

Grantee: Connecticut - DOH

Grant: B-13-DS-09-0002

October 1, 2019 thru December 31, 2019

Grant Number: B-13-DS-09-0002	Obligation Date:	Award Date:
Grantee Name: Connecticut - DOH	Contract End Date:	Review by HUD: Submitted - Await for Review
Grant Award Amount: \$54,277,359.00	Grant Status: Active	QPR Contact: No QPR Contact Found
LOCCS Authorized Amount: \$54,277,359.00	Estimated PI/RL Funds:	
Total Budget: \$54,277,359.00		

Disasters:

Declaration Number

No Disasters Found

Narratives

Executive Summary:

Connecticut's resilience activities exist at three scales: local demonstration infrastructure projects that will enhance resilience in the low-moderate income City of Bridgeport as a model for the rest of the state, a regional planning process to create a blueprint for resilience across the MID-URN areas of Fairfield and New Haven Counties, and state policy to institutionalize resilience through the SAFR (State Agencies Fostering Resilience) Council.

In Bridgeport, NDR funds will be used to construct three projects and complete two studies. The state will construct a raised University Avenue to provide dry egress for multiple properties that are receiving state support to remediate brownfields and redevelop as mixed-use, a berm that will encircle the eastern area of the South End and significantly reduce flood risk to a large area that includes power generation and substations as well as affordable and historic housing and future transit-oriented development opportunities, and a resilience design center to act as a community hub for resilience activities. The state will study the potential to leverage the regional energy generation and distribution infrastructure located in the South End of Bridgeport for neighborhood benefit and the opportunities for redevelopment in the flood plain in a responsible and resilient manner.

Across Fairfield and New Haven Counties, NDR funds will be used to develop the regional coastal resilience plan, Connecticut Connections. This plan will be based on modeling to be conducted to better understand flood risk and the combination of coastal surge and riverine flooding and provide a blueprint towards resilience for the communities from Greenwich to Madison.

Statewide, NDR funds will support the SAFR Council in their effort to create a resilience roadmap for the state and to institutionalize resilience into state policies.

The activities being carried out under NDR contribute to the State's efforts to affirmatively further fair housing by: 1) enabling the continued safe habitation of existing affordable housing opportunities within walking distance of jobs, public transportation and amenities; 2) mitigating both present and future flood related issues of both publicly and privately owned properties targeted for future multifamily and economic development; and 3) preserving and increasing the potential for affordable homeownership opportunities in this target neighborhood. In addition, the NDR activities will contribute to addressing the regional need to affirmatively further fair housing by encouraging both housing and economic development in low flood risk and transit-oriented neighborhoods across Fairfield and New Haven counties. Many of these NDR activities address specific action steps found in the State of Connecticut Analysis of Impediments to Fair Housing Choice, which is compliant with and supports the federal obligation to affirmatively further fair housing. These action steps include: 1) encourage the creation and rehabilitation of affordable housing in a variety of locations; 2) collaborate with other state agencies to affirmative further fair housing; and 3) ensure state and local planning documents affirmatively further fair housing.

MID-URN Areas:

The State of Connecticut activities focus on the MID-URN geographies of Fairfield and New Haven Counties with the NDR-funded infrastructure activities limited to the Low-Mod income city of Bridgeport.

Key Agencies, Partners, Positions, Personnel:

Staff at the Department of Housing will oversee all activities funded through the NDR grant. In addition to a Director of the program, the state will be competitively procuring program management support for grant management, compliance, finance, and other functions.

The bulk of the work will be conducted by consultants and the state is just completing its first public procurement for alternatives assessment, environmental review, and preliminary engineering. Additional consultants will be procured as needed as the projects progress.

The CT Institute for Resilience and Climate Adaptation (CIRCA) at the University of Connecticut will act a sub-recipient, leading the CT Coastal Connections Regional Plan process.



Other state agencies through the SAFR Council including the Office of Policy and Management, Department of Transportation, Department of Energy and Environmental Protection and others will support the Department of Housing on timely permitting, review, and other support measures to ensure that the outcomes and timelines of the projects are met.

