NEW CREEK BLUEBELT
IMPLEMENTATION PROJECT

Floodplain Management Plan
FLOODPLAIN 8-STEP PROCESS IN ACCORDANCE WITH EXECUTIVE ORDER 11988: FLOODPLAIN MANAGEMENT
EXECUTIVE ORDER 11990: WETLAND MANAGEMENT

New York Governor’s Office of Storm Recovery
New Creek Bluebelt - Hylan Boulevard Streetscape Improvements
Staten Island, Richmond County, New York

Matt Accardi, Certifying Environmental Officer
October 31, 2018

This Floodplain Management and Wetlands Protection Plan (Plan) Compliance Document meets the requirements of 24 CFR Part 55.20 and Executive Order 11988—Floodplain Management—and Executive Order 11990—Protection of Wetlands—for the “New Creek Bluebelt - Hylan Boulevard Streetscape Improvements Project” (“Proposed Project”) located in Staten Island, New York. On behalf of Grantee the State of New York, the Governor’s Office of Storm Recovery (GOSR), serving under the auspices of the New York State Homes and Community Renewal’s Housing Trust Fund Corporation, and acting under authority of the U.S. Department of Housing and Urban Development’s (HUD) regulations at 24 CFR Part 58, and in cooperation with other involved, cooperating, interested agencies, is participating in the HUD’s Community Development Block Grant Program as administered by the State of New York Action Plan for Community Development Block Grant Program – Disaster Recovery (CDBG-DR).

This Plan documents the eight-step decision making process for the Proposed Project and pertains to activities within the Special Flood Hazard Area (SFHA) as defined by the Federal Emergency Management Agency (FEMA), or its successors, pursuant to the National Flood Insurance Program (NFIP), or a successor program, whether advisory, preliminary, or final, and wetland as defined by 24 CFR 55.2(b)(11).

Description of Proposed Program Activities

The Proposed Project would involve reconstruction of Hylan Boulevard between Seaver and Stobe Avenues. In addition, the roadway will be raised in order to provide proper cover over the new drainage infrastructure underneath the roadway. At its highest point in the mid-point of the block, the road raising would be no more than 4.5 feet. The existing red zone bus lanes and concrete bus pads will be replaced. The sidewalks will be rebuilt and upgraded to meet Americans with Disabilities Act (ADA) requirements. The lane configuration in the roadway would remain the same. Interpretative signs explaining the Bluebelt will create a “gateway” to the Bluebelt at this very visible location on the main arterial highway running from one end of Staten Island to the other.

Hylan Boulevard, which provides a direct link from the Staten Island Expressway to the southern portion of the island, is a key economic and transportation corridor which floods during heavy rainfall. The segment between Seaver and Stobe Avenues which bisects the Main Channel of the New Creek Bluebelt, suffers from regular traffic congestion and is not currently laid out in a way to maximize pedestrian safety and safe egress of vehicular traffic. The proposed improvements would ensure that pedestrian and vehicular traffic could safely move through the area, especially during major storm events.

Executive Order 11988 and 11990 & 24 CFR Part 55
Pursuant to 24 CFR §55.20, an 8-step process for floodplain management must be completed for proposed actions taking place in a floodplain or wetland. 24 CFR §55.20 implements Executive Order (EO) 11988 (Floodplain Management) and Executive Order 11990 (Protection of Wetlands). EO 11988 requires federal agencies (or a state agency implementing a federal funding program) to reduce the loss of life and property caused by floods, minimize impacts of floods on human safety, health, and welfare, and preserve the natural and beneficial functions of floodplains. EO 11990 requires federal agencies (or a state agency implementing a federal funding program) to minimize the destruction, loss, or degradation of wetlands and to preserve and enhance the natural and beneficial values of wetlands.

In addition, federal agencies are required to demonstrate that consideration of all practicable alternatives has resulted in the reduction or elimination of long- and short-term adverse impacts associated with occupancy and modifications of the floodplain or wetlands. This 8-step process includes assessing all practicable alternatives and incorporating public review.

Projects located within a Special Flood Hazard Area (SFHA) are subject to Executive Order 11988. Information on where SFHAs are located is available on Flood Insurance Rate Maps (FIRMs) published by FEMA. FEMA uses engineering studies to determine the delineation of these areas or zones subject to flooding. The relevant data source for the SFHA is the latest issued FEMA data or guidance, which includes advisory data, such as Advisory Base Flood Elevations (ABFEs) or preliminary and final FIRMs.

**24 CFR Part 55.20 Eight-Step Process**

**Step ONE: Determine whether the proposed action is located in a wetland or a 100-year floodplain (or a 500-year floodplain for a Critical Action).**

The geographic scope for the Proposed Action is located within Richmond County (see EXHIBIT 1a for current FIRM Panel # 3604970328F, Exhibit 1b for Preliminary FIRM #3604970328G). The project location is situated in FEMA Zone “AE”, with a Base Flood Elevation of 12 feet. The Proposed Project would result in 0.046 acres of temporary and 1.863 acres of permanent impacts to the floodplain. The Proposed Project is also situated adjacent to freshwater wetlands classified by the National Wetlands Inventory and by NYSDEC as (see EXHIBIT 1c), however, the proposed project will not impact these wetlands.

**Step TWO: Notify the public at the earliest possible time of a proposal to consider an action in a wetland or floodplain (or in the 500-year floodplain for a Critical Action) and involve the affected and interested public in the decision-making process.**

Since the Proposed Activities would be located in the floodplain, GOSR must publish an early notice that allows the public an opportunity to provide input into the decision to provide funding for the Proposed Action activities in this area. Once the early public notice and comment period is complete, GOSR will assess, consider, and respond to the comments received individually and collectively for the Proposed Action file, then proceed to Step Three.

A 15-day “Early Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain and Wetland” was published in The Staten Island Advance (see EXHIBIT 2 for affidavit of publication). The 15-day period expired on August 15, 2018. The notice was also sent to the following state and federal agencies on August 13, 2018: Federal Emergency Management Agency (FEMA), U.S. Department of the Interior (DOI), U.S. Environmental Protection Agency (EPA), U.S. Department of Homeland Security (DHS), U.S Fish and Wildlife Service (FWS); U.S. Army Corps of Engineers (USACE); NYS Department Environmental Conservation; the NYS Office of Parks, Recreation and Historic Preservation; NYS
Department of Transportation; NYS Office of Emergency Management. The notice was also sent to the office of the Richmond County Executive.

GOSR received 0 public comments on this notice.

**Step Three: Identify and evaluate practicable alternatives to locating the proposed action in a wetland or floodplain (or the 500-year floodplain for a Critical Action).**

After a consideration of the following alternatives, GOSR has determined the best practicable alternative is the Proposed Action. The alternative actions considered are as follows: No Action, Limited Action Alternative, and Alternative Routing Options.

