

Grantee: Connecticut - DOH

Grant: B-13-DS-09-0001

October 1, 2022 thru December 31, 2022

Grant Number:

B-13-DS-09-0001

Obligation Date:**Award Date:****Grantee Name:**

Connecticut - DOH

Contract End Date:

09/30/2025

Review by HUD:

Original - In Progress

Grant Award Amount:

\$159,279,000.00

Grant Status:

Active

QPR Contact:

No QPR Contact Found

LOCCS Authorized Amount:

\$159,279,000.00

Estimated PI/RL Funds:

\$0.00

Total Budget:

\$159,279,000.00

Disasters:

Declaration Number

FEMA-4087-CT

Narratives

Disaster Damage:

Hurricane Sandy resulted in extraordinary destruction all along the Connecticut coastline, both as a result of high winds, storm surge in excess of 11 feet in some locations due to the astronomical high tide, as well as 6 to 10 foot waves on top of the surge. According to the United States Army Corp of Engineers, water levels at the Stamford Hurricane Barrier exceeded all recorded storms, which date back to 1893. Preliminary data indicates Hurricane Sandy resulted in flooding close to, or at, the one hundred year storm level from East Haven to Greenwich. A review of state records indicates that in a significant portion of the State's coastal area, Hurricane Sandy exceeded the 1938 Hurricane, becoming the most severe storm in Connecticut history.

Connecticut sustained severe coastal flooding and damaging winds. Along the coast, tropical storm force winds combined with high tides and a full moon, resulting in tidal stacking and significant wave heights. Entire neighborhoods became inundated with storm waters. Residents who did not heed evacuation orders were trapped in their homes and had to be evacuated. Local fire departments performed a total of 144 rescues, while the Connecticut National Guard supported 73 missions, including 6 life-saving rescue efforts.

There were six fatalities in Connecticut as a result of the storm, including an Easton Fire Lieutenant, killed by a falling tree at the height of the storm while performing response operations. Telecommunications across the State were crippled by the storm. Cellular transmission sites were disabled or damaged and communications and cable companies brought in hundreds of generators in order to address critical issues such as the loss of 911 dispatch networks. Flooding and power outages caused raw sewage discharges at treatment plants and pumping stations in seven cities, contaminating flood waters. Bridgeport officials said 15 to 20 million gallons of partially treated sewage from two plants were discharged into the Long Island Sound.

Many essential services were affected by this storm. Airports were either closed entirely or were reduced to limited service. The Metro North New Haven Line, Amtrak Intercity and Shore Line East commuter rails were all shut down. On October 31, when New York Harbor was closed to all shipping traffic, fuel barges could not supply fuel terminals in New Haven and Bridgeport. Fuel supply was also impeded as hundreds of gas stations were closed due to the power outages. The State's Department of Consumer Protection reported that at the peak of Hurricane Sandy's impact on the fuel distribution system, 866 out of 1,493 gas stations (i.e. over 50%) were without power and residents were unable to obtain gas, or waited in long lines at the few open stations. Residents not only from Connecticut but from heavily affected communities in bordering New York State, such as Port Chester, Rye and White Plains, came to Connecticut in search of fuel, placing a heavy demand on an already low fuel supply.

Recovery Needs:

Owner Occupied Housing (Rehabilitation and Mitigation) - Data from FEMA, SBA, DOI, and the surveys submitted to the State by municipalities and public housing authorities indicate that approximately 38,200 homes were damaged by Hurricane Sandy in the Fairfield, New Haven, Middlesex and New London Counties. The total value of losses exceeded \$288 million. After calculating insured losses, FEMA and SBA financial assistance and other benefits, the remaining unmet need is estimated to be between \$47 and \$57 million representing approximately 7,400 units. This range of estimated unmet housing needs anticipates that as the recovery process proceeds, additional unmet needs may present themselves, including, for example, damages not previously known or estimated, increased mitigation needs, and the consideration of code compliance.

