

Grantee: New Jersey

Grant: B-13-DS-34-0002

January 1, 2021 thru March 31, 2021 Performance

Grant Number: B-13-DS-34-0002	Obligation Date:	Award Date:
Grantee Name: New Jersey	Contract End Date:	Review by HUD: Original - In Progress
Grant Award Amount: \$15,000,000.00	Grant Status: Active	QPR Contact: No QPR Contact Found
LOCCS Authorized Amount: \$15,000,000.00	Estimated PI/RL Funds: \$0.00	
Total Budget: \$15,000,000.00		

Disasters:

Declaration Number

No Disasters Found

Narratives

Executive Summary:

The State of New Jersey received \$15,000,000 in NDRC funding to support the creation of regional resiliency planning programs that will help regions and communities that experience significant flooding to undergo a comprehensive planning process to identify and address vulnerabilities due to increased flooding risk. The funding will be divided between two programs: The Regional Resiliency Planning Grant (RRPG) project will help communities prevent and address flooding events. The ultimate product of the planning process is a regional plan that identifies actions that constitute a comprehensive resiliency scenario, and implementation of appropriate policy, planning, and design activities. An additional goal of these regional adaptation action plans includes preparing communities for future funding rounds for capital projects. The RRPG program seeks to fund up to six planning projects within multi-municipal regions within the nine Sandy-impacted counties in New Jersey: Bergen, Hudson, Essex, Union, Middlesex, Monmouth, Ocean, Atlantic, and Cape May. Planning grants will fund multi-municipal regions to undergo a comprehensive process to identify and address vulnerabilities to increased flood risk, protection of environmental resources, and promotion of sustainable/smart growth development. Additionally, a Toolkit will be created to incorporate the best practices and technical assistance learned from the development and implementation of the Meadowlands Resilience Revitalization Project. The Toolkit will share challenges and/or accomplishments on varied subjects and serve as a learning tool for both federal agencies and future grantees. Once established, the Toolkit will consist of several modules that will offer suggestions for how selected elements of the Meadowlands project can be adopted or scaled to local needs.

MID-URN Areas:

Considerable Sandy Recovery resources have been invested to improve planning for future severe weather events in communities across New Jersey. The most common beneficiaries of CDBG-DR grants have been oceanfront and bayfront communities where Sandy damage was generally more concentrated and severe.

Consequently, there is a remaining need for planning resources for inland communities dealing with riverine flooding. The planning grant program will seek to provide technical assistance and flood mapping to assist communities in adapting Resilience Adaptation Action Plans that include mitigating against future events. The planning grant program will follow the structure provided by the Disaster Relief Appropriations Act for Coastal Resilience Networks funded by the National Oceanic and Atmospheric Administration (NOAA). Currently, this resource is only available to coastal communities, leaving an unmet need in over 115 communities located in the nine most impacted and distressed counties that experience inland flooding. The two programs will seek to fund projects within multi-municipal regions within nine Sandy-impacted counties in New Jersey: Bergen, Hudson, Essex, Union, Middlesex, Monmouth, Ocean, Atlantic, and Cape May. Each multi-municipal region will be required to include a minimum of three municipalities with shared boundaries. Every effort will be made to ensure that the selected planning regions reflect the diversity of geographic and social conditions that exist in the Sandy-impacted counties. For example, flood vulnerable landscapes include:

- Urbanized Northeast which includes tidal rivers, bays and marshland in Bergen, Hudson, Essex, Union, Middlesex, Monmouth (north shore) counties;
- Mainland Atlantic Coast which includes open coast waterfronts and barrier islands in Atlantic, Cape May, Monmouth, and Ocean counties;
- Inland Suburban/Rural areas that include riverine corridors in Middlesex (western), Monmouth (inland), Ocean (northern) counties;
- Coastal Bayfront areas including the back bay areas of Atlantic, Cape May and Ocean counties, and the Delaware Bayshore which includes parts of Cape May County.



