF REGULAR MEETING**

**SEPTEMBER 19, 2013**

At approximately 6:30 p.m., Chairman Frank Raia 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 Chairman Raia, Commissioners Kappock, Marotta, Soares, Spaccavento, Velazquez and Zucconi were also in attendance at the start of the meeting.

Chairman Raia called for the reports.

### **CH2M Hill.**

Michael Wilson reported that:

As to the Adams Street WWTP – Engineering Planning Study-PURAC System Rehabilitation: Adams Street WWTP – Engineering Planning Study CH2M HILL prepared a presentation of the summary of the PURAC system evaluation. CH2M HILL presented this summary to the Authority on September 5, 2013.

CH2M HILL continued performing services related to the Adams Street WWTP PC #3 Adams Street WWTP PC #3 & River Road WWTP Disinfection System Improvements Project; CH2M HILL continued performing services during construction. They continued reviewing the Contractor's submittals and coordinating with the Contractor and OMI to facilitate construction. As reported previously, the Contractor is behind schedule on the project and they will not be able to make up for lost time. The Contractor completed the concrete repair work within PC #3, and continued with the installation of the new sludge collection equipment within the clarifier. The Contractor completed the majority of the mechanical and electrical installation work for the new disinfection system at the River Road WWTP; these are the liquid sodium bisulfite and sodium hypochlorite chemical feed systems.

Regarding the W1234 Solids/Floatable Facility Preliminary Design, CH2M HILL provided the Authority and their Counsel meets and bounds descriptions for the temporary and permanent easements, as well as revised appraisals for the effected parcels. After a discussion with the Authority's attorney it is was noted that the appraiser would need to be available should the easement negotiations go to trial, unfortunately the appraiser had retired due to health reasons. After further discussions with the Authority's attorney it was decided that a new appraiser would need to put together revised appraisals which the attorney will coordinate. CH2M HILL continued to work on

the contract package for the parallel outfall construction. CH2M HILL continues to work with Fresh Creek on the preliminary design of the netting facility.

**HATCH MOTT MACDONALD.**

Kevin Wynn reported as follows:

As to the Adams Street WWTP Outfall Rehabilitation project, the Contractor is currently performing punch list work and the project is being closed out.

As to the Jackson Street and Newark Street Combined Sewer Rehabilitation and Hoboken Combined Wood Sewer Rehabilitation, the replacement of the collapsed wood sewer from Observer Highway and First Street is scheduled to begin in September. The Hoboken City Engineer has approved the Traffic Control for the proposed work. The Contractor has completed all the lining work along New York Avenue. The mobilization date is set for October 7<sup>th</sup> with a 6 week completion time frame.

With regard to the 5th Street Pump Station Rehabilitation, the Authority is utilizing left over funds from the Hoboken Wood Sewer Rehabilitation Project to replace the pumps at the 5th Street Pump Station. They conducted a preconstruction meeting with Contractor and shop drawings have been approved for the new pumps. The delivery time on the equipment is approximately 20 weeks.

Hatch Mott MacDonald continues to assist the Authority in coordinating with United Water to eliminate water main leaks in West New York in an effort to reduce extraneous flows to the River Road Wastewater Treatment Plant. Richard Wolff stated that leaks have a significant impact on capacity. United Water has been very cooperative thus far.

They continue to work on the FEMA disaster recovery with Adjusters International.

**GREELEY & HANSEN**

Clifford Pomerantz reported that Combined Sewer Overflow 90% design drawings were completed and submitted for review. Comments came back this week.

**AECOM.**

Although no one was present to provide a verbal report, the Commissioners were directed to the written report from Gene DeStefano.

## OMI.

Gary Fournier of OMI reported that the Adams Street achieved removal percentages of 87% and 89% respectively of BOD and TSS with effluent concentration amounts of 20 mg/L and 13 mg/L respectively. Average daily flow was 12.15 mg/d, daily average BOD loading was 15,694 lbs/day, and 1,173,660 gallons of sludge was hauled. The sludge amount was much higher than normal due to the accident at the Adams Street facility in August. The facility met all permit parameters for the month.

With respect to the River Road facility, removal percentages of 80% and 75% of CBOD and TSS had been attained with effluent concentrations of 29 mg/L and 30 mg/L respectively. Several exceptions to the NJDEP permit parameters to be reported for July 2013, the percent removal efficiency for CBOD was 80%, below the permit value of 85%, and the percent removal efficiency for TSS was 75%, below the permit value of 85%.

Average Daily Flow was 9.97 and 338,000 gallons of sludge were handled.

Chairman Raia then called for a discussion of the Resolutions on the agenda and Executive Director Richard Wolff explained all Resolutions listed on the Consent Agenda:

Resolution number 13-093 is the payment of bills. The only item to call the commissioners' attention to is the invoice for emergency repairs in West New York which is the last item on the bill list.

Resolution number 13-094 is to direct work to Cliffside Paving.

Resolution number 13-095 is authorizing a contract modification number 4 for the Jackson and Newark Street Combined Sewer Rehabilitation Project. This is a \$17,000 increase that is necessary for the Union City sewer collapse. The proposal was reviewed by the Facilities Review Board and is recommended for approval.

Resolution number 13-096 directs work to Hatch Mott MacDonald for engineering services in connection with the FEMA Disaster Relief Public Assistance Program for all Authority Facilities. The proposal was reviewed by the Facilities Review Board and is recommended for approval.

Resolution number 13-097 authorizes contract modification 2013-05 to Operations Management International to allow for the use of a part-time clerical employee during billing periods and tax sale periods. The proposal was reviewed by the Facilities Review Board and is recommended for approval.

Resolution number 13-098, authorizes a sewer connection at 100 Marshall Street, Hoboken, under application number 13082601. The application was reviewed by Fredric J. Pocci, P.E., Authority Engineer and was reviewed by the Facilities Review Board and is recommended for

approval.

Resolution number 13-099, directs work to En-Tech Corporation under the Combined Sewer Rehabilitation and Reconstruction Contract to perform CCTV inspection services to facilitate the preliminary design of the W1234 Outfall Sewer Rehabilitation by CH2MHill. The proposal was reviewed by the Facilities Review Board and is recommended for approval.

Resolution number 13-100 authorizes work to be performed by JOMED for repairs to a collapsed section of pipe under a home, where a large amount of rock was encountered. This matter was not previously reviewed or approved by the Facilities Review Board.

Chairman Raia then called for consideration of the Consent Agenda. Upon a motion by Commissioner Spaccavento, seconded by Commissioner Marotta, Consent Agenda Resolutions 13-093, 13-094, 13-095, 13-096, 13-097, 13-098, 13-099 and 13-100 were adopted with a vote of 7 in favor, 0 opposed.

The Chairman called for approval of the minutes of the August 15, 2013 meeting, and upon a motion by Commissioner Marotta, seconded by Commissioner Spaccavento Resolution number 13-092 was adopted with a vote of 7 in favor, 0 opposed.

The Chairman called for new business, and seeing none, called for public Comment.

Seeing no public comment, upon a motion by Commissioner Marotta, seconded by Commissioner Spaccavento, the meeting was adjourned at 6:45 p.m. with 7 in favor 0 opposed.