

**Grantee: New York**

**Grant: B-13-DS-36-0002**

**July 1, 2020 thru September 30, 2020 Performance**

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<b>Grant Number:</b> B-13-DS-36-0002	<b>Obligation Date:</b>	<b>Award Date:</b>
<b>Grantee Name:</b> New York	<b>Contract End Date:</b>	<b>Review by HUD:</b> Submitted - Await for Review
<b>Grant Award Amount:</b> \$35,800,000.00	<b>Grant Status:</b> Active	<b>QPR Contact:</b> No QPR Contact Found
<b>LOCCS Authorized Amount:</b> \$35,800,000.00	<b>Estimated PI/RL Funds:</b>	
<b>Total Budget:</b> \$35,800,000.00		

## Disasters:

### Declaration Number

No Disasters Found

## Narratives

### Executive Summary:

The New York State Public Housing Resiliency Pilot Project was awarded funding through the HUD National Disaster Resilience Competition to enhance the resiliency of four storm-impacted Public Housing Authorities (PHAs). The New York Governor's Office of Storm Recovery (GOSR) will oversee the project to assess and address the critical and growing physical resilience needs of housing assets vulnerable to coastal and riverine flooding and the related impacts of climate change, including sea-level rise, increased precipitation, and extreme temperature. The project will also include a workforce development component to assist with meeting the economic and social resilience needs of residents who are vulnerable to socioeconomic stressors and environmental shocks. The project has two components: 1) piloting innovative, replicable mitigation and resiliency interventions at select public housing properties, and 2) creating job training and placement workforce development opportunities. The State will provide grant funding to five sites at four PHAs. The four PHA partners are Freeport, Long Beach, Town of Hempstead, and Binghamton. The State will implement site-specific resiliency interventions based on the Enterprise Community Partners' Ready to Respond Toolkit and Multifamily Housing Resilience Strategies, including but not limited to: resilient new development (at Freeport Housing Authority); resiliency retrofits to building envelope (at all other sites); nature-based stormwater management features; nature-based coastal protection features; and resilient back-up power/power generation systems. The construction and site planning techniques include: protection features that reduce vulnerability; adaptation features that respond to changing climate conditions; redundancy features that maintain critical services during an event, enabling residents to shelter in place in low-level weather events; and social resilience features that facilitate community cohesiveness, increase the quality of life through exposure to natural features and increase economic opportunities through workforce development. Consulting engineers have evaluated each of the five sites for the suitability of these resilience strategies, which are based on best practices and field research by technical experts and informed by FEMA guidance, technical analysis, and case studies. GOSR engaged Enterprise Community Partners, residential construction engineers, building science professionals, developers, and housing finance experts to identify appropriate resilience measures for each site. In consultation with architects and engineers, GOSR crafted site-specific strategies. GOSR has partnered with the Long Beach School District's Adult Learning Center (ALC) to implement the second component. The workforce development component will create targeted employment and training opportunities for residents of the three participating Long Island PHAs. ALC will educate, train, and connect up to twenty (20) PHA residents with building trade opportunities. This pre-apprenticeship program, offering direct placement into employment will create a pathway to employment in construction trades. The construction of new housing and rehabilitation of existing housing are eligible activities which meet the LMI National Objective. The targeted PHA sites overwhelmingly serve senior and family households with incomes below 50 percent of Area Median Income. At least 51 percent of the units

### Executive Summary:

in each building assisted will be occupied by an LMI household. These projects are federally funded PHAs and have housing goals to ensure equal opportunity and to affirmatively further fair housing objectives to qualify for annual allocations of HUD resources. GOSR will monitor the efforts of the PHAs to satisfy and confirm that PHAs meet their statutory obligation to AFFH. The workforce development component is an eligible public-service activity with a limited clientele of LMI persons.

### MID-URN Areas:

GOSR ultimately identified five properties at four PHAs in two Target Areas – Broome and Nassau counties – which have the highest remaining unmet recovery need (URN) for rental housing in the New York State MID-URN areas after accounting for assistance provided by GOSR's NY Rising Housing Recovery Programs and other sources. GOSR used the best available FEMA PA data and internal program data to identify PHA-owned facilities sited in the 100-year or 500-year floodplain in Target Areas with housing URN. GOSR then analyzed this subset of properties for a tie-back to the qualified disaster(s), site-specific unmet needs, and geographic and demographic considerations with the goal of serving vulnerable populations and



addressing a range of resiliency challenges.

