

RESOLUTION AUTHORIZING MEETING MINUTES OF MAY 16, 2013

MOTIONED BY: Schroeder
SECONDED BY: Marotta

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 May 16, 2013; and

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

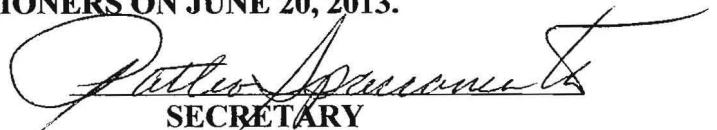
NOW, THEREFORE, BE IT RESOLVED that the Authority hereby approves the minutes of the meeting of May 16, 2013 for the record.

DATED: JUNE 20, 2013

RECORD OF COMMISSIONERS' VOTE

	YES	NO	ABSENT
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 JUNE 20, 2013.


SECRETARY

NORTH HUDSON SEWERAGE AUTHORITY

MINUTES OF REGULAR MEETING

MAY 16, 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, Schroder, Soares, Spaccavento, Velazquez and Zucconi were also in attendance at the start of the meeting.

Chairman Raia called for the reports.

HATCH MOTT MACDONALD.

Kevin Wynn reported that as to the Adams Street WWTP Outfall Rehabilitation project, the contractor has nearly restored the rehabilitated outfall to service and was scheduled to decommission the temporary bypass.

As to the Jackson Street and Newark Street Combined Sewer Rehabilitation and Hoboken Combined Wood Sewer Rehabilitation projects, the replacement of the collapsed wood sewer from Observer Highway and First Street is scheduled to begin the third week of June. The Contractor has completed cleaning and inspecting the existing sewers along New York Avenue in Union City. Hatch Mott MacDonald is currently working with Hoboken to perform the work at night to minimize potential traffic impacts.

As to the Hamilton Avenue Sewer Rehabilitation, a draft hydraulic study was prepared a draft was to be submitted to the Authority.

CH2M Hill.

Michael Wilson reported that:

As to the Park Avenue Siphon Rehabilitation and 11th Street Siphon Condition Assessment Project, the design team is performing quality control reviews of the Park Avenue and 11th Street Siphon Technical Memorandums in addition to researching permits necessary for construction. CH2M Hill solicited competitive survey and subsurface utility quotations from potential subcontractors and prepared a proposal to the Authority for the work. This is resolution number 13-060 on the agenda for tonight.

As to the Adams Street WWTP PC #3 & River Road WWTP Disinfection System Improvements, CH2M Hill continued performing services during construction including review of the Contractor's shop drawing submittals and coordinating with the Contractor and OMI. The contractor is behind schedule on the project and will not be able to make up for lost time. The contractor demolished the sludge collection equipment in PC#3, and they received two shipments of new equipment. The bottom of the clarifier has differential settlement; CH2M Hill designed a retrofit to level the concrete that the Contractor will proceed to implement.

Regarding the H1 Wet Weather Pump Station Services During Construction, CH2M Hill obtained the final Certificate of Acceptance from the DCA for the Outfall Extension/NJT Plaza Restoration

Finally, as to the combined sewer outflow projects, CH2M Hill assisted in the preparation of a letter for the Force Majeure for W1234 and submitted a proposal to the Authority for preliminary design for W1234.

GREELEY & HANSEN

Clifford Pomerantz reported that work began on the 90% design drawings and technical specifications and provided a field measurement template to OMI for the West New York 1 regulator. Moving forward, they will coordinate the next submittal requirements for the NJDEP loan application with Hatch Mott.

AECOM.

Gene DeStefano reported on behalf of AECOM:

As to the Adams Street site improvements project, V&K continued to work on the front Rain Garden and new sitting area. Brick samples were received and reviewed by the authority. Punch list items were being worked on and final project completion was projected for the next month.

With regard to construction services for the 18th Street Force Main and CSO Outfall, Cruz Construction completed all work on the project with the exception of installation of the outfall warning lights. The installation of the warning lights at the outfall location is expected to take place next month.

OMI.