Multifamily Housing (Rehabilitation, New Construction & Mitigation) - Approximately 1,298 multifamily LMI units were directly affected by Hurricane Sandy. Of these 1,298 units, 483 units are not in a flood plain and only require rehabilitation at an estimated aggregate cost of \$1.63 million (all of which is an unmet need). The remaining 815 units are in the flood plain and require either rehabilitation and mitigation or demolition and new construction at one or more other sites, at an estimated aggregate cost of \$240 million, and an unmet need of \$148 million. The unmet need estimate in this housing sector does not include construction of over 100 units of new affordable multifamily units that are needed in the CDBG-DR Program eligible



areas. New affordable units, including net new units affordable to households at low and very low-income levels is critical to minimize the impact of Hurricane Sandy on individuals and families that are homeless or at risk of becoming homeless and a key component to the long term recovery of the State.

Fair Housing - Affirmatively furthering fair housing and Equal Opportunity compliance will be achieved by a Fair Housing Action Plan that complies with DOH's guidelines/policies, including but not limited to:

1. Affirmatively furthering fair housing through established affirmative marketing policies.
 - a. Affirmative marketing efforts for the CDBG-DR funding include the following: An Affirmative Marketing Plan, based on the U.S. Department of Housing and Urban Development (HUD) regulations that outline the policies and procedures for housing activities to affirmatively market units financed through the Multifamily and Owner Occupied (Rehabilitation/Reconstruction) Programs including dissemination of information, technical assistance to applicants, project management, reporting requirements, and project review.
2. Ensuring that eligible persons from all racial, ethnic, national origin, religious, familial status, the disabled, "special needs," gender groups, and/or other populations least likely to apply, are:
 - a. Fully informed of vacant units available for rent.
 - b. Encouraged to apply for rehabilitation and/or rent.
 - c. Given the opportunity to rent the unit of their choice.
 - d. Given the opportunity to rehabilitate their primary residence, which sustained damages due to disasters and/or its after-effects through direct contact, workshops/seminars, and through the placement of flyers/posters in public facilities.

4. The prioritization of housing and economic development activities and other planning activities that affect racial, ethnic and low-income concentrations to promote the availability of affordable housing in low-poverty, non-minority areas.

Infrastructure and Public Facilities - In response to the State's request for information regarding unmet infrastructure needs, local governments identified at least thirty-four infrastructure projects with unmet needs totaling approximately \$21.4 million. There are a number of infrastructure projects that have the potential to affect the health, safety and welfare of the local community and are therefore urgent priorities. The allocation of \$4 million of the funding for infrastructure projects will focus on unmet needs that are urgent in nature and can be immediately addressed, including water and sewer repairs (\$1 million); municipal-owned utility repairs (\$1.1 million); and critical road repairs (\$1 million). The balance of the allocation (\$900,000) will be used to initiate architectural, environmental and other preconstruction activities for infrastructure projects to be undertaken with future allocations of funds. For public facilities, the State requested unmet needs data; local governments identified at least eighty-eight projects with unmet needs totaling approximately \$34.5 million. Based on a preliminary review of the public building repair projects identified by local governments, many are ready to be undertaken immediately at a total cost of approximately \$1.5 million. Additional funds (\$700,000) will be used to initiate architectural, engineering, environmental and other preconstruction activities for the public facility projects to be undertaken with future allocations of funds.

Economic Revitalization - In response to the State's request for unmet needs data, local governments identified at least twelve structural repair projects for businesses totaling \$5.3 million and an additional \$5 million of repair or replacement of equipment. In total, the unmet need for economic revitalization identified by local governments is currently estimated at \$10.3 million. A wide range of businesses were impacted with the greatest concentration of monetary damages in Other Amusement and Recreational Facilities (\$1.3 million); Hotels of various types (\$1 million) and Restaurants of various types (\$1 million). Many of the impacted businesses were either on or close to the shoreline, including a high percentage in the 100-year flood plain. A range of businesses were impacted, with the greatest concentration of costs in Plumbing, Heating, and Air-Conditioning Contractors (\$400,000); and Restaurants of various types (\$310,000).

