Grantee: Connecticut - DOH

Grant: B-13-DS-09-0001

January 1, 2021 thru March 31, 2021 Performance

Grant Number: Obligation Date: Award Date:

B-13-DS-09-0001

Grantee Name: Contract End Date: Review by HUD:

Connecticut - DOH Submitted - Await for Review

Grant Award Amount: Grant Status: QPR Contact:

\$159,279,000.00 Active No QPR Contact Found

LOCCS Authorized Amount: Estimated PI/RL Funds:

\$159,279,000.00 \$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.
- 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:
- Fully informed of vacant units available for rent. Encouraged to apply for rehabilitation and/or rent. h.
- Given the opportunity to rent the unit of their choice. C.
- Given the opportunity to rehabilitate their primary residence, which sustained damages due to disasters and/or its after-efInfornilable d. opportu

Recovery Needs:

als, publications, 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 utilizeaportionofthesePlanningfundstooffsetthecosts incurred to

developtheproposedprograms 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	\$1,783,086.57	\$137,624,632.76
Total Funds Drawdown	\$1,783,086.55	\$135,286,611.39
Program Funds Drawdown	\$1,783,086.55	\$135,286,611.39
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$1,783,086.55	\$135,286,611.39
HUD Identified Most Impacted and Distressed	\$1,781,184.03	\$111,561,351.52
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	\$ 1,783,086.55	\$ 135,286,611.39



Progress Toward Required Numeric Targets

Requirement	Target	Projected	Actual
Overall Benefit Percentage	50.00%	66.59%	68.78%
Minimum Non Federal Match	\$.00	\$.00	\$.00
Overall Benefit Amount	\$79,639,500.00	\$93,501,470.12	\$80,569,463.07
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	\$18,151,164.30
Limit on Admin	\$7,963,950.00	\$7,463,950.00	\$6,808,084.43
Most Impacted and Distressed	\$127,423,200.00	\$123,130,326.14	\$111,561,351.52

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. This Quarterly Performance Report indicates that through March 31, 2021 the State of Connecticut expended \$ 1,783,086.57 in CDBG-DR funds with the largest amount of funds being expended in the infrastructure activity. 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.

OWNER OCCUPIED REHABILITATION AND REBUILDING PROGRAM

There were a total of eight hundred thirty-nine (839) applicants who indicated on their application that they were seeking recovery assistance under the Owner Occupied Housing Recovery programs. Many applicants stated needing more than one area of assistance on their applications. Applicants chose multiples of rehabilitation, reimbursement, and/or mitigation on their applications. All applications were reviewed and three hundred eighty-nine (389) were deemed eligible for assistance and seven hundred fifty-two (752) were deemed ineligible for assistance, or for some portion of the requested assistance, because they did not meet eligibility criteria (429 denied), they choose to withdraw (135), or were closed (188) due to non-response to DOHâ¿¿s inquiries. Applicants who had multiple program requests, for instance rehabilitation and reimbursement, were counted for each program they applied to for assistance.

As of the first quarter of 2021, there were a total of four hundred twenty-two (422) applications specifically for the Owner Occupied Rehabilitation and Rebuilding program. One hundred twenty-seven (127) were deemed eligible and a total of two hundred ninety-five (295) applicants were deemed ineligible (denied 134, withdrawn 78, closed 83) for the CDBG-DR grants under the Owner Occupied Rehabilitation and Rebuilding program.

As of March 31, 2021, there were three (3) projects under construction and one hundred and twenty-four (124) projects have been completed in the Owner Occupied Rehabilitation and Rebuilding program. One (1) homeowner returned their rehabilitation and rebuilding proceeds after refinancing her home.

We are currently releasing the liens for all homeowners who complied with the program regulations and remained in their homes for five years post project completion. As of March 31, 2021, we have released sixty (60) liens for Owner Occupied Rehabilitation and Rebuilding applicants. Lien releases are completed on a monthly basis.

OWNER OCCUPIED REIMBURSEMENT PROGRAM

The Owner Occupied Reimbursement program is closed and all eligible applicants have been assisted. A total of one hundred eighty-three (183) eligible applicants were reimbursed for their out of pocket expenses. We have had eighteen (18) reimbursement applicants return their reimbursements due to selng their homes within the five-year compliance period, refinancing the home, or because of duplication of benefits findings.

We are currently releasing the liens for all homeowners who complied with the program regulations and remained in their homes for five years post grant assistance. As of March 31, 2021, we have released one hundred and one (101) liens for reimbursement applicants. Lien releases are completed on a monthly basis.

OWNER OCCUPIED MITIGATION PROGRAM

As a result of the Second Tranche of funding we are able to address mitigation applications. In accordance with the program guidelines, homeowners with properties located in the floodplain and with household incomes at or below 100% of the Area Median Income (Priority Level A) are eligible to receive a maximum grant award of up to two hundred fifty thousand dollars (\$250,000) to assist in the elevation of their homes above the 500-year floodplain, thus making these homes more resilient



to withstand future storm damages.

Households with incomes at or above 101% of Area Median Income (AMI) may be eligible for a Mitigation Reimbursement. Mitigation Reimbursements are capped at a maximum dollar amount depending on the AMI at time of closing. Upon completion of the mitigation measures and elevating their home above the base flood elevation, homeowners could be reimbursed a portion of their out-of-pocket costs.

As of March 31, 2021 one (1) mitigation projects were under construction, and twenty-eight (28) projects have been completed. We have made Mitigation Reimbursement award determinations on seven (7) applicants, one (1) low to moderate income applicant, and six (6) Urgent Need applicants.

We are currently releasing the liens for all homeowners who complied with the program regulations and remained in their homes for five years post grant assistance. As of March 31, 2021, we have released six (6) liens for mitigation applicants. Lien releases are completed on a monthly basis

REBULD BY DESIGN

Final Design was initiated in January including pump station, stormwater park and roadway geometry designs. Field Survey was competed in February. A coordination meeting was conducted with JHMâ¿¿s design consultant (Fuss & Oâ¿¿Neill) to provide information on design of this project.

