

**RESOLUTION AUTHORIZING MEETING MINUTES OF OCTOBER 18, 2018**

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**MOTIONED BY:****SECONDED BY:**

**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 18, 2018; 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 18, 2018 for the record.

**DATED: NOVEMBER 15, 2018**

**RECORD OF COMMISSIONERS' VOTE**

	<b>YES</b>	<b>NO</b>	<b>ABSTAIN</b>
Commissioner Soares			
Commissioner Kappock			
Commissioner Marotta			
Commissioner Gardiner			
Commissioner Friedrich			
Commissioner Sanchez			
Commissioner Velazquez			
Commissioner Roque			
Commissioner Zucconi			

**THIS IS TO CERTIFY THAT THIS RESOLUTION WAS DULY ADOPTED BY THE NORTH HUDSON BOARD OF COMMISSIONERS ON NOVEMBER 15, 2018.**

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**SECRETARY**

# THE NORTH HUDSON SEWERAGE AUTHORITY

## MINUTES OF REGULAR MEETING

OCTOBER 18, 2018

At approximately 6:30 P.M. Authority Engineer Pocci called the meeting to order in the physical absence of Chairman Kappock and Executive Director Wolff.

Counsel Capizzi called the roll with Commissioners Gardiner, Soares, Freidrich, and Marotta physically present and Commissioner Sanchez participating by telephone.

Counsel Capizzi advised that this was a regularly scheduled meeting of the Authority properly noticed pursuant to the Open Public Meeting Act, and that reports may be heard since 5 Commissioners were present.

**Authority Engineer Pocci requested that the Engineer reports be heard.**

CH2M

Michael Wilson of CH2M reported on the following: 1) Capital Improvement Projects: Adams Street WWTP Phase 3 – PURAC Upgrades SDC; and 2) Combined Sewer Overflow Projects: Program Manager for Development of the CSO LTCP; Weehawken and Union City Combined Sewer Characterization for the Adams Street WWTP in Support of the LTCP; H6/H7 CSO LTCP Project; H1-H5 Combined Sewer System Characterization and Drainage Planning for the Adams Street WWTP in Support of the LTCP; CSO Alternatives Analysis Concept Workshop in Support of the LTCP; and CSP Alternatives Analysis in Support of the LTCP.

At approximately 6:35 P.M. Commissioners Kappock and White (nee Zucconi) joined the meeting in person and Commissioners Velazquez and Roque joined the meeting by telephone.

Counsel Capizzi advised that all appropriate actions may be taken since all 9 Commissioners were present.

**Authority Engineer Pocci next requested that the consent agenda resolutions be considered, which he reviewed for the Commissioners as follows:**

1. Resolution No. 18-111 approving the minutes of the regular meeting of the Authority held on September 20, 2018.
2. Resolution No. 18-112 authorizing bill payments in the aggregate amount of \$3,063,665.21, consisting of \$1,179,686.26 from the operating fund; \$1,876,841.33 from the capital fund; \$3,011.90 in emergency expenses; and \$4,125.72 in connection review fees.
3. Resolution No. 18-113 authorizing a miscellaneous repair contract in the amount of \$13,000 for 1 collapsed catch basin in Hoboken, 1 manhole casting in Union City; and 1 collapsed catch basin in Weehawken.

4. Resolution No. 18-114 authorizing the Authority Engineer to approve the necessary Certification as required by the NJDEP to grant a Sewer Connection approval for a total additional flow of approximately 13,050 gallons per day. This sewer connection application numbered 18021601 relating to 1300 Manhattan Avenue, Union City, was reviewed and recommend for approval by the Authority's Consulting Engineer.
5. Resolution No. 18-115 authorizing the Authority Engineer to approve the necessary Certification as required by the NJDEP to grant a Sewer Connection approval for a total additional flow of approximately 19,749 gallons per day. This sewer connection application numbered 18062101 relating to 4901-4905 Bergenline Avenue, Union City, was reviewed and recommend for approval by the Authority's Consulting Engineer.
6. Resolution No. 18-116 authorizing shared services agreement for Jackson Street, Hoboken. This agreement was approved by the Finance Committee.
7. Resolution No. 18-117 authorizing shared services agreement for Southwest Park, Hoboken. This agreement was approved by the Finance Committee.
8. Resolution No. 18-118 authorizing shared services agreement for Green Infrastructure Stormwater Detention Tanks. This agreement was approved by the Finance Committee.
9. Resolution No. 18-119 authorizing shared services agreement for Access and Maintenance of the Green Infrastructure Stormwater Detention Tanks. This agreement was approved by the Finance Committee.
10. Resolution No. 18-120 authorizing shared services agreement for Design and Construction of 9th Street Sewer Project. This agreement was approved by the Finance Committee.
11. Resolution No. 18-121 amending Bond Resolution 18-086 authorizing the Park Avenue Siphon Project. This amendment declaring the Authority's intent to reimburse previously expended project costs with bond proceeds was approved by the Finance Committee.

On motion of Commissioner Velazquez, seconded by Commissioner Gardiner, the consent agenda was unanimously adopted 9 - 0 - 0.

**Authority Engineer Pocci next requested that the remaining Engineer reports be heard.**

MOTT MACDONALD

In the physical absence of Kevin P. Wynn of Mott MacDonald, Authority Engineer Pocci reported on the following: Collection System Characterization Study; FEMA Support Services; West New York Leak Detection Program; W1234 CSO Solids and Floatables Facility; 2017 Collection System Improvements; Park Avenue Siphon Improvements; 2017 River Road Wastewater Treatment Plant Improvements; River

Road Wastewater Treatment Plant Collection System Characterization; H-5 (Madison Avenue) Drainage Improvements; and 2018 Green Infrastructure Project.

#### GREELEY AND HANSEN LLC

In the physical absence of Michael J. Hope, P.C. of Greeley and Hansen LLC, Authority Engineer Pocci reported on the following: Wastewater Treatment Plant Improvements at the River Road and Adams Street WWTPs - Electrical Switchgear Replacement; and 2015 Adams Street WWTP Improvements PURAC System Upgrades, Phase 1.

#### JACOBS OPERATION & MAINTENANCE

Donald R. Conger, III of Jacobs Operation & Maintenance reported on the following:

1) Adams Street facility removal percentages of 90% BOD and 93% TSS, with an 85% permit requirement. The 30-day average effluent concentration was 12 mg/L BOD and 10 mg/L TSS, with a 30 mg/L permit limit. The daily average flow was 14.50 million gallons per day with a volume of 448,000 gallons of sludge removed. The monthly geometric mean for fecal coliform was 102 CFU with a 200 CFU permit limit. The maximum weekly average for fecal coliform was 578 CFU with a 400 CFU permit limit;

2) The River Road facility removal percentages of 90% CBOD and 91% TSS, with an 85% permit requirement. The 30-day average effluent concentration as 16 mg/L CBOD and 14 mg/L TSS, with a 25 mg/L CBOD and 30 mg/L TSS permit limit. The daily average flow was 9.45 million gallons per day with a volume of 266,000 gallons of sludge removed. The monthly geometric mean for fecal coliform was 21.0 CFU with a 200 CFU permit limit. The maximum weekly average for fecal coliform was 102 CFU with a 400 CFU permit limit; and

3) All pump stations, regulators, and solids/floatables facilities were online and operational.

At approximately 6:40 P.M. Commissioner Velazquez excused himself from the meeting.

The Commissioners discussed matters relating to PSE&G and the operation and maintenance of the system.

At approximately 6:43 P.M. on motion of Commissioner Roque, seconded by Chairman Kappock, it was unanimously resolved to adjourn the meeting.