

RESOLUTION AUTHORIZING MEETING MINUTES OF FEBRUARY 20, 2014

MOTIONED BY: Zucconi

SECONDED BY: Velazquez

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 February 20, 2014; 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 February 20, 2014 for the record.

DATED: APRIL 17, 2014

RECORD OF COMMISSIONERS' VOTE

| | YES | NO | ABSENT |
|--------------------------|------------|-----------|---------------|
| Commissioner Assadourian | x | | |
| Commissioner Kappock | x | | |
| Commissioner Marotta | x | | |
| Commissioner Raia | x | | |
| Commissioner Schroeder | x | | |
| Commissioner Soares | | | 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 APRIL 17, 2014.



SECRETARY

NORTH HUDSON SEWERAGE AUTHORITY

MINUTES OF REGULAR MEETING

FEBRUARY 20, 2014

At approximately 6:33 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 Marotta, Velazquez, Kappock, Zucconi and Assadourian were also in attendance at the start of the meeting.

At approximately 6:35 p.m., Commissioner Kappock joined the meeting by telephone.

Chairman Raia then called for the reports.

CH2M HILL.

Michael Wilson reported that regarding the Combined Sewer Wastewater Treatment Plant and Pump Station Improvements Project, CH2M HILL nearly completed the close-out of this SDC project. They completed the record drawings and prepared the electronic project documentation for submission to NHSA. CH2M HILL will finalize the engineering certification documents for submission to NJDEP.

Regarding 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. As reported previously, the project Final Completion date was June 24, 2013. The Contractor is behind schedule and will not be able to make up for lost time. The Contractor fabricated the new outdoor chlorine analyzer enclosure, and is in the process of finalizing the installation of the enclosure and equipment at the River Road Wastewater Treatment Plant. The Contractor has nearly completed installation of the new sludge collection equipment within Primary Clarifier No. 3 and continued working with the equipment manufacturer to address several outstanding issues. CH2M HILL continued to coordinate with the Contractor to complete the installation of equipment and obtain suitable O&M manuals to expeditiously close out the project.

As to the H1 Wet Weather Pump Station Services during Construction, CH2M HILL continued working on closing out the project. They continued to prepare the electronic project documentation for turn over to NHSA. They continued to coordinate with the Contractor to facilitate completion of their outstanding administrative paperwork.

HATCH MOTT MACDONALD.

Kevin Wynn reported as follows:

Regarding the Jackson Street and Newark Street Combined Sewer Rehabilitation and Hoboken Combined Wood Sewer Rehabilitation, the work has been delayed through the month of January and February due to the poor weather. We are currently working with the Contractor to reschedule the work subject to an improvement in the weather.

With regard to the 5th Street Pump Station Rehabilitation, the new pumps have been received by the contractor and they are awaiting the special order fittings. The project can be completed after that.

They are continuing to support the Authority's efforts to recover from Hurricane Sandy. Most notably of these projects is the cleaning of the sewer lines beneath Observer Highway that were filled with debris as the result of Hurricane Sandy. The Authority is using the same Contractor that is performing the work on Jackson Street and we have scheduled test pits to locate existing water mains that are potentially in conflict with some proposed manholes that have to be constructed as part of the project.

GREELEY & HANSEN.

Clifford Pomerantz reported as follows:

With regard to the Combined Sewer Overflow Regulator Design, they have coordinated with Hatch Mott MacDonald on the latest modifications to the standard front end specifications. They reviewed and compiled a list of outstanding design items for discussion with the Authority. There remain some traffic issues to be addressed.

AECOM.

William Gettings reported that as to the 18th Street Force Main and CSO Outfall, Cruz Contracting completed all construction and punch list items. As to the project closeout phase, all that remains is the drawings.

OMI.

The Clarifier project is ready to proceed, but they are just waiting for better weather.

At approximately 6:45 p.m. Commissioner Wiley joined the meeting by telephone.

Don Conger of OMI reported that the River Road facility achieved removal percentages of 83% and 86% respectively of BOD and TSS with effluent concentration amounts of 29 mg/L and 20 mg/L respectively. Average daily flow was 9.54 mg/d, daily average BOD loading was 13,775 lbs/day, and 387,000 gallons of sludge was hauled. One exception to the NJDEP permit parameters to be reported for January, 2014 was that the percent removal efficiency for CBOD was 83%, below the permit value of 85%.