PLANNING

The State of Connecticut allocated a total of \$9,029,000 to assist in the planning activities associated with improving the resiliency of infrastructure, public facilities, and providing mitigation activities. A total of thirty-three (33) plans were created under this program, committing the entire allocation of funding. As of the third quarter of 2019 all planning projects have been completed and the final plans posted on the DOH Website. In addition, all planning funds have been fully expended in compliance with the 24-month disbursement regulation. PUBLIC FACILITY

The State of Connecticut allocated a total of \$2,200,000 to assist in the rehabilitation or reconstruction of existing public facilities damaged or impacted by Superstorm Sandy. Two projects were deemed eligible, however one municipality decided to withdraw their application request in the amount of \$800,000 due fact that they were unwilling to meet the Flood Management Certification requirements.

INFRASTRUCTURE

The State allocated a total of \$35,000,000 to assist in the planning activities associated with improving the resiliency of infrastructure, public facilities, and providing mitigation activities. A total of twenty-five (25) projects were deemed eligible for funding committing the entire allocation of funding. As of March 31, 2021 nine infrastructure projects have been completed and 16 are either under construction or in the final design/permitting stage. The respective quarterly updates on each project can be found in the respective activity project narratives.

MULTIFAMILY ASSISTANCE PROGRAM

The State allocated a total of \$29,000,000 to assist in long-term recovery and restoration of multifamily housing units with a direct benefit to low to moderate income individuals, impacted as a result of Superstorm Sandy located in the most impacted counties of Fairfield and New Haven. Three large multifamily projects were awarded funding: Bridgeport â¿¿ Crescent Crossings Phase IA - \$6,975,000; Stamford- Summer Place -\$6,400,000 and Norwalk-Washington Village - \$11,855,590. All of these projects have been completed and are occupied. In addition, we also provided assistance to 1 â¿¿ 4-unit rental properties damaged by Super storm Sandy that will be occupied by low to moderate income individuals upon completion. Of the original ninety-six (96) who initially expressed interest in the Scattered Site Program by completing an application, sixteen (16) continued through the process and committed to providing their rental units to low/moderate income households for five (5) years following completion of their units. Of the sixteen, fifteen properties (15) have been completed. The fifteen (15) are now occupied providing twenty-one (25) housing units for low/moderate income households. The final single unit (1) is expected to be completed in the fourth quarter of 2020. When all sixteen (16) projects are completed, twenty-six (26) additional units of housing for low/moderate income households will have been created.

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	\$13,348,968.12
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	\$658,998.91
R7- Homeowner Housing, R7- Homeowner Housing	\$0.00	\$1,345,389.98	\$1,100,930.22
R7- Homeowner Housing (Ext), R7- Homeowner Housing	\$53,980.06	\$6,166,166.23	\$2,736,269.20
R7- Infrastructure, R7- Infrastructure	\$0.00	\$1,496,403.09	\$1,492,518.59
R7- Infrastructure (Ext), R7- Infrastructure (Ext)	\$1,700,974.94	\$19,287,717.02	\$9,521,809.24
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	\$28,131.55	\$8,000,000.00	\$356,752.13

Activities

Project # / R7 - Public Facilities (Ext) / R7 - Public Facilities (Ext)



Grantee Activity Number: R7- Public Facilities- 29521-2066100 (Ext)

Activity Title: R7- Public Facilities (Ext)

Activitiy Type:

Rehabilitation/reconstruction of a public improvement

Project Number:

R7 - Public Facilities (Ext)

Projected Start Date:

04/10/2019

Benefit Type:

N/A

National Objective:

Urgent Need

Activity Status:

Under Way

Project Title:

R7 - Public Facilities (Ext)

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$463,029.41
Total Budget	\$0.00	\$463,029.41
Total Obligated	\$0.00	\$290,793.08
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
STATE OF CONNECTICUT	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00

Activity Description:

The States primary goal in allocating a portion of the funding for the rehabilitation of public facilities is to restore a suitable living environment in disaster impacted areas by rehabilitating or reconstructing public facilities, including those public facilities that primarily serve LMI persons. The State also intends to make repairs in a manner that supports energy conservation/efficiency objectives and responsible grrowth as well as transit-oriented development.

Location Description:

Public Facilities located in New Haven County.

Activity Progress Narrative:

COWi has submitted an Alternative Analysis of Gulf Beach Shoreline Stabilization in February. This eleven-page proposed scope of work review doesn't have a cost estimate at this time. Upon City review of the proposal, we will clarify cost estimates. This has been delayed being reviewed due to other projects and COVID-19 precaution tasks. There have not been any project updates on this project last quarter.

Accomplishments Performance Measures

This Report Period
Total

Cumulative Actual Total / Expected
Total



of Linear feet of Public 0 0/1

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

Activity Supporting Documents: None

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



Grantee Activity Number: R7- OORR-RH-LM-MI-29501-2066101 (Ext)

Activity Title: R7- OORR-RH-LM-MI (Ext)

Activitiy Type:

Rehabilitation/reconstruction of residential structures

Project Number:

R7- Homeowner Housing (Ext)

Projected Start Date:

04/10/2019

Benefit Type: Direct (HouseHold)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

R7- Homeowner Housing (Ext)

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$1,394,293.28
Total Budget	\$0.00	\$1,394,293.28
Total Obligated	\$22,189.01	\$1,034,991.55
Total Funds Drawdown	\$22,189.01	\$1,034,991.55
Program Funds Drawdown	\$22,189.01	\$1,034,991.55
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$22,189.01	\$1,034,991.55
STATE OF CONNECTICUT	\$22,189.01	\$1,034,991.55
Most Impacted and Distressed Expended	\$22,189.00	\$1,034,991.54

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:

Low to moderate income owner occupied properties impacted by Superstorm Sandy located in Fairfield County and New Haven County.

Activity Progress Narrative:

There were a total three hundred eighty-six (386) applicants from the most impacted areas of Fairfield and New Haven Counties who indicated on their applications that they were seeking recovery assistance under the Owner Occupied Rehabilitation and Rebuilding program. Upon thorough review of all applications submitted, it was determined that one hundred seventeen (117) of these applicants were deemed to be eligible for assistance under this program. Of these, eighty-two (82) applicants were low to moderate income.

As of March 31, 2021 there were four (2) low to moderate income projects under construction and seventy-two (74) low to moderate income projects have been completed in the most impacted counties of Fairfield and New Haven. One (1) homeowner returned their rehabilitation and rebuilding proceeds after refinancing her home



We are also releasing the liens for all homeowners who complied with the program regulations and remained in their homes for five years post project completion. As of March 31, 2021, we have released thirty-eight (38) liens for low to moderate income homeowners in the most impacted areas of Fairfield and New Haven Counties. Lien releases are completed on a monthly basis.