**Key Agencies, Partners, Positions, Personnel:**

GOSR will partner with several agencies and organizations to carry out this project. These include the NYS Homes and Community Renewal (HCR), Housing Finance Agency (HFA), Binghamton Housing Authority, Freeport Housing Authority, Town of Hempstead Housing Authority, Long Beach Housing Authority, Enterprise Community Partners (ECP) and the Long Beach Adult Learning Center (ALC). In addition, the State – through GOSR, in partnership with HCR, ECP, and WegoWise– will investigate opportunities to increase resilience and further reduce the energy demand of these buildings through smaller scale retrofits such as weatherproofing and lighting upgrades. The four Public Housing Authority (PHA) partners identified project sites that sustained damage during Superstorm Sandy, Hurricane Irene, and/or Tropical Storm Lee. Damage included flooding, damage to electrical and mechanical systems, loss of power creating unsafe conditions, and loss of habitability. The five properties selected for this project represent different building typologies including low-rise, high-rise, coastal and riverine sites, senior and family facilities, and are ideal candidates for performance retrofitting and/or new resilient new construction. The new construction project achieves substantial support utilizing HUD’s Section 18 program by bolstering the FEMA disaster relief funds and CDBG-DR funds which provide access to private debt and equity investment for a resilient new affordable housing project. The PHAs will be responsible for using CDBG-NDR funds to carry out activities in a manner satisfactory to GOSR and consistent with any standards required as a condition of providing these funds. The use of the funds will result in either retrofitting or new construction of five Public Housing Authority properties to the benefit of the residents of these specific properties. ECP will be responsible for supporting GOSR with project design; facilitating design process with PHAs to integrate green, resilience and health measures into a comprehensive rehabilitation scope; providing training and technical assistance to PHAs’ building staff to help establish best practices in Operations and Maintenance and asset management; providing technical assistance to GOSR as needed; coordinating a PHA resilience Learning Collaborative and; memorializing lessons learned. ALC will be responsible for providing outreach, screening and program selection for residents of the PHAs in Freeport, Town of Hempstead and Long Beach. ALC will identify, select and enroll 20 eligible residents in an apprenticeship preparation training program and upon successful completion, work on placing graduates of the program on construction projects. Grantee key personnel are as follows:

- Robert Miller, Chief Financial Officer, GOSR
- Charles Mathew, Director of Finance and Budget, GOSR
- Thehbia Hiwot, Executive Director of Housing, Buyout, and Acquisition Programs, GOSR
- Paul Lozito, Managing Director, Housing, Buyout, Acquisition, GOSR
- Matilda Addo, Director Housing Policy and Affordable Housing, GOSR
- Charles Hovanic, Senior Program Manager and Policy Advisor II, GOSR
- Cara Corrigan, Housing Program Manager II, GOSR
- Jane Brogan, Chief Policy and Research Officer, GOSR
- Laura Katz, Director of Policy, GOSR
- Gabriel Cortes, Senior Policy Analyst, GOSR

Overall	This Report Period	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$35,087,775.00
<b>Total Budget</b>	\$400,000.00	\$35,087,775.00
<b>Total Obligated</b>	\$1,544,406.70	\$10,057,076.28
<b>Total Funds Drawdown</b>	\$1,544,406.70	\$10,057,076.28
<b>Program Funds Drawdown</b>	\$1,544,406.70	\$10,057,076.28
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$1,513,849.14	\$10,053,129.42
<b>Most Impacted and Distressed Expended</b>	\$1,513,849.14	\$10,053,129.42
<b>Match Contributed</b>	\$0.00	\$0.00

**Progress Toward Required Numeric Targets**

Requirement	Target	Actual
<b>Overall Benefit Percentage (Projected)</b>		97.91%
<b>Overall Benefit Percentage (Actual)</b>		100.00%
<b>Minimum Non-Federal Match</b>	\$0.00	\$0.00
<b>Limit on Public Services</b>	\$5,370,000.00	\$116,957.15
<b>Limit on Admin/Planning</b>	\$7,160,000.00	\$0.00
<b>Limit on Admin</b>	\$0.00	\$0.00
<b>Most Impacted and Distressed Threshold (Projected)</b>	\$35,800,000.00	\$35,087,775.00



