

Vincent Sapienza, P.E. Acting Commissioner

Angela Licata Deputy Commissioner of Sustainability

59-17 Junction Blvd. Flushing, New York 11373

NOTICE OF INTENT TO PREPARE A DRAFT ENVIRONMENTAL IMPACT STATEMENT, AVAILABILITY OF DRAFT SCOPE OF WORK, AND PUBLIC MEETINGS

Project: In-City Water Supply Resiliency

CEQR No. 15DEP029Q May 12, 2017

In accordance with the State Environmental Quality Review Act (SEQRA), (Section 8-0113, Article 8 of the Environmental Conservation Law), as set forth in 6NYCRR Part 617, the City Environmental Quality Review (CEQR) process, as set forth in 62 RCNY Chapter 5 and Executive Order 91 of 1977 and its amendments, and the State Environmental Review Process (SERP), as required by the State Revolving Loan Fund Program, the New York City Department of Environmental Protection (DEP), as Lead Agency, is hereby issuing a Notice of Intent to Prepare a Draft Environmental Impact Statement (DEIS), a Draft Scope of Work for a DEIS, and a schedule for public meetings to receive comments on the Draft Scope of Work for the In-City Water Supply Resiliency project. The Lead Agency Letter was issued on August 7, 2015.

Program Description

DEP has owned, maintained, and operated a groundwater supply system in southeastern Queens since 1996. The Queens groundwater system is comprised of 44 well stations, which house a total of 68 water supply wells. These wells collectively have a permitted capacity of up to a five-year running average of 22,568 million gallons per year or 62 million gallons per day (mgd) with a 24,807 million gallon maximum in any single year or 68 mgd.

Since the acquisition of the system from the Jamaica Water Supply Company, DEP has reduced the utilization of these assets in its distribution supply. DEP has not used the groundwater system for drinking water purposes since 2007. However, DEP has retained the system in order to have a supplemental supply to the City's upstate surface water system in times of drought and unforeseen system outages or emergencies. As a result, DEP renewed its Water Supply Permit with the New York State Department of Environmental Conservation in 2008. DEP intends to renew this permit when it is up for renewal in the end of 2017.

The purpose of the proposed In-City Water Supply Resiliency project is to rehabilitate and modernize DEP's groundwater system to ensure its viability to meet DEP's water supply needs as a supplement to DEP's upstate surface water supplies. No new wells would be installed as part of the Proposed Project, nor would DEP seek to increase the capacity of existing wells. The proposed project would include an evaluation of necessary upgrades to support the use of the well stations for potable water supply at the currently permitted capacity.

Public Meetings

Public meetings are scheduled to be held to receive oral comments on the Draft Scope of Work for the DEIS. Notification of the public hearings will appear in local newspapers. These meetings will be held on the following dates and times with informal information and listening sessions taking place one hour prior to the meeting times listed at the same location:

Wednesday, June 21, 2017 at 7:00 PM

Theodore Roosevelt Legislative Building 1550 Franklin Avenue Mineola, New York 11501

Wednesday, June 28, 2017 at 7:00 PM

The Robert Ross Johnson Family Life Center 172-17 Linden Boulevard St. Albans, NY 11434

These hearing locations are accessible to persons with a mobility impairment. American Sign Language interpreter services may also be made available upon written request to the DEP contact person named below, no less than 10 days prior to the hearing.

Written comments should be sent to the contact person listed at the end of this Notice and will be accepted until **July 10, 2017.** A Final Scope of Work, incorporating changes based on relevant comments received, will be issued. The Draft Scope of Work is available on the DEP website at: <u>www.nyc.gov/dep/environmentalreviews</u>, and at the repositories listed in the attachment. Additional hard copies are available upon written request to the Contact Person listed below.

Contact Person

Sangamithra Iyer, P.E. Director Office of Water Supply Infrastructure and Watershed Assessment Bureau of Environmental Planning and Analysis New York City Department of Environmental Protection 59-17 Junction Boulevard, 11th Floor Flushing, New York 11373 (718) 595-3585 Email: <u>EIScomments@dep.nyc.gov</u>

Daterale en

Angela Licata Deputy Commissioner of Sustainability

Attached:

Repository List Distribution List Draft Scope of Work

In-City Water Supply Resiliency Draft Scope of Work Repository List

Repository List

New York City Department of Environmental Protection Attn: Sangamithra Iyer, P.E. 59-17 Junction Blvd. 11th Floor Flushing, New York 11373

Manhasset Public Library Second Floor, Reference Desk 30 Onderdonk Avenue Manhasset, New York 11030

In-City Water Supply Resiliency Draft Scope of Work Distribution List

Involved and Interested Agencies and Parties

New York State Assembly New York State Department of Environmental Conservation New York State Department of Health New York State Department of State New York State Department of Transportation New York State Office of Parks, Recreation and Historic Preservation New York State Senate New York City Clerk New York City Clerk New York City Department of City Planning New York City Department of Health and Mental Hygiene

Addisleigh Park Civic Albertson Water District **Bayville Village Water Department** Bethpage Water District Brinkerhoff Action Association Cambria Heights Civic Association Carle Place Water District Cathedral Gardens Water District Concerned Citizens of Laurelton Eastern Queens Alliance and Springfield/ **Rosedale Civic Association** Farmingdale Village Water Department Federated Blocks of Laurelton Franklin Square Water District Freeport Village Water Department Garden City Park Water District Garden City Village Water Department Glen Cove City Water District Glenwood Water District Greater Allen AME Church Greater Triangle Civic Association Hempstead Village Water Department Hempstead Water Department Plainview Water District

New York City Department of Parks and Recreation New York City Department of Transportation New York City Landmarks Preservation Commission New York City Office of Environmental Coordination New York City Queens Borough President New York City Queens Community Board Chairs U.S. Environmental Protection Agency U.S. Fish & Wildlife Service U.S. Geological Survey U.S. House of Representatives U.S. Senate Hicksville Water District Jericho Water District Locust Valley Water District

Long Beach City Water Purification Long Island Commission On Aquifer Protection (LICAP) Long Island Water Conference Manhasset Lakeville Water District Massapequa Water District Mill Neck Water System Mineola Village Water Department Nassau County Department of Health Nassau County Department of Public Works Nassau County Legislature Nassau Suffolk Water Commissioner's Association Natural Resources Defense Council Nature Conservancy New York American Water New York City Clerk New York Public Interest Research Group Old Westbury Village Water Department Oyster Bay Water District Plandome Village Water District

Port Washington Water District Queens Village Civic Association Residents For A More Beautiful Port Washington Rockville Centre Village Water Department Rosedale Civic Association Roslyn Water District St. Clare's Church Sands Point Village Water Department South Farmingdale Water District Split Rock Water Supply Spring/Jam Block Association Springfield Gardens Civic Association Suffolk County Water Authority Town of Hempstead Town of Hempstead Water Department Town of North Hempstead Village of Flower Hill Water Authority of Great Neck North Water Authority of Western Nassau County Water for Long Island Wayanda Civic Association West Hempstead Water District Westbury Water District Williston Park Village Water Department