

Action Plan

Grantee: New York City, NY

Grant: B-13-MS-36-0002

LOCCS Authorized Amount: \$ 176,000,000.00
Grant Award Amount: \$ 176,000,000.00
Status: Reviewed and Approved

Estimated PI/RL Funds:

Total Budget: \$ 176,000,000.00

Funding Sources

Funding Source	Funding Type
Supporting Leverage - Lower Manhattan	City Funds
Direct Leverage - Brooklyn Bridge	City Funds

Narratives

Executive Summary:

In Phase 2 of the HUD National Disaster Resilience Competition (NDRC), the City chose Lower Manhattan as the Target Area given that building coastal protection here is critical for the low-to moderate- income population that lives and works in the vulnerable, low-lying area. The Target Area is also home to the country's financial capital, many local small businesses, and dense transportation networks for millions of commuters.

The area has significant Unmet Recovery Needs (URN) from its qualifying disaster, Hurricane Sandy (DR-4085). The Lower Manhattan Coastal Resiliency (LMCR) study was conducted in the project area for coastal protection options along the waterfront, extending south from Montgomery Street to N. Moore Street at the north of Battery Park City. The coastal protection components will connect to the City's East Side Coastal Resilience (ESCR) project, which is funded by HUD through the City's CDBG-DR Rebuild by Design allocation. This integrated coastal protection system will provide coastal protection and stormwater drainage solutions to Lower Manhattan and serve as connective ribbon along waterfront.

The work funded by the CDBG-NDR grant is part of the larger Lower Manhattan Coastal Resiliency (LMCR) project area, which will create an integrated coastal protection system to provide coastal protection and stormwater drainage solutions



and serve as connective ribbon along the waterfront. The City applied for \$500 million in funding from the NDRC and was awarded \$176 million from the NDRC. The City originally pledged an additional \$27.5 million in capital funding as direct leverage invested in the BMCR project and \$108 million in supporting in other coastal resiliency investments in Lower Manhattan.

As of the City's CDBG-NDR Action Plan Amendment 1, the City has updated commitments of City funding towards the implementation of coastal resiliency measures in the Two Bridges neighborhood (the Target Area). Since the original CDBG-NDR Phase 2 application, the City has updated City funds to the amount of \$32.7 million for design of the BMCR project. With the released of the FY 2022 Executive Financial Plan, and an increase of \$318 million for BMCR, and with the reallocations of CDBG-NDR funds from Planning and Administration, the BMCR project total would be \$522.7 million.

Additionally, \$108 million in City funding was originally provided in supporting leverage to secure CDBG-NDR funds. These funds were allocated for coastal resiliency in Lower Manhattan, and are going towards the Battery Resiliency project, which carries in \$164.608 million in total budgeted funds as of the April 2021 FY22 Executive Financial Plan

The comprehensive Lower Manhattan Coastal Resiliency project will create a holistic approach that protects vital infrastructure, housing, jobs and some of the City's most vulnerable populations. It is a feasible, scalable, and innovative approach to build a resilient community and offer long-term protection from extreme flooding. It will forge stronger connections in the form of continuity of operation for local businesses, social and economic equality between different neighborhoods, opportunities for economic revitalization through potential new retail space and jobs, new public spaces for healthy recreation, and expanded connectivity for residents and area visitors. This resilient approach will ensure that Lower Manhattan can remain stable during shocks and stresses and serve as a replicable model for other communities.

The City and its partners continue to prove their long-term commitment to resilience through adopting legislation, raising building standards, aligning development practices with best available science, and coordinating multiple long-term resilience plans. In addition, the City continues to build on years of extensive outreach and engagement of governmental, public, and private stakeholders since Hurricane Sandy. LMCR is an outcome of this effective community engagement and planning that will strengthen an important part of the City's coastline - physically, socially, and economically - for all New Yorkers to enjoy.

MID-URN Areas:

The BMCR project is located in the Two Bridges neighborhood of Lower Manhattan and stretches along the East River from Montgomery Street to the Brooklyn Bridge. Lower Manhattan was selected based on: the large low- to moderate-income (LMI) population, including a significant number of public housing residents; the high level of historical and future risks within the area, as demonstrated by Hurricane Sandy; the concentration of important community assets, such as financial institutions, transportation facilities, historic sites, small businesses, affordable



housing, and municipal buildings; and the concentration of jobs for people living in the greater metropolitan region, including Connecticut, New Jersey, and Pennsylvania.

In terms of critical assets, the City is particularly reliant on its public transportation system. The Metropolitan Transportation Authority reported over \$5 billion in damages related to Sandy, with a significant portion of those costs in Lower Manhattan. When the City's transportation network fails, economic productivity and health are impacted due to the public's inability to access work and other social or essential services.

Lower Manhattan is also the location for multiple emergency services' facilities, including the Police Department Headquarters, New York Presbyterian Hospital/Lower Manhattan Hospital, multiple fire stations, and a Hurricane Evacuation Center. Two electrical substations and one communications switching facility are also located nearby.

Lower Manhattan is home to more than 240,700 jobs. Over 20% of these jobs produce wage earnings below low to moderate income (LMI) limits for Manhattan and more than 30% of the jobs are held by workers with a high school or lower level of education. Input-output models of Hurricane Sandy indicated the loss of 27,000 jobs, including part time and full time, as well as temporary and permanent positions when considering direct, indirect, and induced effects. This job loss disproportionately affected LMI households because many of the jobs lost were in industries that did not have the resources available to reopen immediately, such as food service and retail.