Planning - The State recognizes that future storms may severely damage homes, businesses, infrastructure and public facilities in municipalities throughout Connecticut. It is essential that our infrastructure and public facilities be hardened in anticipation of these events. In addition, a significant and necessary investment has been made in preparation for the receipt and distribution of the Funding. Accordingly, the State will utilize a portion of these Planning funds to offset the costs incurred to develop the proposed programs and activities through which the Funding will be administered.

Overall	This Report Period	To Date
Total Projected Budget from All Sources	\$0.00	\$159,279,000.00
Total Budget	\$0.00	\$159,279,000.00
Total Obligated	\$0.00	\$146,716,121.04
Total Funds Drawdown	\$0.00	\$144,400,982.05
Program Funds Drawdown	\$0.00	\$144,400,982.05
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$144,400,982.05
HUD Identified Most Impacted and Distressed	\$0.00	\$120,137,309.02
Other Funds	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

Funds Expended

Overall	This Period	To Date
STATE OF CONNECTICUT	\$ 0.00	\$ 144,400,982.05



Progress Toward Required Numeric Targets

Requirement	Target	Projected	Actual
Overall Benefit Percentage	50.00%	66.60%	66.90%
Minimum Non Federal Match	\$.00	\$.00	\$.00
Overall Benefit Amount	\$70,204,442.43	\$93,516,470.12	\$84,082,054.40
Limit on Public Services	\$23,891,850.00	\$300,000.00	\$300,000.00
Limit on Admin/Planning	\$31,855,800.00	\$18,870,115.15	\$18,715,252.53
Limit on Admin	\$7,963,950.00	\$7,463,950.00	\$7,372,172.66
Most Impacted and Distressed	\$127,423,200.00	\$122,807,598.41	\$120,137,309.02

Overall Progress Narrative:

The State of Connecticut continues to implement a program that protects the homeowners, taxpayers and the State from fraud, waste, and abuse - we are not simply cutting checks. We are working to ensure that the work done to restore the properties of our citizens is executed properly and consistent with good quality work and materials, while ensuring those homeowners who are displaced from their homes receive the priority assistance they need.

The State of Connecticut has allocated CDBG-DR funds to seven (7) major program areas: Owner Occupied Housing, Multifamily Housing, Economic Revitalization, Infrastructure, Planning, Public Facilities and Rebuild by Design. Additional information on these programs are available in the activities section of this Quarterly Performance Report.

