

# Action Plan

**Grantee:** New Orleans, LA

**Grant:** B-13-MS-22-0002

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**LOCCS Authorized Amount:** \$ 141,260,569.00  
**Grant Award Amount:** \$ 141,260,569.00  
**Status:** Modified - Resubmit When Ready

**Estimated PI/RL Funds:**

**Total Budget:** \$ 141,260,569.00

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## Funding Sources

Funding Source	Funding Type
FEMA Hazard Mitigation Funds	FEMA Mitigation
FEMA Public Assistance Funds	FEMA Public Assistance

## Narratives

### Executive Summary:

New Orleans shares with the overall region the physical risks of subsidence, coastal flooding, flooding from intense rainfall events, and loss of power and damage from high-speed wind events. These shocks are exacerbated by the physical stresses of coastal erosion and sea level rise which compound the risk of coastal storm. However, New Orleans' resilience needs differ from much of the region in that its social stresses are more extreme. This raises the importance of connecting New Orleans' physical resilience with its social resilience by focusing on how flood risk is a matter of environmental justice and how the economic growth potential of physical adaptation can be a driver for building income equality and employment opportunity.

Building off of the work of the city's recently released resilience strategy for the city, Resilient New Orleans: Strategic actions to shape our future city, as well as a decade of recovery and resilience planning, the New Orleans approach is grounded in the belief that the positive transformation of urban social and physical networks is indelibly linked to local geography and history as a delta city. Future outcomes of improved quality of life, economic prosperity, and reduced disaster risk, particularly for vulnerable communities, will be realized through a multi-faceted and integrated approach for reshaping the urban delta represented in the following four initiatives:

1. Urban Water – transforming water from a threat into an asset in the public realm;
2. Community Adaptation – adapting private property for stormwater management;
3. Reliable Energy and Smart Systems – enhancing grid reliability and asset monitoring;
4. Workforce Development – training local residents in building the water infrastructure of the future city;

New Orleans is using NDR funds to implement the city's first ever Resilience District in Gentilly. The area is a prime example of 20th century urban expansion into drained cypress swamps. In many ways, Gentilly is a microcosm of New Orleans and the greater region. Its history as a place of opportunity for low- and moderate-income households and people of color, combined with its elevated environmental risks, make it an ideal place to combine interventions that build equity, reduce risk, and adapt the city to its natural environment.

The City of New Orleans is committed to working with community partners to foster widespread public engagement that facilitates community education, empowerment, and behavioral adaptation to help create a social commitment to resilience and "living with water" that is long lasting.

Together, decisive and collective action on Urban Water, Community Adaptation, Reliable Energy and Smart Systems, and Workforce Development will assist our most vulnerable communities to meet critical challenges around flood risk, climate change, energy interruptions, and economic wellbeing at the household, district, and citywide levels while also providing a replicable template for other districts and cities. The goal of NDR- funded projects within the Gentilly Resilience District is not just to reduce risk but also to expand access to neighborhoods of opportunity. The New Orleans Affirmatively Fostering Fair Housing Plan (AFFH), adopted in May, 2017, highlights the goal of prioritizing public investments in transit, quality schools, housing, parks and other amenities in underserved communities. The NDR funded projects within this Action Plan seek to improve access to quality park spaces,



transportation corridors, and provide infrastructure upgrades and other quality of life improvements for a primarily low and moderate income community in New Orleans that is currently underserved by these amenities.

### **MID-URN Areas:**

In accordance with Appendix B of the NOFA, HUD has defined the MID target area as Orleans Parish. Orleans Parish (City of New Orleans) has remaining unmet recovery needs (URN) related to coastal erosion, energy supply and water management.

While the entire city of New Orleans is identified as the NDRC-eligible MID-URN area, this program is primarily focused on the Gentilly Resilience District, a sub-area within the MID-URN. The Gentilly sub-area of focus presents several unique conditions that demonstrate a concentration of the aforementioned unmet resilience needs and is a priority for building resilience, especially for low- and moderate-income (LMI) households. Situated between ridges that were naturally created thousands of years ago from the river and swamps that originally carved New Orleans' landscape, the sub-area contains neighborhoods that sit between eight feet above sea level to eight feet below sea level. It contains roughly 11,000 households, 64% of which are homeowners. The entire area is 48% LMI, but where over 50% of NDR funds will be invested, in the lowest-lying neighborhoods, the LMI household percentage is 57%

### **Key Agencies, Partners, Positions, Personnel:**

New Orleans has developed a seamless and coordinated structure for the management of federal funds from various sources that leverage one another to carry out the City's project portfolio. The City's Office of Community Development (OCD) manages all HUD funds, and when these funds are used as cost share or leverage to FEMA funds, or when they are employed for capital projects, OCD co-manages the planning, fiscal management, and reporting with the Project Delivery Unit within the Capital Projects Administration. The Capital Projects Administration and the Department of Public Works have been unified with the Sewerage and Water Board of New Orleans (SWBNO) via a cooperative endeavor agreement and co-location of project management staff. This allows New Orleans to deliver projects efficiently. New Orleans has the internal controls to assure quality and to comply with HUD financial and procurement regulations, as defined by 24 CFR 85.20(b)(3). The City's 2014 financial audit for fiscal year 2013 confirmed that HUD funds are under sound management, demonstrating the ability to maintain the highest standards of fiscal responsibility. OCD will coordinate with the Capital Projects Administration to manage the performance of all partners and sub-recipients that use NDR funds to ensure that they are budgeted, expended, and reported on in accordance with HUD guidelines and within the project timeline.

The following individuals will guide the planning, design, and implementation of projects supported with NDR funds. The role each individual will play in carrying out NDR-funded projects follows their title. The working relationships among individuals and departments are further detailed in the organizational chart that follows.

