

Grantee: New Orleans, LA

Grant: B-13-MS-22-0002

October 1, 2020 thru December 31, 2020

Grant Number:

B-13-MS-22-0002

Obligation Date:

Award Date:

Grantee Name:

New Orleans, LA

Contract End Date:

Review by HUD:

Submitted - Await for Review

Grant Award Amount:

\$141,260,569.00

Grant Status:

Active

QPR Contact:

No QPR Contact Found

LOCCS Authorized Amount:

\$141,260,569.00

Estimated PI/RL Funds:

Total Budget:

\$141,260,569.00

Disasters:

Declaration Number

No Disasters Found

Narratives

Executive Summary:

New Orleans(NOLA) 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, NOLA's resilience needs differ from much of the region in that its social stresses are more extreme. This raises the importance of connecting NOLA's 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 NOLA 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 investment

Executive Summary:

ts 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 quality of life improvements for a primarily low and moderate income community in N.O. that is currently underserved by these amenities. The plan's website: <https://www.nola.gov/community-development/documents/2016-updated-afh-plan-090516/afh-plan-090516-final/>.

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 Infrastructure Group under the Deputy CAO. 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). 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.

- Gilbert Montano- Chief Administrative Officer
- Ramsey Green – Deputy CAO of City Infrastructure Group
- Joseph Threat Sr. – Project Delivery Unit Manager: Capital and Infrastructure Budget and Grant Administration
- Keith LaGrange – Director of Public Works: Construction and Maintenance of Surface and Subsurface Streets, Roads, Bridges, Traffic Lights, Parking and Enforcement, Enhancements, Drainage
- Bob Turner–General Superintendent Sewerage and Water Board: Project Management Supervision for Sewerage and Water Board, Water Delivery and Quality, Drainage, Construction and Maintenance of such
- Vincent Smith – Director Capital Projects Administration: Project Management Supervision for Facilities and City Planning Commission
- Robert Rivers – Director, City Planning Commission: Design Review for all projects and coordination with Place-based Planning
- Ellen Lee – Director, Office of Economic & Community Development:
- Marjorianna B. Willman- Director of Housing Policy & Community Development HUD Liaison
- Natasha Muse – Director of Administrative Services OCD: Grant Administration – Outreach Engagement and Awareness Building
- Brenda Breaux –Executive Director, New Orleans Redevelopment Authority (NORA): Program administration
- Nick Satterfield – 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 progra

Key Agencies, Partners, Positions, Personnel:

m to repair and upgrade this extensive, aging system along with \$2.5 million dedicated to green infrastructure.

New Orleans Redevelopment Agency (NORA).

NORA is a political subdivision of the state of Louisiana created generally for public purposes including the prevention and elimination of blighted areas, the development of vibrant neighborhoods, and establishment of economically and socially sound communities through a range of neighborhood activities.

The Trust for Public Land (TPL).

TPL, a national nonprofit, conserves land for people to enjoy as parks, gardens, and other natural places, ensuring livable communities and healthy environments for generations to come. TPL has completed over 300 projects in more than 20 states across the country, and are the only national land conservation organization focused on reinvigorating cities.

Deltares USA.

Deltares USA is an independent non-profit applied knowledge institute that provides a high standard of expertise and advice in the field of urban land and water management, working closely together with governments, businesses, and research institutes, including the Water Institute of the Gulf.

Waggonner & Ball Architects, APC.

Waggonner & Ball is a broad-based, internationally active architecture and planning firm with more than 30 years' experience and work featured in books and magazines worldwide. As initiators of the Dutch Dialogues and prime author of the New Orleans Water Plan, they provide award-winning knowledge and expertise in holistic resilience strategies.