In the Phase 2 Application, the City met the Most Impacted threshold within its Target Area based on housing damage. During Hurricane Sandy, damage to the NYCHA's Two Bridges Urban Renewal Area affected 250 apartment units, well above the 100 home threshold for Most Impacted areas. Hurricane Sandy disproportionately affected LMI City residents because many NYCHA developments and other forms of affordable housing stock lie within the floodplain. In addition, Hurricane Sandy devastated infrastructure and public investments. Much of that infrastructure may have been repaired since 2012, but in many cases, important resiliency measures such as dry flood proofing, elevation of equipment, and even perimeter protection could not be implemented during the repair process. Mitigation may not have been feasible at the time or may not have been approved.

Key Agencies, Partners, Positions, Personnel:

The City is responsible for general management functions, technical coordination and guidance, and regional coordination. The Office of Management and Budget (OMB) and the Mayor's Office of Climate Resiliency (MOCR) will oversee the projects by coordinating across the city, state, federal, and community partners to ensure full implementation of the project. MOCR will also take an active and direct role in implementing the project, which aligns with MOCR coastal resiliency portfolio. MOCR will work closely with the CDBG-DR task force within OMB on overall oversight, drawdowns, and reporting. MOCR and the CDBG-DR task force have an existing partnership for oversight of the \$4.2 billion Hurricane Sandy CDBG-DR allocation from HUD. In addition, OMB intends to work with the Office of



the Mayor of the City of New York (OOM), as the co-lead agency to manage the environmental and land use review processes.

The City partnered with the New York City Economic Development Corporation (NYCEDC) to manage the design of the BMCR project. The NYCEDC will procure, select, and contract with a design consultant to design a flood protection system that will reduce the risk from large, low-frequency storm events, as well as higher-frequency, lower-level flooding events, including the tidal flooding impacts from Sea Level Rise in accordance with the approved scope, budget and schedule. The City has an extensive working relationship with NYCEDC on resiliency initiatives, as the corporation led the feasibility study for the Lower Manhattan Coastal Resiliency Project, which was released in March, 2019. The Project Manager at NYCEDC coordinated with MOR and OMB to procure and manage a consultant team, deliver technical analyses to diverse stakeholders, and provide needed interagency coordination to advance project goals. The NYCEDC will also work closely with the City’s Department of Design and Construction to assist in the procurement of a contractor to construct the project.

As the City’s subrecipients on the Green Infrastructure Playground program, the Trust for Public Land (TPL) will manage the procurement, design, and construction of the playgrounds located at P.S. 184M, and P.S. 2M. MOR is coordinating with TPL to develop the scope, budget and obligations to the deliver the projects. These new playgrounds, built in consultation with the school staff and students, are built to absorb rainwater and reduce heat impacts. The work of TPL will support the overall goals of the NDR funding, but this will be managed separately from the flood protection system. Upon completion of the playgrounds, TPL will support their success by providing options for technical support, teacher training, stewardship grants and environmental education workshops

Project Summary

Project #	Project Title	Grantee Activity #	Activity Title	Grantee Program
9999	Restricted Balance	<i>No activities in this project</i>		
Brooklyn Bridge	Brooklyn Bridge Montgomery	NDR-Two Bridges-LMA	Brooklyn Bridge Montgomery Coastal Resilience	
Long-Term	Long-Term Commitments	LTC - Climate Change Adaptation Task Force LTC - Climate projections LTC - Financial Sustainability of NYCHA LTC - Flood Insurance Affordability Multi-Family LTC - Flood Insurance Affordability: 1-4 Family LTC - Local Law 17 of 2015: Emergency Preparedness LTC - Local Law 18 of 2015: Sandy Charitable Org LTC - Local Law 34 of 2015: Property value LTC - Local Law 51 of 2014: Construction Codes	LTC - Climate Change Adaptation Task Force LTC - Climate projections LTC - Financial Sustainability of NYCHA LTC - Flood Insurance Affordability Multi-Family LTC - Flood Insurance Affordability: 1-4 Family LTC - Local Law 17 of 2015: Emergency Preparedness LTC - Local Law 18 of 2015: Sandy Charitable Org LTC - Local Law 34 of 2015: Property value LTC - Local Law 51 of 2014: Construction Codes	



		LTC - Local Law 52 of 2014: Construction Codes LTC - NYCHA Strategic Planning LTC - OneNYC	LTC - Local Law 52 of 2014: Construction Codes LTC - NYCHA Strategic Planning LTC - OneNYC
Outcome Values	Outcome Values	LTC - Raising Standards for Mitigation of Homes OV - Climate Change Adaptation Task Force OV - Climate Projections OV - Financial Sustainability of NYCHA OV - Flood Insurance Affordability Multi-Family OV - Flood Insurance Affordability: 1-4 Family OV - Local Law 17 of 2015: Emergency Preparedness OV - Local Law 18 of 2015: Sandy Charitable Org OV - Local Law 34 of 2015: Property value OV - Local Law 51 of 2014: Construction Codes OV - Local Law 52 of 2014: Construction Codes OV - NDR - Economic OV - NDR - Environmental OV - NDR - Resilience OV - NDR - Social OV - NYCHA Strategic Planning OV - OneNYC OV - Raising Standards for Mitigation of Homes NDR-Admin-NA NDR-Planning-NA	LTC - Raising Standards for Mitigation of Homes OV - Climate Change Adaptation Task Force OV - Climate Projections OV - Financial Sustainability of NYCHA OV - Flood Insurance Affordability Multi-Family OV - Flood Insurance Affordability: 1-4 Family OV - Local Law 17 of 2015: Emergency Preparedness OV - Local Law 18 of 2015: Sandy Charitable Org OV - Local Law 34 of 2015: Property value OV - Local Law 51 of 2014: Construction Codes OV - Local Law 52 of 2014: Construction Codes OV - NDR - Economic OV - NDR - Environmental OV - NDR - Resilience OV - NDR - Social OV - NYCHA Strategic Planning OV - OneNYC OV - Raising Standards for Mitigation of Homes Administration Planning
Planning and	Planning and Administration		
Supporting	Supporting Leverage Activities	SL - Lower Manhattan Coastal Resiliency NDR-PS184-LMA	SL - Lower Manhattan Coastal Resiliency PS 184
Trust for Public	Trust for Public Land Green	NDR-PS2-LMA	PS 2