Key Agencies, Partners, Positions, Personnel:

DEP has a long history of successful collaboration with federal agencies (USACE; EPA and many others) and local governments on flood control projects. For example, DEP partners with localities on the design and funding of federal and state flood control projects. Their engineering staff members work with local government planners and leaders to formalize local funding commitments and maintenance responsibilities. Additionally, DEP staff has working relationships for the development of Statewide flood management strategies and projects with Stevens Institute of Technology, Stockton University's Coastal Research Center, Rutgers University School of Engineering, Montclair State University's Passaic River Institute, and NJ Institute of Technology's Flood Mitigation Center .

Toolkit: The team from the Bureau of Flood Resilience at DEP is responsible for the development and implementation of the Toolkit and includes Dennis Reinknecht, Manager and Alexis Taylor as Outreach Team Lead. In addition to the leading the development of the NDR Toolkit, Dennis and Alexis are part of the Rebuild by Design team tasked with managing the Hudson River and Meadowlands Flood Projects \$380 million of CDBG-DR funding. They will be supported by several qualified staff.

Resiliency Planning Grant Program: This team from the Office of Coastal and Land Use Planning at DEP (OCLUP) administers the planning and enhancement of the Coastal Management Plan (CMP). OCLUP staff develops and implements long range planning projects, and coordinates with complementary programs and initiatives in the coastal area. This team will be under the direction of Elizabeth Semple, Manager. Ms. Semple led the development of the State's Storm water Management Rules and all aspects of the OCLUP for the past 8 years. In addition to other qualified personnel, the team will include Nicholas Angarone, Research Scientist – NJ licensed and nationally certified Professional Planner. Nick has led a team to develop and implement sustainability and resiliency programs for past 8 years and manages several federal planning grants.

Overall	This Report Period	To Date
Total Projected Budget from All Sources	\$0.00	\$15,000,000.00
Total Budget	\$0.00	\$15,000,000.00
Total Obligated (Corrected for keystroke error)	\$0.00	\$15,000,000.00
Total Funds Drawdown	\$418,320.26	\$5,267,482.45
Program Funds Drawdown	\$418,320.26	\$5,267,482.45
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$409,760.62	\$5,313,855.41
HUD Identified Most Impacted and Distressed	\$400,184.66	\$5,267,482.45
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
NEW JERSEY DEPARTMENT OF ENVIRONMENTAL	\$ 409,760.62	\$ 5,313,855.41

Progress Toward Required Numeric Targets

Requirement	Target	Projected	Actual
Overall Benefit Percentage	.00%	.00%	.00%
Overall Benefit Amount	\$0.00	\$0.00	\$0.00
Limit on Public Services	\$0.00	\$0.00	\$0.00
Minimum Supporting Leverage	\$0.00	\$0.00	\$0.00
Limit on Admin/Planning	\$14,998,500.00	\$15,000,000.00	\$5,267,482.45
Limit on Admin	\$0.00	\$443,062.53	\$0.00
Most Impacted and Distressed	\$15,000,000.00	\$15,000,000.00	\$5,267,482.45

Overall Progress Narrative:

Summary of National Disaster Resilience project for First Quarter 2021:

New Jersey's National Disaster Resilience (NDR) project is focused on helping communities assess their repetitive flooding risks and then develop solutions such as building codes and plans that can be implemented to counter those risks. The State will accomplish this through two initiatives: Resilient NJ (RRPG) and the Resiliency Toolkit.



Four RRPB regional planning teams were selected to receive grant awards of up to \$200,000 each to identify and implement innovative solutions to coastal and river flooding.

The teams and their partners are:

- Northeast NJ-Arcadis Project Team – Jersey City, Newark, Hoboken, Bayonne, the HOPES Community Action Partnership, and the Ironbound Community Corporation.
- Raritan River and Bay Area (Middlesex County)-Arcadis Project Team – Middlesex County Office of Planning, Old Bridge, Perth Amboy, Sayreville, South River, Woodbridge, and the Lower Raritan Watershed Partnership.
- Long Beach Island-Kleinfelder Project Team – Long Beach Township, Barnegat Light, Beach Haven, Harvey Cedars, Ship Bottom, Surf City, and the Long Beach Island Community Center.
- Ventnor (Atlantic City region)-WSP USA Solutions Project Team – Brigantine, Atlantic City, Ventnor, Margate, Longport, Northfield, Pleasantville, Atlantic County, and the American Red Cross.