## Overall Progress Narrative:

Public Housing facilities in New York State are still recovering from Hurricane Irene, Tropical Storm Lee, and Superstorm Sandy. The State was awarded \$35.8 million for the Public Housing Resiliency Pilot Program. This program aims to reduce the impacts of coastal and riverine flooding by targeting storm-impacted Public Housing Authorities (PHA) in Nassau and Broome Counties. Additionally, the State made a commitment to provide workforce development opportunities for residents at three storm-impacted PHAs located in Nassau County. The State is providing funding to four PHAs for site-specific physical resilience recommendations based on new resilient guidelines provided by Enterprise Community Partners. Construction was completed at the Moxey Rigby site for the Freeport Housing Authority during Q4 2019, and GOSR distributed final payment in Q1 2020. Construction of resiliency improvements at North Shore Towers of Binghamton Housing Authority was initiated in Q1 2020. During Q3 2020, GOSR released, awarded and contracted out the work associated with the resiliency improvements at Long Beach Housing Authority's Channel Park Homes and the Town of Hempstead Housing Authority's projects at Mill River Gardens and Inwood Gardens. Additionally, construction continued course at Binghamton Housing Authority's North Shore Towers.

During Q3 2020, non-substantial Action Plan Amendment 2 was submitted to HUD in August 2020. APA 2 allows a broader range of partners to complete design and construction activities for the Public Housing Resiliency Pilot Project.

## Project Summary

Project #, Project Title	This Report	To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
Admin, Administration	\$0.00	\$1,790,000.00	\$0.00
LTC, Long-Term Commitment	\$0.00	\$0.00	\$0.00
NDR, Resilience Work	\$1,544,406.70	\$34,010,000.00	\$10,057,076.28
OV, Outcome Value	\$0.00	\$0.00	\$0.00
SL, Supporting Leverage	\$0.00	\$0.00	\$0.00



# Activities

## Project # / NDR / Resilience Work

<b>Grantee Activity Number:</b>	<b>NYS-NDR-PHA-Binghamton</b>
<b>Activity Title:</b>	<b>Binghamton PHA Resilience</b>

**Activity Category:**  
Rehabilitation/reconstruction of residential structures

**Activity Status:**  
Under Way

**Project Number:**  
NDR

**Project Title:**  
Resilience Work

**Projected Start Date:**  
01/24/2017

**Projected End Date:**  
09/29/2022

**Benefit Type:**  
Direct ( HouseHold )

**Completed Activity Actual End Date:**

**National Objective:**  
Low/Mod

**Responsible Organization:**  
New York State

Overall	Jul 1 thru Sep 30, 2020	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$3,739,700.00
<b>Total Budget</b>	\$0.00	\$3,739,700.00
<b>Total Obligated</b>	\$784,604.53	\$2,462,208.92
<b>Total Funds Drawdown</b>	\$784,604.53	\$2,462,208.92
<b>Program Funds Drawdown</b>	\$784,604.53	\$2,462,208.92
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$784,512.88	\$2,461,222.22
New York State	\$784,512.88	\$2,461,222.22
<b>Most Impacted and Distressed Expended</b>	\$784,512.88	\$2,461,222.22
<b>Match Contributed</b>	\$0.00	\$0.00

### Activity Description:

The goal of this activity is to carry out the project delivery of providing resilient retrofitting at North Shore Towers in Binghamton NY to benefit the residents of this PHA facility. The project delivery includes partnership with Enterprise Community Partners to project design with team, Energy Benchmarking, and procurement of design and construction teams to complete construction at the PHA facility.  
and procurement of design and construction teams to complete construction at the PHA facility.

