

RESOLUTION AUTHORIZING MEETING MINUTES OF OCTOBER 17, 2013

MOTIONED BY: Velazquez

SECONDED BY: Schroeder

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 October 17, 2013; and

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

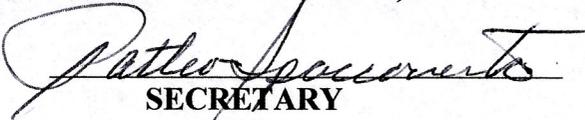
NOW, THEREFORE, BE IT RESOLVED that the Authority hereby approves the minutes of the meeting of October 17, 2013 for the record.

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

OCTOBER 17, 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, Schroeder, Soares, Velazquez, Wiley and Zucconi were also in attendance at the start of the meeting.

Chairman Raia called for a review of the minutes of the July 18, 2013 meeting.

Upon a motion by Commissioner Schroeder, seconded by Commissioner Velazquez, the minutes of the July 18, 2013 regular meeting of the North Hudson Sewerage Authority were adopted with a vote of 8 in favor, 0 opposed.

Chairman Raia then called for the reports.

CH2M Hill.

Michael Wilson reported that:

As to the Park Avenue Siphon Rehabilitation and 11th Street Siphon Condition Assessment Project, CH2M HILL finalized the contract documents. They updated documents to the NJDEP on September 27, 2013 and the project was ready to go out to bid.

As to the 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. The contractor installed the new sludge collection equipment within the Primary Clarifier No.3 and installed the Gate Valve on Primary Clarifier No.2 including the support piping. The Contractor completed the majority of the mechanical and electrical installation work for the new disinfection system at the River Road WWTP. However, as reported numerous times, the Contractor is behind schedule on the project and they will not be able to make up for lost time. The original contract completion date was June 24, 2013. Commissioner Kappock inquired as to the reason for the delay.

Regarding the H1 Wet Weather Pump Station Services During Construction, CH2M HILL continued to follow up with NJDEP regarding their review and approval of the final construction

contract modification which was transmitted to them last month. This project is nearly closed out.

Regarding the W1234 Solids/Floatable Facility Preliminary Design, CH2M HILL continued to coordinate with the Authority's attorney for information required for the new appraisals. 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. CH2M HILL met with the Authority on October 2 to review draft documents for the design of the W1234 Outfall contract and the conceptual design of the solids/floatables facility. The goal is to go out to bid in November or December.

HATCH MOTT MACDONALD.

Anthony Gagliostro 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 early November.

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 MacDonal 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.

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 comments were back from OMI. There is a meeting next week to

AECOM.

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

OMI.

Don Conger of OMI reported that the Adams Street achieved removal percentages of 89% and 90% respectively of BOD and TSS with effluent concentration amounts of 17 mg/L and 13 mg/L respectively. Average daily flow was 11.81 mg/d, daily average BOD loading was 14,698 lbs/day, and 525,000 gallons of sludge was hauled. The monthly geometric mean for fecal coliform was 129 CAU with a permit limit of 200 CAU, and a high weekly geometric mean average of 465 CAU with a permit limit of 400 CAU. The facility did have one (1) Weekly Geometric Mean Average over the permit allowable 400 CAU for Fecal Coliform, but was compliant with the monthly Geometric Mean Average under the permit limit of 200 CAU.

With respect to the River Road facility, removal percentages of 87% and 85% of CBOD and TSS had been attained with effluent concentrations of 19 mg/L and 20 mg/L respectively. Average daily flow was 9.63 mg/d, daily average BOD loading was 11,966 lbs/day, and 298,000 gallons of sludge was hauled. The monthly average geometric mean for coliform was met.

Executive Director Wolff stated that we are trying to get capacity down by utilizing a leak detection program. Resolution 13-104 for an OMI contract modification deals with a leak that was detected at clarifier two. Several locations could be a problem, but the center column is going to be grouted. This is the most likely cause and the first stage in determining the cause. If this does not solve the problem it will require a much bigger repair.

The OMI Collection System report was referenced without additional detail.

As to the Sandy recovery project the boiler project at Adams Street should be completed by the end of the month.

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 13-102 is the payment of bills with nothing out of the ordinary.

Resolution number 13-103 is to direct work to Cliffside Paving for \$39,000 in projects, 5 in Hoboken, 1 in Union City and 3 in West New York.

Resolution number 13-104 is authorizing a contract modification to OMI. This is the leak detected at clarifier two which was discussed earlier in the meeting. The proposal was reviewed by the Facilities Review Board and is recommended for approval.

Resolution number 13-105 directs work to En-Tech under the Combined Sewer Rehabilitation and Reconstruction Contract. The proposal was reviewed by the Facilities Review Board and is recommended for approval.

Chairman Raia then called for consideration of the Consent Agenda. Upon a motion by Commissioner Velazquez, seconded by Commissioner Marotta, Consent Agenda Resolutions 13-102, 13-103, 13-104 and 13-105 were adopted with a vote of 8 in favor, 0 opposed.

The Chairman called for new business, at which time Director Wolff discussed steps being taken by United Water regarding suspected meter tampering. They have begun to investigate and determine that some meters have been tampered with and as a result, back billing for un-billed charges has begun.

Chairman Raia then called for public comment and seeing no public comment, upon a motion by Commissioner Marotta, seconded by Commissioner Schroeder, the meeting was adjourned at 6:55 p.m. with 8 in favor 0 opposed.