The Northeast NJ-Arcadis Project Team started weekly steering committee meetings in the first quarter of 2021. It held separate meetings with elected officials from each partner municipality, namely Newark, Jersey City, Hoboken, and Bayonne; started asset data collection and gap analysis; reviewed parcel data; evaluated risk assessment methodology and flood scenario; and created a project website accessible by team members and the public.

In the first quarter of 2021, the Raritan River and Bay Area (Middlesex County)-Arcadis Project Team conducted weekly call-in meetings for project planning; started review of available resilience documents; and held one large meeting with municipal officials from partner municipalities. It created a project website accessible by team members and the public.

The Ventnor (Atlantic City region)-WSP USA Solutions project team started asset collection for risk assessment and development of GIS data inventory in the first quarter of 2021. It started reaching out to community partners identified by steering committee members. It conducted an initial meeting with Army Corps of Engineers, started a social media push, and created a website accessible by team members and the public.

The Long Beach Island-Kleinfelder project team held its first community advisory committee meeting in the first quarter of 2021.

Enterprise Community Partners, Rutgers University, and Stevens Institute of Technology, which are the three non-governmental organizations engaged in previous quarters, are working on their particular projects to provide support to the RRPB program.

Enterprise Community Partners identified some objectives and areas of focus for most of the regional teams, including providing support to develop a community engagement strategy and plan; monitoring and evaluating engagement efforts; and providing guidance on how to share and engage vulnerable populations with risk quantitative data. It provided guidance and tools for the design and delivery of stakeholder engagement workshops and provided feedback on the existing engagement strategies and supporting materials for two project teams. Rutgers University started reviewing websites, technical documents, and published literature to compile the background information required for developing many of the sections of the guidance document, "Beyond Acquisition and Demolition - A Community Primer Ecological Restoration of Flood Prone Landscapes", for which Rutgers received the grant award.

Stevens Institute of Technology received the grant award to refine the existing living shorelines design guidelines with further consideration of urban environments. Stevens initiated a literature review, and a more detailed analysis of the Waterfront Edge Design Guidelines was conducted. Projects have been identified for a more detailed case study, including the Seattle Seawall, Harlem River Designing the Edge, Brooklyn Bridge Park, and Living Breakwaters projects.

The NDR Resiliency Toolkit team has completed both Module 1, Operations and Maintenance, and Module 2, Workforce Development. In the first quarter of 2021, development of Module 3, Decision Support System, or DSS, continued. Module 3 is the final module of the toolkit. It is a GIS mapping-based decision support system to identify social economic and ecological key performance indicators that should be considered in selected coastal resilience projects in the nine most impacted and distressed counties.

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
Long Term Commitment, Long Term Commitment	\$0.00	\$0.00	\$0.00
NJ RRG, NJ RRG	\$17,552.67	\$10,000,000.00	\$1,510,634.53
NJ Toolkit, NJ Toolkit	\$400,767.59	\$5,000,000.00	\$3,756,847.92
Outcome Values, Outcome Values	\$0.00	\$0.00	\$0.00

Activities





Grantee Activity Number: NDR-DEP-RRPG

Activity Title: NDR DEP RRP

Activity Type:

Planning

Activity Status:

Under Way

Project Number:

NJ RRG

Project Title:

NJ RRG

Projected Start Date:

01/23/2017

Projected End Date:

09/29/2022

Benefit Type:

Area Benefit (Census)

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL

Overall

Total Projected Budget from All Sources

Jan 1 thru Mar 31, 2021

\$0.00

To Date

\$3,247,216.41

Total Budget

(\$6,182,790.36)

\$3,247,216.41

Total Obligated

(\$6,182,790.36)

