

Grantee: Connecticut - DOH

Grant: B-13-DS-09-0001

January 1, 2024 thru March 31, 2024 Performance

Grant Number: B-13-DS-09-0001	Obligation Date:	Award Date:
Grantee Name: Connecticut - DOH	Contract End Date:	Review by HUD: Submitted - Await for Review
Grant Award Amount: \$159,279,000.00	Grant Status: Active	QPR Contact: Hermia Delaire
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	\$463,029.41	\$159,279,000.00
Total Budget	\$463,029.41	\$159,279,000.00
Total Obligated	\$140,585.97	\$148,626,175.87
Total Funds Drawdown	\$217,589.14	\$146,388,040.07
Program Funds Drawdown	\$217,589.14	\$146,388,040.07
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$217,589.14	\$146,388,040.07
HUD Identified Most Impacted and Distressed	\$217,589.14	\$121,970,700.69
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	\$ 217,589.14	\$ 146,388,040.07



Progress Toward Required Numeric Targets

Requirement	Target	Projected	Actual
Overall Benefit Percentage	50.00%	67.64%	60.53%
Minimum Non Federal Match	\$0.00	\$0.00	\$0.00
Overall Benefit Amount	\$69,984,427.72	\$94,681,816.10	\$84,728,884.27
Limit on Public Services	\$23,891,850.00	\$300,000.00	\$300,000.00
Limit on Admin/Planning	\$31,855,800.00	\$19,310,144.56	\$18,765,252.53
Limit on Admin	\$7,963,950.00	\$7,903,979.41	\$7,422,172.66
Most Impacted and Distressed	\$127,423,200.00	\$126,702,227.31	\$121,970,700.69

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. During the first quarter of 2024 CTDOH along with the project team continued a regimented schedule of coordination meetings with CTDEEP and other state agencies, City of Bridgeport departments, stakeholders, and the community for the Rebuild by Design Project.

The team has been working on the implementation of the RBD Project. The project has advanced to 90% design and is preparing for bidding in the third quarter with contracts in place by the end of this year.

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- Administration (Ext), R7- Administration (Ext)	\$0.00	\$1,754,893.89	\$1,273,087.14
R7- Homeowner Housing, R7- Homeowner Housing	\$0.00	\$1,345,389.98	\$1,100,930.22
R7- Homeowner Housing (Ext), R7- Homeowner Housing	\$1,000.00	\$3,426,166.23	\$3,332,802.55
R7- Infrastructure, R7- Infrastructure	\$0.00	\$1,496,403.09	\$1,492,518.59
R7- Infrastructure (Ext), R7- Infrastructure (Ext)	\$0.00	\$19,827,717.02	\$18,122,565.31
R7- Multifamily, R7- Multifamily	\$0.00	\$78,551.48	\$78,551.48
R7- Multifamily (Ext), R7- Multifamily (Ext)	\$0.00	\$327,108.96	\$304,108.96
R7- Planning, R7- Planning	\$0.00	\$755,798.76	\$692,713.48
R7- Rebuild by Design, R7- Rebuild by Design	\$216,589.14	\$10,200,000.00	\$1,673,793.16

Activities

Project # / R7- Homeowner Housing (Ext) / R7- Homeowner Housing



Grantee Activity Number: R7-OORR-RH-UN-MI - 29501-2066102 (Ext)
Activity Title: R7-OORR-RH-UN-MI (Ext)

Activity Type:
 Rehabilitation/reconstruction of residential structures
Project Number:
 R7- Homeowner Housing (Ext)
Projected Start Date:
 04/10/2019
Benefit Type:
 Direct (HouseHold)
National Objective:
 Urgent Need

Activity Status:
 Under Way
Project Title:
 R7- Homeowner Housing (Ext)
Projected End Date:
 09/30/2025
Completed Activity Actual End Date:

Responsible Organization:
 STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2024	To Date
Total Projected Budget from All Sources	(\$765,102.37)	\$706,768.88
Total Budget	(\$765,102.37)	\$706,768.88
Total Obligated	\$1,000.00	\$706,768.88
Total Funds Drawdown	\$1,000.00	\$706,768.88
Program Funds Drawdown	\$1,000.00	\$706,768.88
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$1,000.00	\$706,768.88
STATE OF CONNECTICUT	\$1,000.00	\$706,768.88
Most Impacted and Distressed Expended	\$1,000.00	\$706,768.88

Activity Description:

The State's Housing Recovery programs was established to meet the unmet housing needs of communities most impacted by Superstorm Sandy including the costs of repairs, reconstruction and new construction that insurance, FEMA and any other sources of funding does not cover. The general objectives of the State's housing programs include assisting people by replacing and rehabilitating homes, including identifying opportunities for mitigation enhancement measures and improving the resilience of their homes while restoring their buildings/residences.

Location Description:

Owner occupied properties with an unmet need impacted by Superstorm Sandy located in Fairfield County and New Haven County.