**No Action Alternative**

Under a No Action alternative, the location of the roadbed would remain unchanged; still subject to flooding during major storm events. In addition, stormwater drainage infrastructure could not be installed underneath the segment, adversely water quality of the New Creek Watershed. Residents would not benefit from the newly created open space which would serve as a viewing area to Bluebelt property.

**Limited Action Alternative**

There is no limited action alternative.

**Alternative Routing Options**

The segment of Hylan Boulevard between Stobe and Seaver Avenues bisects New York City’s New Creek Bluebelt property. Any alternative alignment, either to the north or south, would impact the Bluebelt. The New Creek Bluebelt is an ecologically rich series of streams, ponds, and wetlands which have been enhanced to convey, store, and filter stormwater runoff. In addition to being an excellent mechanism for reducing urban flooding and improving the health of the New Creek waterways, the Bluebelt also provides open green space and diverse habitat for wildlife. Changing the alignment of this section of Hylan Boulevard would impact this important drainage system, therefore, there are no reasonable alternatives to the proposed project.

**Step Four: Identify the potential direct and indirect impacts associated with the occupancy or modification of the wetland or floodplain (or 500-year floodplain for a Critical Action).**

GOSR has evaluated potential alternatives to the Proposed Action in the floodplain. Since the proposed project involves the replacement of a roadway segment that already exists within the floodplain; there is no alternative. Therefore, GOSR has determined that the proposed activities must take place in the floodplain.

The Proposed Project will have beneficial effects for the community of Staten Island because residents will be provided with a safer road that is far less likely to flood. The new, elevated road segment will be better able to withstand future storms and will also provide access by emergency vehicles. The Proposed Project will result in 1,863 permanent impacts to the 100-Year Floodplain. No impacts to wetlands would occur. Once the roadbed is elevated, water quality will improve which will benefit wetland communities in the vicinity of the project area.

**Step Five: Where practicable, design or modify the proposed action to minimize the potential adverse impacts within the wetland or floodplain (including the 500-year floodplain for a Critical Action) and to restore and preserve its natural and beneficial values.**
The replacement roadway segment would be placed within the same location as the existing roadbed, which will minimize impacts to the floodplain and wetlands. In addition, the road segment between Stobe and Seaver Avenues will be approximately 4.5 feet higher to allow for the installation of improved drainage infrastructure underneath. The new drainage infrastructure will allow water to flow underneath the roadbed, improving water quality and wetlands in the adjacent Bluebelt property.

**Step Six: Reevaluate the proposed action to determine:** (1) Whether it is still practicable in light of its exposure to flood hazards in the floodplain, the extent to which it will aggravate the current hazards to other floodplains or wetlands, and its potential to disrupt floodplain or wetland values; and (2) Whether alternatives preliminarily rejected at Step Three are practicable in light of the information gained in Steps Four and Five.

GOSR has reevaluated the proposed action and determined that the action is still practicable in light of its potential exposure to flood hazards in the floodplain. There is no practicable alternative to the proposed action. The majority of proposed activity located within the floodplain includes the reconstruction of a roadway segment that has existed for over 100 years in the floodplain. The Proposed Action would not aggravate current hazards to the floodplain, nor will the Proposed Action disrupt floodplain or wetland values; in fact, the drainage infrastructure to be placed under the elevated roadbed will be beneficial to water quality. Adjacent wetlands will benefit by the improvement of water quality.

GOSR and the project engineer will take the following steps to mitigate the effects of the Project on the floodplain and wetlands and to preserve natural and beneficial properties of the floodplain and surrounding wetlands:

1) Site-specific hazard mitigation measures will be taken, including BMPs to reduce the potential for sedimentation during the removal of the old roadbed and the installation of new drainage infrastructure.

2) Debris and construction waste will be properly disposed of.

3) The new segment of roadway will be installed above the base flood elevation.

The Early Floodplain and Wetland Notice was published in the Staten Island Advance on July 30, 2018. The project description in the Early Notice described that sidewalks would be expanded into the adjacent wetlands found within the Bluebelt property, south of Hylan Boulevard. As a result, the Early Notice indicated that the Proposed Activity would result in permanent impacts to 0.026 acres of NWI/DEC mapped wetlands. Since publication of the Early Notice, the project description was revised to remove the sidewalk expansion aspect of the project. Therefore, wetland impacts specified in the Early Notice have been eliminated; no wetland impacts will result from the proposed project.

**Step Seven: If the reevaluation results in a determination that there is no practicable alternative to locating the proposal in the wetland or floodplain (or the 500-year floodplain for a Critical Action), publish a final notice.**

It is GOSR’s determination that the preferred alternative is implementing the proposed Hylan Boulevard Streetscape Improvements Project. Beneficial results would include the resiliency of a major arterial roadway that sustains extensive flooding during recent storm events. The project would also ensure that pedestrian and vehicular traffic can safely move through the area. Raising the existing roadbed approximately 4.5 feet will provide proper cover over the new drainage infrastructure to be placed underneath the roadway, thus improving water quality within the surrounding Bluebelt property.
A 15-day “Notice for Final Public Review of a Proposed Activity in a 100-Year Floodplain and Wetland” was published in The Staten Island Advance on November 12, 2018. The 15-day period expired on November 26, 2018. The notice targeted local residents, including those in the floodplain. The notice was also sent to the following state and federal agencies on November 9, 2018: U.S. Department of the Interior (DOI); U.S. Environmental Protection Agency (EPA); U.S. Department of Homeland Security (DHS); U.S. Fish and Wildlife Service (FWS); National Park Service (NPS); National Oceanic and Atmospheric Administration (NOAA); NOAA National Marine Fisheries Service (NMFS); U.S. Army Corps of Engineers (USACE); NYS Department Environmental Conservation; the NYS Office of Parks, Recreation and Historic Preservation; NYS Department of Transportation; and NYS Office of Emergency Management. The notice was also sent to Richmond County Officials (see EXHIBIT 3 for the notice).

GOSR received 0 public comments on this notice. See EXHIBIT 3 for the list of comments received and the response to those comments.

**Step Eight: Implement the Action**

Step eight is implementation of the proposed action. GOSR will ensure that all mitigation measures prescribed in the steps above will be adhered to. Also, prior to Proposed Action implementation, GOSR will conduct a National Environmental Policy Act (NEPA) review in accordance with 24 CFR Part 58 and a New York State Environmental Quality Review Act (SEQR) review in accordance with 6 NYCRR Part 617.