Gary Fournier of OMI reported that the Adams Street facility had two minor exceptions with exceedences of fecal coliform. The UV system was installed last year, and this is the first time a full

bulb change was required. Adams Street achieved removal percentages of 88% and 92% respectively of BOD and TSS with effluent concentration amounts of 25 mg/L and 11 mg/L respectively. Average daily flow was 11.62 mg/d, daily average BOD loading was 19,585 lbs/day, and 798,000 gallons of sludge was hauled.

With respect to the River Road facility, removal percentages of 87% and 83% of CBOD and TSS had been attained with effluent concentrations of 25 mg/L and 23 mg/L respectively.

Average Daily Flow was 9.58 and 473,000 gallons of sludge were handled.

It was noted that there several exceptions to the NJDEP permit parameters. In addition to not meeting the CBOD removal efficiency, two 7-day rolling geometric mean averages for fecal coliform were above the permit limit, and one maximum instantaneous value for chlorine residual was above the permit limit. The state was notified of this and there is some equipment that needs to be replaced.

Commissioner Spaccavento asked about the flooding that occurs during a normal rain at the Southwest corner of Newark and Hudson Streets. The answer was that this is a county catch basin and the county has been notified of the condition.

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 13-056 is the payment of bills.

Resolution number 13-057 directs work to Cliffside Paving and is a \$41,000 expenditure with 11 projects in Union City, 1 project on New York Avenue and one project in West New York.

Resolution number 13-058 authorizes the award of a contract by NHSA as a constituent member of the New Jersey Harbor Dischargers Group.

Resolution number 13-059 as approved by the Facilities Review Board authorizes a sewer connection application for 1200 Clinton Street, Hoboken.

Resolution number 13-060, as approved by the Facilities Review Board directs work to CH2M Hill for engineering services for the Park Avenue siphon improvements and 11th Street siphon inspection.

Resolution number 13-061, as approved by the Facilities Review board directs work to CH2M Hill for engineering design services for the preliminary design of the W1234 solids/floatables facility and outfall.

Resolution number 13-062 authorizes contract modification for OMI in the amount of \$3.2

million which is 90% reimbursable when the funds are available. It involves rebuilding the entire electrical system that was damaged by salt water. This was approved by the Facilities Review Board.

Resolution number 13-063 authorizes contract modification (#6) to OMI for the operation, maintenance and management of the Authority's sewerage collection and treatment facilities pursuant to the provisions of the Wastewater Treatment Privatization Act, as approved by the Facilities Review Board.

Resolution number 13-064, as approved by the Facilities Review Board, directs work to AECOM for engineering services for primary clarifier No. 3 and West New York Disinfection Upgrades.

Resolution number 13-065, as approved by the Facilities Review Board, directs work to Adjusters International to provide FEMA Grant Management Services. In a meeting between FEMA and Adjusters International, FEMA advised that under section 404 there were insufficient funds, but if the application is changed to 406, it would be covered.

Chairman Raia then called for the consideration of Resolution No. 13-055 for approval of Minutes from the April 18, 2013 meeting. Upon a motion by Commissioner Velazquez, seconded by Commissioner Schroeder, Resolution 13-055 was adopted with a vote of 7 in favor and one abstention by Commissioner Kappock.

Chairman Raia then called for consideration of the Consent Agenda. Upon a motion by Commissioner Schroeder, seconded by Commissioner Velazquez, Consent Agenda Resolutions 13-056, 13-057, 13-058, 13-060, 13-061, 13-062, 13-063, 13-064 and 13-065 were adopted with a vote of 8 in favor, 0 opposed and 1 abstention by Commissioner Kappock.

Chairman Raia then called for consideration of Resolution 13-059. Upon a motion by Commissioner Marotta, seconded by Commissioner Wiley, Resolution 13-059 was adopted with a vote of 7 in favor and two abstentions by Commissioners Kappock and Raia.

The Chairman called for new business, at which time a discussion took place regarding the report on Super Storm Sandy reimbursements. With a total cost of \$5.4 million, there is expected to be only a minimum of out of pocket expenses.

Commissioner Soares raised an issue regarding the redirection of more flow to H1. There was a brief discussion of the installation of new strainers on catch basins.

Executive Director Wolff stated that the final MNET report will be at the end of June.

The Chairman then called for public comment, and seeing none, upon a motion by Commissioner Schroeder, seconded by Commissioner Marotta, the meeting was adjourned at 7:00 with 9 in favor 0 opposed.