

RESOLUTION AUTHORIZING MEETING MINUTES OF JULY 19, 2012

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 19, 2012; 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 19, 2012 for the record.

DATED: AUGUST 16, 2012

RECORD OF COMMISSIONERS' VOTE

	YES	ABSENT	ABSTAIN
Commissioner Marotta			x
Commissioner Raia	x		
Commissioner Schroeder	x		
Commissioner Soares	x		
Commissioner Spaccavento	x		
Commissioner Stack		x	
Commissioner Wiley	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 16, 2012.


SECRETARY

NORTH HUDSON SEWERAGE AUTHORITY

MINUTES OF REGULAR MEETING

JULY 19, 2012

At approximately 6:30 p.m., Chairman Wolff 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 Wolff, Commissioners Schroeder, Spaccavento, Wiley and Zucconi were also in attendance at the opening of the meeting, Commissioners Raia and Soares joined the meeting telephonically later during the meeting.

Chairman Wolff advised that there were not a sufficient number of members present to act on the minutes. Chairman Wolff called for the engineering reports.

AECOM.

Gene DeStefano reported as follows:

1. Regarding the annual capital budget, AECOM commenced preparation of an update to the Authority's Capital Plan. During the next month, a copy would be provided to the Authority for discussion with the Facilities Review Board.
2. With regard to the Port Imperial Pump Station, AECOM attended a special Facilities Review Board meeting to provide input regarding the findings of the previously submitted Port Imperial Pump Station report.
3. With regard to the PURAC Facility structural repair, the contractor, Coppola, has completed all work on the project including punch list items. There was an area of concern regarding Cell No. 2, involving grout and nozzle deterioration, which was investigated and determined to be unrelated to Coppola's prior work. AECOM completed record drawings during June and furnished them to the Authority.
4. With regard to construction services for 18th Street force main and CSO outfall, the outfall pipe, testing and connections to the pump station is complete. Cruz Construction will complete paving in September. AECOM and Cruz continue to negotiate a change order request from the Contractor that the Facilities Review Board.

CH2M Hill.

Mike Wilson reported that:

1. As to the Adams Street WWTP ultraviolet disinfection system replacement project, Rapid Pump installed the HOIST for Channel No. 1 which completed all of the outstanding construction work. Change Order No. 3 (the final change order) is being processed for final close-out.

2. With respect to the combined sewer wastewater treatment plant and pump station improvements, CH2M Hill continued to provide services during construction. The contractor conducted startup of the third new sewage pump, Pump No. 3, completed modifying/installing the new control panel system, began switching pumps from the temporary PLC control system to the permanent PLC control system, and began start-up of the new control system. They also completed installation of the new gas detection system, Adams Street WWTP; conducted start-up of the new Trickling Filter PS pumps (G3, G4 and G6) and the new Effluent PS pumps. This is a continuation of migration from old technology to new. As to the River Road WWTP, installation was complete of the Sludge Treatment Building and Administration roofs, completed installing the overhead roll-up door for the Hypochlorite Storage Room and began installing the new overhead roll-up door for the Dechlorination Building.

3. With respect to the H1 Wet Weather Pump Station, CH2M Hill continued performing services during construction including resident inspection, ARRA compliance oversight, SED program monitoring and coordination with NJ Transit. CH2M Hill continued oversight/monitoring of the Pump Station Wet Phase Start-up and testing of the Eastern Pump and outfall during wet weather events.

HATCH MOTT MACDONALD.

Kevin Wynn reported as follows:

1. As to the Adams Street WWTP Outfall rehabilitation, the new bids were received on July 10, 2012. Spiniello Companies was the low of two bids with a base bid of \$4,883,325 and is on the agenda for this meeting. The second lowest bid was Fletcher Creamer.

2. With regard to the Jackson Street and Newark Street combined sewer rehabilitation in Hoboken, the contractor conducted an investigation of the existing wood sewer beneath Jackson Street between First Street and Observer Highway. Based upon that inspection, they are preparing an analysis to determine the cost of replacing the box sewer with a conventional pipe. Chairman Wolff asked when the last time the Authority was in these sewer lines. Director Pocci replied that this is the first time, and that there are only two connections into the line, and they are uncertain as to how it flows. A change order was prepared to resolve several outstanding claims. This change order is on the agenda for this meeting. Once this change order is applied, there should be \$350,000 remaining on the contract

3. With regard to the West New York Sewer Rehabilitation Project, all of the base contract work has been completed. The contractor also performed the emergency repair at Bergenline Avenue and 30th Street in Union City as requested by the Authority. There are funds remaining which may allow for some additional work to be performed under the contract.

