MOTIONED BY: Marotta SECONDED BY: Guzman

**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 November 18, 2021; 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 November 18, 2021 for the record.

DATED: DECEMBER 16, 2021

## RECORD OF COMMISSIONERS' VOTE

	YES	NO	ABSENT
Commissioner Kappock	X		
Commissioner Marotta	X		
Commissioner Gardiner	X		
Commissioner Friedrich	X		
Commissioner Guzman	X		
Commissioner Velazquez	X		
Commissioner Barrera			X
Commissioner White	X		

THIS IS TO CERTIFY THAT THIS RESOLUTION WAS DULY ADOPTED BY THE NORTH HUDSON BOARD OF COMMISSIONERS DECEMBER 16, 2021.



# THE NORTH HUDSON SEWERAGE AUTHORITY MINUTES OF REGULAR MEETING

## November 18, 2021

At approximately 6:30 PM Chairman Kappock called the meeting to order.

#### OPEN PUBLIC MEETINGS ACT NOTIFICATION

Executive Director Wolff advised that this was a regularly scheduled meeting of the Authority properly noticed pursuant to the Open Public Meeting Act.

## **ROLL CALL**

Executive Director Wolff called the roll with Commissioners Friedrich, Gardiner, Guzman, Barrera, Marotta, Velazquez and Chairman Kappock participating via videoconference.

Executive Director Wolff advised that all appropriate actions may be taken by the Authority since 7 Commissioners were present.

#### APPROVAL OF MINUTES

Executive Director Wolff advised that consideration of the following resolutions will be tabled until the next meeting: Resolution No. 21-050 approving the minutes of the regular meeting of the Authority held on June 17, 2021; Resolution No. 21-069 approving the minutes of the regular meeting of the Authority held on September 16, 2021; and Resolution No. 21-076 approving the minutes of the regular meeting of the Authority held on October 21, 2021.

#### **BUSINESS TO BE ACTED UPON**

Executive Director Wolff next requested that the Commissioners consider the consent agenda resolutions, which he reviewed as follows:

- 1. Resolution No. 21-077 authorizing bill payments in the aggregate amount of \$4,307,232.53, consisting of \$2,086,221.37 from the operating fund; \$2,221,011.16 from the capital fund; \$0.00 in emergency expenditures; and \$0.00 in connection review fees.
- 2. Resolution No. 21-078 authorizing a miscellaneous repair contract in the amount of \$58,000 for 1 collapsed catch basin in Hoboken, 1 severely worn manhole casting in West New York, 6 collapsed catch basins in Union City, and 7 severely worn manhole castings in Union City.

- 3. Resolution No. 21-079 authorizing contract modification 2021-03 with OMI/JACOBS, Denver, Colorado, related to the Adams Street Operations and Pump Stations in the amount of \$184,173.90. The Facilities Review Board has reviewed the contract modification and recommends the approval of this resolution.
- 4. Resolution No. 21-080 authorizing contract modification #01 to Mott MacDonald, Iselin, New Jersey, related to services during construction for the Green Infrastructure Project 2 with no increase in the cost of the contract. The Facilities Review Board has reviewed the contract modification and recommends the approval of this resolution.
- 5. Resolution No. 21-081 directing work to JACOBS, Denver, Colorado to provide Professional Engineering Services During Construction for a) the Boulevard East Combined Sewer Improvements Project in an amount not to exceed \$1,352,200; and b) the Sterling Avenue Drainage Improvements Project in an amount not to exceed \$93,500. The Facilities Review Board has reviewed the proposal and recommends the approval of this resolution.
- 6. Resolution No. 21-082 authorizing contract modification #02 to National Water Main, Kearny, New Jersey related to the 2019 Collection System Improvements Project in an amount not to exceed \$26,940. The Facilities Review Board has reviewed the contract modification and recommends the approval of this resolution.
- 7. Resolution No. 21-083 approving the draft Authority Budget for the fiscal year beginning February 1, 2022 and ending January 31, 2023. A presentation detailing the draft Authority Budget was delivered by Executive Director, and discussed by the Commissioners.

On motion of Commissioner Velazquez, seconded by Commissioner Gardiner, the consent agenda was adopted 7 - 0 - 0.

## REPORTS OF STAFF AND CONSULTANTS

Executive Director Wolff next requested that the Engineer reports be heard.

## CH2M

Shivani Patel, P.E. 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; H6/H7 CSO LTCP Project - Phase 1; and H6/H7 CSO LTCP Project - Phase 2.

## Mott MacDonald

Kevin P. Wynn, P.E. of Mott MacDonald reported on the following: Collection System Characterization Study; Highwood Avenue / Terrace Emergency Repair; Sterling Avenue Drainage Improvement; Adams Street Wastewater Treatment Plant

Improvements; 2019 Collection System Improvements; West New York Leak Detection Program; Palisade Avenue Improvements; and 2018 Green Infrastructure Project.

## Hazen and Sawyer

Kevin D. Haney, P.E. of Hazen and Sawyer reported on following: H6/H7 CSO LTCP Phase 1 - Engineering Services During Construction.

## Jacobs Operation & Maintenance

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

Adams Street WWTP: The daily average flow was 13.29 million gallons per day with 535,500 gallons of sludge removed. The monthly average for fecal coliform was 46 CFU with a 200 CFU permit limit; the maximum weekly average for fecal coliform was 107 CFU with a 400 CFU permit limit. The 30-day average percent removal was 94% BOD and 95% TSS, with an 85% permit requirement. The 30-day average effluent concentration was 11 mg/L BOD and 8 mg/L TSS, with a 30 mg/L permit requirement.

River Road WWTP: The daily average flow was 7.62 million gallons per day with 315,000 gallons of sludge removed. The monthly average for fecal coliform was 13 CFU with a 200 CFU permit limit; the maximum weekly average for fecal coliform was 43 CFU with a 400 CFU permit limit. The 30-day average removal was 93% CBOD and 91% TSS, with an 85% permit requirement. The 30-day average effluent concentration as 15 mg/L CBOD and 19 mg/L TSS, with a 25 mg/L CBOD and 30 mg/L TSS permit requirement.

Collection Systems: All pump stations, regulators, and solids / floatables facilities were online and operational. Customer concerns: 30 received in October; 287 received year to date.

Sandy Recovery and Mitigation Projects progress report detailing completed / ongoing activities performed for the Authority in October.

#### **NEW BUSINESS**

None.

## **PUBLIC COMMENT**

None.

#### **ADJOURNMENT**

At approximately 7:15 PM on motion of Commissioner Velazquez, seconded by Commissioner Gardiner, it was unanimously resolved to adjourn the meeting.