**EXHIBITS**

EXHIBIT 1: FIRM and Wetland Site Location Maps

EXHIBIT 2: Copy of Notice Transmitting Notice of Early Public Review and Proof of Publication

EXHIBIT 3: Public Comments Received and Response, if applicable

EXHIBIT 4: Copy of Transmittal of Notice of Final Public Review and Proof of Publication
EXHIBIT 1a:
FEMA FLOOD HAZARD MAP

Figure 1a
FIRM Panel
New Creek Bluebelt - Hylan Boulevard Streetscape Improvements Project
Staten Island, New York

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AR, AO, AH, AW, V, and O. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

Project Site - Zone AE
FEMA

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

ZONE AE
- Base Flood Elevations determined

ZONE VE
- Coastal flood zone with velocity hazard (wave action);
  - Base Flood Elevations determined

ZONE X
- Areas of 0.2% annual chance flood; areas of 3% annual chance flood with
  - average depths of less than 1 foot or with drainage areas less than
  - 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS
- Areas determined to be outside the 0.2% annual chance floodplain.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS
- Otherwise Protected Areas (OPAs)

Note:
The FEMA Advisory Base Flood Elevations for NYC have been superseded by the Preliminary FIRM. The Preliminary FIRM data was used to determine the extent of the 100-year floodplain in the project area. * Referenced to the North American Vertical Datum of 1988

Source: FEMA Flood Insurance Rate Map, Map Number: 36067703328 (Map Revised on September 5, 2007)
EXHIBIT 1b
PRELIMINARY FIRM

Figure 1b

Preliminary FIRM Panel
New Creek Bluebelt - Hylan Boulevard Streetscape Improvements Project
Staten Island, New York

Note:
The FEMA Advisory Base Flood Elevation for NYC has been superceded by the Preliminary Flood Insurance Rate Maps (FIRM). The FIRM Data and Map Technical Report provide the extent of the 100-year floodplain in the project area.

Sources: FEMA Preliminary Flood Insurance Rate Map (FIRM); Map Number: 3646;012800 (Revised Preliminary on January 30, 2015)

Layer Credits:

- Annual Chance Flood Hazard
- Special Floodway
- Area of Undetermined Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Future Conditions 1% Annual Chance Flood Hazard
- Area with Reduced Risk Due to Levee

Ma: Manhattan, NY
Ni: New Jersey
PV: Portuguese Village
CJ: City Hall
GT: Governors Trace
VF: Van Vorst Field
F45: Fort Wadsworth
R14: Rice Road
R15: Rice Street

Service Layer Credits: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, GeoEye, IGN and the GIS User Community.
EXHIBIT 2
Copy of Notice Transmitting Notice of Early Public Review
and Proof of Publication

EARLY NOTICE OF A PROPOSED ACTIVITY IN A 100-YEAR
FLOODPLAIN AND WETLAND
NEW CREEK BLUEBELT
HYLAN BOULEVARD STREETSCAPE IMPROVEMENTS
STATEN ISLAND, RICHMOND COUNTY, NEW YORK

July 30, 2018

This is to give notice that the Governor’s Office of Storm Recovery (GOSR), an office of the New York State Housing Trust Fund Corporation (HTFC), has received an application from the City of New York Office of Recovery and Resiliency on behalf of the New York City Department of Transportation, to use Community Development Block Grant – Disaster Recovery (CDBG-DR) funding from the NY Rising Community Reconstruction Program to implement the New Creek Bluebelt - Hylan Boulevard Streetscape Improvements Project (hereinafter, the “Proposed Activity”) and is conducting an evaluation as required by Executive Order 11988 and Executive Order 11990 in accordance with U.S. Department of Housing and Urban Development (HUD) regulations (24 CFR Part 55). There are three primary purposes for this notice. First, to provide the public an opportunity to express their concerns and share information about the Proposed Activity, including alternative locations outside of the 100-year floodplain and wetlands. Second, adequate public notice is an important public education tool. The dissemination of information about floodplains and wetlands facilitates and enhances governmental efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the government determines it will participate in actions taking place in floodplains or wetlands, it must inform those who may be put at greater or continued risk. Funding for the Proposed Activity will be provided by the HUD CDBG-DR program for storm recovery activities in New York State.

The Proposed Activity is needed to enhance the resiliency of a major arterial roadway that sustained extensive flooding during recent storm events and will ensure that pedestrian and vehicular traffic can safely move through the area, especially during major storm events. The Proposed Activity would involve reconstruction of Hylan Boulevard between Seaaver and Stohe Avenues. The roadway will be raised approximately 2.5 feet in order to provide proper cover over the new drainage infrastructure to be placed underneath the roadway. The sidewalks will be rebuilt and upgraded to meet Americans with Disabilities Act (ADA) requirements. The enhancement of the streetscape will include benches, extra landscaping beyond street trees, trash receptacles and distinctive pavement.

The Proposed Activity will result in temporary impacts to 0.046 acres of 100-Year Floodplain and 0.000 acres of DEC/NWI mapped wetlands. The Proposed Activity will result in permanent impacts to 0.026 acres of NWI/DEC mapped wetlands and 1.863 permanent impacts to the 100-Year Floodplain. These impacts will primarily result from roadway reconstruction and the expansion of sidewalks into DEP’s property.

Floodplain maps based on the FEMA Flood Insurance Rate Maps and wetlands maps based on the NWI and DEC data have been prepared and are available for review with additional information at http://www.stormrecovery.ny.gov/environmental-docs.

Any individual, group, or agency may submit written comments on the Proposed Activity or request further information by contacting Matt Accardi, Certifying Environmental Officer, Governor’s Office of Storm Recovery, 25 Beaver Street, 5th Floor, NY 10004; email: NYSCDBG_DR_LE@nyshcr.org. Standard office hours are 9:00 AM to 5:00 PM Monday through Friday. For more information call (212) 480-6265. All comments received by August 15, 2018 will be considered.
State of New York (as County of Richmond)

Maria Nunez, being duly sworn, deposes that she is principal clerk of Staten Island Advance; that Staten Island Advance is a public newspaper published in the city of New York, with general circulation in the County of Richmond, and that this notice is an accurate and true copy of this notice as printed in said newspaper, was printed and published in the regular edition and issue of said newspaper on the following date(s):

Staten Island Advance 07/20/2018

Sworn to and subscribed before me this 1st day of August 2018

Notary Public:

Kristy A. Calabro

Staten Island Advance

LEGAL AFFIDAVIT

ADF 0008722903

$735.05

EARLY NOTICE OF A PROPOSED ACTIVITY BY A 100-YEAR FLOODPLAIN AND WETLANDS MAP CRICK ROAD/BEAUMONT STREET ENHANCEMENTS PROJECT, COUNTY OF RICHMOND, NEW YORK, JULY 26, 2018

This is to give notice that the Governor’s Office of Storm Recovery (OSR), an office of the New York State Housing Trust Fund Corporation (HTFC), has received an application from the New York City Office of Recovery and Rebuilding on behalf of the City of New York. The application is for a Community Development Block Grant – Disaster Recovery (CDBG-DR) funding from the NY Rising Community Reconstruction Program to implement the New York City’s – Staten Island Boroughwide Street Improvements Project (Project Name). The Project, also known as R & R, is an evaluation as required by Executive Order 198-A and Executive Order 198-B in accordance with US Department of Housing and Urban Development (HUD) regulations (24 CFR Part 55).