Project Summary

Project #, Project Title	This Report	To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
9999, Restricted Balance	\$0.00	\$0.00	\$0.00
DELETED-ACTIVITIES, DELETED-ACTIVITIES (Temporary)	\$0.00	\$0.00	\$0.00
R1-T1-Administration, R1-T1-Administration	\$0.00	\$500,000.00	\$500,000.00
R1-T1-Economic Revitalization, R1-T1-Economic	\$0.00	\$194,000.00	\$194,000.00
R1-T1-Homeowner Housing, R1-T1-Homeowner Housing	\$0.00	\$13,256,000.00	\$13,256,000.00
R1-T1-Multi-Family, R1-T1-Multi-Family	\$0.00	\$450,000.00	\$450,000.00
R1-T1-Planning, R1-T1-Planning	\$0.00	\$600,000.00	\$600,000.00
R2-T2-Administration, R2-T2-Administration	\$0.00	\$1,300,000.00	\$1,300,000.00
R2-T2-Homeowner Housing, R2-T2-Homeowner Housing	\$0.00	\$12,500,000.00	\$12,500,000.00
R2-T2-Infrastructure, R2-T2-Infrastructure	\$0.00	\$294,611.30	\$294,611.30
R2-T2-Planning, R2-T2-Planning	\$0.00	\$905,388.70	\$905,388.70
R3-T1-Administration, R3-T1-Administration	\$0.00	\$2,271,000.00	\$2,271,000.00
R3-T1-Homeowner Housing, R3-T1-Homeowner Housing	\$0.00	\$13,348,968.12	\$13,321,978.12
R3-T1-Infrastructure, R3-T1-Infrastructure	\$0.00	\$4,205,148.86	\$4,205,148.86
R3-T1-Multi-Family, R3-T1-Multi-Family (RLF)	\$0.00	\$13,518,306.96	\$13,518,306.96
R3-T1-Planning, R3-T1-Planning	\$0.00	\$1,656,576.06	\$1,656,576.06
R4-T3 Multi-Family, R4-T3 Multi-Family	\$0.00	\$2,837,909.98	\$2,837,909.98
R4-T3- Homeowner Housing, R4-T3- Homeowner Housing	\$0.00	\$162,090.02	\$162,090.02
R4-T3-Rebuild by Design, R4-T3-Rebuild by Design	\$0.00	\$2,000,000.00	\$2,000,000.00
R5- T2- Administration, R5- T2-Administration	\$0.00	\$1,498,907.95	\$1,498,907.95
R5-T2 Multifamily Housing, R5-T2 Multifamily Housing	\$0.00	\$3,690,741.53	\$3,690,741.53
R5-T2-Homeowner Housing, R5-T2-Homeowner Housing	\$0.00	\$12,357,420.45	\$11,137,185.05
R5-T2-Infrastructure, R5-T2-Infrastructure	\$0.00	\$7,314,117.53	\$7,314,117.53
R5-T2-Planning, R5-T2-Planning	\$0.00	\$4,838,812.54	\$4,838,812.54
R5-T2-Public Services, R5-T2-Public Services	\$0.00	\$300,000.00	\$300,000.00
R6 - Administration, R6 - Administration	\$0.00	\$579,177.57	\$579,177.57
R6- Homeowner Housing, R6- Homeowner Housing	\$0.00	\$5,466,015.20	\$4,963,239.19
R6- Infrastructure, R6- Infrastructure	\$0.00	\$3,991,002.20	\$3,991,002.20
R6- Multifamily Housing, R6- Multifamily Housing	\$0.00	\$9,120,381.09	\$9,120,381.09
R6- Planning, R6- Planning	\$0.00	\$843,423.94	\$843,423.94



R7 - Public Facilities, R7 - Public Facilities	\$0.00	\$66,970.59	\$66,970.59
R7 - Public Facilities (Ext), R7 - Public Facilities (Ext)	\$0.00	\$463,029.41	\$0.00
R7- Administration (Ext), R7- Administration (Ext)	\$0.00	\$1,314,864.48	\$1,223,087.14
R7- Homeowner Housing, R7- Homeowner Housing	\$0.00	\$1,345,389.98	\$1,100,930.22
R7- Homeowner Housing (Ext), R7- Homeowner Housing	\$0.00	\$6,166,166.23	\$3,090,780.66
R7- Infrastructure, R7- Infrastructure	\$0.00	\$1,496,403.09	\$1,492,518.59
R7- Infrastructure (Ext), R7- Infrastructure (Ext)	\$0.00	\$19,287,717.02	\$16,965,483.08
R7- Multifamily, R7- Multifamily	\$0.00	\$78,551.48	\$78,551.48
R7- Multifamily (Ext), R7- Multifamily (Ext)	\$0.00	\$304,108.96	\$304,108.96
R7- Planning, R7- Planning	\$0.00	\$755,798.76	\$692,713.48
R7- Rebuild by Design, R7- Rebuild by Design	\$0.00	\$8,000,000.00	\$1,135,839.26

Activities

Project # / R7- Infrastructure (Ext) / R7- Infrastructure (Ext)



Grantee Activity Number: R7- INFR-NR-UN-MI- 29520-2066122 (Ext)
Activity Title: R7- INFR-NR-UN-MI (Ext)

Activity Type:
 Rehabilitation/reconstruction of other non-residential

Project Number:
 R7- Infrastructure (Ext)