### Location Description:

Binghamton Housing Authority  
North Shore Towers and Village  
45 Exchange Street  
Binghamton, NY  
Latitude 42.096838, Longitude -75.909638



### Activity Progress Narrative:

During Q3 2020, GOSR staff coordinated with Binghamton Housing Authority and its contractors to continue to manage the construction of resiliency improvements at North Shore Towers. GOSR and the Binghamton Housing Authority completed construction of the roofing component of the project at North Shore Towers and began construction on the maintenance garage. Additionally, GOSR completed 30% designs for a rain garden to be installed at North Shore Towers. GOSR continued to fund WegoWise energy benchmarking at North Shore Towers.

### Accomplishments Performance Measures

**No Accomplishments Performance Measures**

### Beneficiaries Performance Measures

**No Beneficiaries Performance Measures found.**

### Activity Locations

**No Activity Locations found.**

### Other Funding Sources Budgeted - Detail

**No Other Match Funding Sources Found**

#### Other Funding Sources

**Amount**

No Other Funding Sources Found

Total Other Funding Sources

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**Grantee Activity Number:** NYS-NDR-PHA-Freeport  
**Activity Title:** Freeport PHA Resilience

**Activity Category:**  
 Construction of new replacement housing  
**Project Number:**  
 NDR  
**Projected Start Date:**  
 01/24/2017  
**Benefit Type:**  
 Direct ( HouseHold )  
**National Objective:**  
 Low/Mod

**Activity Status:**  
 Under Way  
**Project Title:**  
 Resilience Work  
**Projected End Date:**  
 09/29/2022  
**Completed Activity Actual End Date:**  
  
**Responsible Organization:**  
 New York State

Overall	Jul 1 thru Sep 30, 2020	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$6,569,809.00
<b>Total Budget</b>	\$400,000.00	\$6,569,809.00
<b>Total Obligated</b>	\$15,434.53	\$5,709,785.19
<b>Total Funds Drawdown</b>	\$15,434.53	\$5,709,785.19
<b>Program Funds Drawdown</b>	\$15,434.53	\$5,709,785.19
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	(\$14,848.08)	\$5,708,798.43
New York State	(\$14,848.08)	\$5,708,798.43
<b>Most Impacted and Distressed Expended</b>	(\$14,848.08)	\$5,708,798.43
<b>Match Contributed</b>	\$0.00	\$0.00

**Activity Description:**

The goal of this activity is to carry out the project delivery of providing new construction of 100 units at Freeport Housing Authority's Moxey Rigby facility in Freeport, NY to benefit the residents of the Moxey Rigby Apartments. The project delivery includes partnership with Enterprise Community Partners to project design with team and Benchmarking Energy Use at the facility.

**Location Description:**

Freeport Housing Authority  
 Moxey Rigby Apartments (New Location)  
 195 East Merrick Road  
 Freeport, NY 11520  
 Current address - Buffalo Avenue and East Merrick Road  
 Latitude 40.654855, Longitude -73.570738

**Activity Progress Narrative:**

Construction is complete and all tenants have located to the new building. During Q3 2020, GOSR continued to fund WegoWise energy benchmarking at Moxey Rigby. GOSR also worked with the Long Beach Adult Learning Center and reached out to the housing authority to market workforce development opportunities to residents of Moxey Rigby.



## Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	100/100
# of Multifamily Units	0	100/100

## Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

## Activity Locations

No Activity Locations found.

## Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	

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**Grantee Activity Number:** NYS-NDR-PHA-Hempstead

**Activity Title:** Hempstead PHA Resilience

**Activity Category:**

Rehabilitation/reconstruction of residential structures

**Project Number:**

NDR

**Projected Start Date:**

01/24/2017

**Benefit Type:**

Direct ( HouseHold )

**National Objective:**

Low/Mod

**Activity Status:**

Under Way

**Project Title:**

Resilience Work

**Projected End Date:**

09/29/2022

**Completed Activity Actual End Date:**

**Responsible Organization:**

New York State

**Overall**

**Total Projected Budget from All Sources**

**Jul 1 thru Sep 30, 2020**

N/A

**To Date**

\$10,623,666.00

**Total Budget**

\$0.00

\$10,623,666.00

**Total Obligated**

\$547,137.13

\$823,213.36

**Total Funds Drawdown**

\$547,137.13

\$823,213.36

**Program Funds Drawdown**

\$547,137.13

\$823,213.36

**Program Income Drawdown**

\$0.00

\$0.00

**Program Income Received**

\$0.00

\$0.00

**Total Funds Expended**

\$547,045.48

\$822,226.66

New York State

\$547,045.48

\$822,226.66

**Most Impacted and Distressed Expended**

\$547,045.48

\$822,226.66

**Match Contributed**

\$0.00

\$0.00

**Activity Description:**

The goal of this activity is to carry out the project delivery of providing resilient retrofitting at Inwood Gardens and Mill River Gardens in Oceanside and Inwood, NY to benefit the residents of these PHA facilities. The project delivery includes