\$3,247,216.41

Total Funds Drawdown

\$17,552.67

\$1,223,268.90

Program Funds Drawdown

\$17,552.67

\$1,223,268.90

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$9,003.03

\$1,232,854.86

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL

\$9,003.03

\$1,232,854.86

Most Impacted and Distressed Expended

(\$582.93)

\$1,223,268.90

Other Funds

\$ 0.00

\$ 0.00

Match Funds

\$ 0.00

\$ 0.00

Non-Match Funds

\$ 0.00

\$ 0.00

Other Funds:

Overall

Match Funds

This Period

\$ 0.00

To Date

\$ 0.00

Activity Description:

Funding to regions to undergo a comprehensive planning process to identify and address vulnerabilities to increased flood risk, protection of environmental resources and promotion of sustainable/smart growth development.

Location Description:

Counties: Atlantic, Bergen, Cape May, Essex, Hudson, Middlesex, Monmouth, Ocean, and Union.

Activity Progress Narrative:

The Northeast NJ Project Team started weekly steering committee meetings. It held separate meetings with elected officials from each partner municipality namely Newark, Jersey City, Hoboken and Bayonne, started asset data collection and gap analysis, parcel data review, evaluation of risk assessment methodology and flood scenario evaluation, and created a project website accessible by team members and the public. The Raritan River and Bay Area (Middlesex County) Project Team conducted weekly call-in meetings for project planning, started review of available resilience documents, and held one large meeting with municipal officials



from partner municipalities. It created a project website accessible by team members and the public. The Ventnor (Atlantic City region) Project Team started asset collection for risk assessment and development of GIS data inventory. It started reaching out to community partners identified by steering committee members, conducted initial meeting with Army Corps of Engineers, started a social media push, and created a website accessible by team members and the public. The Long Beach Island Project Team held its first community advisory committee meeting. Enterprise Community Partners identified some objectives and areas of focus for most of the Regional Teams, including support developing a community engagement strategy and plan, monitoring and evaluating engagement efforts, and how to share and engage vulnerable populations with risk quantitative data. It provided guidance and tools for the design and delivery of stakeholder engagement workshops, and provided feedback on the existing engagement strategies and supporting materials for two project teams. Rutgers University started reviewing websites, technical documents, and published literature to compile the background information required for developing many of the sections of the guidance document, Beyond Acquisition and Demolition - A Community Primer Ecological Restoration of Flood Prone Landscapes for which Rutgers received the grant award. Stevens Institute of Technology received the grant award to refine the existing living shorelines design guidelines with further consideration of urban environments. Stevens initiated a literature review, and a more detailed analysis of the Waterfront Edge Design Guidelines was conducted. Projects have been identified for a more detailed case study, including the Seattle Seawall, Harlem River Designing the Edge, Brooklyn Bridge Park, and living Breakwaters projects.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	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	
Total Other Funding Sources	

Activity Supporting Documents: None

Grantee Activity Number:	NDR-DEP-RRPG- SOCIALLY VULNERABLE POPULATIONS
Activity Title:	NDR DEP RRPG SOCIALLY VULNERABLE POPULATIONS

Activity Type: Planning	Activity Status: Under Way
Project Number: NJ RRGP	Project Title: NJ RRGP
Projected Start Date: 01/24/2017	Projected End Date: 08/03/2021
Benefit Type: N/A	Completed Activity Actual End Date:
National Objective: NA	Responsible Organization: NEW JERSEY DEPARTMENT OF ENVIRONMENTAL

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$57,470.08
Total Budget	\$57,470.08	\$57,470.08
Total Obligated	\$57,470.08	\$57,470.08
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
NEW JERSEY DEPARTMENT OF ENVIRONMENTAL	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Other Funds	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

Other Funds:

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

Activity Description:

Funding to regions to undergo a comprehensive planning process to identify and address vulnerabilities to increased flood risk, protection of environmental resources and promotion of sustainable/smart growth development.

Location Description:

Select New Jersey communities in the Counties of Atlantic, Essex, Hudson, Middlesex, and Ocean.