Projected Start Date:
 04/07/2019

Benefit Type:
 N/A

National Objective:
 Urgent Need

Activity Status:
 Under Way

Project Title:
 R7- Infrastructure (Ext)

Projected End Date:
 09/27/2025

Completed Activity Actual End Date:

Responsible Organization:
 STATE OF CONNECTICUT

Overall	Oct 1 thru Dec 31, 2022	To Date
Total Projected Budget from All Sources	\$0.00	\$3,331,163.19
Total Budget	\$0.00	\$3,331,163.19
Total Obligated	\$0.00	\$3,330,019.38
Total Funds Drawdown	\$0.00	\$3,330,019.38
Program Funds Drawdown	\$0.00	\$3,330,019.38
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$3,330,019.38
STATE OF CONNECTICUT	\$0.00	\$3,330,019.38
Most Impacted and Distressed Expended	\$0.00	\$3,330,019.38
Other Funds	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

Other Funds:

Overall	This Period	To Date
Match Funds	\$ 0.00	\$ 0.00

Activity Description:

Six non-residential infrastructure projects that will provide a direct benefit for urgent need residents located in the most impacted counties of Fairfield and New Haven; (Milford, Morningside Revetment Reconstruction – \$1,180,480, New Haven - East Shore Erosion Control - \$1,900,000, Fairfield - Penfield Beach Resiliency Improvements - Bulkhead \$225,000, Milford - Essential Generators - \$195,000, Stamford - Generator Upgrades - \$553,795 and Stratford - Bunnell High School Generator - \$310,000).

Location Description:

Infrastructure projects including but not limited to microgrids, generators, seawalls and revetments located in the most impacted counties of Fairfield and New Haven.

Activity Progress Narrative:

The State of Connecticut has awarded funding to six (6) non-residential infrastructure projects that will provide a direct benefit for urgent need residents located in the most impacted counties of Fairfield and New Haven.



Below is an update on these eight projects:

1. Milford – Morningside Revetment Reconstruction:

B&W completed the phase one revetment project in September of 2023. RACE Coastal Engineering submitted the Compliance Form to CT DEEP in October 2022. This certifies the Revetment was constructed to the general conformance of the Structures Dredging and Fill permit. See the copy attached.

B&W completed three add alternate projects along the seawall by November 15, 2022. This includes a small boat launch and two stormwater drainage outfalls. These required significant concrete repairs. The city will be submitting reimbursements in January for these last construction project payments. See photos attached.

All projects have performed excellent during several December 2022 Nor' easter storms. During the December 23, 2022, Winter Storm Elliott I Nor' easter, the revetment held up extremely well. Despite water levels exceeding 10' along the Milford coastline, about 2.5 ' greater than the astronomical tides, the revetment had no damage and waves did not overtop the revetment wall. The design of this was increased to meet the projected 20" of sea level rise by 2050.

The city is completing a DEEP land record filing 1112/23 so CT DEEP can extend the COP permit for the sea wall repairs an additional year beyond March 2023.

2. New Haven - East Shore Erosion Control: That project has been completed.

3. Fairfield - Penfield Beach Resiliency Improvements - Bulkhead This project was terminated.

4. Milford - Essential Generators: That project has been completed.

5. Stamford - Generator Upgrades: That project has been completed

6. Stratford - Bunnell High School Generator: That project has been completed.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of buildings (non-residential)	0	0/4
# of Businesses	0	0/7
# of Elevated Structures	0	0/0
# of Non-business	0	0/4

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents: None



Grantee Activity Number: R7- INFR-WSD-UN-MI-29520-2066116 (Ext)
Activity Title: R7- Infrastructure-Water/Sewer (Ext)

Activity Type:
 Construction/reconstruction of water/sewer lines or systems
Project Number:
 R7- Infrastructure (Ext)
Projected Start Date:
 04/07/2019
Benefit Type:
 N/A
National Objective:
 Urgent Need

Activity Status:
 Under Way
Project Title:
 R7- Infrastructure (Ext)
Projected End Date:
 09/27/2025
Completed Activity Actual End Date:

Responsible Organization:
 STATE OF CONNECTICUT

Overall	Oct 1 thru Dec 31, 2022	To Date
Total Projected Budget from All Sources	\$0.00	\$6,573,991.98
Total Budget	\$0.00	\$6,573,991.98
Total Obligated	\$0.00	\$5,260,857.78
Total Funds Drawdown	\$0.00	\$5,260,857.78
Program Funds Drawdown	\$0.00	\$5,260,857.78
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$5,260,857.78
Most Impacted and Distressed Expended	\$0.00	\$5,260,857.78
Other Funds	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

Other Funds:

Overall	This Period	To Date
Match Funds	\$ 0.00	\$ 0.00

Activity Description:

Construction / Reconstruction / Resiliency of Water Lines, Sewer Lines or Related Systems in communities impacted by Superstorm Sandy.

Location Description:

Infrastructure water & sewer projects to rebuild the Most Impacted Areas of New Haven, Fairfield, West Haven, and Milford.

Activity Progress Narrative:

The State of Connecticut has awarded funding to seven (7) water and drainage projects that will provide a direct benefit for urgent need residents in the most impacted counties of Fairfield and New Haven. Below is an update on these five projects:
 1. Fairfield – Wastewater Treatment Plant Resiliency: The WPCF Hardening project has been completed with exception of final electrical work to the microgrid as it awaits disconnect equipment and FO cable. Town has generators in place and have tested stormwater pump stations to the satisfaction of the Town and Consultant. Site is stabilized, loam and seeded. Punch list items completed.



2. Fairfield- Pine Creek Culvert Upgrade: That project has been completed.
3. Fairfield- WPCF Outfall Pipe Repair: The Town of Fairfield is suspending the project at this time. The Town of Fairfield used the CDBG-DR funding for the design for repair of the outfall which requires more significant and extensive work than originally thought of. The designer and the Town have several concerns about worker safety and means and methods for proposed repair. The project also involved design for diversion of the effluent into Pine Creek, which is essential for conducting any outfall repairs. The Town continues to be vigilant with monitoring to see if past condition emerges again.
4. Fairfield - Water Pollution Control Micro-Grid: This project is dependent on the completion of the WWTP Hardening project #7206 as the Microgrid is required to be protected from the 500 year storm event (0.2% recurrence interval.). The Hardening project is nearing substantial completion, which is to occur in early July. Much of the equipment needed to complete the Microgrid continues to have very long lead-time due to pandemic/supply chain related issues. The Town has submitted a request for an extension, and was granted, to complete the project by June 30, 2023. With Solar Panels (PV) installed on three of the buildings included within the Microgrid (Fire Training School, Animal Control Shelter, Conservation Workshop) along with a PV field and a fuel cell supplying power to the WWTP, safety switches are to be installed to protect the grid from back feeding during periods of power outages at all these locations. Coordination and design reviews for the Grid Protection Controls between the local power utility United Illuminating and the Microgrid designer have been ongoing to reach final approvals. This also includes interaction with the PV and Fuel Cell representatives regarding their equipment and specifications. Supply chain issues still impede the project, as the estimate ship date for the transformer is 12/1/22, which is still subject to change.
5. Milford- Calf Pen Area Flooding Study & Beachland: There have been no active project updates during the 3rd quarter. The project continues to perform as designed. The city will be requesting an extension of the project until August 15, 2023, to allow the city to maximize any remaining award funds towards this project.
6. Milford- Bayview Beach Avenue Flooding Study & Drainage Improvements: There have been no active project updates during the 3rd quarter. The project continues to perform as designed. During the December Nor'easters the roads flooded from the 10' coastal storm tides and surge. This was caused by Long Island Sound overtopping beaches and flowing under raised houses. The low elevation project streets drained after the storm tides receded. They were not completely drained until about 10 p.m. The city received extension of the project until September 30, 2023 to allow the city to maximize any remaining award funds towards this project.
7. Milford- Milford Point Road Flooding Study & Drainage Improvements:
 Authorization to award the project to Colonna Masonry Concrete and Asphalt Paving, LLC was received from CT DOH October 11, 2022. The city requested and received assurance the CT DEEP extension of the SDF permit would be provided once the land record filing was completed. This will be done 1/12/23, the form was just received 1/10/23 at Public Works. CT DEEP notified the city; however, the Flood Management Certificate will also need to be renewed. The city is awaiting a proposal for this from SLR. SLR expects to provide that within the next few days for review. The agreement with CT DOH was extended until September 30, 2023. Colonna Masonry Concrete and Asphalt Paving, LLC has confirmed they will hold their bid pricing and are eager to start the project once the schedules are confirmed.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	0/75