- Cedric S. Grant – Executive Director, Sewerage and Water Board (SWBNO) & Manager of City Infrastructure: Capital and Infrastructure Management
  - o Katie M. Dignan – Project Delivery Unit Manager: Capital and Infrastructure Budget and Grant Administration
  - o Mark Jernigan – Director of Public Works: Project Management Supervision for Department of Public Works
  - o Bruce Adams – Deputy General Superintendent Sewerage and Water Board: Project Management Supervision for Sewerage and Water Board
  - o Vincent Smith – Director Capital Projects Administration: Project Management Supervision for Facilities
  - o William Gilchrist – Director of Place-based Planning: Design Review for all projects and coordination with City Planning Commission
  - o Robert Rivers – Director, City Planning Commission: Design Review for all projects and coordination with Place-based Planning
- Jeff Hebert – Chief Administrative Officer and Chief Resilience Officer, City of New Orleans:
  - o Project design, development, and engagement
    - o Ellen Lee – Director, Office of Community Development: HUD Liaison
    - o Natasha Muse – Director of Administrative Services OCD: Grant Administration
    - o Charles Allen – Outreach Engagement and Awareness Building
  - Brenda Breaux – Executive Director, New Orleans Redevelopment Authority (NORA): Program administration
  - o Lois Colson – Program Manager, NORA: Program administration

The following are key NDR partners:

Sewerage and Water Board of New Orleans (SWBNO). A public agency that owns and operates New Orleans' potable water supply, drainage system, and sewerage system, SWBNO has recently undertaken a massive \$3.3 billion capital improvement program to repair and upgrade this extensive, aging system along with \$2.5 million dedicated to green infrastructure. A cooperative endeavor agreement between SWBNO and the City of New Orleans' Department of Public Works (DPW) enables the close coordination of all public works projects through an integrated project management structure. These actions, along with governance enhancements, such as adding groundwater to its charter, have established SWBNO's comprehensive role in water management.

New Orleans Redevelopment Authority (NORA). A public agency and key partner in the redevelopment of storm-damaged and underinvested neighborhoods, NORA has returned over 3,000 properties to commerce from the CDBG-DR-funded Road Home buyout program, invested over \$30 million in NSP2 funds to create more than 450 units of affordable housing, and invested \$8.3 million in CDBG-DR funds in catalytic commercial revitalization projects. In combination, these projects have leveraged over \$184.9 million in private investment and created 653 permanent jobs. NORA also owns and maintains a portfolio of more than 2,000 vacant lots across the city, most of which are in low-lying areas with substantial flood risk or areas where the market cannot support development. NORA has been repurposing selected vacant lots for stormwater management, ecological restoration, urban agriculture, and community gathering spaces. NORA is building upon this work of neighborhood reinvestment and green infrastructure as the lead agency for developing the city's resilience strategy.

Trust for Public Land. The Trust for Public Land (TPL) is a national leader in creating parks and protecting land for people. Since 1972, TPL has protected more than 3 million acres, completed more than 5,200 park and conservation projects in the United States, and incorporated green infrastructure elements into its urban projects. TPL was instrumental in land acquisition for the



Lafitte Greenway and the Orleans Land Bridge, two major resilience-enhancing projects in New Orleans. TPL has already begun to augment the City of New Orleans' capacity by building the Climate-Smart Cities tool for the City. This GIS platform provides a spatial analysis that can deliver insight into the risks and benefits of implementing green infrastructure projects in relation to vulnerable populations and their associated climate risks of extreme heat, flooding, and mobility.

**Deltares.**The world's leading research organization for coastal, deltaic cities, Deltares has decades of experience with the technical challenges of soil subsidence, groundwater management, coastal health, and flood protection. Deltares has already raised New Orleans' capacity by consulting through several learning and design exchanges supported by the Royal Netherlands Embassy, called Dutch Dialogues, and through the Greater New Orleans Urban Water Plan, the region's blueprint for living with water. Currently, Deltares is supporting New Orleans on research and strategy through an agreement with the City of New Orleans and SWBNO and as a technical assistance provider through the 100 Resilient Cities program.

**Waggonner & Ball Architects.**Waggonner & Ball Architects is an architecture and planning firm with more than 30 years' experience. The firm's knowledge and co-creation of holistic resilience strategies has been recognized by the American Institute of Architects Honor Awards and the American Planning Association State and National Excellence Awards. The firm initiated Dutch Dialogues, served as principal authors of the Greater New Orleans Urban Water Plan, and provided technical assistance in the development of the NDRC proposal.

**Tulane-Xavier Center for Bioenvironmental Research.**For the past decade, the Tulane-Xavier Center for Bioenvironmental Research (CBR) has undertaken social-ecological (hereafter referred to as "socioecology") research to understand the immediate and long-term effects of Hurricane Katrina on the City of New Orleans, including redevelopment strategies that have reshaped the built and natural environmental landscapes of the City. The CBR urban socioecology program has four areas of emphasis, each focusing on different aspects of the urban environment:

- (1) Urban forestry and associated ecosystem services
- (2) Commensal rodent demography and rodent-borne pathogens
- (3) Socio-demographics and risk perception
- (4) Remote sensing and GIS-based urban analytics with quantitative predictive modeling

**Sandia National Laboratories**For more than 60 years, Sandia has delivered essential science and technology to resolve the nation's most challenging security issues. Sandia National Laboratories is operated and managed by Sandia Corporation, a wholly owned subsidiary of Lockheed Martin Corporation. Sandia Corporation operates Sandia National Laboratories as a contractor for the U.S. Department of Energy's National Nuclear Security Administration (NNSA) and supports numerous federal, state, and local government agencies, companies, and organizations. Sandia has already produced feasibility studies and project designs for microgrids in New Orleans.