There are three primary purposes for this notice. First, to provide the public with an opportunity to express their concerns and share information about the Proposed Activity, including alternative locations outside of the 100-year floodplain and wetlands. Second, to accommodate public comments to an important public education tool. The dissemination of information about floodplains and wetlands is critical to the effectiveness of the efforts to reduce the risks associated with the occupation and modification of these special areas. Third, as a matter of fairness, when the government determinations will participate in actions taking place in floodplains or wetlands, it must inform those who may be at greater or additional risk. Funding for the Proposed Activity will be provided by the USEPA CDBG-DR program for storm recovery activities in New York State. The Proposed Activity is needed in order to facilitate the reliability of a major arterial roadway that sustained extensive flooding during recent storm events and will ensure that pedestrian and vehicle traffic can safely move through the area, especially during major storm events. The Proposed Activity would involve reconstruction of Railroad Boulevard between Sever and Main Avenues. The roadway will be raised approximately 1.5 feet in order to provide proper clear and the new drainage infrastructure to be placed underneath the roadway. The sidewalks will be rebuilt and upgraded to meet Americans with Disabilities Act (ADA) requirements. The embankment of the street is designed to include curbs, roadways, and drainages, and a temporary provision. The Proposed Activity will result in temporary impacts to 1,200 acres of 100-year floodplains. The Proposed Activity will result in permanent impacts to 1,200 acres of 100-year floodplains and 1,500 permanent impacts to the 100-Year Floodplain. These impacts will primarily result from roadway reconstruction and the expansion of drainage into ROW property. Floodplain maps based on the FEMA Flood Insurance Rate Maps (FIRM) are provided. Any individual, group, or agency may submit written comments on the Proposed Activity or request further information by contacting (FEMA) Department of Environmental Affairs, Governor’s Office of Storm Recovery, 178 Water Street, 5th Floor, New York, NY 10007; phone: 212-436-4833. Additional information is available at www.statenislandadvance.com.
Affidavit of Mailing

STATE OF NEW YORK  

)  

:SS.:  

CITY OF NEW YORK  

)  

CYNTHIA WALLACE, being duly sworn, deposes and says:

1. I am over the age of 18 years.
2. On July 28, 2018, I mailed true and correct copies of the early notice of proposed activity in a floodplain and wetland dated July 30, 2018 by placing in first class, post-paid envelopes addressed: SEE ATTACHED LIST.
3. On said day, I deposited said envelopes in a mailbox at United States Postal Service at 421 8th Ave, New York, NY 10001.

\[Signature\]

Sworn to before me this


\[Signature\]

ELISA MEDINA
NOTARY PUBLIC State of New York
No 01ME6117717
Qualified in Queens County
Commission Expires November 1, 2028.
EXHIBIT 3
Public Comments Received and Response

(no comments received)
Name of Responsible Entity and Recipient: New York State Homes and Community Renewal (HCR), 25 Beaver Street, New York, New York 10004, in cooperation with the New York State Housing Trust Fund Corporation (HTFC), of the same address. Contact: Matt Accardi, 25 Beaver Street, 5th Floor, New York, New York 10004; (212) 480-6265. The Governor’s Office of Storm Recovery (GOSR), an office of HCR’s HTFC, is responsible for the direct administration of the United States Department of Housing and Urban Development (HUD) Community Development Block Grant – Disaster Recovery (CDBG-DR) program in New York State.

Pursuant to 24 CFR part 58 and 24 CFR part 55, this combined Notice of Finding of No Significant Impacts and Notice of Intent to Request Release of Funds (NOIRROF) and Final Notice and Public Explanation of a Proposed Activity in a floodplain and wetlands satisfies two separate procedural requirements for project activities proposed to be undertaken by HCR.

**Project Description:** The Governor’s Office of Storm Recovery (GOSR), an office of HCR’s HTFC, is responsible for the direct administration of the United States Department of Housing and Urban Development (HUD) Community Development Block Grant – Disaster Recovery (CDBG-DR) program in New York State. GOSR proposes to provide $4,022,061.00 in CDBG-DR funding to Hylan Boulevard Streetscape Improvements (“Proposed Project”). The segment between Seaver and Stobe Avenues which bisects the Main Channel of the New Creek Bluebelt, suffers from regular traffic congestion and is not currently laid out in a way to maximize pedestrian safety and safe egress of vehicular traffic. The proposed improvements would ensure that pedestrian and vehicular traffic could safely move through the area, especially during major storm events. The Proposed Project would involve reconstruction of Hylan Boulevard between Seaver and Stobe Avenues. The roadway will be raised in order to provide proper cover over the new drainage infrastructure underneath the roadway. At its highest point in the mid-point of the block, the road raising would be no more than 4.5 feet. The existing red zone bus lanes and concrete bus pads will be replaced. The sidewalks will be rebuilt and upgraded to meet Americans with Disabilities Act (ADA) requirements. The lane configuration in the roadway would remain the same. With this project, the maintenance access ways on NYC DEP Bluebelt property are being expanded to create viewing areas for the public. This enhancement of the NYC DEP Bluebelt property next to the sidewalk, which is in the NYC DOT right-of-way for Hylan Boulevard, will include benches, extra landscaping beyond street trees, and trash receptacles. The main feature of this open area will be interpretative signs explaining the Bluebelt and thus creating a “gateway” to the Bluebelt at this very visible location on the main arterial highway running from one end of Staten Island to the other.
FINDING OF NO SIGNIFICANT IMPACT
An Environmental Assessment (EA) for the Proposed Project has been prepared in accordance with the National Environmental Policy Act of 1969 (NEPA) and HUD environmental review regulations at 24 CFR Part 58. The EA is incorporated by reference into this FONSI. Subject to public comments, no further review of the Proposed Project is anticipated. HCR has determined that the EA for the project identified herein complies with the requirements of HUD environmental review regulations at 24 CFR Part 58. HCR has determined that the Proposed Project will have no significant impact on the human environment and therefore does not require the preparation of an environmental impact statement under NEPA.