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



Grantee Activity Number: R7-OORR-MT-LM-MI-29501-2066114 (Ext)

Activity Title: R7-OORR-MT-LM-MI (Ext)

Activitiy Type:

Rehabilitation/reconstruction of residential structures

Project Number:

R7- Homeowner Housing (Ext)

Projected Start Date:

04/10/2019

Benefit Type: Direct (HouseHold)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

R7- Homeowner Housing (Ext)

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$818,903.43
Total Budget	\$0.00	\$818,903.43
Total Obligated	\$5,500.64	\$145,335.64
Total Funds Drawdown	\$5,500.64	\$145,335.64
Program Funds Drawdown	\$5,500.64	\$145,335.64
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$5,500.64	\$145,335.64
STATE OF CONNECTICUT	\$5,500.64	\$145,335.64
Most Impacted and Distressed Expended	\$5,500.64	\$145,346.64

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 located in Fairfield and New Haven Counties seeking assistance in elevating their properties above the base flood elevations.

Activity Progress Narrative:

As of the first quarter of 2021, one (1) Low-Moderate Income Level A mitigation project under construction and sixteen (16) have been completed in the most impacted areas of Fairfield and New Haven Counties. In addition, there are twenty-five (25) low to moderate income applicants that may be eligible for design services and a maximum grant award up to \$250,000.00. As of March 31, 2021, we have reimbursed one (1) Low-Moderate applicant in Fairfield and New Haven counties as they have completed the mitigation of their home in accordance with program guidelines. We are currently releasing the liens for all homeowners who complied with the program regulations and remained in their homes



for five years post grant assistance. As of March 31, 2021, we have released two (2) liens for low to moderate income homeowners in Fairfield and New Haven Counties. Lien releases are completed on a monthly basis

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



Grantee Activity Number: R7-OORR-MT-UN-29501-2066111 (Ext)

Activity Title: R6-OORR-MT-UN (Ext)

Activitiy Type:

Rehabilitation/reconstruction of residential structures

Project Number:

R7- Homeowner Housing (Ext)

Projected Start Date:

09/05/2017

Benefit Type: Direct (HouseHold)

National Objective:

Urgent Need

Activity Status:

Under Way

Project Title:

R7- Homeowner Housing (Ext)

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$300,000.00
Total Budget	\$0.00	\$300,000.00
Total Obligated	\$10.01	\$193,310.12
Total Funds Drawdown	\$10.01	\$193,310.12
Program Funds Drawdown	\$10.01	\$193,310.12
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$10.01	\$193,310.12
STATE OF CONNECTICUT	\$10.01	\$193,310.12
Most Impacted and Distressed Expended	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
STATE OF CONNECTICUT		R2-T2-Homeowner Housing	R2-T2-OORR-MT-UN- 29501-2066111	R2-T2-OORR- Mitigation-Urgent Need	General Account
STATE OF CONNECTICUT	Rehabilitation/reconstru ction of residential structures	R5-T2-Homeowner Housing	R5-T2-OORR-MT-UN- 29501-2066111	R5-T2-OORR-MT-UN- 29501-2066111	General Account
STATE OF CONNECTICUT	Rehabilitation/reconstruction of residential	R6- Homeowner Housing	R6-OORR-MT-UN- 29501-2066111	R6-OORR-Mitigation- Urgent Need	General Account

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:



Activity Progress Narrative:

As of the first quarter of 2021, there were no Priority Level A Urgent Need (between 81% - 100% AMI) mitigation project was under construction in New London or Middlesex counties. Additionally, there are seven (7) Urgent Need applicants (households with incomes at or above 101% of the area median income) that may be eligible for mitigation reimbursement upon the completion of elevation of their home above the base flood elevation in accordance with the program guidelines. As of March 31, 2021 we have reimbursed one (1) Urgent Need applicant in Middlesex or New London County. We are currently releasing the liens for all homeowners who complied with the program regulations and remained in their homes for five years post grant assistance. As of March 31, 2021, we have released two (2) liens for urgent need homeowners in Middlesex and New London Counties. Lien releases are completed on a monthly basis.

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



Grantee Activity Number: R7-OORR-MT-UN-MI-29501-2066115 (Ext)

Activity Title: R7-OORR-MT-UN-MI (Ext)

Activitiy 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:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$1,089,355.95
Total Budget	\$0.00	\$1,089,355.95
Total Obligated	\$14,405.90	\$431,693.34
Total Funds Drawdown	\$14,405.90	\$431,693.34
Program Funds Drawdown	\$14,405.90	\$431,693.34
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$14,405.90	\$431,693.34
STATE OF CONNECTICUT	\$14,405.90	\$431,693.34
Most Impacted and Distressed Expended	\$14,405.90	\$431,693.34

Activity Description:

Owner Occupied properties located in Fairfield and New Haven Counties seeking assistance in elevating their properties above the base flood elevations.

Location 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.

Activity Progress Narrative:

A total of nine (9) Priority Level A Urgent Need mitigation projects have been completed in the most impacted areas of Fairfield and New Haven Counties. In addition, there are an additional seventy-eight (78) Urgent Need applicants that may be eligible for mitigation assistance upon the completion of elevation of their home above the base flood elevation in accordance with the program guidelines.

As of March 31, 2021 we have reimbursed five (5) Urgent Need applicants in Fairfield and New Haven counties as these applicants have completed the mitigation of their homes in accordance with program guidelines. We are also releasing the liens for all homeowners who complied with the program regulations and remained in



their homes for five years post grant assistance. As of March 31, 2021, we have released two (2) liens for urgent need homeowners in Fairfield and New Haven Counties. Lien releases are completed on a monthly basis.

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



R7-OORR-RH-UN - 29501-2066104 (Ext) **Grantee Activity Number:**

Activity Title: R7-OORR-RH-UN (Ext)

Activitiy 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:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$300,000.00
Total Budget	\$0.00	\$300,000.00
Total Obligated	\$1,673.56	\$127,892.86
Total Funds Drawdown	\$1,673.56	\$127,892.86
Program Funds Drawdown	\$1,673.56	\$127,892.86
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$1,673.56	\$127,892.86
STATE OF CONNECTICUT	\$1,673.56	\$127,892.86
Most Impacted and Distressed Expended	\$0.00	\$0.00

Most Impacted and Distressed Expended \$0.00 \$0.00

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 Middlesex County, New London County and the Mashantucket Pequot Indian Reservation.