## Project Summary

Project #	Project Title	Grantee Activity #	Activity Title
9999	Restricted Balance	<i>No activities in this project</i>	
CA2017	NDR Community Adaptation	RF2017	NDR Retrofit Private Properties
LTC 2017	LTC-CNO Long Term Commitments	CSMZ02017	LTC Stormwater Management Zoning Ordinance
		HMP2017	LTC Hazard Mitigation Plan
		LWP2017	LTC Living Wage Policy
OV 2017	OV-CNO Outcome Values	CEM2017	OV-Micro Grid Construction
		GST2017	OV-Green Space and Trees
		HGS2017	OV-Green Space-Households
		JT2017	OV-Job Training
		LTC2017	OV-Long Term Commitments
		LTCLWP2017	OV-LTC Living Wage Policy
		PERMIT2017	OV-Permits Issued
		SMF2017	OV-Stormwater Management Features
		SS2017	OV-Stormwater Storage
		SSTRP2017	OV-Stormwater Storage Added
PA2017	NDR Planning & Administration	ADM2017	NDR Administration
		P2017	NDR Planning
RE2017	NDR Reliable Energy & Smart	ERM2017	NDR Energy Redundancy & Monitoring
		MG2017	NDR Microgrids
		WMN2017	NDR Water Monitoring Network
SL2017	SL-CNO Supporting Leverage	SWBPP2017	SL-Retrofit of SWBNO Power Plant



UW2017	NDR Urban Water	TFPL 2017	SL-Trust for Public Land
		BGC2017	NDR Blue Green Corridors
		DW2017	NDR Dillard Wetland
		MC2017	NDR Milne Campus
		MWG2017	NDR Mirabeau Water Garden
		OALAC2017	NDR Orleans & London Avenue Canals
		PNGI2017	NDR Pontilly Neighborhood Green Infrastructure
		SAGS2017	NDR St. Anthony Green Streets
		SBNC2017	NDR St. Bernard Neighborhood Campus
WD2017	NDR Workforce Development	WFD2017	NDR Workforce Development



# Activities

**Project # / Title:** CA2017 / NDR Community Adaptation

**Grantee Activity Number:** RF2017  
**Activity Title:** NDR Retrofit Private Properties

**Activity Type:**  
 Rehabilitation/reconstruction of residential structures

**Project Number:**  
 CA2017

**Projected Start Date:**  
 01/17/2017

**Project Draw Block by HUD:**  
 Not Blocked

**Activity Draw Block by HUD:**  
 Not Blocked

**Block Drawdown By Grantee:**  
 Not Blocked

**National Objective:**  
 Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**  
 Planned

**Project Title:**  
 NDR Community Adaptation

**Projected End Date:**  
 09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 5,900,000.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 5,900,000.00

**Benefit Report Type:**  
 Direct (Households)

Proposed Beneficiaries	Total	Low	Mod	Low/Mod%
# Owner Households	140	20	120	100.00
# of Households	140	20	120	100.00

Proposed Accomplishments	Total
# of Singlefamily Units	140
# of Housing Units	140
# of Properties	140



**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees and Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

Responsible Organization	Organization Type	Proposed Budget
City of New Orleans	Local Government	\$ 5,900,000.00

**Location Description:**

GPS Coordinates 30.013816,-90.060509

**Activity Description:**

Provide LMI private property owners with improvement of their property with energy efficiency, stormwater management, home elevation and storm resilience features. Program Delivery costs are also included.

**Project # / Title: LTC 2017 / LTC-CNO Long Term Commitments**

**Grantee Activity Number:** CSMZO2017  
**Activity Title:** LTC Stormwater Management Zoning Ordinance

**Activity Type:**

NDR - Long Term Commitment

**Project Number:**

LTC 2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

**Environmental Assessment:**

**Activity Status:**

Completed

**Project Title:**

LTC-CNO Long Term Commitments

**Projected End Date:**

01/31/2017

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 0.00



**Benefit Report Type:**

NA

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 0.00

**Location Description:**

**Activity Description:**

Adoption of Comprehensive Stormwater Management Zoning Ordinance.



**Grantee Activity Number:** HMP2017  
**Activity Title:** LTC Hazard Mitigation Plan

**Activity Type:**

NDR - Long Term Commitment

**Project Number:**

LTC 2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

**Environmental Assessment:**

**Activity Status:**

Completed

**Project Title:**

LTC-CNO Long Term Commitments

**Projected End Date:**

01/31/2017

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 0.00

**Benefit Report Type:**

NA

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 0.00

**Location Description:**

**Activity Description:**

Completion of 2015 5 year Hazard Mitigation Plan.





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**Grantee Activity Number:** LWP2017  
**Activity Title:** LTC Living Wage Policy

**Activity Type:**  
 NDR - Long Term Commitment

**Project Number:**  
 LTC 2017

**Projected Start Date:**  
 01/17/2017

**Project Draw Block by HUD:**  
 Not Blocked

**Activity Draw Block by HUD:**  
 Not Blocked

**Block Drawdown By Grantee:**  
 Not Blocked

**National Objective:**  
 Not Applicable (for Planning/Administration or Unprogrammed Funds only)

**Environmental Assessment:**

**Benefit Report Type:**  
 NA

**Activity Status:**  
 Completed  
**Project Title:**  
 LTC-CNO Long Term Commitments

**Projected End Date:**  
 01/31/2017  
**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00  
**Most Impacted and Distressed Budget:** \$ 0.00  
**Other Funds:** \$ 0.00  
**Total Funds:** \$ 0.00