Public Review: Public viewing of the EA is available online at http://stormrecovery.ny.gov/environmental-docs and is also available in person Monday – Friday, 9:00 AM – 5:00 PM at the following address: Governor’s Office of Storm Recovery, 25 Beaver Street, 5th Floor, New York, NY 10004. Contact: Matt Accardi (212) 480-6265. The EA is also available upon written request by post or email.

Further information may be requested by writing to the above address, emailing NYSCDBG_DR_ER@nyshcr.org or by calling (212) 480-6265. This combined notice is being sent to individuals and groups known to be interested in these activities, local news media, appropriate local, state and federal agencies, the regional office of the U.S. Environmental Protection Agency having jurisdiction, and to the HUD Field Office, and is being published in a newspaper of general circulation in the affected community.

Public Comments on FONSI and/or NOIRROF: Any individual, group or agency may submit written comments on the Proposed Project. The public is hereby advised to specify in their comments which “notice” their comments address. Comments should be submitted via email, in the proper format, on or before November 26, 2018, at NYSCDBG_DR_ER@nyshcr.org. Written comments may also be submitted at the following address, or by mail, in the proper format, to be received on or before November 26, 2018: Governor’s Office of Storm Recovery, 25 Beaver Street, 5th Floor, New York, NY 10004. All comments must be received on or before 5pm on November 26, 2018, or they will not be considered. If modifications result from public comment, these will be made prior to proceeding with the expenditure of funds.

REQUEST FOR RELEASE OF FUNDS AND CERTIFICATION
On or about November 27, 2018, the HCR certifying officer will submit a request and certification to HUD for the release of CDBG-DR funds as authorized by related laws and policies for the purpose of implementing this part of the New York CDBG-DR program.

HCR certifies to HUD that Matt Accardi, in his capacity as Certifying Officer, consents to accept the jurisdiction of the U.S. federal courts if an action is brought to enforce responsibilities in relation to the environmental review process and that these responsibilities have been satisfied. HUD’s approval of the certification satisfies its responsibilities under NEPA and related laws and authorities and allows GOSR to use CDBG-DR program funds.

Objection to Release of Funds: HUD will accept objections to its release of funds and GOSR’s certification for a period of fifteen days following the anticipated submission date or its actual receipt of the request (whichever is later). Potential objectors may contact HUD or the GOSR Certifying Officer to verify the actual last day of the objection period.

The only permissible grounds for objections claiming a responsible entity’s non-compliance with 24 CFR Part 58 are: (a) Certification was not executed by HCR’s Certifying Officer; (b) the responsible entity has omitted a step or failed to make a decision or finding required by HUD regulations at 24 CFR Part 58; (c) the responsible entity or has committed funds or incurred costs not authorized by 24 CFR Part 58 before
release of funds and approval of environmental certification; or (d) another Federal agency acting pursuant to 40 CFR Part 1504 has submitted a written finding that the project is unsatisfactory from the standpoint of environmental quality.

Objections must be prepared and submitted in accordance with the required procedures (24 CFR Part 58) and shall be addressed to Tennille Smith Parker, Director, Disaster Recovery and Special Issues Division, Office of Block Grant Assistance, U.S. Department of Housing & Urban Development, 451 7th Street SW, Washington, DC 20410, Phone: (202) 402-4649.

FINAL NOTIFICATION OF ACTIVITY IN THE FLOODPLAIN AND WETLANDS
This is to give notice that the Governor’s Office of Storm Recovery (GOSR) is conducting an evaluation as required by Executive Order 11988 in accordance with U.S. Department of Housing and Urban Renewal (HUD) regulations under 24 CFR 55.20 Subpart C - Procedures for Making Determinations on Floodplain Management, to determine the potential effects that its activity in a floodplain would have on the human and natural environment.

The Proposed Activity will result in temporary impacts to 0.046 acres of 100-Year Floodplain. The Proposed Activity will result in permanent impacts to 1.863 acres of the 100-Year Floodplain. No impacts to wetlands will occur.

A draft Floodplain Management Plan (8-step process) documenting compliance with Executive Order 11988, as well as a floodplain map based on the FEMA Base Flood Elevation Maps and preliminary FIRMS, have been prepared for this project and are available for review at http://www.stormrecovery.ny.gov/environmental-docs.

Prior to finalization on November 26, 2018, any individual, group, or agency may submit written comments on the N0IRROF or the Draft Floodplain Management Plan to Matt Accardi, Assistant General Counsel and Certifying Officer, Governor’s Office of Storm Recovery 25 Beaver Street, 5th Floor, New York, New York 10004 9:00 AM- 5:00 PM; matt.accardi@stormrecovery.ny.gov. All comments must be received no later than November 26, 2018.

Sincerely,
Matt Accardi
Certifying Officer
State of New York, County of Richmond

Maria Nunez being duly sworn, deposes that he/she is principal clerk of Staten Island Advance; that Staten Island Advance is a public newspaper published in the city of New York, with general circulation in County of Richmond, and this notice is an accurate and true copy of this notice as printed in said newspaper, was printed and published in the regular edition and issue of said newspaper on the following date(s):