Activity Progress Narrative:

There were a total of thirty-six (36) applicants from Middlesex and New London Counties who indicated on their applications that they were seeking recovery assistance under the Owner Occupied Rehabilitation and Rebuilding program. Upon thorough review of all applications submitted it was determined that ten (10) applicants were deemed to be eligible for assistance under this program. Of the eligible ten (10) applicants, three (3) were Urgent Need.

As of March 31, 2021there was one (1) urgent need income project under construction and four (4) urgent need income projects have been completed in Middlesex and New London counties.



We are also releasing the liens for all homeowners who complied with the program regulations and remained in their homes for five years post project completion. As of March 31, 2021, we have released two (2) liens for urgent need homeowner in Middlesex and New London Counties. Lien releases are completed on a monthly basis.

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



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

Activity Title: R7-OORR-RH-UN-MI (Ext)

Activitiy 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:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$1,471,871.25
Total Budget	\$0.00	\$1,471,871.25
Total Obligated	\$10,110.94	\$495,003.19
Total Funds Drawdown	\$10,110.94	\$495,003.19
Program Funds Drawdown	\$10,110.94	\$495,003.19
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$10,110.94	\$495,003.19
STATE OF CONNECTICUT	\$10,110.94	\$495,003.19
Most Impacted and Distressed Expended	\$10,110.94	\$495,003.19

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:

There were a total three hundred eighty-six (386) applicants from the most impacted areas of Fairfield and New Haven Counties who indicated on their applications that they were seeking recovery assistance under the Owner Occupied Rehabilitation and Rebuilding program. Upon thorough review of all applications submitted, it was determined that one hundred seventeen (117) of these applicants were deemed to be eligible for assistance under this program. Of these, thirty-five (35) were urgent need (above 81% of area median income).

As of March 31, 2021there was one (1) urgent need projects under construction and forty (40) urgent need income projects have been completed in the most impacted counties of Fairfield and New Haven.

We are also releasing the liens for all homeowners who complied with the program regulations and remained in



their homes for five years post project completion. As of March 31, 2021, we have released eighteen (18) liens for urgent need homeowners in the most impacted areas of Fairfield and New Haven Counties. Lien releases are completed on a monthly basis.

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



Grantee Activity Number: R7-OORR-RI-LM-MI-29501-2066112 (Ext)

Activity Title: R7-OORR-RI-LM-MI (Ext)

Activitiy Type:

Rehabilitation/reconstruction of residential structures

Project Number:

R7- Homeowner Housing (Ext)

Projected Start Date:

04/10/2019

Benefit Type: Direct (HouseHold)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

R7- Homeowner Housing (Ext)

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$53,338.19
Total Budget	\$0.00	\$53,338.19
Total Obligated	\$90.00	\$19,144.04
Total Funds Drawdown	\$90.00	\$19,144.04
Program Funds Drawdown	\$90.00	\$19,144.04
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$90.00	\$19,144.04
STATE OF CONNECTICUT	\$90.00	\$19,144.04
Most Impacted and Distressed Expended	\$90.00	\$19,144.04

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:

The Owner Occupied Reimbursement program is closed and all eligible applicants have been assisted. We made award determinations and issued contracts to thirty-five (35) low to moderate income applicants, twenty-eight (28) have been reimbursed for their out-of-pocket expenses, five (5) homeowners withdrew, one (1) was closed due to non-response, and one (1) was denied from the program after their contract had been issued. Two (2) homeowners returned their reimbursement proceeds after selling their home within the five-year compliance period.



We are currently releasing the liens for all homeowners who complied with the program regulations and remained in their homes for five years post grant assistance. As of March 31, 2021, we have released twenty-two (22) liens for low to moderate income homeowners in Fairfield and New Haven Counties. Lien releases are completed on a monthly basis.

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

Activity Supporting Documents: None

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)

Activitiy 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:

09/27/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$2,526,163.19
Total Budget	\$0.00	\$2,526,163.19
Total Obligated	\$1,700,537.00	\$2,080,954.95
Total Funds Drawdown	\$1,700,537.00	\$2,080,954.95
Program Funds Drawdown	\$1,700,537.00	\$2,080,954.95
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$1,700,537.00	\$2,080,954.95
STATE OF CONNECTICUT	\$1,700,537.00	\$2,080,954.95
Most Impacted and Distressed Expended	\$1,700,537.00	\$2,080,954.95

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 limitied 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:

The City and Race Coastal Engineering completed the project bid specifications and plan updates for the Morningside Revetment and Seawall Invitation to Bid # 1751 in March and early April. The bid was officially noticed April 9th. A mandatory site walk is scheduled for Friday 4/16/21. Bid submissions are due 5/10/21. All bids include Davis Bacon Prevailing Wages. We are anticipating a 6-month construction period extending into



late Fall or Early winter if the contract can be finalized in time to a responsible lowest bidder. See the link for project manual and drawing downloads below. All permits have been included in the project bid specifications.

 $https://www.ci.milford.ct.us/sites/g/files/vvhl\ if 346l/f/uploads/J751-morning sided\ riverevet mentimprovements-project manual.pdf$

https://www.ci.milford.ct.us/sites/g/files/vyhlif346l/f/uploads/J75l-morningsidedrive revetmentimprovements-drawings.pdf The City staff has been working extra hours to resolve administrative Reimbursements still need to be submitted to bring the project current for RACE Coastal and CT DEEP invoices paid to date. A Purchase Order is being issued to RACE Coastal for Bidding support and Construction Administration for \$82,225.

They have been in regular communication with several Morningside residents and their Association about the project bid. I have updated our Flood Erosion and Control Board every month on project status. I will be requesting an official agreement extension as previously noted. This official request from the Mayor's office should be completed within the week. The agreements for the easements and conveyances are being finalized with our city Attorney and two residents. The legal property descriptions and maps will be filed in the City Clerk's office.