**Activity is being carried out by Grantee:**  
 No

**Activity is being carried out through:**

**Organization carrying out Activity:**  
 City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

Responsible Organization	Organization Type	Proposed Budget
City of New Orleans	Local Government	\$ 0.00

**Location Description:**

**Activity Description:**  
 Implementation of Living Wage ordinance



**Project # / Title: OV 2017 / OV-CNO Outcome Values**

**Grantee Activity Number: CEM2017**  
**Activity Title: OV-Mircro Grid Construction**

**Activity Type:**

NDR - Resilience Value

**Project Number:**

OV 2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Benefit Report Type:**

Area Benefit (Census)

**Activity Status:**

Planned

**Project Title:**

OV-CNO Outcome Values

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00  
**Most Impacted and Distressed Budget:** \$ 0.00  
**Other Funds:** \$ 0.00  
**Total Funds:** \$ 0.00

**Proposed Accomplishments**

# of micro-grids constructed to sustain critical services during a power outage

**Total**

1

LMI%:

**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees and Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 0.00



**Location Description:**

GPS Coordinates 30.015080,-90.060552

**Activity Description:**

Construction of energy micro-grid. This outcome is associated with the Reliable Energy and Smart Systems project and NDR Microgrids activity.

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**Grantee Activity Number:** GST2017  
**Activity Title:** OV-Green Space and Trees

**Activity Type:**  
 NDR - Environmental Value

**Activity Status:**  
 Planned

**Project Number:**  
 OV 2017

**Project Title:**  
 OV-CNO Outcome Values

**Projected Start Date:**  
 01/17/2017

**Projected End Date:**  
 09/22/2022

**Project Draw Block by HUD:**  
 Not Blocked

**Project Draw Block Date by HUD:**

**Activity Draw Block by HUD:**  
 Not Blocked

**Activity Draw Block Date by HUD:**

**Block Drawdown By Grantee:**  
 Not Blocked

**Total Budget:** \$ 0.00

**National Objective:**  
 Low/Mod: Benefit to low- and moderate-income persons/families

**Most Impacted and Distressed Budget:** \$ 0.00

**Environmental Assessment:**

**Other Funds:** \$ 0.00

**Total Funds:** \$ 0.00

**Benefit Report Type:**  
 Area Benefit (Census)

Proposed Accomplishments	Total
# of non-invasive species trees planted on project sites	1
# acres of newly added or improved green space	70

<b>LMI%:</b>	
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**Activity is being carried out by Grantee:**  
 Yes

**Activity is being carried out through:**  
 Grantee Employees and Contractors

**Organization carrying out Activity:**  
 City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

Responsible Organization	Organization Type	Proposed Budget
City of New Orleans	Local Government	\$ 0.00

**Location Description:**  
 GPS Coordinates 30.015080,-90.060552

**Activity Description:**



Improve underutilized open spaces, vacant parcels, streets, and other land in the public realm for flood reduction, reduced subsidence, improved water and environmental quality. Proposed accomplishment data is pending. This outcome is associated with the Urban Water project.

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**Grantee Activity Number: HGS2017**  
**Activity Title: OV-Green Space-Households**

**Activity Type:**

NDR - Social Value

**Project Number:**

OV 2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

OV-CNO Outcome Values

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 0.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Accomplishments**

**Total**

# of households within 10 min. walk (0.5 miles) of newly added or improved public

1

<b>LMI%:</b>	
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**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 0.00

**Location Description:**

GPS Coordinates 30.015080,-90.060552

**Activity Description:**

Improve underutilized open spaces, vacant parcels, streets and other land in the public realm for flood reduction



reduced subsidence, improved water and environmental quality. Proposed accomplishment for # of households within 10 min. walk (0.5 miles) of newly added or improved public green space will be updated within 90 days. This outcome is associated with the NDR Urban Water project.

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**Grantee Activity Number:** JT2017  
**Activity Title:** OV-Job Training

**Activity Type:**

NDR - Economic Value

**Project Number:**

OV 2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

OV-CNO Outcome Values

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 0.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Beneficiaries**

	<b>Total</b>	<b>Low</b>	<b>Mod</b>	<b>Low/Mod%</b>
<b># of Persons</b>	100	50	50	100.00
<b># of Permanent Jobs Created</b>	100	50	50	100.00

**Proposed Accomplishments**

	<b>Total</b>
<b>% of total value of NDR contracts awarded to dis-advantaged businesses</b>	35
<b>% of total value of NDR contracts awarded to New Orleans businesses</b>	35
<b># of people who completed water management job training</b>	100
<b># of people enrolled in water management job training programs</b>	125
<b># of people completing training and hired in water management-related activities</b>	100

LMI%:

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

<b>Responsible Organization</b>	<b>Organization Type</b>	<b>Proposed Budget</b>
City of New Orleans	Local Government	\$ 0.00



**Location Description:**

GPS Coordinates 30.015080,-90.060552

**Activity Description:**

Job training for water management construction and maintenance. Performance measures will be updated within 90 days. This outcome is associated with the NDR Workforce Development project.

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**Grantee Activity Number: LTC2017**  
**Activity Title: OV-Long Term Commitments**

**Activity Type:**

NDR - Resilience Value

**Project Number:**

OV 2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

**Environmental Assessment:**

EXEMPT

**Benefit Report Type:**

NA

**Activity Status:**

Completed

**Project Title:**

OV-CNO Outcome Values

**Projected End Date:**

12/31/2017

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 0.00

**Proposed Accomplishments**

# of Stormwater Management Zoning Ordinances adopted

# of Hazard Mitigation Plans prepared

**Total**

1

1

**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 0.00

**Location Description:**

GPS Coordinates 30.015080,-90.060552

**Activity Description:**



Hazard Mitigation Plan prepared and Stormwater Management Zoning Ordinance adopted by City Council. This outcome is associated with the Long Term Commitments metrics.