Activities

Project # / Brooklyn Bridge Montgomery Coastal Resilience / Brooklyn

Grantee Activity Number: NDR-Two Bridges-LMA
Activity Title: Brooklyn Bridge Montgomery Coastal Resilience

Activity Type: Rehabilitation/reconstruction of public facilities	Activity Status: Under Way
Project Number: Brooklyn Bridge Montgomery Coastal Resilience	Project Title: Brooklyn Bridge Montgomery Coastal
Projected Start Date: 01/24/2017	Projected End Date: 09/30/2025
Project Draw Block by HUD: Not Blocked	Project Draw Block Date by HUD:
Activity Draw Block by HUD: Not Blocked	Activity Draw Block Date by HUD: 10/01/2023 by Steven Edwards
Block Drawdown By Grantee: Not Blocked	Total Budget: \$ 172,000,000.00
National Objective: Low/Mod: Benefit to low- and moderate-income persons/families	Most Impacted and Distressed Budget: \$ 0.00
	Other Funds: \$ 27,500,000.00
	Total Funds: \$ 199,500,000.00

Benefit Report Type:
Area Benefit (Census)

Proposed Beneficiaries	Total	Low	Mod	Low/Mod%
# of Persons	11410	6915	2155	79.49
Proposed Accomplishments	Total			
# of public facilities	1			

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 172,000,000.00
Funding Source Name	Matching Funds	Funding Amount
Direct Leverage - Brooklyn Bridge Montgomery Coastal Resilience	No	\$ 27,500,000.00

Location Description:

The City will implement the Brooklyn Bridge Montgomery Coastal Resilience portion of the initial application, which extends from Montgomery Street in the north to Brooklyn Bridge in the south. Northside (by Montgomery St.) is located at 40.7099° N (longitude), 73.9846° W (latitude). The southern end is located at 40.7061° N, 73.9969° W.

Activity Description:

The primary goal of the BMCR project is to provide a comprehensive flood protection system for the target area, while also preserving community views and access to the waterfront and greenway, and making investments to enhance the drainage capacity for interior and precipitation flooding.

The Target Area spans approximately .82 miles (4330 ft), from Montgomery Street in the North, at the terminus of the East Side Coastal Resiliency (ESCR) project, to the Brooklyn Bridge in the South. The Target Area is critical due to the significant number of low-to moderate- income population that lives and works in this extremely vulnerable, low-lying area, as well as its significance to local small business health, and for the transportation mobility it provides for millions of commuters, and because of its role in the global economy. The flood protection system will include a combination of coastal flood protection components, including floodwalls, and deployable barriers such as flip up gates, swing gates and roller gates that are designed to protect the Target Area from a 100-year storm surge.

At the time of Proposed CDBG-NDR Action Plan Amendment 1, the BMCR project is at the 95% design completion phase. For more information on the BMCR project, including on ongoing updates and the most recent information, please visit the project website at: <https://www1.nyc.gov/site/lmcr/progress/brooklyn-bridge-montgomery-coastal-resilience.page>

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes

Disaster Type: Flood

Opportunity Zone Investment: No

Activity Supporting Documents: None

Project # / Long-Term Commitments / Long-Term Commitments



Grantee Activity Number: LTC - Climate Change Adaptation Task Force

Activity Title: LTC - Climate Change Adaptation Task Force

Activity Type:

NDR - Long Term Commitment

Project Number:

Long-Term Commitments

Projected Start Date:

01/01/2008

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

01/24/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

New York City

Activity Description:

The City created its Climate Change Adaptation Task Force to identify critical infrastructure that could be at-risk to climate change and to develop coordinated adaptation strategies to secure those assets.

This long-term commitment is an ongoing activity for the City. Although the commitment was reached at the time of the grant execution, the City will continue engagement in the action.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - Climate projections
Activity Title: LTC - Climate projections

Activity Type:
NDR - Long Term Commitment

Project Number:
Long-Term Commitments

Projected Start Date:
02/17/2015

Project Draw Block by HUD:
Not Blocked

Activity Draw Block by HUD:
Not Blocked

Block Drawdown By Grantee:
Not Blocked

National Objective:
Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
NA

Activity Status:
Completed

Project Title:
Long-Term Commitments

Projected End Date:
02/17/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 0.00

Location Description:
New York City

Activity Description:
In February 2015, the Second NPCC released "Building the Knowledge Base for Climate Resiliency" (Source), which provides climate projections for temperature, precipitation, and sea level rise through 2100 for the first time.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Environmental Reviews: None

Grantee Activity Number: LTC - Financial Sustainability of NYCHA
Activity Title: LTC - Financial Sustainability of NYCHA

Activity Type:

NDR - Long Term Commitment

Project Number:

Long-Term Commitments

Projected Start Date:

02/01/2016

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

01/24/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization

New York City Housing Authority

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

New York City



Activity Description:

In order to provide operational flexibility and the ability to leverage philanthropic dollars and activate innovative partnerships to support residents, NYCHA will launch an independent 501c3 non-profit organization, "The Fund for Public Housing." This long-term commitment is an ongoing activity for the City. Although the commitment was reached at the time of the grant execution, the City will continue engagement in the action.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - Flood Insurance Affordability Multi-Family
Activity Title: LTC - Flood Insurance Affordability Multi-Family

Activity Type:
 NDR - Long Term Commitment

Project Number:
 Long-Term Commitments

Projected Start Date:
 12/01/2014

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
 NA

Activity Status:
 Completed

Project Title:
 Long-Term Commitments

Projected End Date:
 04/01/2016

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 0.00

Location Description:
 New York City

Activity Description:
 The City is conducting a flood insurance affordability study for multifamily and mixed-use buildings in the floodplain and in the area potentially at risk of flooding during the 100-year storm in the 2020s.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - Flood Insurance Affordability: 1-4 Family
Activity Title: LTC - Flood Insurance Affordability: 1-4 Family

Activity Type:
 NDR - Long Term Commitment

Project Number:
 Long-Term Commitments

Projected Start Date:
 05/12/2014

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
 NA

Activity Status:
 Completed

Project Title:
 Long-Term Commitments

Projected End Date:
 01/24/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 0.00

Location Description:
 New York City

Activity Description:
 The City is conducting a study to understand the impacts of rising flood insurance costs on one- to four-family residents and to develop solutions. This long-term commitment is an ongoing activity for the City. Although the commitment was reached at the time of the grant execution, the City will continue engagement in the action.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - Local Law 17 of 2015: Emergency Preparedness

Activity Title: LTC - Local Law 17 of 2015: Emergency Preparedness

Activity Type:

NDR - Long Term Commitment

Project Number:

Long-Term Commitments

Projected Start Date:

03/03/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

03/03/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

New York City

Activity Description:

This law, adopted on March 3, 2015, requires the Office of Emergency Management (OEM) to create local emergency preparedness public awareness materials with information relevant to neighborhoods where there is a particular risk of an evacuation due to a coastal storm or hurricane.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - Local Law 18 of 2015: Sandy Charitable Org
Activity Title: LTC - Local Law 18 of 2015: Sandy Charitable Org

Activity Type:

NDR - Long Term Commitment

Project Number:

Long-Term Commitments

Projected Start Date:

03/03/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

03/03/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 0.00

Location Description:

New York City

Activity Description:

This law, adopted on March 3, 2015, requires the creation of a task force to study the recovery and rebuilding efforts of charitable organizations and houses of worship in areas affected by Hurricane Sandy.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - Local Law 34 of 2015: Property value
Activity Title: LTC - Local Law 34 of 2015: Property value

Activity Type:
NDR - Long Term Commitment

Project Number:
Long-Term Commitments

Projected Start Date:
04/28/2015

Project Draw Block by HUD:
Not Blocked

Activity Draw Block by HUD:
Not Blocked

Block Drawdown By Grantee:
Not Blocked

National Objective:
Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
NA

Activity Status:
Completed

Project Title:
Long-Term Commitments

Projected End Date:
04/28/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 0.00

Location Description:
New York City

Activity Description:
This law, adopted on April 28, 2015, allows the City to limit increases in the assessed value of single-family and two-to-four family residential properties that were damaged during Hurricane Sandy.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - Local Law 51 of 2014: Construction Codes
Activity Title: LTC - Local Law 51 of 2014: Construction Codes

Activity Type:
 NDR - Long Term Commitment

Project Number:
 Long-Term Commitments

Projected Start Date:
 09/30/2014

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
 NA

Activity Status:
 Completed

Project Title:
 Long-Term Commitments

Projected End Date:
 09/30/2014

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 0.00

Location Description:
 New York City

Activity Description:
 This law, adopted on September 30, 2014, provides technical corrections and clarification of provisions of the NYC construction codes to better inform structural adaptation to climate change risk.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - Local Law 52 of 2014: Construction Codes
Activity Title: LTC - Local Law 52 of 2014: Construction Codes

Activity Type:

NDR - Long Term Commitment

Project Number:

Long-Term Commitments

Projected Start Date:

10/14/2014

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

10/14/2014

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 0.00

Location Description:

New York City

Activity Description:

This legislative action, adopted on October 10, 2014, requires revisions to the NYC construction codes to require adaptation of buildings to the risks of climate change.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - NYCHA Strategic Planning
Activity Title: LTC - NYCHA Strategic Planning

Activity Type:
 NDR - Long Term Commitment

Project Number:
 Long-Term Commitments

Projected Start Date:
 04/22/2015

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
 Area Benefit (Census)

Activity Status:
 Completed

Project Title:
 Long-Term Commitments

Projected End Date:
 01/24/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Beneficiaries	Total	Low	Mod	Low/Mod%
# of Persons				0.0

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
New York City Housing Authority	Local Government	\$ 0.00

Location Description:
 New York City

Activity Description:

NextGeneration NYCHA was created as a longterm strategic plan that will guide NYCHA toward creating safe, clean, sustainable and connected communities to serve as an example of how urban communities can rebuild. To ensure NYCHA's success in this process, it developed a recovery program called "Recovery to Resiliency". This long-term commitment is an ongoing activity for the City. Although the commitment was reached at the time of the grant execution, the City will continue engagement in the action.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - OneNYC
Activity Title: LTC - OneNYC