Staten Island Advance 11/12/2018

Maria Nunez
Principal Clerk of the Publisher

Sworn to and subscribed before me this 16th day of November 2018

Kristy A. Calabro, Notary Public

COMBINED NOTICE OF FINDING OF NO SIGNIFICANT IMPACT (FONSI) AND NOTICE OF INTENT TO REQUEST RELEASE OF FUNDS AND FINAL NOTICE AND PUBLIC EXPLANATION OF A PROPOSED ACTIVITY IN A FLOODPLAIN AND WETLAND HYLAN BOULEVARD STREETScape IMPROVEMENTS STATER ISLAND, RICHMOND COUNTY, NEW YORK Name of Responsible Entity and Recipient: New York State Homes and Community Renewal (HCR), 25 Beaver Street, New York, New York 10004, in cooperation with the New York State Housing Trust Fund Corporation (HTFC), of the same address. Contact: Matt Accardi, 25 Beaver Street, 5th Floor, New York, New York 10104; (212) 480-6265. The Governor's Office of Storm Recovery (GOSR), an office of HCR's HTFC, is responsible for the direct administration of the United States Department of Housing and Urban Development (HUD) Community Development Block Grant – Disaster Recovery (CDBG-DR) program in New York State. Pursuant to 24 CFR part 58 and 24 CFR part 55, this combined notice of Finding of No Significant Impacts and Notice of Intent to Request Release of Funds (NOIRROF) and Final Notice and Public Explanation of a Proposed Activity in a floodplain and wetlands satisfies two separate procedural requirements for project activities proposed to be undertaken by HCR. Project Description: The Governor's Office of Storm Recovery (GOSR), an office of HCR's HTFC, is responsible for the direct administration of the United States Department of Housing and Urban Development (HUD) Community Development Block Grant – Disaster Recovery (CDBG-DR) program in New York State. GOSR proposes to provide $4,022,061.00 in CDBG-DR funding to Hylan Boulevard Streetscape Improvements ("Proposed Project"). The segment between Seaver and Stobie Avenues which bisects the Main Channel of the New Creek Bluebelt suffers from regular traffic congestion and is not currently laid out in a way to maximize pedestrian safety and safe egress of vehicular traffic. The proposed improvements would ensure that pedestrian and vehicular traffic could safely move through the area, especially during major storm events. The Proposed Project would involve reconstruction of Hylan Boulevard between Seaver and Stobie Avenues. The roadway will be widened in order to provide proper cover over the new drainage infrastructure underneath the roadway. At its highest point in the mid-point of the block, the road raising would be no more than 4.5 feet. The existing red zone bus lanes and concrete bus pads will be replaced. The sidewalks will be rebuilt and upgraded to meet Americans with Disabilities Act (ADA) requirements. The lane configuration in the roadway would remain the same. With this project, the maintenance access ways on the NYC DEP Bluebelt property are being expanded to create viewing areas for the public. This enhancement of the NYC DEP Bluebelt property next to the sidewalk, which is in the NYC DOT right-of-way for Hylan Boulevard, will include benches, extra landscaping beyond street trees, and trash receptacles. The main feature of this open area will be interpretative signs explaining the Bluebelt and thus creating a "gateway" to the Bluebelt at this very visible location on the main arterial highway running from one end of Staten Island to the other. FINDING OF NO SIGNIFICANT IMPACT An Environmental Assessment (EA) for the Proposed Project has been prepared in accordance with the National Environmental Policy Act of 1969 (NEPA) and HUD environmental review regulations at 24 CFR Part 58. The EA is incorporated by reference into this FONSI. Subject to public comments, no further review of the Proposed Project is anticipated. HCR has determined that the EA for the project identified herein complies with the requirements of HUD environmental review regulations at 24 CFR Part 58. HCR has determined that the Proposed Project will have no significant impact on the human environment and therefore does not require the preparation of an environmental impact statement under NEPA. Public Review: Public viewing of the EA is available online at http://stormrecove
action is brought to enforce responsibilities in relation to the environmental review process and that these responsibilities have been satisfied. HUD’s approval of the certification satisfies its responsibilities under NEPA and related laws and authorities and allows GOSR to use CDBG-DR program funds. Objection to Release of Funds: HUD will accept objections to its release of funds and GOSR’s certification for a period of fifteen days following the anticipated submission date or its actual receipt of the request (whichever is later). Potential objectors may contact HUD or the GOSR Certifying Officer to verify the actual last day of the objection period. The only permissible grounds for objections claiming a responsible entity’s noncompliance with 24 CFR Part 58 are: (a) Certification was not executed by HCR’s Certifying Officer; (b) the responsible entity has omitted a step or failed to make a decision or finding required by HUD regulations at 24 CFR Part 58; (c) the responsible entity or has committed funds or incurred costs not authorized by 24 CFR Part 58 before release of funds and approval of environmental certification; or (d) another Federal agency acting pursuant to 40 CFR Part 1504 has submitted a written finding that the project is unsatisfactory from the standpoint of environmental quality. Objections must be prepared and submitted in accordance with the required procedures (24 CFR Part 58) and shall be addressed to Tennille Smith Parker, Director, Disaster Recovery and Special Issues Division, Office of Block Grant Assistance, U.S. Department of Housing & Urban Development, 451 7th Street SW, Washington, DC 20410, Phone: (202) 402-4649. FINAL NOTIFICATION OF ACTIVITY IN THE FLOODPLAIN AND WETLANDS This is to give notice that the Governor’s Office of Storm Recovery (GOSR) is conducting an evaluation as required by Executive Order 11988 in accordance with U.S. Department of Housing and Urban Renewal (HUD) regulations under 24 CFR 55.20 Subpart C - Procedures for Making Determinations on Floodplain Management, to determine the potential effects that its activity in a floodplain would have on the human and natural environment. The Proposed Activity will result in temporary impacts to 0.046 acres of 100-Year Floodplain. The Proposed Activity will result in permanent impacts to 1.863 acres of the 100-Year Floodplain. No impacts to wetlands will occur. A draft Floodplain Management Plan (3-step process) documenting compliance with Executive Order 11988, as well as a floodplain map based on the FEMA Base Flood Elevation Maps and preliminary FRMS, have been prepared for this project and are available for review at http://www.stormrecovery.ny.gov/environmental-docs. Prior to finalization on November 26, 2018, any individual, group, or agency may submit written comments on the NOIRROF or the Draft Floodplain Management Plan to Matt Accardi, Assistant General Counsel and Certifying Officer, Governor’s Office of Storm Recovery 25 Beaver Street, 5th Floor, New York, New York 10004 9:00 AM-5:00 PM; matt.accardi@stormrecovery.ny.gov. All comments must be received no later than November 26, 2018.
Affidavit of Mailing

STATE OF NEW YORK

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\:

CITY OF NEW YORK

\:

___________________________ CYNTHIA WALLACE ____________, being duly sworn, deposes and says:

1. I am over the age of 18 years
2. On November 9, 2018, I mailed true and correct copies of the final notice of proposed activity in a floodplain, FONSI and NOIROFF dated November 9, 2018 by placing in 17 first class, post-paid envelopes and 1 UPS overnight envelope addressed: SEE ATTACHED LIST.
3. On said day, I deposited said 17 envelopes in a mailbox at USPS West Village, 527 Hudson Street, New York, NY 10014 and 1 UPS overnight envelope via office pick-up at 96 Morton Street, New York, NY 10014

___________________________

Cyndi Wallace

Sworn to before me this

9th Day of November, 2018

___________________________

Joan James

Notary Public

JOAN JAMES
NOTARY PUBLIC, STATE OF NEW YORK
No. 01JA6186208
Qualified in Bronx County
Certificate Filed in New York County
Commission Expires April 21, 2020
Dear Sir/Madam:

Name of Responsible Entity and Recipient: New York State Homes and Community Renewal (HCR), 25 Beaver Street, New York, New York 10004, in cooperation with the New York State Housing Trust Fund Corporation (HTFC), of the same address. Contact: Matt Accardi, 25 Beaver Street, 5th Floor, New York, New York 10004; (212) 480-6265. The Governor’s Office of Storm Recovery (GOSR), an office of HCR’s HTFC, is responsible for the direct administration of the United States Department of Housing and Urban Development (HUD) Community Development Block Grant – Disaster Recovery (CDBG-DR) program in New York State.