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**Grantee Activity Number:** LTCLWP2017  
**Activity Title:** OV-LTC Living Wage Policy

**Activity Type:**

NDR - Social Value

**Project Number:**

OV 2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

**Environmental Assessment:**

**Benefit Report Type:**

NA

**Activity Status:**

Completed

**Project Title:**

OV-CNO Outcome Values

**Projected End Date:**

12/31/2017

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00  
**Most Impacted and Distressed Budget:** \$ 0.00  
**Other Funds:** \$ 0.00  
**Total Funds:** \$ 0.00

**Proposed Accomplishments**

# of Living Wage Ordinances adopted

**Total**

1

**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 0.00

**Location Description:**

GPS Coordinates 30.015080,-90.060552

**Activity Description:**

Living Wage ordinance adopted. This outcome is associated with the CNO Long Term Commitments metrics.



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**Grantee Activity Number:** PERMIT2017  
**Activity Title:** OV-Permits Issued

**Activity Type:**

NDR - Economic Value

**Project Number:**

OV 2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Benefit Report Type:**

Area Benefit (Census)

**Activity Status:**

Planned

**Project Title:**

OV-CNO Outcome Values

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00  
**Most Impacted and Distressed Budget:** \$ 0.00  
**Other Funds:** \$ 0.00  
**Total Funds:** \$ 0.00

**Proposed Accomplishments**

# of permits for significant renovations or new constructions in the project area

**Total**

1

LMI%:

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 0.00

**Location Description:**

GPS Coordinates 30.015080,-90.060552

**Activity Description:**

Improve underutilized open spaces, vacant parcels, streets and other land in the public realm for flood reduction,



reduced subsidence, improved water and environmental quality. Proposed accomplishment # of permits for significant renovations or new constructions in the project area will be updated within 90 days. This outcome is associated with NDR Urban Water project.

---





**Grantee Activity Number: SMF2017**  
**Activity Title: OV-Stormwater Management Features**

**Activity Type:**

NDR - Social Value

**Project Number:**

OV 2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

OV-CNO Outcome Values

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00  
**Most Impacted and Distressed Budget:** \$ 0.00  
**Other Funds:** \$ 0.00  
**Total Funds:** \$ 0.00

**Benefit Report Type:**

Direct (Households)

Proposed Beneficiaries	Total	Low	Mod	Low/Mod%
# of Households	140	20	120	100.00
<b>Proposed Accomplishments</b>				
% of survey respondents with an increased understanding of flood risks and water	<b>Total</b> 75			
# of LMI households with new installations of stormwater management features	140			

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

Responsible Organization	Organization Type	Proposed Budget
City of New Orleans	Local Government	\$ 0.00

**Location Description:**

GPS Coordinates 30.015080,-90.060552



**Activity Description:**

Retrofit private properties with stormwater management features. Performance measures will be updated within 90 days. This outcome is associated with NDR Community Adaptation project.

---



**Grantee Activity Number:** SS2017  
**Activity Title:** OV-Stormwater Storage

**Activity Type:**

NDR - Resilience Value

**Project Number:**

OV 2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

OV-CNO Outcome Values

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 0.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 0.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Accomplishments**

# cubic feet of stormwater storage added

**Total**

18000000

<b>LMI%:</b>	
--------------	--

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 0.00

**Location Description:**

GPS Coordinates 30.015080,-90.060552

**Activity Description:**

This outcome is associated with NDR Urban Water Project. Our anticipated outcome is flood risk reduction.



---



**Grantee Activity Number: SSTRP2017**  
**Activity Title: OV-Stormwater Storage Added**

**Activity Type:**  
 NDR - Environmental Value

**Activity Status:**  
 Planned

**Project Number:**  
 OV 2017

**Project Title:**  
 OV-CNO Outcome Values

**Projected Start Date:**  
 01/17/2017

**Projected End Date:**  
 09/22/2022

**Project Draw Block by HUD:**  
 Not Blocked

**Project Draw Block Date by HUD:**

**Activity Draw Block by HUD:**  
 Not Blocked

**Activity Draw Block Date by HUD:**

**Block Drawdown By Grantee:**  
 Not Blocked

**Total Budget:** \$ 0.00

**National Objective:**  
 Low/Mod: Benefit to low- and moderate-income persons/families

**Most Impacted and Distressed Budget:** \$ 0.00

**Environmental Assessment:**

**Other Funds:** \$ 0.00

**Total Funds:** \$ 0.00

**Benefit Report Type:**  
 Area Benefit (Census)

Proposed Accomplishments	Total
# cubic feet of stormwater storage added through retrofit program	1

LMI%:	
-------	--

**Activity is being carried out by Grantee:**  
 No

**Activity is being carried out through:**

**Organization carrying out Activity:**  
 City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

Responsible Organization	Organization Type	Proposed Budget
City of New Orleans	Local Government	\$ 0.00

**Location Description:**  
 GPS Coordinates 30.015080,-90.060552

**Activity Description:**  
 Retrofit private properties with stormwater management features. This outcome is associated with the Community



Adaptation project. Performance measures # cubic feet of stormwater storage added through retrofit program will be updated within 90 days.

---

**Project # / Title: PA2017 / NDR Planning & Administration**

**Grantee Activity Number: ADM2017**  
**Activity Title: NDR Administration**

**Activity Type:**

Administration

**Project Number:**

PA2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

**Environmental Assessment:**

**Benefit Report Type:**

NA

**Activity Status:**

Under Way

**Project Title:**

NDR Planning & Administration

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Activity Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Total Budget:** \$ 7,063,028.45

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 7,063,028.45



**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees and Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 7,063,028.45

**Location Description:**

**Activity Description:**

Administrative activities associated with implementation of the NDR grant.