- 2. New Haven East Shore Erosion Control: Last quarter, we completed construction of the project. Due to permitting restrictions, the construction had to take place between October 1st and Dec 31st and the Contractor finished right before the holiday. The focus now will be on submitting final permit documentation and closing out the project.
- 3. Fairfield Penfield Beach Resiliency Improvements Bulkhead This project was terminated.
- 4. Milford Essential Generators: That project has been completed.
- 5. Stamford Generator Upgrades: Construction of the upgraded generator at the Stamford Government Center was completed in Sept. 2018. In order to sustain the critical missions of the 911 Command Center, DOH approved additional time and funding to install an independent equipment cooling system that can be fully supported by an emergency generator. A pre-construction hazmat survey identified Vermiculite throughout the 911/EOC facility within the spray-on fireproofing. The CT DPH provided air monitoring conditions under which the overhead plenum may be accessed and the vermiculite disturbed. The RFP for the design of the equipment cooling was issued on June 13 2018. Silver-Petrucelli was selected as the design firm and the agreement was fully executed on February 5, 2019. The construction bid was advertised on Nov. 27 and a pre-bid walkthrough held on December 3. Three bids were received by the deadline of December 29, 2020. The lowest responsible bidder was Southport Contracting. The City's Purchasing Department is reviewing all required documentation and is expected to issue an award in second quarter of 2021.
- 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 Non-business	0	0/4
# of Elevated Structures	0	0/0

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**



Grantee Activity Number: R7- INFR-RR-LM-MI- 29520-2062506123 (Ext)

Activity Title: R7- INFR-RR-LM-MI (Ext)

Activity Type: Activity Status:

Construction/reconstruction of streets Under Way

Project Number: Project Title: R7- Infrastructure (Ext) R7- Infrastructure

R7- Infrastructure (Ext)

Projected Start Date:

R7- Infrastructure (Ext)

Projected End Date:

04/08/2019 09/28/2022

Benefit Type: Completed Activity Actual End Date:

Area (Survey)

National Objective: Responsible Organization:

Low/Mod STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$53,667.40
Total Budget	\$0.00	\$53,667.40
Total Obligated	\$109.51	\$51,088.55
Total Funds Drawdown	\$109.51	\$51,088.55
Program Funds Drawdown	\$109.51	\$51,088.55
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$109.51	\$51,088.55
STATE OF CONNECTICUT	\$109.51	\$51,088.55
Most Impacted and Distressed Expended	\$109.51	\$51,088.55

Activity Description:

The infrastructure program is designed to address the unmet need of municipalities impacted by Superstorm Sandy. Infrastructure unmet needs are limited to the repair or replacement of existing infrastructure. The largest unmet need identified to date in the area of infrastructure is the repair or replacement of drainage systems. However, roads and seawalls also have significant unmet repair and rebuilding needs. These three areas constitute over seventy-six percent (76.26%) of repair and replacement activities identified. In total, nearly 99% of the activities identified as having unmet needs are located in Fairfield and New Haven counties. For the purpose of this activity the scope of work includes Construction / Reconstruction / Resiliency of Streets and Roadway Repair in communities impacted by Superstorm Sandy.

Location Description:

Infrasturcture roadway repair projects that will benefit Low to Moderate Income residents in the most impacted counties of Fairfield and New Haven Counties

Activity Progress Narrative:

The State of Connecticut has awarded funding to three (3) road repair and reconstruction projects that will provide a direct benefit for low to moderately income residents in Fairfield County. All of these three projects have been completed and funds fully expended.

- 1. Bridgeport Crescent Crossing for Housing Development. That project has been completed.
- 2. Bridgeport -Yellow Bridge Resiliency. That project has been completed.



3. Norwalk- Elevating Raymond and Day Streets. That project has been completed.

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



Grantee Activity Number: R7- INFR-WSD-LM-MI-29520-2066133 (Ext)

Activity Title: R7- Infrastructure-Water/Sewer MI-LMI (Ext)

Activitiy Type:

Construction/reconstruction of water/sewer lines or systems

Project Number:

R7- Infrastructure (Ext)

Projected Start Date:

04/09/2019

Benefit Type:

Direct (Person)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

R7- Infrastructure (Ext)

Projected End Date:

09/29/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$3,996,352.30
Total Budget	\$0.00	\$3,996,352.30
Total Obligated	\$0.00	\$1,495,359.54
Total Funds Drawdown	\$0.00	\$1,495,359.54
Program Funds Drawdown	\$0.00	\$1,495,359.54
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$1,495,359.54
STATE OF CONNECTICUT	\$0.00	\$1,495,359.54
Most Impacted and Distressed Expended	\$0.00	\$1,495,359.54

Activity Description:

The State of Connecticut has awarded funding to two (2) water and drainage projects that will provide a direct benefit for low to moderate income residents in New Haven County. Below is a description of these two projects:

- 1. New Haven Union Avenue Mitigation and Resiliency \$4,000,000. These funds will be used for the Mitigation and Resiliency Projects for Union Avenue, in the City of New Haven: \$1,500,000 for planning for Phase One: Design Cost for Hill-to-Downtown/Union Avenue and \$2,500,000 for the project known as the Downtown Green Infrastructure Project. The project location is in the Downtown Drainage area, roughly delineated as Grove Street on the north, Dwight and Howard Avenues on the west, State Street and Church Street on the east, and Columbus Avenue and Union Avenue on the south. The project proposes to install green infrastructure within the 550 acre downtown drainage area to mitigate the impacts of storm water runoff on the City's storm sewer systems.
- 2. West Haven Old Field Creek Dredging \$525,000. The Old Field Creek Dredging Project will address flooding in and around Old Field Creek in the area between Beach Street, Blohm Street to Marshall Street, mainly residential areas, which are routinely flooded. Ineffective storm drainage from the creek contributes to flooding of the roadways in and around the residential properties in this area. The Old Field Creek dredging will greatly improve the water flow, whether it is the result of a storm surge from Long Island Sound or excessive rainfall.