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents: None





Grantee Activity Number: R7-RBD-29522-2066119

Activity Title: R7- Rebuild By Design

Activity Type:

Rehabilitation/reconstruction of other non-residential

Project Number:

R7- Rebuild by Design

Projected Start Date:

09/05/2017

Benefit Type:

N/A

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

R7- Rebuild by Design

Projected End Date:

09/30/2025

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Oct 1 thru Dec 31, 2022	To Date
Total Projected Budget from All Sources	\$0.00	\$8,000,000.00
Total Budget	\$0.00	\$8,000,000.00
Total Obligated	\$0.00	\$1,135,839.26
Total Funds Drawdown	\$0.00	\$1,135,839.26
Program Funds Drawdown	\$0.00	\$1,135,839.26
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$1,135,839.26
STATE OF CONNECTICUT	\$0.00	\$1,135,839.26
Most Impacted and Distressed Expended	\$0.00	\$1,135,839.26
Other Funds	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

Other Funds:

Overall	This Period	To Date
Match Funds	\$ 0.00	\$ 0.00

Activity Description:

This activity will complete the environmental review, final design, permitting, and construction for the pilot project for Resilient Bridgeport. That project will be built to reduce flood risk in the vicinity of the most vulnerable public housing in Bridgeport's South End / Black Rock Harbor area, Marina Village. Marina Village is being redeveloped as mixed-income housing and this pilot project will ensure that it is developed in a way that significantly reduces flood risk for the low and moderate income residents who will live there. It will include an extension and elevation of Johnson Street to provide dry egress from the redevelopment and access for emergency responders during acute storm events. Alongside Johnson Street, the project will construct a stormwater park that will capture, store, and manage stormwater from the redevelopment of Marina Village and some adjacent roadways and properties and delay its discharge, via a pump, into a new stormwater outfall in Cedar Creek. This green and grey infrastructure system will reduce flood risk during some chronic rain events and serve to create an MS4 (municipal separate stormwater sewer system) in a portion of the South End where the sanitary and stormwater sewers are presently combined.

Location Description:



Areas most impacted by superstorm Sandy located in Fairfield County, New Haven County, Middlesex County, New London County and the Mashantucket Pequot Indian Reservation.

Activity Progress Narrative:

Comment from DEEP and on the 90% design submission were received and reviewed with DEEP; City of Bridgeport comments remain pending. Designer continuing to address CT DOT comments in final design documents. Ongoing coordination with City of Bridgeport and CT DEEP continued this quarter. Bi-weekly conference calls were conducted with CT DOH, CT DOT and the Design Team to coordinate issues and review design status. Geotech program on hold pending obtaining access to adjacent private properties.

Efforts continue to resolve questions associated with acquisition of rights-of way. Preparation of environmental permit applications continued during this period.

Utility company coordination is on hold pending resolution of statutory questions by the involved Connecticut state agencies who are working to review applicable state statutes and determine the path forward regarding this issue.

Meeting with City Council Economic & Community Development & Environmental Committee (12/21/2022) resulted in an affirmative recommendation to the full City Council with the meeting scheduled for 01/03/2023.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of buildings (non-residential)	0	0/20
# of Businesses	0	0/10
# of Elevated Structures	0	0/5
# of Non-business	0	0/45

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents: None