**Grantee Activity Number:** P2017  
**Activity Title:** NDR Planning

**Activity Type:**

Planning

**Project Number:**

PA2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

**Environmental Assessment:**

**Activity Status:**

Under Way

**Project Title:**

NDR Planning & Administration

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Activity Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Total Budget:** \$ 6,311,806.55

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 6,311,806.55

**Benefit Report Type:**

Area Benefit (Census)

LMI%:

**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees and Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 6,311,806.55

**Location Description:**

**Activity Description:**

Overall planning activities associated with the NDR grant. Proposed accomplishments pending.





**Project # / Title: RE2017 / NDR Reliable Energy & Smart Systems**

**Grantee Activity Number: ERM2017**  
**Activity Title: NDR Energy Redundancy & Monitoring**

**Activity Type:**  
 Construction/reconstruction of water/sewer lines or systems

**Project Number:**  
 RE2017

**Projected Start Date:**  
 01/17/2017

**Project Draw Block by HUD:**  
 Not Blocked

**Activity Draw Block by HUD:**  
 Not Blocked

**Block Drawdown By Grantee:**  
 Not Blocked

**National Objective:**  
 Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**  
 Planned

**Project Title:**  
 NDR Reliable Energy & Smart Systems

**Projected End Date:**  
 09/22/2022

**Project Draw Block Date by HUD:**  
 10/01/2022 by Natasha Muse

**Activity Draw Block Date by HUD:**  
 10/01/2022 by Natasha Muse

**Total Budget:** \$ 1,190,178.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 1,190,178.00

**Benefit Report Type:**  
 Area Benefit (Census)

<b>Proposed Beneficiaries</b>	<b>Total</b>	<b>Low</b>	<b>Mod</b>	<b>Low/Mod%</b>
<b># of Persons</b>	284079	98694	49140	52.04
<b>Proposed Accomplishments</b>	<b>Total</b>			
<b># of public facilities</b>	1			

**LMI%:**

**Activity is being carried out by Grantee:** Yes  
**Activity is being carried out through:** Grantee Employees and Contractors

**Organization carrying out Activity:**  
 City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

<b>Responsible Organization</b>	<b>Organization Type</b>	<b>Proposed Budget</b>
---------------------------------	--------------------------	------------------------



**Location Description:**

GPS Coordinates 29.958764,-90.128486

**Activity Description:**

Development of a centralized Water Monitoring Network. This network and associated data collection will be critical to refining the operations of all of the Urban Water project activities.

---

**Grantee Activity Number:** MG2017  
**Activity Title:** NDR Microgrids

**Activity Type:**

Rehabilitation/reconstruction of a public improvement

**Project Number:**

RE2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Benefit Report Type:**

Area Benefit (Census)

**Activity Status:**

Planned

**Project Title:**

NDR Reliable Energy & Smart Systems

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Activity Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Total Budget:** \$ 5,750,535.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 5,750,535.00

**Proposed Beneficiaries**

# of Persons

Total	Low	Mod	Low/Mod%
18150	5990	3115	50.17

**Proposed Accomplishments**

# of Linear feet of Public Improvement

Total
100

<b>LMI%:</b>	
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**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees and Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 5,750,535.00

**Location Description:**

GPS Coordinates 30.004670,-90.038409



**Activity Description:**

Design and install two localized microgrids, small backup electrical generation and distributions systems that disconnect from the traditional grid to operate autonomously and help mitigate the health and safety effects of outages. Performance measure will be updated within 90 days.

---



**Grantee Activity Number: WMN2017**  
**Activity Title: NDR Water Monitoring Network**

**Activity Type:**

Construction/reconstruction of water/sewer lines or systems

**Project Number:**

RE2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

NDR Reliable Energy & Smart Systems

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Activity Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Total Budget:** \$ 1,243,672.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 1,243,672.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Beneficiaries**

# of Persons

Total	Low	Mod	Low/Mod%
17430	5820	3090	51.12

**Proposed Accomplishments**

# of public facilities

Total
1

LMI%:

**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees and Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 1,243,672.00

**Location Description:**

GPS Coordinates 30.012462,-90.060367



**Activity Description:**

Construction of a district-scale Gentilly Water Monitoring Network including 84 groundwater monitoring wells.

---

**Project # / Title: SL2017 / SL-CNO Supporting Leverage**

**Grantee Activity Number: SWBPP2017**  
**Activity Title: SL-Retrofit of SWBNO Power Plant**

**Activity Type:**

Rehabilitation/reconstruction of public facilities

**Project Number:**

SL2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

SL-CNO Supporting Leverage

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Activity Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Total Budget:** \$ 0.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 0.00

**Benefit Report Type:**

Area Benefit (Census)

LMI%:	
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**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 0.00

**Location Description:**

**Activity Description:**

Retrofit of the Power Plant and Oak Street Raw Water Intake Station.



**Grantee Activity Number:** TFPL 2017  
**Activity Title:** SL-Trust for Public Land

**Activity Type:**

Planning

**Project Number:**

SL2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

SL-CNO Supporting Leverage

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Activity Draw Block Date by HUD:**

10/01/2022 by Natasha Muse

**Total Budget:** \$ 0.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 0.00

**Benefit Report Type:**

Area Benefit (Census)

LMI%:

**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 0.00

**Location Description:**

**Activity Description:**

Development of the Climate-Smart Cities Decision Support Portal.