Location Description:

Infrastructure water, sewer and drainage projects that will provide a direct benefit for low to moderate income residents in New Haven County



Activity Progress Narrative:

The State of Connecticut has awarded funding to two (2) water and drainage projects that will provide a direct benefit for low to moderate income residents in New Haven County. Below is an update on these two projects:

1. New Haven - Union Avenue Mitigation and Resiliency \$4,000,000. For the planning portion of the project: This quarter has been focused on advancing the preliminary design of the 10-foot diameter tunnel, the pump station, and outfall structure and associated connections. Preliminary layouts and plan sections have been created of the tunnel, connections, and outfall along with associated cost estimates. The SWMM model continues to be used to assess impact of pump station sizing and operations. A workshop was held between the City and CTDOT to review the latest plans and address any concerns. On March 31st, City staff and their consultants met with Metro North for a site walk within the railyard discuss the upcoming geotechnical investigations program and finalize soil boring locations for the permit. This meeting was critical to finalizing information for the entry permit. We anticipate receiving a permit and performing the geotechnical work within the next quarter. The information gathered is crucial to the design of the tunnel and pump station and will allow much of the preliminary design work to move forward.

The Howe Street re-routing preliminary design was submitted late this quarter and will be reviewed with City staff next quarter. Additionally, we continued exploring the option of installing a retention system under the Air Rights Garage to infiltrate flows and remove them from the storm sewer system in the Route 34 corridor. CDM prepared a technical memo on its feasibility based on review of garage drawings and geotechnical reports from nearby developments. This memo is being reviewed and discussed internally to determine the feasibility and utility of this potential project.

For the infrastructure portion of the project: The Contractor has completed 60 of the 75 bioswales in their current contract for a total of 162 bioswales constructed within the downtown watershed. Construction start was delayed due to concerns related to the pandemic but the team developed a plan for construction that allows for social distancing. Each bioswale takes longer to construct due to the distancing requirements as only one person can be hand digging in the bioswale at a time (previously there were two). We are currently seeking permission from the state to construct up to 10 bioswales on Columbus Ave (state road). Otherwise, construction is progressing as normal and it is anticipated that the bioswale construction will be complete next quarter.

2. West Haven - Old Field Creek Dredging - Project was shut down during this period due to winter. Contractor cleaned up the staging area and will return this month to complete the project.

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



Grantee Activity Number: R7- INFR-WSD-UN-MI-29520-2066116 (Ext)

Activity Title: R7- Infrastructure-Water/Sewer (Ext)

Activitiy 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:

09/27/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$7,393,991.98
Total Budget	\$0.00	\$7,393,991.98
Total Obligated	\$0.00	\$4,134,732.88
Total Funds Drawdown	\$0.00	\$4,134,732.88
Program Funds Drawdown	\$0.00	\$4,134,732.88
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$4,134,732.88
STATE OF CONNECTICUT	\$0.00	\$4,134,732.88
Most Impacted and Distressed Expended	\$0.00	\$4,134,732.88

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 – Waste Water Treatment Plant Resiliency: Progress to date, approximately 86% of the steel sheet pile wall has been installed to date. Construction of the stormwater drainage system within the flood control dike has started, clean corridor work is ongoing, once completed storm drains could be installed. Obstructions continue to be encountered during this quarter has slowed progress of installation of the sheet piles. Obstructions consisted mainly oflarge boulders and concrete slabs that had been buried prior to 1950's. Obstructions are excavated and removed and thus slow down the progress of installation of steel sheet piles. Additionally, material found to contain PCB's either in the soil of obstructions must be disposed of at a facility that accepts such type of contaminated material. The work on pump station #1 is completed and all dewatering and filtration system components have been removed from the site. Pump Station #2 has been



installed. Soil management is ongoing. Soil material containing constituents of concern are being removed from site according to EPA/CT DEEP rules and regulations. Gas line bypass was completed and work can now proceed on finishing the ground improvements that are scheduled for 21111 Quarter, 2021. Also in this quarter, Helical will mobilize and return to the site and begin with ground improvements and work on the remaining steel sheet pile wall.

Work scheduled for second quarter include ground improvements, road raising and installation of steel sheet pile wall, completion of all new stormwater drainage system within the enclosed diked in area. Ground improvements will commence in areas of roadway that will be elevated approximately 8 to 10 feet above existing grade. The ground improvements involve installing aggregate piles that will support the load that is being exerted from the fill material required to be placed to raise the elevation of the roadway. The roadway will then become part of the flood wall/berm and will not settle. Aggregate piles will provide support needed as soils below the roadway were found to be inadequate (organic material) to support the additional loads required to elevate the roadway.

- 2. Fairfield- Pine Creek Culvert Upgrade: That project has been completed.
- 3. Fairfield- WPCF Outfall Pipe Repair: Due to COVIC-19 Pandemic, obtaining services from contractor has been somewhat delayed. The Town did use a private contractor to expose the existing outfall pipe to make a determination of the current condition of the pipe. This work was conducted in the presence of the original design engineer. This work was conducted in September during period of low tide during daylight hours. Plans have been updated, and prebid meeting held on April 6, 2021. Concerns still exist as to constructability of repair and fact that flow in outfall pipe with all effluent from Wastewater Treatment Facility has to be diverted in order to complete the repair. Looking into whether we could divert using existing bypass into Pine Creek, where the town does have infrastructure to do this but have to get permissin from CT DEEP which we are currently doing. Expect in next quarter to get answer from CTDEEP and move forward with repair.
- 4. Fairfield Water Pollution Control Micro-Grid: Required soil testing was completed in this quarter. Contractor is set to start excavating to create a clean corridor so final underground conduits and transformer equipment could be installed. In second quarter, work is expected to continue until all microgrid equipment is installed. Delay in this project due to work stoppage on WWTP Hardening due to contamination and winter weather and pandemic, has resulted in increase in material prices as cost of raw material shas risen since original bid was submitted for this project.
- 5. Milford- Calf Pen Area Flooding Study & Beachland: No project updates since the 4th quarter report. The City's plan for the fall treatment for the roadside Phragmites Roadside revegetation was not able to be scheduled with All-Habitat. We will be plan spring I summer treatment and likely Fall 20201 and Spring 2022 along the immed iate edge since more treatment is necessary. The City has one homeowner at 839 Buckingham address reporting 4 Privet hedges need to be replaced. The City has not completed this task yet due to COVID-19 & Storm Isaias recovery activities. We will complete this in the spring 2021. The resident at 59 Beachland Ave. has not reported any high water table in their yard since the summer of 2020. Fuss & O'Neill provided the USACE monitoring report 12/15/2020. A PDF copy is available if needed. I have contacted new England Wetland Plants to request the specified seed mix. The promised project financial reports and reimbursements will be completed in the 2nd quarter. This project will be included in the requested CDBG-DR Extension agreement to allow for the vegetation management.
- 6. Milford- Bayview Beach Avenue Flooding Study & Drainage Improvements:

The City has reviewed and approved payment applications 3 and 4 from Millennium Builders for the project as well as Construction Administration payments to Fuss & O'Neill. Payments are being issued on April 16, 2021. Residents have continued to benefit from flood free streets caused by regular high tide cycles. All financial reporting will be made current and submitted to CT DOH before any final decision has been made about securing the portable pump as specified. These pumps are necessary in the event the project area becomes flooded during a storm event. The drainage system was designed to include two pump connections at a higher elevation that will pump stormwater from the streets into a stormwater force main. Vendor payments and reimbursement submissions for the project will be completed during the 2nct quarter 2021. The City has been in communication with the Bayview Beach Association to adjust final fencing access at the base of Oakland Avenue.

7. Milford- Milford Point Road Flooding Study & Drainage Improvements: This project continues to be delayed due to the other projects, Storm Isaias and COVID-19 tasks. No new updates have occurred this past quarter. This project has been prioritized by Mayor Blake to get noticed for the bid. I will be working to update the project details to finalize the bid specifications, project drawings, permit review, and pay the mitigation fees. The City will be working to get this back on track to finalize the project bid for second or third quarters of 2021.

Accomplishments Performance Measures

This Report Period Cumulative Actual Total / Expected

Total Total 0/75

Beneficiaries Performance Measures

of Linear feet of Public

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



R7- Infrastructure-Roads-MI- 29520-2066117 (Ext) **Grantee Activity Number:**

Completed Activity Actual End Date:

R7- Infrastructure-Roads-MI (Ext) **Activity Title:**

Activitiy Type: Activity Status:

Construction/reconstruction of streets **Under Way Project Number: Project Title:**

R7- Infrastructure (Ext) R7- Infrastructure (Ext) **Projected Start Date: Projected End Date:**

04/09/2019 09/29/2022

Benefit Type: N/A

National Objective: Responsible Organization: STATE OF CONNECTICUT **Urgent Need**

Overell	lan 4 thru Man 24, 2024	To Doto
Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$3,769,409.09
Total Budget	\$0.00	\$3,769,409.09
Total Obligated	\$0.00	\$315,133.17
Total Funds Drawdown	\$0.00	\$315,133.17
Program Funds Drawdown	\$0.00	\$315,133.17
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$315,133.17
STATE OF CONNECTICUT	\$0.00	\$315,133.17
Most Impacted and Distressed Expended	\$0.00	\$315,132.87

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
STATE OF CONNECTICUT	Construction/reconstruct ion of streets	R2-T2-Infrastructure	R2-T2-Infrastructure- Roads-MI- 29520- 2066117	R2-T2-Infrastructure- Roads-Most Impacted	General Account
STATE OF CONNECTICUT	Construction/reconstruct ion of streets	R3-T1-Infrastructure	R3-T1-INFR-RR-UN-MI- 29520-2066117	R3-T1-Infrastructure- Roads-Most Impacted	General Account
STATE OF CONNECTICUT	Construction/reconstruct ion of streets	R5-T2-Infrastructure	R5-T2-Infrastructure- Roads-MI- 29520- 2066117	R5-T2-Infrastructure- Roads-MI- 29520- 2066117	General Account
STATE OF CONNECTICUT	Construction/reconstruct ion of streets	R7- Infrastructure	R7- Infrastructure- Roads-MI- 29520- 2066117	R7- Infrastructure- Roads-MI-	General Account

Activity Description:

Construction / Reconstruction / Resiliency of Streets and Drainage Systems in communities impacted by Superstorm Sandy.



Location Description:

Infrastructure roads 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 three (3) road repair and reconstruction projects that will provide a direct benefit for urgent need residents in New Haven County. Below is an update on these three projects:

- 1. West Haven Beach Street & First Avenue Reconstruction: Project was shut down for winter. Only fence work was done during this period.
- 2. East Haven Hemingway & Coe Avenue Reconstruction \$1,214,831. Winter shut-down officially in effect and work on project ceases. Work expected to resume in the spring.
- 3. Norwalk Route 136 Bridge Resiliency \$2,625,000. The project is complete.

Accomplishments Performance Measures

This Report Period Cumulative Actual Total / Expected Total # of Linear miles of Public 0 Cumulative Actual Total / O O/2

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



Grantee Activity Number: R7-INFR-NR-LMI-29520-2066135 (Ext)

Activity Title: Shaw's Cove Pump Station (Ext)

Activitiy Type:

Rehabilitation/reconstruction of other non-residential

Project Number:

R7- Infrastructure (Ext)

Projected Start Date:

04/10/2019

Benefit Type:

N/A

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

R7- Infrastructure (Ext)

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$98,544.62
Total Budget	\$0.00	\$98,544.62
Total Obligated	\$109.51	\$109.51
Total Funds Drawdown	\$109.49	\$109.49
Program Funds Drawdown	\$109.49	\$109.49
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$109.49	\$109.49
STATE OF CONNECTICUT	\$109.49	\$109.49
Most Impacted and Distressed Expended	\$0.00	\$0.00

Activity Description:

The State of Connecticut has awarded funding to one (1) non-residential infrastructure project that will provide a direct benefit for low to moderate income residents in New London County. Below is the description of this project: New London - Shaw Cove Pump Station

The City requested to use the balance of the planning grant funds to implement the recommendations in the GZA Geoenvironmental, Inc. report, which is anticipated to extend the service life of the sheet pile wall by an additional ten (10) years. This will allow the City to seek additional funding for the \$743,400, which is the expected cost to prolong the life of the bulkhead by twenty (20) or more years with proper system maintenance. The revised scope of work will include performing minor localized repairs at identified locations throughout the length of the bulkhead to include welding of new coated steel plates over the areas of reduced steel section to strengthen the sheets and for routine inspection every five years to review further corrosion and coating damage.

Location Description:

The project is located in New London.

Activity Progress Narrative:

There are no updates on this project as this time.