Overall	This Report Period	To Date
Total Projected Budget from All Sources	\$0.00	\$145,017,565.06
Total Budget	\$0.00	\$141,260,569.00
Total Obligated	\$0.00	\$141,260,569.00
Total Funds Drawdown	\$1,087,671.57	\$11,019,520.22
Program Funds Drawdown	\$1,087,671.57	\$11,019,520.22
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$1,056,220.15	\$12,905,109.48
HUD Identified Most Impacted and Distressed	\$0.00	\$0.00
Other Funds	\$ 0.00	\$ 3,756,996.06



Match Funds	\$ 0.00	\$ 3,756,996.06
Non-Match Funds	\$ 0.00	\$ 0.00

Funds Expended

Overall	This Period	To Date
City of New Orleans	\$ 1,056,220.15	\$ 12,905,109.48

Progress Toward Required Numeric Targets

Requirement	Target	Projected	Actual
Overall Benefit Percentage	50.00%	100.00%	100.00%
Overall Benefit Amount	\$7,063,028,450.00	\$127,885,734.00	\$7,402,098.08
Limit on Public Services	\$21,189,085.35	\$0.00	\$0.00
Minimum Supporting Leverage	\$44,118,464.00	\$122,144,458.44	\$0.00
Limit on Admin/Planning	\$28,252,113.80	\$13,374,835.00	\$3,617,422.14
Limit on Admin	\$0.00	\$7,063,028.45	\$1,527,580.30
Most Impacted and Distressed	\$0.00	\$0.00	\$0.00

Overall Progress Narrative:

As the City of New Orleans continues to monitor COVID cases, City staff, subrecipients, and contractors continue the teleworking posture originally adopted in response to COVID-19 on March 20, 2020. COVID cases rose steadily in New Orleans during this quarter, rebounding to levels seen in the second quarter of 2020 and forcing the City to implement more restrictions on public gatherings. Due to revenue shortfalls from COVID, the City implemented 10% furloughs in the early part of this quarter. Key overall accomplishments during the quarter included continued progress on final engineering of the Urban Water projects, completion of 24 residential interventions under the Community Adaptation Program, and online community engagement activities.

Project Summary

Project #, Project Title	This Report	To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
ADM2017, Administrative	\$20,387.27	\$7,063,028.45	\$1,527,580.30
CA2017, NDR Community Adaptation	\$569,751.01	\$5,900,000.00	\$1,930,128.07
LTC 2017, LTC-CNO Long Term Commitments	\$0.00	\$0.00	\$0.00
OV 2017, OV-CNO Outcome Values	\$0.00	\$0.00	\$0.00
PL2017, NDR Planning	\$197,402.30	\$6,311,806.55	\$2,089,841.84
RE2017, NDR Reliable Energy & Smart Systems	\$0.00	\$8,184,385.00	\$371,769.94
SL2017, SL-CNO Supporting Leverage	\$0.00	\$0.00	\$0.00
UW2017, NDR Urban Water	\$300,130.99	\$110,801,349.00	\$5,100,200.07
WD2017, NDR Workforce Development	\$0.00	\$3,000,000.00	\$0.00

Activities

Project # / ADM2017 / Administrative



Grantee Activity Number:	ADM2017
Activity Title:	NDR Administration

Activity Type:

Administration

Activity Status:

Under Way

Project Number:

ADM2017

Project Title:

Administrative

Projected Start Date:

01/17/2017

Projected End Date:

09/22/2022

Benefit Type:

()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$7,063,028.45
Total Budget	\$0.00	\$7,063,028.45
Total Obligated	\$0.00	\$7,063,028.45
Total Funds Drawdown	\$20,387.27	\$1,527,580.30
Program Funds Drawdown	\$20,387.27	\$1,527,580.30
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$8,500.00	\$2,304,298.92
City of New Orleans	\$8,500.00	\$2,304,298.92
Most Impacted and Distressed Expended	\$0.00	\$0.00

Activity Description:

Administrative activities associated with implementation of the NDR grant.