Activity Progress Narrative:



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
Activity funds eligible for DREF	0	0/0
# of Plans or Planning Products	0	0/1
# of community engagement	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	

Activity Supporting Documents: None

Grantee Activity Number: NDR-DEP-RRPG-EBRFPL

Activity Title: NDR DEP RRPG EBRFPL

Activity Type:

Planning

Activity Status:

Under Way

Project Number:

NJ RRGP

Project Title:

NJ RRGP

Projected Start Date:

01/24/2017

Projected End Date:

09/24/2021

Benefit Type:

N/A

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL

Overall

Total Projected Budget from All Sources

Jan 1 thru Mar 31, 2021

\$0.00

To Date

\$87,107.00

Total Budget

\$87,107.00

\$87,107.00

Total Obligated

\$87,107.00

\$87,107.00

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

 NEW JERSEY DEPARTMENT OF ENVIRONMENTAL

\$0.00

\$0.00

Most Impacted and Distressed Expended

\$0.00

\$0.00

Other Funds

\$ 0.00

\$ 0.00

 Match Funds

\$ 0.00

\$ 0.00

 Non-Match Funds

\$ 0.00

\$ 0.00

Other Funds:

Overall

Match Funds

This Period

\$ 0.00

To Date

\$ 0.00

Activity Description:

Funding to regions to undergo a comprehensive planning process to identify and address vulnerabilities to increased flood risk, protection of environmental resources and promotion of sustainable/smart growth development.

Location Description:

Select New Jersey communities in the Counties of Atlantic, Essex, Hudson, Middlesex, and Ocean.

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
Activity funds eligible for DREF	0	0/0
# of Plans or Planning Products	0	0/1
# of community engagement	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	

Activity Supporting Documents: None

Grantee Activity Number:	NDR-DEP-RRPG-LONG BEACH ISLAND REGIONAL
Activity Title:	NDR DEP RRPG LONG BEACH ISLAND REGIONAL

Activity Type:

Planning

Activity Status:

Under Way

Project Number:

NJ RRGP

Project Title:

NJ RRGP

Projected Start Date:

01/24/2017

Projected End Date:

05/31/2022

Benefit Type:

N/A

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$1,476,035.48
Total Budget	\$1,476,035.48	\$1,476,035.48
Total Obligated	\$1,476,035.48	\$1,476,035.48
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
NEW JERSEY DEPARTMENT OF ENVIRONMENTAL	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Other Funds	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

Other Funds:

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

Activity Description:

Funding to regions to undergo a comprehensive planning process to identify and address vulnerabilities to increased flood risk, protection of environmental resources and promotion of sustainable/smart growth development.

Location Description:

Long Beach Island, New Jersey

Activity Progress Narrative:



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
Activity funds eligible for DREF	0	0/0
# of Plans or Planning Products	0	0/1
# of community engagement	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	

Activity Supporting Documents: None

Grantee Activity Number: NDR-DEP-RRPG-UPDATE LIVING SHORELINES

Activity Title: NDR DEP RRPG UPDATE LIVING SHORELINES

Activity Type:

Planning

Activity Status:

Under Way

Project Number:

NJ RRGP

Project Title:

NJ RRGP

Projected Start Date:

01/24/2017

Projected End Date:

07/14/2021

Benefit Type:

N/A

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$74,986.00
Total Budget	\$74,986.00	\$74,986.00
Total Obligated	\$74,986.00	\$74,986.00
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
NEW JERSEY DEPARTMENT OF ENVIRONMENTAL	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Other Funds	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

Other Funds:

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

Activity Description:

Funding to regions to undergo a comprehensive planning process to identify and address vulnerabilities to increased flood risk, protection of environmental resources and promotion of sustainable/smart growth development.

Location Description:

Select New Jersey communities in the Counties of Atlantic, Essex, Hudson, Middlesex, and Ocean.