With respect to the Adams Street facility, removal percentages of 89% and 89% of CBOD and TSS had been attained with effluent concentrations of 19 mg/L and 14 mg/L respectively. Average daily flow was 13.75 mg/d, daily average BOD loading was 19,129 lbs/day, and 567,000 gallons of sludge was hauled. The monthly average geometric mean for coliform was met. The monthly geometric mean was 19 CFU, with a limit of 200 CFU. The maximum 7-day geometric mean average value was 37 CFU, with a limit of 400 CFU.

As to the Sandy recovery project the following was reported:

Among the projects is the Administration Building electrical project. The contract with Eastern Electric has been terminated. CH2M Hill has repackaged the project for bidding.

At approximately 6:47 p.m., Commissioner Schroeder joined the meeting by telephone.

Chairman Raia called for consideration of the minutes of the January 16, 2014 meeting.

Upon a motion by Commissioner Velazquez, seconded by Commissioner Zucconi, the minutes of the January 16, 2014 regular meeting of the North Hudson Sewerage Authority were adopted with a vote of 8 in favor, and 0 opposed.

Chairman Raia called for consideration of the minutes of the February 20, 2014 Reorganization meeting.

Upon a motion by Commissioner Velazquez, seconded by Commissioner Marotta, the minutes of the February 20, 2014 Reorganization meeting of the North Hudson Sewerage Authority were adopted with a vote of 8 in favor, and 0 opposed.

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

Resolution 14-024 Authorizing the Payment of Bills. Richard Wolff reported that the operating fund is \$1,433,306.37, the capital fund is \$128,573.27, the emergency expenditures is \$458,019.88 and the connection review is \$14,193.28.

Resolution 14-025 Directing Work to Cliffside Paving for miscellaneous repairs covers six projects for repairs in Hoboken, Union City and West New York.

Resolution 14-026 Authorizing the Award of a Professional Services Contract for an Environmental Specialist and Litigator Without Competitive Bidding. We are bringing on environmental litigation specialist to help with the new CSO agreement. They will develop strategy to get best deal we can. The contract is not to exceed \$25,000. This was approved by the Facilities Review Committee.

Resolution 14-027 Directing Work to Hatch Mott Macdonald for Engineering Services. This is a \$17,000 contact which was approved by the Facilities Review Committee.

Resolution 14-028 Authorizing Modifications to the Contract for Operations Management International, Inc. These are revisions to OMI basic contract which incorporates items that were budgeted, but we are now including in the contract. These include Port Imperial, the web site, etc. This was Approved by the Finance Committee.

Resolution 14-029 Authorizing Contract Modification 2014-01 to Operations Management International. This involves EmNET under supervision of OMI – talked about moving the monitors from where they are to West New York. \$178,623. This was approved by Facilities Review Committee.

Resolution 14-030 Directing Work to CH2M HILL for Engineering Services. This involves the W1234 project design of the pier at Weehawken waterfront. The contact will cover the CSO facility. Richard Wolff will meet with mayor next week to present drawings of the pier. The contract was approved by the Facilities Review Committee.

Resolution 14-031 Authorizing Contract Modification #02 for the 2010 Sewer Rehabilitation Project. This involves the EmTech sewer rehabilitation on Washington Street between 5th and 6th. This project is being performed with left over money from the sewer rehabilitation contract.

Resolution 14-032 Authorizing the Disposal of Surplus Property. This includes pumps, electrical items, motors, etc. which may bring in \$5,000 in revenue.

Chairman Raia then called for consideration of the Consent Agenda. Upon a motion by Commissioner Marotta, seconded by Commissioner Velazquez, Consent Agenda Resolutions 14-024, 14-025, 14-026, 14-027, 14-028, 14-029, 14-030, 14-031 and 14-032 were adopted with a vote of 8 in favor, 0 opposed.

The Chairman called for new business, and there being none, called for public comment. Seeing no public comment, upon a motion by Commissioner Marotta, seconded by Commissioner Velazquez, the meeting was adjourned at 7:15 p.m. with a vote of 8 in favor 0 opposed.