

RESOLUTION AUTHORIZING MEETING MINUTES OF MARCH 15, 2012

MOTIONED BY: Raia

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 March 15, 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 March 15, 2012 for the record.

DATED: JUNE 21, 2012

RECORD OF COMMISSIONERS' VOTE

	YES	NO	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 JUNE 21, 2012.


SECRETARY

NORTH HUDSON SEWERAGE AUTHORITY

MINUTES OF REGULAR MEETING

MARCH 15, 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 Marotta, Schroeder, Soares, Spaccavento, Wiley and Zucconi were also in attendance at the opening of the meeting.

Chairman Wolff called for the Office Report.

OFFICE REPORT.

Fred Pocci reported that the Sewer Connection Fee Hearing was conducted at 6:00 p.m. today. Regarding tax sales, the information for tax sales was transmitted to Hoboken. However, he was unsure whether tax sale information was transmitted to West New York.

Chairman Wolff next called for the Engineering Reports.

AECOM.

Gene DeStefano reported as follows:

1. AECOM attended a meeting with representations of OMI to review procedural items regarding the new OMI contract. Meetings are to be held on an ongoing basis as needed.
2. AECOM commenced preparation of the annual inspection report on the status of the Authority's wastewater treatment plants and collection system. Representatives of OMI accompanied AECOM during the site visits.
3. With regard to the Purac facility structural repair, Coppola, the general contractor, has completed all work on the project including punch list items. The construction phase of the project was completed three months ahead of schedule. The final closeout documentation is being processed by AECOM and preparation of record drawings would be commenced shortly.
4. With regard to construction services for 18th Street force main and CSO outfall, the micro tunnel portion of the work and the outfall pipe in the Weehawken Harbor Walk area are complete. Cruz Construction submitted a change order in connection with some project delays which were encountered due to the location of fiber optic lines and other encumbrances found

during the excavation. Construction is expected to be substantially complete in April and fully completed in May.

Commissioner Raia arrived at the meeting at 6:37 p.m.

CH2M Hill.

Mike Wilson reported that:

1. With respect to the Adams Street WWTP ultraviolet disinfection system replacement project, the UV lamp modules, up stream baffle plates, influent weir gate, electrical transformers and associated conductors, and the grading for Channels 2 and 3 were installed. Rapid Pump continued work on Channel 1 and the manufacturer's representative, Trojan, will conduct power consumption and harmonics testing for all three channels March 12th through the 16th. Completion of construction work for the project is projected for the end of March 2012.

2. With respect to the combined sewer wastewater treatment plant and pump station improvements, CH2M Hill is continuing to receive and review shop drawings from the contractor. The contractor continued electrical conduit rough-in at the Trickling Filter Pump Station and the new Purac recycle pumps and the 11th Street Pump Station pumps were fabricated and released for shipment to the project site.

3. As to the H1 Wet Weather Pump Station Services, CH2M Hill continued performing SDC services for the Authority. CH2MHILL continued oversight of the Pump Station Wet Phase Start-up and Testing.

An award was presented "Certificate of Prestigious Engineering" to CH2M Hill.

HATCH MOTT MACDONALD.

Anthony Gagliostro reported as follows:

1. As to the Adams Street WWTP Outfall rehabilitation, two bids were received on February 28, 2012. The bids were higher than the engineer's estimate and they are being reviewed for completeness and responsiveness.

2. With regard to the Jackson Street and Newark Street combined sewer rehabilitation in Hoboken, the contractor has completed the replacement of the collapsed wood sewers between 1st and 5th Streets and the work is substantially complete. The contractor has completed guniting of the brick sewers between 1st to 5th Streets. However, he has encountered wood sewers between 1st Street to Newark Street with several sections which appear to be collapsed. A utility mark out and survey has been performed in preparation for likely sewer replacement work.

3. The River Road wastewater treatment plant odor control improvements project is

being closed out except for the start up of manganese.

4. With respect to the 2010 Adams Street and River Road wastewater treatment plant improvements, the contractor has completed the major items of work and is currently working to complete minor work so that the contract can be closed out.

OMI.

Gary Fournier reported that a number of changes have been made to how they do things under the new contract. Some deliverables are coming due ahead of schedule. The River Road treatment plant had enjoyed 85% removal rates for BOD and 85% for TSS with effluent concentrations of 30 mg/l for CBOD and 22 mg/l for TSS. Mr. Fournier noted that the flow averaged 9.3 gallons per day. The permit requirements for were not met for the month of February. The volume of sludge hauled was 294,000 gallons.

There are process problems, particularly catastrophic pump failures to the recirculation pump VFD #3 and VFD #2 and all three pumps with leak detection alarms. OMI is working with CH2MHill to figure out the problem, while using spare pumps in the interim. The equipment manufacturer is due on the site to investigate the situation, but the equipment is no longer under warranty. Commissioner Spaccavento asked if NHSA would be penalized for this problem, and the answer was no. Commissioner Wiley asked what the consequence is if the recirculation is not working, and he was told that the process will fail.

With regard to the Adams Street facility, 89% removal percentages had been attained for both BOD and TSS. The effluent concentrations of BOD and TSS were 20 mg/l and 15 mg/l, respectively, all well within the permit limits. The monthly average flow was 11.96 MGD. The volume of sludge hauled was 693,000 gallons.

Following the reports, Chairman Wolff next asked the Commissioners to consider the approval of minutes for the Authority's February 16, 2012 meeting.

Upon a motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 12-030 approving the meeting minutes of February 16, 2012 were approved by a vote of 7 in favor, 0 opposed, with Chairman Wolff abstaining.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 12-031 authorizing the payment of bills was adopted with a vote of 8 in favor, 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 12-032 directing work to Cliffside Paving under the biennial miscellaneous repair contract was adopted with a vote of 8 in favor, 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Schroder, Resolution 12-033 authorizing contract modification #02 for the 2010 Adams Street and River Road WWTP

Improvements was adopted with a vote of 8 in favor, 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, Resolution 12-035 amending the Connection or Tapping Fee to \$6,136.00 per service unit was adopted with a vote of 8 in favor, 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 12-036 authorizing contract modification 2012-02 to Operations Management International was adopted with a vote of 8 in favor, 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Wiley, Resolution 12-037 directing work to Greeley and Hansen for electrical engineering services was adopted with a vote of 8 in favor, 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Wiley, Resolution 12-038 authorizing application for loan number S340952-12 from the New Jersey Environmental Infrastructure Financing Program was adopted with a vote of 8 in favor, 0 opposed.

The Chairman then called for new business. Commissioner Raia moved and Commissioner Schroeder seconded a motion to go into an executive closed session for the purpose of discussing refinancing negotiations and a proposed settlement of pending litigation. The motion carried with a vote of 8 in favor, 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, to end the executive session the executive session terminated, and the meeting returned to an open session with a vote of 8 in favor and 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 12-034 authorizing the issuance of certificates of participation under a conventional financing contract modification 2012-02 to Operations Management International was adopted with a vote of 8 in favor, 0 opposed.

Upon motion by Commissioner Raia, seconded by Commissioner Schroeder, Resolution 12-034 authorizing the issuance of certificates of participation under a conventional financing contract modification 2012-02 to Operations Management International was adopted with a vote of 8 in favor, 0 opposed.

There being no further business, and seeing no members of the public wishing to speak, at approximately 7:30 p.m., upon motion by Commissioner Raia, seconded by Commissioner Spaccavento, it was resolved to adjourn the meeting with a vote of 8 in favor, 0 opposed.