



## NEGATIVE DECLARATION Determination of Non-Significance

June 26, 2017

### Jerome Reservoir and Aqueduct Rehabilitation (JRAQ-REH)

CEQR No: 17DEP022X

This environmental determination and Negative Declaration has been prepared in accordance with the requirements of the New York City Environmental Quality Review (CEQR) process as set forth in 62 RCNY Chapter 5 and New York City Executive Order 91 of 1977 and its amendments, Article 8 of the Environmental Conservation Law establishing the State Environmental Quality Review Act (SEQRA) and its regulations as set forth in 6 NYCRR Part 617, and the State Environmental Review Process (SERP) as required to obtain financing under the State Revolving Fund Program. As lead agency, the New York City Department of Environmental Protection (DEP) has determined the proposed Reconstruction of the Jerome Park Reservoir and Aqueduct Rehabilitation (JRAQ-REH) would not have a significant effect on the environment and is hereby publishing a Negative Declaration. The Environmental Assessment Statement was issued on May 16, 2017.

#### Project Summary

As a part of the overall plan to upgrade the infrastructure of the Croton Water Supply System, the New York City Department of Environmental Protection (NYCDEP) is proposing a project known as the Jerome Reservoir and Aqueduct Rehabilitation (JRAQ-REH) to improve the water quality, site safety, and maintain the functionality of the Jerome Park Reservoir (JPR).

The JPR in the Kingsbridge Heights section of the Borough of the Bronx, New York City. It is bounded on the north and west by Sedgwick Avenue, on the east by Goulden Avenue, and on the south by Reservoir Avenue. The JPR is located east of Interstate Highway 87, the Major Deegan Expressway, and west of Jerome Avenue. The JPR property (Block 3246, Lot 1) falls within the Bronx Community District 8.

The general project elements include:

- Abandonment and securing of part of the below ground portions of the Old Croton Aqueduct along the eastern portion of the JPR
- Abandonment and securing of the eastern outfall basin
- Repair of the eastern wall of the JPR
- Repair of the dam inlet archway and wing walls near Gatehouse No. 7
- Repair of the retaining wall adjacent to the Lehman College parking lot
- Installation of a fence and guiderail along the south eastern portion of the JPR
- Drainage improvements
- Roadway improvement

*Vincent Sapienza*  
Acting Commissioner

**Angela Licata**  
Deputy Commissioner of  
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## Statement of No Significant Effect

DEP has determined that the proposed project would not result in any significant adverse impacts on the environment. No significant adverse impacts are anticipated to occur with respect to land use, zoning and public policy; open space; historic and archeological resources; urban design and visual resources; natural resources; hazardous materials; water and sewer infrastructure; neighborhood character; construction impacts; or other impact categories as a result of the proposed action. These conclusions are based on the analyses and information contained in the Jerome Park and Aqueduct Rehabilitation Environmental Assessment Statement dated May 16, 2017.

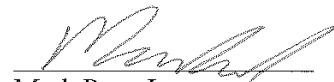
## Supporting Statements

The above determination is based on the environmental assessment issued on May 16, 2017, that finds that the proposed program would not result in significant effects on the environment. Thus, the preparation of an Environmental Impact Statement (EIS) would not be required.

## For Further Information, Please Contact:

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Sincerely,



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Managing Director

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