Activity Type:
 NDR - Long Term Commitment

Project Number:
 Long-Term Commitments

Projected Start Date:
 04/22/2015

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
 Area Benefit (Census)

Activity Status:
 Completed

Project Title:
 Long-Term Commitments

Projected End Date:
 01/24/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Beneficiaries	Total	Low	Mod	Low/Mod%
# of Persons				0.0

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayorality (Mayors Office)	Local Government	\$ 0.00

Location Description:
 New York City

Activity Description:
 In 2015, the City released OneNYC which, among other things, lays out clear resiliency objectives for the city. This long-term commitment is an ongoing activity for the City. Although the commitment was reached at the time of the grant execution, the City will continue engagement in the action.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: LTC - Raising Standards for Mitigation of Homes

Activity Title: LTC - Raising Standards for Mitigation of Homes

Activity Type:

NDR - Long Term Commitment

Project Number:

Long-Term Commitments

Projected Start Date:

10/09/2013

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Long-Term Commitments

Projected End Date:

10/09/2013

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 0.00

Location Description:

New York City

Activity Description:

The City approved a text amendment to its zoning code in order to facilitate the adaptation of 1-4 family homes and buildings citywide against flood risk, including elevations and relocation or hardening of building systems.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None

Project # /	Outcome Values / Outcome Values
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Grantee Activity Number: OV - Climate Change Adaptation Task Force

Activity Title: OV - Climate Change Adaptation Task Force

Activity Type:

NDR - Resilience Value

Project Number:

Outcome Values

Projected Start Date:

01/01/2008

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Outcome Values

Projected End Date:

01/24/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of local laws passed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Activity Description:

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: OV - Climate Projections
Activity Title: OV - Climate Projections

Activity Type:
 NDR - Resilience Value

Project Number:
 Outcome Values

Projected Start Date:
 02/17/2015

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
 NA

Activity Status:
 Completed

Project Title:
 Outcome Values

Projected End Date:
 02/17/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 0.00
Most Impacted and Distressed Budget: \$ 0.00
Other Funds: \$ 0.00
Total Funds: \$ 0.00

Proposed Accomplishments

of planning studies and initiatives completed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Activity Description:

In February 2015, the Second NPCC released "Building the Knowledge Base for Climate Resiliency" (Source), which provides climate projections for temperature, precipitation, and sea level rise through 2100 for the first time.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: OV - Financial Sustainability of NYCHA
Activity Title: OV - Financial Sustainability of NYCHA

Activity Type:
 NDR - Resilience Value

Project Number:
 Outcome Values

Projected Start Date:
 02/01/2016

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
 NA

Activity Status:
 Completed

Project Title:
 Outcome Values

Projected End Date:
 01/24/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of planning studies and initiatives completed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization
 New York City Housing Authority

Organization Type
 Local Government

Proposed Budget
 \$ 0.00

Location Description:

Activity Description:

In order to provide operational flexibility and the ability to leverage philanthropic dollars and activate innovative partnerships to support residents, NYCHA will launch an independent 501c3 non-profit organization, "The Fund for Public Housing"

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: OV - Flood Insurance Affordability Multi-Family
Activity Title: OV - Flood Insurance Affordability Multi-Family

Activity Type:

NDR - Resilience Value

Project Number:

Outcome Values

Projected Start Date:

12/01/2014

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Outcome Values

Projected End Date:

04/01/2016

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of planning studies and initiatives completed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayorality (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Activity Description:

The City is conducting a flood insurance affordability study for multifamily and mixed-use buildings in the floodplain and in the area potentially at risk of flooding during the 100-year storm in the 2020s.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: OV - Flood Insurance Affordability: 1-4 Family
Activity Title: OV - Flood Insurance Affordability: 1-4 Family

Activity Type:

NDR - Resilience Value

Project Number:

Outcome Values

Projected Start Date:

05/12/2014

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Outcome Values

Projected End Date:

01/24/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of planning studies and initiatives completed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayorality (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Activity Description:

The City is conducting a study to understand the impacts of rising flood insurance costs on one- to four-family residents and to develop solutions.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: OV - Local Law 17 of 2015: Emergency Preparedness
Activity Title: OV - Local Law 17 of 2015: Emergency Preparedness

Activity Type:

NDR - Resilience Value

Project Number:

Outcome Values

Projected Start Date:

03/03/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Outcome Values

Projected End Date:

03/03/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of local laws passed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Activity Description:

This law, adopted on March 3, 2015, requires the Office of Emergency Management (OEM) to create local emergency preparedness public awareness materials with information relevant to neighborhoods where there is a particular risk of an evacuation due to a coastal storm or hurricane.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: OV - Local Law 18 of 2015: Sandy Charitable Org
Activity Title: OV - Local Law 18 of 2015: Sandy Charitable Org

Activity Type:

NDR - Resilience Value

Project Number:

Outcome Values

Projected Start Date:

03/03/2015

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Outcome Values

Projected End Date:

03/03/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of local laws passed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayorality (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Activity Description:

This law, adopted on March 3, 2015, requires the creation of a task force to study the recovery and rebuilding efforts of charitable organizations and houses of worship in areas affected by Hurricane Sandy.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: OV - Local Law 34 of 2015: Property value
Activity Title: OV - Local Law 34 of 2015: Property value

Activity Type:
NDR - Resilience Value

Project Number:
Outcome Values

Projected Start Date:
04/28/2015

Project Draw Block by HUD:
Not Blocked

Activity Draw Block by HUD:
Not Blocked

Block Drawdown By Grantee:
Not Blocked

National Objective:
Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
NA

Activity Status:
Completed

Project Title:
Outcome Values

Projected End Date:
04/28/2015

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of local laws passed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Activity Description:

This law, adopted on April 28, 2015, allows the City to limit increases in the assessed value of single-family and two-to-four family residential properties that were damaged during Hurricane Sandy.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: OV - Local Law 51 of 2014: Construction Codes

Activity Title: OV - Local Law 51 of 2014: Construction Codes

Activity Type:

NDR - Resilience Value

Project Number:

Outcome Values

Projected Start Date:

09/30/2014

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Outcome Values

Projected End Date:

09/30/2014

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of local laws passed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayorality (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Activity Description:

This law, adopted on September 30, 2014, provides technical corrections and clarification of provisions of the NYC construction codes to better inform structural adaptation to climate change risk.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: OV - Local Law 52 of 2014: Construction Codes

Activity Title: OV - Local Law 52 of 2014: Construction Codes

Activity Type:

NDR - Resilience Value

Project Number:

Outcome Values

Projected Start Date:

10/14/2014

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Outcome Values

Projected End Date:

10/14/2014

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of local laws passed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayorality (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Activity Description:

This legislative action, adopted on October 10, 2014, requires revisions to the NYC construction codes to require adaptation of buildings to the risks of climate change.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: OV - NDR - Economic
Activity Title: OV - NDR - Economic

Activity Type:
 NDR - Economic Value

Project Number:
 Outcome Values

Projected Start Date:
 01/24/2017

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
 NA

Activity Status:
 Under Way

Project Title:
 Outcome Values

Projected End Date:
 09/30/2022

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 0.00
Most Impacted and Distressed Budget: \$ 0.00
Other Funds: \$ 0.00
Total Funds: \$ 0.00

Proposed Beneficiaries

of Permanent Jobs Created

Total	Low	Mod	Low/Mod%
100			0.00

Proposed Accomplishments

\$ of estimated flood loss avoidance

Total
20000000

% Progress

of Temporary Jobs Created

300

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Two Bridges

Activity Description:

Qualitative Measure: Increase the number of local small businesses that are aware of flood risk. Current percent progress is 0%. City is working to increase the number of local small businesses that are aware of flood risk. Through this project, the city anticipates creating new permanent and temporary jobs. Currently, the city assumes that this



project can alleviate \$20 million of flood loss to the city would another storm occur. The best available information has been entered with the understanding that more accurate information will be available at a future date and revisions will be made at that time.

Environmental Assessment:

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: OV - NDR - Environmental
Activity Title: OV - NDR - Environmental

Activity Type:
 NDR - Environmental Value

Project Number:
 Outcome Values

Projected Start Date:
 01/24/2017

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
 NA

Activity Status:
 Under Way

Project Title:
 Outcome Values

Projected End Date:
 09/30/2022

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 0.00
Most Impacted and Distressed Budget: \$ 0.00
Other Funds: \$ 0.00
Total Funds: \$ 0.00

Proposed Accomplishments

of acres green space preserved
 # of acres green space created
 % Progress

Total

10
 1

Proposed budgets for organizations carrying out Activity:

Responsible Organization
 Mayoralty (Mayors Office)

Organization Type
 Local Government

Proposed Budget
 \$ 0.00

Location Description:
 Two Bridges

Activity Description:

Qualitative Measure: Increase community education on regional climate and environmental issues. Current percent progress is 0%.
 The city is working towards increasing community education on regional climate and environmental issues. The best available information has been entered with the understanding that more accurate information will be available at a future date and revisions will be made at that time. An estimated 300 acres of greenspace will be created as per the NDR project.



Environmental Assessment:

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: OV - NDR - Resilience
Activity Title: OV - NDR - Resilience

Activity Type:
 NDR - Resilience Value

Project Number:
 Outcome Values

Projected Start Date:
 01/24/2017

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
 NA

Activity Status:
 Under Way

Project Title:
 Outcome Values

Projected End Date:
 09/30/2022

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

	Total
# of residents protected from future flooding	8387
# of properties protected from future flooding	57
# of resilience plans created	10
% Progress	1

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 0.00

Location Description:

Two Bridges

Activity Description:

Qualitative Measure: Increase community awareness of coastal protection measures being undertaken citywide. Current estimated percent progress is roughly 1%. Through meetings and notices, the city is increasing community awareness of coastal protection measures being undertaken citywide. The city anticipates being able to protect various properties and the residents in



those building from future flooding.

The best available information has been entered with the understanding that more accurate information will be available at a future date and revisions will be made at that time.

Environmental Assessment:

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: OV - NDR - Social
Activity Title: OV - NDR - Social

Activity Type:

NDR - Social Value

Project Number:

Outcome Values

Projected Start Date:

01/24/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Proposed Accomplishments

of resiliency meetings held

of persons at resilience meetings

of entities at resilience meetings

% Progress

Total

8

311

10

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Two Bridges

Activity Description:

Qualitative Measure: Increase community cohesion through improved access to the waterfront. Current projection for this activity is at 1%.

The city is working on "social" outcomes that will increase community cohesion through improved access to the waterfront. Meetings will be held with community stakeholders to discuss various aspects of the project to



ensure that the final built projects adheres to the resiliency needs of the area. The community benefits from this process by being involved and able to voice opinions about the form in which this project takes.