**Project # / Title: UW2017 / NDR Urban Water**

**Grantee Activity Number: BGC2017**  
**Activity Title: NDR Blue Green Corridors**

**Activity Type:**

Rehabilitation/reconstruction of a public improvement

**Project Number:**

UW2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

NDR Urban Water

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 45,244,000.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 49,500,000.00

**Total Funds:** \$ 94,744,000.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Beneficiaries**

# of Persons

Total	Low	Mod	Low/Mod%
5540	2410	995	61.46

**Proposed Accomplishments**

# of Linear miles of Public Improvement

Total
5

LMI%:

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

Responsible Organization	Organization Type	Proposed Budget
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City of New Orleans

Local Government

\$ 45,244,000.00

**Funding Source Name**

**Matching Funds**

**Funding Amount**

FEMA Public Assistance Funds

No

\$ 49,500,000.00

**Location Description:**

GPS Coordinates 30.016742,-90.060658

**Activity Description:**

Green corridors consist of wide bioswales in medians, new tree canopy and permeable sidewalks. Blue corridors consist of curb cuts that will allow stormwater from streets to be collected by enhancing existing wide medians.



**Grantee Activity Number:** DW2017  
**Activity Title:** NDR Dillard Wetland

**Activity Type:**

Rehabilitation/reconstruction of a public improvement

**Project Number:**

UW2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

NDR Urban Water

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 7,125,930.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 6,500,000.00

**Total Funds:** \$ 13,625,930.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Beneficiaries**

# of Persons

Total	Low	Mod	Low/Mod%
7190	2755	1280	56.12

**Proposed Accomplishments**

# of Linear feet of Public Improvement

Total
1700000

<b>LMI%:</b>	
--------------	--

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 7,125,930.00

**Funding Source Name**

FEMA Hazard Mitigation Funds

**Matching Funds**

No

**Funding Amount**

\$ 6,500,000.00

**Location Description:**

GPS Coordinates 29.999517,-90.070303



**Activity Description:**

This project transforms the site into an educational and recreational natural preserve open to the public and schools. Proposed accomplishments measured by area not length.

---



**Grantee Activity Number:** MC2017  
**Activity Title:** NDR Milne Campus

**Activity Type:**

Rehabilitation/reconstruction of a public improvement

**Project Number:**

UW2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

NDR Urban Water

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 9,048,800.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 9,048,800.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Beneficiaries**

# of Persons

Total	Low	Mod	Low/Mod%
7420	2625	1315	53.10

**Proposed Accomplishments**

# of Linear feet of Public Improvement

Total
700000

LMI%:

**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees and Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 9,048,800.00

**Location Description:**

GPS Coordinates 30.014604,-90.052590



**Activity Description:**

Development of an existing historic site with green infrastructure enhancements including permeable parking lots, landscaping and recreational facilities that double as stormwater management. Includes a playing field with subsurface water storage and bioswales strategically located to collect stormwater without disrupting recreational program elements. Proposed accomplishments measured by area not length.

---



**Grantee Activity Number:** MWG2017  
**Activity Title:** NDR Mirabeau Water Garden

**Activity Type:**

Rehabilitation/reconstruction of a public improvement

**Project Number:**

UW2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

NDR Urban Water

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 13,007,650.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 12,300,000.00

**Total Funds:** \$ 25,307,650.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Beneficiaries**

# of Persons

Total	Low	Mod	Low/Mod%
4595	1675	700	51.69

**Proposed Accomplishments**

# of Linear feet of Public Improvement

Total
1450000

LMI%:

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 13,007,650.00

**Funding Source Name**

FEMA Hazard Mitigation Funds

**Matching Funds**

No

**Funding Amount**

\$ 12,300,000.00

**Location Description:**

GPS Coordinates 30.005230,-90.080576



**Activity Description:**

Transformation of a 25 acre cleared site into an engineered Blue-Green Parkland. Proposed accomplishments will be updated within 90 days. The proposed accomplishment data is measured by area not length.

---





**Grantee Activity Number:** OALAC2017  
**Activity Title:** NDR Orleans & London Avenue Canals

**Activity Type:**

Rehabilitation/reconstruction of a public improvement

**Activity Status:**

Planned

**Project Number:**

UW2017

**Project Title:**

NDR Urban Water

**Projected Start Date:**

01/17/2017

**Projected End Date:**

09/22/2022

**Project Draw Block by HUD:**

Not Blocked

**Project Draw Block Date by HUD:**

**Activity Draw Block by HUD:**

Not Blocked

**Activity Draw Block Date by HUD:**

**Block Drawdown By Grantee:**

Not Blocked

**Total Budget:** \$ 560,843.00

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Environmental Assessment:**

**Total Funds:** \$ 560,843.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Beneficiaries**

# of Persons

Total	Low	Mod	Low/Mod%
284079	98694	49140	52.04

**Proposed Accomplishments**

# of Linear feet of Public Improvement

Total
12000

**LMI%:**

**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees and Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 560,843.00

**Location Description:**

GPS Coordinantes 30.011917,-90.069812



**Activity Description:**

Public Art and Awareness Campaign related to canals.