Overall	This Report Period	To Date
Total Projected Budget from All Sources	N/A	\$1,126,944,258.00
Total Budget	\$0.00	\$54,277,359.00
Total Obligated	\$1,277,125.78	\$7,344,380.04
Total Funds Drawdown	\$1,277,125.78	\$7,344,380.04
Program Funds Drawdown	\$1,277,125.78	\$7,344,380.04
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$1,277,125.78	\$7,344,380.04
Most Impacted and Distressed Expended	\$0.00	\$4,468,940.16
Match Contributed	\$0.00	\$11,415,723.00

Progress Toward Required Numeric Targets

Requirement	Target	Actual
Overall Benefit Percentage (Projected)		98.40%
Overall Benefit Percentage (Actual)		100.00%
Minimum Non-Federal Match	\$0.00	\$11,415,723.00
Limit on Public Services	\$8,141,603.85	\$0.00
Limit on Admin/Planning	\$12,380,665.59	\$2,333,928.75
Limit on Admin	\$0.00	\$984,500.53
Most Impacted and Distressed Threshold (Projected)	\$54,277,359.00	\$0.00



Overall Progress Narrative:

In the fourth quarter of 2019 the public comment period for the FEIS closed on October 7 followed by the execution of the Programmatic Agreement and completion and approval of the Record of Decision. Following the public posting of the Record and Notice of Intent to Request Release of Funds, the CT DOH received the Authorization for the Use of Grant Funds on December 4. The Record of Decision selected the preferred north south alignment. The Design Team initiated a Value Engineering exercise as contracted post 30% design milestone; seeking a third-party review of the proposed solutions, looking for scope and cost efficiencies consistent with the overall purpose and need. The ROD also established the preferred option for the RBD pilot program. During this period, the 30% RBD Pilot Project was also reviewed to reduce overall project costs for a design consistent with the ROD. For Administration, the project management consultant team continues to support all aspects of administration including procurement, finance, audit, monitoring, document storage, environmental review, and construction under the Direction and review and approval of the CT DOH Program Manager. CT DOH CDBG-NDR financial staff processed payments and grant drawdowns.

Project Summary

Project #, Project Title	This Report	To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
LTC, Long Term Commitment	\$0.00	\$0.00	\$0.00
NDR-ADMIN-26336, Administration	\$61,925.45	\$2,713,868.00	\$984,500.53
NDR-BPT-, Bridgeport South End	\$755,359.73	\$42,574,036.00	\$5,234,261.09
NDR-CCRP-, Connecticut Connections Coastal Resilience	\$459,840.60	\$8,989,455.00	\$1,125,618.42
OV, Outcome Values	\$0.00	\$0.00	\$0.00
SL, Supporting Leverage	\$0.00	\$0.00	\$0.00

Activities

Project # / NDR-ADMIN-26336 / Administration

Grantee Activity Number: NDR-ADMIN
Activity Title: Administration

Activity Category:

Administration

Project Number:

NDR-ADMIN-26336

Projected Start Date:

02/08/2017

Benefit Type:

()

National Objective:

NA

Activity Status:

Under Way

Project Title:

Administration

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$2,713,868.00
Total Budget	\$0.00	\$2,713,868.00
Total Obligated	\$61,925.45	\$984,500.53
Total Funds Drawdown	\$61,925.45	\$984,500.53
Program Funds Drawdown	\$61,925.45	\$984,500.53
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$61,925.45	\$984,500.53
STATE OF CONNECTICUT	\$61,925.45	\$984,500.53
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Grant Administration activities to ensure that the program deadlines are met and all HUD regulations are followed in achieving the desired outcomes of the other projects.

Location Description:

Statewide

Activity Progress Narrative:

The program management consultant (PM) has been working with the project consultants and CTDOH on the development of a list of deliverables, risk register, and complete program schedule. The CT DOH financial staff, with the review and approval of the CT DOH Program Manager, continue to oversee all payments, DRGR drawdowns, and payroll. The PM consultant continues to provide support for all aspects of the program grant. As the liaison between the project consultants and CTDOH they manage the document management



system (eBuilder) that houses all aspects of the program including contracts, submittals, reports and registers and copies of financial documents. The PM follows efficient workflows that will allow for full tracking of all program components. As the grantee, CTDOH has full and final oversight of all aspects of the program and the PM team reports directly to CTDOH.