Pursuant to 24 CFR part 58 and 24 CFR part 55, this combined Notice of Finding of No Significant Impacts and Notice of Intent to Request Release of Funds (NOIRROF) and Final Notice and Public Explanation of a Proposed Activity in a floodplain and wetlands satisfies two separate procedural requirements for project activities proposed to be undertaken by HCR.

Project Description: The Governor’s Office of Storm Recovery (GOSR), an office of HCR’s HTFC, is responsible for the direct administration of the United States Department of Housing and Urban Development (HUD) Community Development Block Grant – Disaster Recovery (CDBG-DR) program in New York State. GOSR proposes to provide $4,022,061.00 in CDBG-DR funding to Hylan Boulevard Streetscape Improvements (“Proposed Project”). The segment between Seaver and Stobe Avenues which bisects the Main Channel of the New Creek Bluebelt, suffers from regular traffic congestion and is not currently laid out in a way to maximize pedestrian safety and safe egress of vehicular traffic. The proposed improvements would ensure that pedestrian and vehicular traffic could safely move through the area, especially during major storm events. The Proposed Project would involve reconstruction of Hylan Boulevard between Seaver and Stobe Avenues. The roadway will be raised in order to provide proper cover over the new drainage infrastructure underneath the roadway. At its highest point in the mid-point of the block, the road raising would be no more than 4.5 feet. The existing red zone bus lanes and concrete bus pads will be replaced. The sidewalks will be rebuilt and upgraded to meet Americans with Disabilities Act (ADA) requirements. The lane configuration in the roadway would remain the same. With this project, the maintenance access ways on NYC DEP Bluebelt property are being expanded to create viewing areas for the public. This enhancement of the NYC DEP Bluebelt property next to the sidewalk, which is in the NYC DOT right-of-way for Hylan Boulevard, will include benches, extra landscaping beyond street trees, and trash receptacles. The main feature of this open area will be interpretative signs explaining the Bluebelt and thus creating a “gateway” to the Bluebelt at this very visible location on the main arterial highway running from one end of Staten Island to the other.

FINDING OF NO SIGNIFICANT IMPACT
An Environmental Assessment (EA) for the Proposed Project has been prepared in accordance with the National Environmental Policy Act of 1969 (NEPA) and HUD environmental review regulations at 24 CFR Part 58. The EA is incorporated by reference into this FONSI. Subject to public comments, no further
review of the Proposed Project is anticipated. HCR has determined that the EA for the project identified herein complies with the requirements of HUD environmental review regulations at 24 CFR Part 58. HCR has determined that the Proposed Project will have no significant impact on the human environment and therefore does not require the preparation of an environmental impact statement under NEPA.

Public Review: Public viewing of the EA is available online at http://stormrecovery.ny.gov/environmental-docs and is also available in person Monday – Friday, 9:00 AM – 5:00 PM at the following address: Governor’s Office of Storm Recovery, 25 Beaver Street, 5th Floor, New York, NY 10004. Contact: Matt Accardi (212) 480-6265. The EA is also available upon written request by post or email.

Further information may be requested by writing to the above address, emailing NYSCDBG_DR_ER@nyshcr.org or by calling (212) 480-6265. This combined notice is being sent to individuals and groups known to be interested in these activities, local news media, appropriate local, state and federal agencies, the regional office of the U.S. Environmental Protection Agency having jurisdiction, and to the HUD Field Office, and is being published in a newspaper of general circulation in the affected community.

Public Comments on FONSI and/or NOIRROF: Any individual, group or agency may submit written comments on the Proposed Project. The public is hereby advised to specify in their comments which “notice” their comments address. Comments should be submitted via email, in the proper format, on or before November 26, 2018, at NYSCDBG_DR_ER@nyshcr.org. Written comments may also be submitted at the following address, or by mail, in the proper format, to be received on or before November 26, 2018: Governor’s Office of Storm Recovery, 25 Beaver Street, 5th Floor, New York, NY 10004. All comments must be received on or before 5pm on November 26, 2018, or they will not be considered. If modifications result from public comment, these will be made prior to proceeding with the expenditure of funds.

REQUEST FOR RELEASE OF FUNDS AND CERTIFICATION

On or about November 27, 2018, the HCR certifying officer will submit a request and certification to HUD for the release of CDBG-DR funds as authorized by related laws and policies for the purpose of implementing this part of the New York CDBG-DR program.

HCR certifies to HUD that Matt Accardi, in his capacity as Certifying Officer, consents to accept the jurisdiction of the U.S. federal courts if an action is brought to enforce responsibilities in relation to the environmental review process and that these responsibilities have been satisfied. HUD’s approval of the certification satisfies its responsibilities under NEPA and related laws and authorities and allows GOSR to use CDBG-DR program funds.

Objection to Release of Funds: HUD will accept objections to its release of funds and GOSR’s certification for a period of fifteen days following the anticipated submission date or its actual receipt of the request (whichever is later). Potential objectors may contact HUD or the GOSR Certifying Officer to verify the actual last day of the objection period.

The only permissible grounds for objections claiming a responsible entity’s non-compliance with 24 CFR Part 58 are: (a) Certification was not executed by HCR’s Certifying Officer; (b) the responsible entity has omitted a step or failed to make a decision or finding required by HUD regulations at 24 CFR Part 58; (c) the responsible entity or has committed funds or incurred costs not authorized by 24 CFR Part 58 before release of funds and approval of environmental certification; or (d) another Federal agency acting pursuant to 40 CFR Part 1504 has submitted a written finding that the project is unsatisfactory from the standpoint of environmental quality.
Objections must be prepared and submitted in accordance with the required procedures (24 CFR Part 58) and shall be addressed to Tennille Smith Parker, Director, Disaster Recovery and Special Issues Division, Office of Block Grant Assistance, U.S. Department of Housing & Urban Development, 451 7th Street SW, Washington, DC 20410, Phone: (202) 402-4649.

FINAL NOTIFICATION OF ACTIVITY IN THE FLOODPLAIN AND WETLANDS

This is to give notice that the Governor’s Office of Storm Recovery (GOSR) is conducting an evaluation as required by Executive Order 11988 in accordance with U.S. Department of Housing and Urban Renewal (HUD) regulations under 24 CFR 55.20 Subpart C - Procedures for Making Determinations on Floodplain Management, to determine the potential effects that its activity in a floodplain would have on the human and natural environment.