---



**Grantee Activity Number:** PNGI2017  
**Activity Title:** NDR Pontilly Neighborhood Green Infrastructure

**Activity Type:**

Rehabilitation/reconstruction of a public improvement

**Activity Status:**

Planned

**Project Number:**

UW2017

**Project Title:**

NDR Urban Water

**Projected Start Date:**

01/17/2017

**Projected End Date:**

09/22/2022

**Project Draw Block by HUD:**

Not Blocked

**Project Draw Block Date by HUD:**

**Activity Draw Block by HUD:**

Not Blocked

**Activity Draw Block Date by HUD:**

**Block Drawdown By Grantee:**

Not Blocked

**Total Budget:** \$ 3,393,300.00

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 13,500,000.00

**Environmental Assessment:**

**Total Funds:** \$ 16,893,300.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Beneficiaries**

# of Persons

**Total**

2345

**Low**

960

**Mod**

380

**Low/Mod%**

57.14

**Proposed Accomplishments**

# of Linear feet of Public Improvement

**Total**

650000

LMI%:

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 3,393,300.00

**Funding Source Name**

FEMA Hazard Mitigation Funds

**Matching Funds**

No

**Funding Amount**

\$ 13,500,000.00

**Location Description:**



GPS Coordinates 30.014976,-90.038283

**Activity Description:**

Integration of improvements to the Dwyer Canal with a network of green infrastructure interventions along streets, in alleyways and within vacant lots in the Pontchartrain Park and Gentilly Woods neighborhoods. Proposed accomplishments are measured by area not length.

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**Grantee Activity Number:** SAGS2017  
**Activity Title:** NDR St. Anthony Green Streets

**Activity Type:**

Rehabilitation/reconstruction of a public improvement

**Activity Status:**

Planned

**Project Number:**

UW2017

**Project Title:**

NDR Urban Water

**Projected Start Date:**

01/17/2017

**Projected End Date:**

09/22/2022

**Project Draw Block by HUD:**

Not Blocked

**Project Draw Block Date by HUD:**

**Activity Draw Block by HUD:**

Not Blocked

**Activity Draw Block Date by HUD:**

**Block Drawdown By Grantee:**

Not Blocked

**Total Budget:** \$ 21,109,826.00

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 10,005,119.00

**Environmental Assessment:**

**Total Funds:** \$ 31,114,945.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Beneficiaries**

# of Persons

Total	Low	Mod	Low/Mod%
2190	975	315	58.90

**Proposed Accomplishments**

# of Linear feet of Public Improvement

Total
400000

LMI%:

**Activity is being carried out by Grantee:**

No

**Activity is being carried out through:**

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 21,109,826.00

**Funding Source Name**

FEMA Public Assistance Funds

**Matching Funds**

No

**Funding Amount**

\$ 10,005,119.00

**Location Description:**

GPS Coordinates 30.014645,-90.067342



**Activity Description:**

Green Infrastructure enhancements such as street and curb bioswales and bump-outs, permeable sidewalks, new street trees, subsurface water storage and rain gardens in vacant publicly owned parcels. Accomplishment data is measured by area not length.

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**Grantee Activity Number:** SBNC2017  
**Activity Title:** NDR St. Bernard Neighborhood Campus

**Activity Type:**

Rehabilitation/reconstruction of a public improvement

**Activity Status:**

Planned

**Project Number:**

UW2017

**Project Title:**

NDR Urban Water

**Projected Start Date:**

01/17/2017

**Projected End Date:**

09/22/2022

**Project Draw Block by HUD:**

Not Blocked

**Project Draw Block Date by HUD:**

**Activity Draw Block by HUD:**

Not Blocked

**Activity Draw Block Date by HUD:**

**Block Drawdown By Grantee:**

Not Blocked

**Total Budget:** \$ 11,311,000.00

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Environmental Assessment:**

**Total Funds:** \$ 11,311,000.00

**Benefit Report Type:**

Area Benefit (Census)

**Proposed Beneficiaries**

# of Persons

Total	Low	Mod	Low/Mod%
930	330	300	67.74

**Proposed Accomplishments**

# of Linear feet of Public Improvement

Total
300000

**LMI%:**

**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees and Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 11,311,000.00

**Location Description:**

GPS Coordinates 29.996061,-90.083077



**Activity Description:**

Construction of a high performance football field that stores significant amounts of stormwater and includes perimeter berms. In addition, the City will construct an educational water playground that will raise awareness of water's role in the New Orleans urban environment through interactive activities. Proposed accomplishment data is measured by area not length.

**Project # / Title: WD2017 / NDR Workforce Development**

**Grantee Activity Number: WFD2017**  
**Activity Title: NDR Workforce Development**

**Activity Type:**

Econ. development or recovery activity that creates/retains jobs

**Project Number:**

WD2017

**Projected Start Date:**

01/17/2017

**Project Draw Block by HUD:**

Not Blocked

**Activity Draw Block by HUD:**

Not Blocked

**Block Drawdown By Grantee:**

Not Blocked

**National Objective:**

Low/Mod: Benefit to low- and moderate-income persons/families

**Environmental Assessment:**

**Activity Status:**

Planned

**Project Title:**

NDR Workforce Development

**Projected End Date:**

09/22/2022

**Project Draw Block Date by HUD:**

**Activity Draw Block Date by HUD:**

**Total Budget:** \$ 3,000,000.00

**Most Impacted and Distressed Budget:** \$ 0.00

**Other Funds:** \$ 0.00

**Total Funds:** \$ 3,000,000.00

**Benefit Report Type:**

Direct (Person)

Proposed Beneficiaries	Total	Low	Mod	Low/Mod%
# of Persons	100	50	50	100.00
# of Permanent Jobs Created	100	50	50	100.00





**Activity is being carried out by Grantee:**

Yes

**Activity is being carried out through:**

Grantee Employees and Contractors

**Organization carrying out Activity:**

City of New Orleans

**Proposed budgets for organizations carrying out Activity:**

**Responsible Organization**

City of New Orleans

**Organization Type**

Local Government

**Proposed Budget**

\$ 3,000,000.00

**Location Description:**

Citywide

**Activity Description:**

Provide opportunities for skilled employment and will focus on connecting unemployed and under-employed New Orleanians to a growing "water economy" through sustained outreach and job training. Preliminary measures will be updated in 90 days.

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**Action Plan History**

**No History Found**