Environmental Assessment:

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: OV - NYCHA Strategic Planning
Activity Title: OV - NYCHA Strategic Planning

Activity Type:
NDR - Resilience Value

Project Number:
Outcome Values

Projected Start Date:
04/22/2015

Project Draw Block by HUD:
Not Blocked

Activity Draw Block by HUD:
Not Blocked

Block Drawdown By Grantee:
Not Blocked

National Objective:
Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
NA

Activity Status:
Completed

Project Title:
Outcome Values

Projected End Date:
01/24/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of planning studies and initiatives completed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization
New York City Housing Authority

Organization Type
Local Government

Proposed Budget
\$ 0.00

Location Description:

Activity Description:

NextGeneration NYCHA (Source) was created as a longterm strategic plan that will guide NYCHA toward creating safe, clean, sustainable and connected communities to serve as an example of how urban communities can rebuild. To ensure NYCHA's success in this process, it developed a recovery program called "Recovery to Resiliency"

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews: None

Activity Supporting Documents: None



Grantee Activity Number: OV - OneNYC
Activity Title: OV - OneNYC

Activity Type:
NDR - Resilience Value

Project Number:
Outcome Values

Projected Start Date:
04/22/2015

Project Draw Block by HUD:
Not Blocked

Activity Draw Block by HUD:
Not Blocked

Block Drawdown By Grantee:
Not Blocked

National Objective:
Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:
NA

Activity Status:
Completed

Project Title:
Outcome Values

Projected End Date:
01/24/2017

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

of planning studies and initiatives completed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Location Description:

Activity Description:

In 2015, the City released OneNYC which, among other things, lays out clear resiliency objectives for the city.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Environmental Reviews: None

Grantee Activity Number: OV - Raising Standards for Mitigation of Homes
Activity Title: OV - Raising Standards for Mitigation of Homes

Activity Type:

NDR - Resilience Value

Project Number:

Outcome Values

Projected Start Date:

10/09/2013

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Completed

Project Title:

Outcome Values

Projected End Date:

10/09/2013

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 0.00

Proposed Accomplishments

zoning amendments passed

Total

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00



Location Description:

Activity Description:

The City approved a text amendment to its zoning code in order to facilitate the adaptation of 1-4 family homes and buildings citywide against flood risk, including elevations and relocation or hardening of building systems.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None

Project # / Planning and Administration / Planning and Administration



Grantee Activity Number: NDR-Admin-NA
Activity Title: Administration

Activity Type:

Administration

Project Number:

Planning and Administration

Projected Start Date:

01/24/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Under Way

Project Title:

Planning and Administration

Projected End Date:

09/30/2023

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 600,000.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 600,000.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 600,000.00

Location Description:

Activity Description:

CDBG-NDR Administration activities include costs related to the overall management of the CDBG-NDR grant, including but not limited to staff time tied to oversight activities, the development of policies and procedures and other governing documents, monitoring and review, general operations, and other overall administration activities. NDR Administration funds may cover certain pre-award costs incurred prior to the signing of the CDBG-NDR Grant Agreement in January 2017.

When the CDBG-NDR grant was first established, the City of New York allocated \$4.4 million, or 2.5% of the total grant, significantly under the 5% Admin cap, for Administration activities to ensure adequate resources for administrative activity. As the BMCR project is at 95% design, the City is reallocating \$3.8 million in Administration funds to the BMCR project, tied to an updated assessment of unmet needs, as part of the proposed CDBG-NDR Action Plan Amendment 1. Any CDBG-NDR administrative activities not covered by grant



funds would be covered by separate City resources.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents:

Document CDBG-DR-Grantee-Projections-of-Expenditures-and-Outcomes-Template (NDR).xls



Grantee Activity Number: NDR-Planning-NA
Activity Title: Planning

Activity Type:

Planning

Project Number:

Planning and Administration

Projected Start Date:

01/24/2017

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

Area Benefit (Census)

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 1,400,000.00

Location Description:

Activity Description:

Planning activities include activities related to overall Planning activities tied to the grant, including but not limited to the preparation and revision of the CDBG-DR Action Plan and subsequent Action Plan Amendments, ensuring the public is aware of and understands the Plan; the development of application materials, and other general planning and preparation activities. NDR Planning funds cover certain pre-award costs incurred prior to the signing of the CDBG-NDR Grant Agreement in January 2017. As the BMCR project is at 95% design, the City has projections of total final Planning costs, and is reallocating \$3 million in Planning funds to the BMCR project, tied to an updated assessment of unmet needs, as part of the proposed CDBG-NDR Action Plan Amendment 1.



Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None

Project # / Supporting Leverage Activities / Supporting Leverage



Grantee Activity Number: SL - Lower Manhattan Coastal Resiliency
Activity Title: SL - Lower Manhattan Coastal Resiliency

Activity Type:

NDR - Supporting Leverage

Project Number:

Supporting Leverage Activities

Projected Start Date:

01/01/2022

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Benefit Report Type:

NA

Activity Status:

Planned

Project Title:

Supporting Leverage Activities

Projected End Date:

01/01/2022

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

10/01/2023 by Steven Edwards

Total Budget: \$ 0.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 108,000,000.00

Total Funds: \$ 108,000,000.00

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Mayoralty (Mayors Office)

Organization Type

Local Government

Proposed Budget

\$ 0.00

Funding Source Name

Supporting Leverage - Lower Manhattan Coastal Resiliency

Matching Funds

No

Funding Amount

\$ 108,000,000.00

Location Description:

Lower Manhattan

Activity Description:

Supporting leverage of \$108 million in city capital was committed for the Lower Manhattan Coastal Resiliency (LMCR) project, specifically the area south of Brooklyn Bridge, including the Financial District and The Battery, and up to the northern end of Battery Park City. The City elected to commit these funds to this area based on the increasing residential population, the high level of historical and future risks within the area, as demonstrated by Hurricane Sandy; the concentration of important community assets, such as financial institutions, transportation facilities, historic sites, small businesses, and municipal buildings; and the concentration of jobs for people living in the greater metropolitan region, including Connecticut, New Jersey, and Pennsylvania.



Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None

Project # / Trust for Public Land / Trust for Public Land Green



Grantee Activity Number: NDR-PS184-LMA
Activity Title: PS 184

Activity Type:
 Rehabilitation/reconstruction of public facilities

Project Number:
 Trust for Public Land

Projected Start Date:
 10/14/2018

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Low/Mod: Benefit to low- and moderate-income persons/families

Benefit Report Type:
 Direct (Person)

Activity Status:
 Under Way

Project Title:
 Trust for Public Land Green Infrastructure

Projected End Date:
 11/30/2019

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:
 10/01/2023 by Steven Edwards

Total Budget: \$ 1,099,170.00

Most Impacted and Distressed Budget: \$ 0.00

Other Funds: \$ 0.00

Total Funds: \$ 1,099,170.00

Proposed Beneficiaries

	Total	Low	Mod	Low/Mod%
# of Persons	117450	57525	18355	64.61

Proposed Accomplishments

	Total
# of Singlefamily Units	
# of Multifamily Units	
# of Housing Units	
# of Elevated Structures	
# of Non-business Organizations benefitting	
# of public facilities	1

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 1,099,170.00

Location Description:



Activity Description:

Redevelop PS 184 school playground in the project area as a green infrastructure playground. The Trust for Public Land (TPL) is a national nonprofit organization that, since the 1970s, has helped hundreds of New York City neighborhoods create, expand and steward more than 300 parks, gardens and playgrounds. Through their Green Infrastructure Program, the Trust for Public Land designs playgrounds that incorporate resiliency elements (such as rain gardens, and porous paving materials) that reduce excess storm water runoff. These programs re-envision existing schoolyards, largely consisting of non-porous asphalt, and the construction of new green playgrounds. The City identified TPL as a partner during the NDR competition application phase. The City holds a subrecipient agreement with TPL and coordinates via the Mayor's Office of Resiliency (MOR) and Mayor's Office of Management and Budget (OMB). TPL will design and construct two green infrastructure playgrounds in the Target Area, specifically at PS 2, and PS 184. In addition to providing space for outdoor recreation, environmental education and learning, the playgrounds are designed to capture approximately 1,800,000 gallons of storm water per year, helping to mitigate flooding from future storms. Operating and Maintenance costs for these two playgrounds are covered through City funds in the City's expense budget and are estimated at \$127,000 annually. Funding is available beginning in Fiscal Year 2022, and is covered in the Executive Financial Plan released April 26, 2021.

Environmental Assessment:

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: NDR-PS2-LMA
Activity Title: PS 2

Activity Type:
 Rehabilitation/reconstruction of public facilities

Project Number:
 Trust for Public Land

Projected Start Date:
 10/14/2018

Project Draw Block by HUD:
 Not Blocked

Activity Draw Block by HUD:
 Not Blocked

Block Drawdown By Grantee:
 Not Blocked

National Objective:
 Low/Mod: Benefit to low- and moderate-income persons/families

Benefit Report Type:
 Area Benefit (Census)

Proposed Beneficiaries

	Total	Low	Mod	Low/Mod%
# of Persons	15800	10145	2080	77.37

Proposed Accomplishments

	Total
# of Elevated Structures	
# of Non-business Organizations benefitting	
# of public facilities	1

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization	Organization Type	Proposed Budget
Mayoralty (Mayors Office)	Local Government	\$ 900,830.00

Location Description:

Activity Description:

Redevelop PS 2 school playground in the project area as a green infrastructure playground. The Trust for Public Land (TPL) is a national nonprofit organization that, since the 1970s, has helped hundreds of New York City neighborhoods create, expand and steward more than 300 parks, gardens and playgrounds. Through their Green Infrastructure Program, the Trust for Public Land designs playgrounds that incorporate

resiliency elements (such as rain gardens, and porous paving materials) that reduce excess storm water runoff. These programs re-envision existing schoolyards, largely consisting of non-porous asphalt, and the construction of new green playgrounds. The City identified TPL as a partner during the NDR competition application phase. The City holds a subrecipient agreement with TPL and coordinates via the Mayor’s Office of Resiliency (MOR) and Mayor’s Office of Management and Budget (OMB). TPL will design and construct two green infrastructure playgrounds in the Target Area, specifically at PS 2, and PS 184. In addition to providing space for outdoor recreation, environmental education and learning, the playgrounds are designed to capture approximately 1,800,000 gallons of storm water per year, helping to mitigate flooding from future storms. Operating and Maintenance costs for these two playgrounds are covered through City funds in the City’s expense budget and are estimated at \$127,000 annually. Funding is available beginning in Fiscal Year 2022, and is covered in the Executive Financial Plan released April 26, 2021.

Environmental Assessment:

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None

Action Plan History

Version	Date
B-13-MS-36-0002 AP#9	07/29/2021
B-13-MS-36-0002 AP#8	04/30/2021
B-13-MS-36-0002 AP#7	01/29/2021
B-13-MS-36-0002 AP#6	10/28/2020
B-13-MS-36-0002 AP#5	07/30/2020
B-13-MS-36-0002 AP#4	01/30/2020
B-13-MS-36-0002 AP#3	04/26/2019
B-13-MS-36-0002 AP#2	10/20/2017
B-13-MS-36-0002 AP#1	06/01/2017