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

Match Sources	Amount
Department of Energy and Environmental Protection	\$25,000,000.00
Department of Transportation	\$1,000,000.00
Office of Policy and Management	\$350,000.00
University of Connecticut, CT Institute for Resilience and Climate Adaptation	\$1,200,000.00
Subtotal Match Sources	
Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	

Project # / NDR-BPT- / Bridgeport South End

Grantee Activity Number:	NDR-BPT-Berm - 2066128
Activity Title:	Earthen Berm

<p>Activity Category: Dike/dam/stream-river bank repairs</p> <p>Project Number: NDR-BPT-</p> <p>Projected Start Date: 02/08/2017</p> <p>Benefit Type: Area ()</p> <p>National Objective: Low/Mod</p>	<p>Activity Status: Under Way</p> <p>Project Title: Bridgeport South End</p> <p>Projected End Date: 09/30/2022</p> <p>Completed Activity Actual End Date:</p> <p>Responsible Organization: STATE OF CONNECTICUT</p>
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Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$35,630,036.00
Total Budget	\$0.00	\$35,630,036.00
Total Obligated	\$563,030.25	\$4,258,863.25

Total Funds Drawdown	\$563,030.25	\$4,258,863.25
Program Funds Drawdown	\$563,030.25	\$4,258,863.25
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$563,030.25	\$4,258,863.25
STATE OF CONNECTICUT	\$563,030.25	\$4,258,863.25
Most Impacted and Distressed Expended	\$0.00	\$3,695,833.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Construct an accredited flood protection line linking the redevelopment of 60 Main Street, the new elevated natural gas-fired power plant, and downtown, removing the eastern South End's critical infrastructure and low-moderate income housing and historic districts from the 100-year flood plain and reinforcing the connection between the Downtown and South End neighborhoods.

Location Description:

City of Bridgeport's South End

Activity Progress Narrative:

For the Earthen Berm, FEIS closed on October 7 followed by the execution of the Programmatic Agreement and completion and approval of the Record of Decision. Following the public posting of the Record and Notice of Intent to Request Release of Funds, the CT DOH received the Authorization for the Use of Grant Funds on December 4. The Record of Decision selected the preferred north south alignment for the Flood Risk Reduction Project. The Design Team initiated a Value Engineering exercise as contracted post 30% design milestone; seeking a third-party review of the proposed solutions, looking for scope and cost efficiencies consistent with the overall purpose and need.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of public facilities	0	0/1
# of Linear feet of Public	0	0/3500
# of Linear miles 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	





Grantee Activity Number: NDR-BPT-Energy - 2066130

Activity Title: District Energy Feasibility

Activity Category:

Planning

Activity Status:

Under Way

Project Number:

NDR-BPT-

Project Title:

Bridgeport South End

Projected Start Date:

02/08/2017

Projected End Date:

09/30/2022

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

Low/Mod

Responsible Organization:

STATE OF CONNECTICUT

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$350,000.00
Total Budget	\$0.00	\$350,000.00
Total Obligated	\$92,971.20	\$223,809.80
Total Funds Drawdown	\$92,971.20	\$223,809.80
Program Funds Drawdown	\$92,971.20	\$223,809.80
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$92,971.20	\$223,809.80
STATE OF CONNECTICUT	\$92,971.20	\$223,809.80
Most Impacted and Distressed Expended	\$0.00	\$120,877.40
Match Contributed	\$0.00	\$0.00

Activity Description:

Develop a plan to leverage the existing regional electricity transmission, distribution, and generation located within the Project area coupled with the two local micro-grids for local benefit. The result will be a strategy for the district-wide energy opportunity that can be replicated throughout the region.

Location Description:

City of Bridgeport's South End, West End, and Black Rock Harbor

Activity Progress Narrative:

Final draft of energy study under review by CT DOH.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	0/1
# of community engagement	0	0/2



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

Match Sources

	Amount
Department of Energy and Environmental Protection	\$5,155,899.00
Subtotal Match Sources	

Other Funding Sources

	Amount
No Other Funding Sources Found	
Total Other Funding Sources	

Grantee Activity Number:	NDR-BPT-Guide - 2066129
Activity Title:	Floodplain Design Guidelines

Activity Category:

Planning

Activity Status:

Planned

Project Number:

NDR-BPT-

Project Title:

Bridgeport South End

Projected Start Date:

02/08/2017

Projected End Date:

09/30/2022

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

Low/Mod

Responsible Organization:

STATE OF CONNECTICUT

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$330,000.00
Total Budget	\$0.00	\$330,000.00
Total Obligated	\$0.00	\$0.00
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
Match Contributed	\$0.00	\$0.00

Activity Description:

Develop policies for new development in the City's neighborhoods prone to flooding that balances ecological protection and retreat with reinvestment in transit-oriented development that can serve as a model for the rest of Connecticut's coast.