Activity Progress Narrative:



Accomplishments Performance Measures

No Accomplishments Performance Measures

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-OORR-RI-UN-MI-29501-2066113 (Ext)
Activity Title: R7-OORR-RI-UN-MI (Ext)

Activity Type:
 Rehabilitation/reconstruction of residential structures
Project Number:
 R7- Homeowner Housing (Ext)
Projected Start Date:
 04/10/2019
Benefit Type:
 Direct (HouseHold)
National Objective:
 Urgent Need

Activity Status:
 Under Way
Project Title:
 R7- Homeowner Housing (Ext)
Projected End Date:
 09/30/2025
Completed Activity Actual End Date:

Responsible Organization:
 STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2024	To Date
Total Projected Budget from All Sources	(\$136,047.91)	\$50.00
Total Budget	(\$136,047.91)	\$50.00
Total Obligated	(\$77,003.17)	\$50.00
Total Funds Drawdown	\$0.00	\$50.00
Program Funds Drawdown	\$0.00	\$50.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$50.00
STATE OF CONNECTICUT	\$0.00	\$50.00
Most Impacted and Distressed Expended	\$0.00	\$50.00

Activity Description:

The Owner Occupied Reimbursement (OOR) Program is designed to reimburse program-eligible applicants who used personal funds to repair Superstorm Sandy damage to their homes or to rebuild their destroyed homes. Homeowners who sustained damage to their primary residential property as a result of the Superstorm Sandy and have repaired their property may be eligible for reimbursement, in whole or in part, for out-of-pocket funds spent repairing their property. This program will assist homeowners on a first-come, first-serve basis in order of program priorities. The program will provide reimbursement of eligible home repairs up to a maximum of \$150,000.

Location Description:

Owner Occupied properties located in Fairfield and New Haven Counties whose homeowners completed the eligible repairs within one year after Superstorm Sandy.

Activity Progress Narrative:



Accomplishments Performance Measures

No Accomplishments Performance Measures

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

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

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	Jan 1 thru Mar 31, 2024	To Date
Total Projected Budget from All Sources	\$575,055.48	\$7,149,047.46
Total Budget	\$575,055.48	\$7,149,047.46
Total Obligated	\$0.00	\$5,661,669.43
Total Funds Drawdown	\$0.00	\$5,661,669.43
Program Funds Drawdown	\$0.00	\$5,661,669.43
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$5,661,669.43
STATE OF CONNECTICUT	\$0.00	\$5,661,669.43
Most Impacted and Distressed Expended	\$0.00	\$5,661,669.43

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: That project has been completed.
2. Fairfield- Pine Creek Culvert Upgrade: That project has been completed.
3. Fairfield- WPCF Outfall Pipe Repair: The Town of Fairfield suspended the project.
4. Fairfield - Water Pollution Control Micro-Grid: No status update has been provided this quarter.
5. Milford- Calf Pen Area Flooding Study & Beachland: There have been no reports by residents of any concerns along Beachland Ave. The road and drainage improvements continue to function well. Invasive phragmites treatment will be scheduled with All-Habitat this spring and late summer along the marsh edge to prepare for edge planting. Residents at the west end of the marsh are requesting hydraulic studies to research getting DEEP permit to construct the tide gate at the marsh inlet to LIS that was removed during the early 2000 Melba Street bridge



construction. Fuss & O'Neil studies and consultation with CT DEEP indicated that the tide gate would not be permitted due to the low elevation of Melba Street. During periods of extremely high water that have occurred during December, January and April storm events, high water levels and wave action flooded the marsh and adjoining streets. During these periods, the tide gate would not have prevented this flooding. The city will work with area residents to share the study information.

6. Milford- Bayview Beach Avenue Flooding Study & Drainage Improvements: The city has received preliminary approval for \$140,000 in CT State bond grant funding sources to finalize the pump capability that is designed but not implemented. This was delayed during the first quarter. It will be the priority to schedule this 2nd quarter of 2024. During the repeated heavy storms and flooding the system continues to function despite LIS over topping the front beach and washing sand into the Field Court and adjacent streets. The system has drained the flooded streets. The pump would not have been necessary for the January - March events.

7. Milford- Milford Point Road Flooding Study & Drainage Improvements: The city will be coordinating with Colonna Masonry Concrete and Asphalt Paving, LLC the schedule to start the project in 2024. Colonna Masonry submitted a revised quote 3/26/24 that is \$237,525 higher due to material costs. This is being reviewed for a decision ASAP. The city will be working to solidify the additional state funding as reported. The new utility poles are installed; however, the wires need to be transferred from the old poles to the new ones

Accomplishments Performance Measures

	This Report Period Total	Cumulative Actual Total / Expected 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

Project # / R7- Rebuild by Design / R7- Rebuild by Design



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**Total Projected Budget from All Sources****Jan 1 thru Mar 31, 2024 To Date**

\$2,200,000.00

\$10,200,000.00

Total Budget

\$2,200,000.00

\$10,200,000.00

Total Obligated

\$216,589.14

\$1,673,793.16

Total Funds Drawdown

\$216,589.14

\$1,673,793.16

Program Funds Drawdown

\$216,589.14

\$1,673,793.16

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$216,589.14

\$1,673,793.16

STATE OF CONNECTICUT

\$216,589.14

\$1,673,793.16

Most Impacted and Distressed Expended

\$216,589.14

\$1,673,793.16

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:

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. Results of environmental investigations were received, and a summary report was issued.



The CT DOT has been coordinating with DOH and the project team to provide contract plans, specification and cost estimates in preparation of the bidding process. This has involved internal coordination between DOT units to verify the bid documents have been developed with the proper form and content. Some items include permit applications, utilities relocation, sub-surface contamination determination, coordination with DOT's District Construction unit, and various administration functions, which included developing a schedule, draft Project Authorization Letter and draft Memorandum of Agreement between DOT and DOH for construction phase services. Additionally, a major effort involved a review and comment period by the DOT on the proposed design plans, specifications and cost estimate as well as the completion of all 11 property right acquisitions necessary for this project. The property acquisitions required scheduling closing with the owners or initiating the eminent domain proceedings, as applicable and recording conveyance documents and property maps on the land records. Review comments regarding the revised 90% submission were received and responses were progressed. Efforts to acquire rights-of way were progressed. Negotiations with landowners were completed. Draft environmental permit applications were submitted for review during this period.

Utility company coordination continued with discussions regarding necessary utility relocations and additional inquiries were made regarding installation of new utility infrastructure within the proposed Johnson Street Extension. Coordination efforts with the adjoining development team continued.

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