partnership with Enterprise Community Partners to project design with team, Energy Benchmarking, and procurement of design and construction teams to complete construction at the PHA facility.

**Location Description:**

Town of Hempstead  
Mill River Gardens  
2900 Rockaway Avenue  
Oceanside, NY 11572  
Latitude 40.642652, Longitude -73.655963  
Inwood Gardens  
255 Lawrence Avenue  
Inwood, NY 11096  
Latitude 40.622225, Longitude -73.738731



### Activity Progress Narrative:

During Q3 2020, GOSR released, awarded and contracted out the work for the resiliency improvements at Mill River Gardens and Inwood Gardens. GOSR and the design firm completed the resident presentations which will be presented to residents in Q4 2020. GOSR continued to fund WegoWise energy benchmarking at Mill River Gardens and Inwood Gardens. GOSR also worked with the Long Beach Adult Learning Center and reached out to the Town of Hempstead Housing Authority to market workforce development opportunities to residents.

### Accomplishments Performance Measures

**No Accomplishments Performance Measures**

### Beneficiaries Performance Measures

**No Beneficiaries Performance Measures found.**

### Activity Locations

**No Activity Locations found.**

### Other Funding Sources Budgeted - Detail

**No Other Match Funding Sources Found**

#### Other Funding Sources

**Amount**

No Other Funding Sources Found

Total Other Funding Sources

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**Grantee Activity Number:** NYS-NDR-PHA-LongBeach  
**Activity Title:** Long Beach PHA Resilience

**Activity Category:**  
 Rehabilitation/reconstruction of residential structures  
**Project Number:**  
 NDR  
**Projected Start Date:**  
 01/24/2017  
**Benefit Type:**  
 Direct ( HouseHold )  
**National Objective:**  
 Low/Mod

**Activity Status:**  
 Under Way  
**Project Title:**  
 Resilience Work  
**Projected End Date:**  
 09/29/2022  
**Completed Activity Actual End Date:**  
  
**Responsible Organization:**  
 New York State

Overall	Jul 1 thru Sep 30, 2020	To Date
<b>Total Projected Budget from All Sources</b>	N/A	\$11,804,600.00
<b>Total Budget</b>	\$0.00	\$11,804,600.00
<b>Total Obligated</b>	\$197,230.51	\$944,911.66
<b>Total Funds Drawdown</b>	\$197,230.51	\$944,911.66
<b>Program Funds Drawdown</b>	\$197,230.51	\$944,911.66
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$197,138.86	\$943,924.96
New York State	\$197,138.86	\$943,924.96
<b>Most Impacted and Distressed Expended</b>	\$197,138.86	\$943,924.96
<b>Match Contributed</b>	\$0.00	\$0.00

**Activity Description:**

The goal of this activity is to carry out the project delivery of providing resilient retrofitting at Channel Park Homes in Long Beach, NY to benefit the residents of this PHA facility. The project delivery includes partnership with Enterprise Community Partners to project design with team, Energy Benchmarking, and procurement of design and construction teams to complete construction at the PHA facility.

**Location Description:**

Long Beach Housing Authority  
 Channel Park Homes  
 500 Center Street  
 Long Beach, NY 11561  
 Latitude 40.591116, -73.66589

**Activity Progress Narrative:**

During Q3 2020, GOSR worked to advance designs for resiliency improvements at Channel Park Homes to 100 percent. The design team and GOSR staff have completed several site visits to assist in finalizing designs. GOSR held meetings with the design firm, the PHA, and program partners to discuss next steps in the



process including bid release, resident presentations, and construction schedule.

### Accomplishments Performance Measures

No Accomplishments Performance Measures

### Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

### Activity Locations

No Activity Locations found.

### Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

#### Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

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