Location Description:

City of Bridgeport's South End and Black Rock Harbor

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	0/1
# of community engagement	0	0/2



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: NDR-BPT-ResCtr - 2066127

Activity Title: Resilience Center

Activity Category:

Rehabilitation/reconstruction of public facilities

Project Number:

NDR-BPT-

Projected Start Date:

02/02/2017

Benefit Type:

Area ()

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

Bridgeport South End

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$1,000,000.00
Total Budget	\$0.00	\$1,000,000.00
Total Obligated	\$15,897.33	\$120,258.87
Total Funds Drawdown	\$15,897.33	\$120,258.87
Program Funds Drawdown	\$15,897.33	\$120,258.87
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$15,897.33	\$120,258.87
STATE OF CONNECTICUT	\$15,897.33	\$120,258.87
Most Impacted and Distressed Expended	\$0.00	\$104,361.54
Match Contributed	\$0.00	\$0.00

Activity Description:

Construct a design center in the South End to operate as a community center and provide a central location for providing information to the community and assist the community in future recovery efforts.

Location Description:

City of Bridgeport's South End

Activity Progress Narrative:

The FEIS public comment period closed on October 7 followed by the execution of the Programmatic Agreement and completion and approval of the Record of Decision. Following the public posting of the Record and Notice of Intent to Request Release of Funds, the CT DOH received the Authorization for the Use of Grant Funds on December 4. The Record of Decision selected the preferred alternative of the Resilience Center. Commitments to the Resilience Center are specifically part of the Programmatic Agreement included with the Record of Decision.

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: NDR-BPT-Univ-2066126

Activity Title: University Ave

Activity Category:

Construction/reconstruction of streets

Activity Status:

Under Way

Project Number:

NDR-BPT-

Project Title:

Bridgeport South End

Projected Start Date:

02/08/2017

Projected End Date:

09/30/2022

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

Low/Mod

Responsible Organization:

STATE OF CONNECTICUT

Overall

Total Projected Budget from All Sources

Oct 1 thru Dec 31, 2019

N/A

To Date

\$5,264,000.00

Total Budget

\$0.00

\$5,264,000.00

Total Obligated

\$83,460.95

\$631,329.17

Total Funds Drawdown

\$83,460.95

\$631,329.17

Program Funds Drawdown

\$83,460.95

\$631,329.17

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$83,460.95

\$631,329.17

STATE OF CONNECTICUT

\$83,460.95

\$631,329.17

Most Impacted and Distressed Expended

\$0.00

\$547,868.22

Match Contributed

\$0.00

\$2,140,000.00

Activity Description:

Raise University Avenue from Myrtle Avenue to 60 Main Street to serve as a dry egress corridor for the redevelopment of 60 Main Street and other properties.

Location Description:

City of Bridgeport's South End

Activity Progress Narrative:

For the University Avenue section of the NDR project, the fourth quarter of 2019 was highlighted by selecting the preferred alternative of the Flood Risk Reduction Project, including the elevation of University Avenue, in the Record of Decision. Meetings were held with the University of Bridgeport in preparation for Final Design activities. The Design Team initiated a Value Engineering exercise as contracted post 30% design milestone; seeking a third-party review of the proposed solutions, looking for scope and cost efficiencies consistent with the overall purpose and need.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	0/1310



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

Match Sources

Department of Economic and Community Development	Amount
	\$2,365,000.00
Subtotal Match Sources	

Other Funding Sources

No Other Funding Sources Found	Amount
Total Other Funding Sources	

Project # / NDR-CCRP- / Connecticut Connections Coastal Resilience

Grantee Activity Number:	NDR-CCCRP-Coastal - 2066131
Activity Title:	Connecticut Connections Coastal Resilience Plan

Activity Category:

Planning

Project Number:

NDR-CCRP-

Projected Start Date:

02/08/2017

Benefit Type:

Area ()

National Objective:

NA

Activity Status:

Under Way

Project Title:

Connecticut Connections Coastal Resilience Plan

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall

	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$8,989,455.00
Total Budget	\$0.00	\$8,989,455.00
Total Obligated	\$459,840.60	\$1,125,618.42
Total Funds Drawdown	\$459,840.60	\$1,125,618.42
Program Funds Drawdown	\$459,840.60	\$1,125,618.42
Program Income Drawdown	\$0.00	\$0.00



Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$459,840.60	\$1,125,618.42
STATE OF CONNECTICUT	\$459,840.60	\$1,125,618.42
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$9,273,571.00

Activity Description:

Develop a regional coastal resilience plan covering the MID-URN geography of Fairfield and New Haven Counties including modeling of the future impacts of flooding to critical facilities.