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of buildings (non-residential)	0	0/2
# of Businesses	0	0/5
# of Non-business	0	0/25
# of Elevated Structures	0	0/1

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



Grantee Activity Number: R7-INFR-NR-LMI-MI-29520-2066132 (Ext)
Activity Title: NH Brewery Square Bulkhead Rehab (Ext)

Activitiy Type:

Rehabilitation/reconstruction of other non-residential

Project Number:

R7- Infrastructure (Ext)

Projected Start Date:

04/08/2019

Benefit Type: Direct (Person)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

R7- Infrastructure (Ext)

Projected End Date:

09/28/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$94,010.76
Total Budget	\$0.00	\$94,010.76
Total Obligated	\$109.49	\$91,431.89
Total Funds Drawdown	\$109.49	\$91,431.89
Program Funds Drawdown	\$109.49	\$91,431.89
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$109.49	\$91,431.89
STATE OF CONNECTICUT	\$109.49	\$91,431.89
Most Impacted and Distressed Expended	\$109.49	\$91,431.89

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
STATE OF CONNECTICUT	Rehabilitation/reconstru ction of other non- residential structures	R6- Infrastructure	R6-INFR-NR-LMI-MI- 29520-2066132	NH Brewery Square Bulkhead Rehab	General Account
STATE OF CONNECTICUT	Rehabilitation/reconstru ction of other non- residential structures	R7- Infrastructure	R7-INFR-NR-LMI-MI- 29520-2066132	NH Brewery Square Bulkhead Rehab	General Account

Activity Description:

The State of Connecticut has awarded funding to one (1) non-residential infrastructure project that will provide a direct benefit for low to moderate income residents in New Haven County. Below is the description of this project:

New Haven - Brewery Square Bulkhead Rehab - \$940,047.

The project will rebuild 300 feet of bulkhead and sidewalls destroyed by Hurricane Sandy; provide embankment stabilization along the north side of the Quinnipiac River; protect adjoining park land and a parking lot used by residents of the adjacent Brewery Square Condominium Complex; prevent future erosion into the Ferry Street Drawbridge Channel; and protect the very busy river channel.



Location Description:

The project is located along the shore of the Quinnipiac River in the vicinity of 2-18 River Street, New Haven. The site is located in the AE Flood Zone according to Flood Insurance Rate map (FIRM) panel 09009CO442.

Activity Progress Narrative:

The State of Connecticut has awarded funding to one (1) non-residential infrastructure project that will provide a direct benefit for low to moderate income residents in New Haven County. Below is an update on this project:

1. New Haven - Brewery Square Bulkhead Rehab - \$940,047 - The project is complete.

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



Grantee Activity Number: R7-INFR-WSD-LMI-29520-2066121 (Ext)

Activity Title: R7-New London Drainage Improvements (Ext)

Activitiy Type:

Construction/reconstruction of water/sewer lines or systems

Project Number:

R7- Infrastructure (Ext)

Projected Start Date:

09/03/2017

Benefit Type:

Area (Census)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

R7- Infrastructure (Ext)

Projected End Date:

09/28/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$1,355,577.68
Total Budget	\$0.00	\$1,355,577.68
Total Obligated	\$109.45	\$1,352,998.77
Total Funds Drawdown	\$109.45	\$1,352,998.77
Program Funds Drawdown	\$109.45	\$1,352,998.77
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$109.45	\$1,352,998.77
STATE OF CONNECTICUT	\$109.45	\$1,352,998.77
Most Impacted and Distressed Expended	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
STATE OF CONNECTICUT	Rehabilitation/reconstruction of other non-residential structures	R6- Infrastructure	R6-INFR-WSD-LMI- 29520-2066121	R6-New London Drainage Improvements	General Account

Association Description:

These costs are for the same project with funding being distributed in two obligations.

Activity Description:

The Pequot Avenue Drainage Improvement Project will address flooding in the area between Maple Avenue and Converse Place where residential and commercial areas are routinely flooded via freshwater discharge from the railroad to the west and storm surge from the east. Inadequate storm drainage west of Pequot Avenue contributes to flooding of the roadway (which hinders north/south access). North of Greens Harbor Beach, a second outfall also contributes to flooding in Pequot Avenue. The outfall within the swimming area creates a safety problem. The requested funds will be used to make drainage improvements in Pequot Avenue and at both outfalls, including extending the outfall piping at Greens Harbor Beach away from the swimming area. Design plans have been developed compliance with state and local wetland protection procedures.



Location Description:

These funds will be used to support a project known as Pequot Avenue Drainage Improvements located in the area between Maple Avenue and Converse Place in New London. The proposed project will address flooding along the shore of Greens Harbor (Thames River) in the area where residential and commercial areas are routinely flooded via freshwater discharge from the railroad to the west and storm surge from the east.

The Greens Harbor project is located in Census Tract 6907 which has greater than 51% low-moderate income.

Activity Progress Narrative:

No updates this quarter.

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

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

Activitiy 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:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$8,000,000.00
Total Budget	\$0.00	\$8,000,000.00
Total Obligated	\$28,131.55	\$356,752.13
Total Funds Drawdown	\$28,131.55	\$356,752.13
Program Funds Drawdown	\$28,131.55	\$356,752.13
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$28,131.55	\$356,752.13
STATE OF CONNECTICUT	\$28,131.55	\$356,752.13
Most Impacted and Distressed Expended	\$28,131.55	\$356,752.13

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:

Final Design was initiated in January including pump station, stormwater park and roadway geometry designs. Field Survey was competed in February. A coordination meeting was conducted with JHM's design consultant (Fuss & O'Neill) to provide information on design of this project.



The DOT continues to support DOH and the Design Team with the advancement of the project. This includes at an administrative/procedural level wherein coordination is ongoing with DEEP and internal DOT units to resolve long term, critical questions such as ownership and maintenance, right-of-way acquisition, and permitting. A presentation to DEEP officials was made in early January and followed up with an informational distribution.

DOT also is assisting the DOH in coordination with external project stakeholders such as the Bridgeport Housing Authority and JHM, its developer for the former Marina Village site.

DOT continues to organize, lead, and document the biweekly coordination meetings which involves representatives of the project team and stakeholders. As the semi-final design submission nears the DOT is working with the Design team to proactively address design related questions and prepare internal units for review of the project documents.

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 Non-business	0	0/45
# of Elevated Structures	0	0/5

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	

No Other Funding Sources Found Total Other Funding Sources

Activity Supporting Documents:	None