GREELEY AND HANSEN

Cliff Pomerantz reported on the Electrical Hazard Assessments in execution of the NFPA 70E project. Data collection has been completed. Several meetings have taken place with NHTA personnel and can now move forward.

OMI.

Gary Fournier reported that the River Road treatment plant had enjoyed 87% removal rates for BOD and 86% for TSS with effluent concentrations of 22 mg/l for CBOD and 17 mg/l for TSS. Mr. Fournier noted that he was consistently seeing major improvements. The flow averaged 9.6 MGD. The permit requirements for were not met for the month of February. The volume of sludge hauled was 316,000 gallons. The facility met all permit parameters for the month.

With regard to the Adams Street facility, 91% removal percentages had been attained for BOD and 95% TSS. The effluent concentrations of BOD and TSS were 14mg/l and 7 mg/l, respectively, all well within the permit limits. The monthly average flow was 12.53 MGD. The volume of sludge hauled was 560,000 gallons. All permit parameters were complied with.

At 6:45 p.m. Commissioners Raia and Soares joined the meeting telephonically.

Chairman Wolff called for consideration of the Resolutions.

Upon motion by Commissioner Spaccavento, seconded by Commissioner Schroeder Resolution 12-071 authorizing the payment of bills was adopted with a vote of 7 in favor, 0 opposed.

Upon motion by Commissioner Spaccavento, seconded by Commissioner Schroeder, Resolution 12-072 directing work to Cliffside Paving under the biennial miscellaneous repair contract was adopted with a vote of 7 in favor, 0 opposed.

The next item on the agenda is Resolution 12-073, for a contract modification on the 18th Street Force Main. Executive Director Pucci advised that the Facilities Review Board had additional questions regarding this matter and for that reason, Resolution 12-073 was removed from the agenda.

The Commissioners next considered Resolution 12-074, authorizing contract modification No. 3 for the Adams Street WWTP. Executive Director Pucci advised that this is the final modification for the UV system totaling \$24,800. Upon motion by Commissioner Wiley, seconded

by Commissioner Spaccavento, Resolution 12-074, as approved by the Facilities Review Board, was adopted with a vote of 7 in favor, 0 opposed.

The Commissioners next considered Resolution 12-075, authorizing contract modification No. 3 for the Hoboken wood sewer rehabilitation. Executive Director Pocci advised that this is the final work on the project leaving a balance of funds of \$351,000. Upon motion by Commissioner Spaccavento, seconded by Commissioner Schroeder Resolution 12-075, as approved by the Facilities Review Board, was adopted with a vote of 7 in favor, 0 opposed.

Upon motion by Commissioner Schroeder, seconded by Commissioner Spaccavento, Resolution 12-076 authorizing contract modification No. 3 for the Adams Street and River Road WWTP Improvements, as approved by the Facilities Review Board, was adopted with a vote of 7 in favor, 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Wiley, Resolution 12-077 authorizing the acquisition of certain lands and easements and the assumption of operation, maintenance and control of the sanitary sewer system for the Port Imperial development, as previously approved by the Facilities Review Board, was adopted with a vote of 7 in favor and 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 12-078 authorizing contract scope modification 2012-01 for Operations Manual International, Inc., as approved by the Facilities Review Board, was adopted with a vote of 7 in favor, 0 opposed.

The Commissioners next considered Resolution 12-079, authorizing Budget Amendments for Fiscal year 2012-13. Chairman Wolff advised that the State requested the Authority to amend some items which moved some revenues and expenses, resulting in a surplus budget. Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 12-079, was adopted with a vote of 7 in favor, 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 12-080 authorizing the award of the Adams Street Wastewater Treatment Plant Outfall Rehabilitation Project, as previously approved by the Facilities Review Board, was adopted with a vote of 7 in favor, 0 opposed.

At 7:05 p.m. Chairman Wolff called for new business, followed by public comment. There being no further business, and seeing no other members of the public wishing to speak, at approximately 7:05 p.m., upon motion by Commissioner Spaccavento, seconded by Commissioner Schroeder the meeting was adjourned at 7:10 p.m. with a vote of 7 in favor, 0 opposed.