Location Description:

All of Fairfield and New Haven Counties

Activity Progress Narrative:

In this quarter the Resilient Connecticut Project Team focused efforts on preparing and convening the first annual Resilient Connecticut Summit on November 12th 2019 in Fairfield, CT, as well as, refining the Phase II regional planning process, and further developing the CIRCA Coastal Vulnerability Assessment and flood model. Planning activities focused on finalizing the Resilient Connecticut Planning Framework following submittal to DOH in October 2019, and presentation to stakeholders at the Annual Summit. Meetings with the Western, Naugatuck Valley, Metro, and South Central Regional Councils of Governments to discuss roles and scopes of work, were held in December 2019. The CIRCA Technical support activities team focused on validating and obtaining the numerical flood model results, improving vulnerability mapping, deploying fieldwork instruments, and capacity building activities. The team calibrated the numerical flood model (FVCOM) water level outputs for the highest 44 storms in the Long Island Sound for Bridgeport, New Haven, New London, and Montauk tide stations. Wave and water level fluctuations of the highest storm events for 32 stations in the Long Island Sound, 24 being along the Connecticut coasts were modeled through this process. Total water level distributions for these stations and mathematically modeled return period intervals of the expected storms were completed. CIRCA's coastal vulnerability assessment integrated feedback obtained from stakeholders at the November Annual Summit and SAFR State Agency Workgroup meetings. A weighting methodology for coastal vulnerability index calculations was developed based on this feedback. Pressure sensors were deployed to six locations upstream and downstream of selected Fairfield and New Haven county locations. Engagement activities focused on the first annual Resilient Connecticut Summit on November 12th in Fairfield, CT. The morning session discussed resiliency efforts in the state of Connecticut followed by afternoon breakouts in three tracks: Regional Resilience Planning, Climate and Public Health, and Technical Tool Development. Presentations from the event are shared on the CIRCA website. CIRCA staff presented at the annual Southern New England Planning Association conference in October 2019 and the Connecticut Association of Flood Managers (CAFM) annual conferences. The CIRCA webinar series continued in this quarter with a session in October on "Forming Local Resilience Committees".

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	0/1
# of community engagement	1	5/15

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

Match Sources	Amount
Subtotal Match Sources	



Department of Economic and Community Development	\$30,350,000.00
Department of Transportation	\$81,400,000.00
Subtotal Match Sources	

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

Project # / OV / Outcome Values

Grantee Activity Number:	OV-Res
Activity Title:	Resilience Quantitative Measure

Activity Category: NDR - Resilience Value	Activity Status: Under Way
Project Number: OV	Project Title: Outcome Values
Projected Start Date: 02/08/2017	Projected End Date: 09/30/2022
Benefit Type: ()	Completed Activity Actual End Date:
National Objective: NA	Responsible Organization: STATE OF CONNECTICUT

Overall	Oct 1 thru Dec 31, 2019	To Date
Total Projected Budget from All Sources	N/A	\$0.00
Total Budget	\$0.00	\$0.00
Total Obligated	\$0.00	\$0.00
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
Match Contributed	\$0.00	\$0.00

Activity Description:

Resilience quantitative measures of NDR-funded activities and associated with those as follows:
 NDR-BPT-Berm: # of acres no longer vulnerable to flood events; # of fewer outages of critical facilities and utilities; # of CRS credit points earned
 NDR-BPT-Univ: # of properties with access above 100-year flood level



NDR-BPT-ResCtr: # of special events
 NDR-BPT-Energy: # of energy plans completed
 NDR-BPT-Guide: # of floodplain design standards updated
 LTC-ShoreUp: # of homes retrofitted with resiliency measures
 LTC-LocResPlan: # of resilience plans created
 LTC-GRNSTS: # of legislative actions taken to improve resilience
 LTC-SAFR: # of Executive Orders issued

Location Description:

City of Bridgepor's South End

Activity Progress Narrative:

The 32 Resilience Plans can be found on the CT DOH Sandy website at the following links:
<https://portal.ct.gov/DOH/DOH/Sandy-Pages/Sandy-Programs/Planning/Planning-Tranche-One>
<https://portal.ct.gov/DOH/DOH/Sandy-Pages/Sandy-Programs/Planning/Planning-Tranche-Two>

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of energy plans completed	0	0/1
# of homes retrofitted with	0	12/12
# of legislative actions taken to	0	0/1
# of resilience plans created	32	32/32
# CRS credit points earned	0	0/300
# of acres no longer vulnerable	0	0/75
# of fewer outages of critical	0	0/1
# of floodplain design	0	0/1
# of properties with access	0	0/8
# of special events	0	0/5
# of Executive Orders Issued	0	1/1

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	