Activity Progress Narrative:



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
Activity funds eligible for DREF	0	0/0
# of Plans or Planning Products	0	0/1
# of community engagement	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	

Activity Supporting Documents: None

Grantee Activity Number:	NDR-DEP-RRPG-VENTNOR REGIONAL RESILIENCE
Activity Title:	NDR DEP RRPG VENTNOR REGIONAL RESILIENCE

Activity Type:

Planning

Activity Status:

Under Way

Project Number:

NJ RRGP

Project Title:

NJ RRGP

Projected Start Date:

01/24/2017

Projected End Date:

05/31/2022

Benefit Type:

N/A

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL

Overall	Jan 1 thru Mar 31, 2021	To Date
Total Projected Budget from All Sources	\$0.00	\$1,302,013.36
Total Budget	\$1,302,013.36	\$1,302,013.36
Total Obligated	\$1,302,013.36	\$1,302,013.36
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
NEW JERSEY DEPARTMENT OF ENVIRONMENTAL	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Other Funds	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

Other Funds:

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

Activity Description:

Funding to regions to undergo a comprehensive planning process to identify and address vulnerabilities to increased flood risk, protection of environmental resources and promotion of sustainable/smart growth development.

Location Description:

Ventnor, New Jersey

Activity Progress Narrative:



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
Activity funds eligible for DREF	0	0/0
# of Plans or Planning Products	0	0/1
# of community engagement	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	

Activity Supporting Documents: None

Project # / NJ Toolkit / NJ Toolkit



Grantee Activity Number: NDR-DEP-TK

Activity Title: NDR DEP TK

Activity Type:

Planning

Activity Status:

Under Way

Project Number:

NJ Toolkit

Project Title:

NJ Toolkit

Projected Start Date:

01/23/2017

Projected End Date:

09/29/2022

Benefit Type:

Area Benefit (Census)

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL

Overall

Total Projected Budget from All Sources

Jan 1 thru Mar 31, 2021

\$0.00

To Date

\$4,844,303.10

Total Budget

\$0.00

\$4,844,303.10

Total Obligated

\$0.00

\$4,844,303.10

Total Funds Drawdown

\$400,767.59

\$3,601,151.02

Program Funds Drawdown

\$400,767.59

\$3,601,151.02

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$400,757.59

\$3,637,938.02

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL

\$400,757.59

\$3,637,938.02

Most Impacted and Distressed Expended

\$400,767.59

\$3,601,151.02

Other Funds

\$ 0.00

\$ 0.00

Match Funds

\$ 0.00

\$ 0.00

Non-Match Funds

\$ 0.00

\$ 0.00

Other Funds:

Overall

Match Funds

This Period

\$ 0.00

To Date

\$ 0.00

Activity Description:

Lessons learned from the resiliency planning grant program will be synthesized into a toolkit to assist communities across the state and nation that face similar challenges, facilitating replicability of the State's NDR project and the multi-sector approach to assessing resilience investment. Over the term of the project, at least four modules in the toolkit will be developed and available for replication.

Location Description:

Counties: Atlantic, Bergen, Cape May, Essex, Hudson, Middlesex, Monmouth, Ocean, and Union.

Activity Progress Narrative:

Costs incurred this quarter reflect invoices of the consultant team that is developing module 3 of the Toolkit. Module 3 is a GIS mapping based decision support system to identify social economic and ecological key performance indicators that should be considered in selected coastal resilience projects in the 9 (Most Impacted and Distressed (MID) Counties. These three modules of the toolkit are Operations and Maintenance, Workforce Development, and Decision Support System. Work in this reporting quarter reflected the completion of Modules

1 and 2 on the NDR toolkit website. Development of Module 3 continues in this quarter.

Accomplishments Performance Measures

	This Report Period Total	Cumulative Actual Total / Expected Total
# of Plans or Planning Products	0	2/4

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

Monitoring, Audit, and Technical Assistance

Event Type	This Report Period	To Date
Monitoring, Audits, and Technical Assistance	0	12
Monitoring Visits	0	0
Audit Visits	0	0
Technical Assistance Visits	0	12
Monitoring/Technical Assistance Visits	0	0
Report/Letter Issued	0	0