The Proposed Activity will result in temporary impacts to 0.046 acres of 100-Year Floodplain. The Proposed Activity will result in permanent impacts to 1.863 acres of the 100-Year Floodplain. No impacts to wetlands will occur.

A draft Floodplain Management Plan (8-step process) documenting compliance with Executive Order 11988, as well as a floodplain map based on the FEMA Base Flood Elevation Maps and preliminary FIRMS, have been prepared for this project and are available for review at http://www.stormrecovery.ny.gov/environmental-docs.

Prior to finalization on November 26, 2018, any individual, group, or agency may submit written comments on the NOIRROF or the Draft Floodplain Management Plan to Matt Accardi, Assistant General Counsel and Certifying Officer, Governor’s Office of Storm Recovery 25 Beaver Street, 5th Floor, New York, New York 10004 9:00 AM- 5:00 PM; matt.accardi@stormrecovery.ny.gov. All comments must be received no later than November 26, 2018.

Sincerely,
Matt Accardi
Certifying Officer
New Creek Bluebelt - Hylan Boulevard Streetscape Improvements
Combined Notice of Finding of No Significant Impact (FONSI),
Notice of Intent to Request Release Of Funds and
Final Notice and Public Explanation Of
a Proposed Activity in A Floodplain Distribution List

Jerome Hatfield, Regional Administrator
U.S. Dep. of Homeland Security
Federal Emergency Management Agency, R II
26 Federal Plaza
New York, NY 10278-0002

Ms. Grace Musumeci (by email only)
U.S. Environmental Protection Agency
Musumeci.Grace@epa.gov

Mr. Steven T. Papa
U.S. Fish and Wildlife Service
Long Island Field Office
340 Smith Rd
Shirley, NY 11967

Ms. Therese J. Fretwell, Enviro. Officer, R 1 & 2
U.S. Dep. of Housing and Urban Development
26 Federal Plaza, Room 3541
New York, NY 10278-0068

Tennille Smith Parker, Director (via fedex)
U.S. Dep. of Housing and Urban Development
Disaster Recovery and Special Issues Division
451 7th Street SW, Room 7272
Washington, DC 20410

By email to
Rhoda M. Nicholson at:
disaster_recovery@hud.gov

Stephen Watts, Regional Permit Administrator, Region 2
New York State Department of Environmental Conservation
1 Hunter's Point Plaza

47-40 21st Street
Long Island City, NY 11101-5401

Mayor Bill de Blasio
City Hall
New York, NY 10007

Sonia Pichardo, Regional Director
New York State Department of Transportation
Region 11
Hunters Point Plaza
47-40 21st Street
Long Island City, NY 11101

Mr. Ron Rausch, Director
Environmental Management Bureau
Office of Parks, Recreation and Historic Preservation
625 Broadway, 2nd Floor
Albany, New York 12238

Mr. Randy Andre
Chief of Mitigation Programs & Agency Preservation Officer
NYS Division of Homeland Security & Emergency Services
1220 Washington Avenue
Bldg 7A, Floor 4
Albany NY 12242

Larry Moss, Technical Specialist
Division for Historic Preservation
New York State Historic Preservation Office
Peebles Island Resource Center
P.O. Box 189
Waterford, NY 12188-0189
Mr. Richard Lord  
Chief of Mitigation Programs & Agency Preservation Officer  
NYS Division of Homeland Security & Emergency Services  
1220 Washington Avenue  
Bldg 7A, Floor 4  
Albany NY 12242  

Ira Gluckman, RA, Borough Commissioner  
10 Richmond Terrace, Borough Hall, 2nd Floor  
Staten Island, NY 10301  

Dana Gumb, AICP, Senior Project Executive  
Division of Infrastructure  
NYC Dept of Design and Construction  
30-30 Thomson Avenue, Room 3-324  
Long Island City, NY 11101  

Debra Derrico, District Manager  
Staten Island Community Board 2  
Sea View Hospital  
Lou Caravone Community Service Building,  
460 Brielle Avenue,  
Staten Island, NY 10314  

Stephen J. Fiala, Richmond County Clerk  
130 Stuyvesant Place, 2nd Floor  
Staten Island, NY 10301  

Len Garcia-Duran, Borough Director  
Staten Island City Planning Department  
130 Stuyvesant Pl, Suite 603  
Staten Island, New York, 10301  

James Oddo, Staten Island Borough President  
10 Richmond Terrace  
Staten Island, NY 10301  

Charles R. Olson  
Urban Resources Planning and Engineering  
Bureau of Water and Sewer Operations  
NYC Environmental Protection  
59-17 Junction Blvd, 9th floor  
Flushing, N.Y. 11373-5108  
OlsonC@dep.nyc.gov (email only)  

Dean Cavallaro  
NYC DEP  
59-17 Junction Blvd  
Flushing NY 11373  
dcavallaro@dep.nyc.gov
Figure 2

Project Area

New Creek Bluebelt - Hylan Boulevard
Street Improvement Project

Staten Island, New York

Project Site - Zone AE

FEMA

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AR, AO, AR, A50, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE AE
Base Flood Elevations determined.

ZONE VE
Coastal flood zone with velocity hazard (wave action);
Base Flood Elevations determined.

OTHER FLOOD AREAS

ZONE X
Areas of 0.2% annual chance flood, areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile, and areas protected by dikes from 1% annual chance flood.

OTHER AREAS

ZONE X
Areas determined to be outside the 0.2% annual chance floodplain, Areas in which flood hazards are undefined, but possible.

ZONE D
Coastal barrier resources system (CBRS) Areas

OTHERWISE PROTECTED AREAS (OPA)

Coastal barrier resources system (CBRS) Areas and OPA’s are normally located within or adjacent to Special Flood Hazard Areas.

Note:
The FEMA Advisory Base Flood Elevations for NYC have been superseded by the Preliminary FIRM data. The Preliminary FIRM data was used to determine the extent of the 100-year floodplain in the project area.

Source: FEMA Flood Insurance Rate Map, Map Number: 3604970328F (Map Revised on September 5, 2007)
Figure 3b
Preliminary FIRM Panel
New Creek Bluebelt - Hylan Boulevard Streetscape Improvements Project
Staten Island, New York

Sources: FEMA Preliminary Flood Insurance Rate Map (PFIRMs), Map Number: 3604970328G (Revised Preliminary on January 30, 2015)
URL: https://hazards.fema.gov/ghf/rest/services/
Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Note:
The FEMA Advisory Base Flood Elevations for NYC have been superseded by the Preliminary FIRM data. The Preliminary FIRM data was used to determine the extent of the 100-year floodplain in the project area.
Figure 4

Wetlands

New Creek Bluebelt - Hylan Boulevard Streetscape Improvements Project
Staten Island, New York