Location Description:

Activity Progress Narrative:

The City of New Orleans procured a contractor to create the Comprehensive Recovery Plan in Q4 2020. Preliminary plan discussions began in Q1 2021. The City completed its Internal Audit in Q2 2020. Payroll draws for administrative costs will continue on an ongoing basis until fully expended. Environmental Clearances will increase as more projects near the construction phase.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Activity Supporting Documents: None

Project # / CA2017 / NDR Community Adaptation



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

Activity Type:
Rehabilitation/reconstruction of residential structures

Activity Status:
Under Way

Project Number:
CA2017

Project Title:
NDR Community Adaptation

Projected Start Date:
01/17/2017

Projected End Date:
09/22/2022

Benefit Type:
Direct (HouseHold)

Completed Activity Actual End Date:

National Objective:
Low/Mod

Responsible Organization:
City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$5,900,000.00
Total Budget	\$0.00	\$5,900,000.00
Total Obligated	\$0.00	\$5,900,000.00
Total Funds Drawdown	\$569,751.01	\$1,930,128.07
Program Funds Drawdown	\$569,751.01	\$1,930,128.07
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$589,021.08	\$1,727,278.55
City of New Orleans	\$589,021.08	\$1,727,278.55
Most Impacted and Distressed Expended	\$0.00	\$0.00

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.

Location Description:

GPS Coordinates 30.013816,-90.060509

Activity Progress Narrative:

Since the launch, NORA has completed 90 installations. During the third quarter, NORA signed 13 grant agreements and 18 maintenance agreements with recipient homeowners and issued 12 notices to contractors to proceed with construction of interventions. NORA completed construction of 24 properties with stormwater intervention bringing the total number to 90 and adding 17,812 cubic feet of stormwater storage. Of the 90 recipients, 56 recipients were <50 AMI, and 34 are between 50-80 AMI. The CAP program was featured in the Miami Herald. NORA created 12 Facebook and Twitter posts about the CAP program on social media.



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Properties	0	18/140

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	18/140
# of Singlefamily Units	0	18/140

Beneficiaries Performance Measures

	This Report Period			Cumulative Actual Total / Expected			
	Low	Mod	Total	Low	Mod	Total	Low/Mod
# of Households	0	0	0	24/20	11/120	35/140	100.00
# Owner Households	0	0	0	24/20	11/120	35/140	100.00

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 # / PL2017 / NDR Planning



Grantee Activity Number:	P2017
Activity Title:	NDR Planning

Activity Type:

Planning

Activity Status:

Under Way

Project Number:

PL2017

Project Title:

NDR Planning

Projected Start Date:

01/17/2017

Projected End Date:

09/22/2022

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

NA

Responsible Organization:

City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$6,311,806.55
Total Budget	\$0.00	\$6,311,806.55
Total Obligated	\$0.00	\$6,311,806.55
Total Funds Drawdown	\$197,402.30	\$2,089,841.84
Program Funds Drawdown	\$197,402.30	\$2,089,841.84
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$61,820.46	\$3,011,091.46
City of New Orleans	\$61,820.46	\$3,011,091.46
Most Impacted and Distressed Expended	\$0.00	\$0.00

Activity Description:

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

Location Description:

Activity Progress Narrative:

The Planning activity includes several subsections such as Species Monitoring, District Planning, Repetitive Loss Area Analysis, and Green Infrastructure Finance. The City executed a new subrecipient agreement with our partner, the University of New Orleans, and expects to complete community engagement for the Repetitive Loss Area Analysis in the next quarter. The annual report for Species Monitoring was issued during this quarter.



Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Activity Supporting Documents:

None

Project # / 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

Benefit Type:
Area ()

National Objective:
Low/Mod

Activity Status:
Under Way

Project Title:
NDR Reliable Energy & Smart Systems

Projected End Date:
09/22/2022

Completed Activity Actual End Date:

Responsible Organization:
City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$1,190,178.00
Total Budget	\$0.00	\$1,190,178.00
Total Obligated	\$0.00	\$1,190,178.00
Total Funds Drawdown	\$0.00	\$400.00
Program Funds Drawdown	\$0.00	\$400.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$15,616.93
City of New Orleans	\$0.00	\$15,616.93
Most Impacted and Distressed Expended	\$0.00	\$0.00

Activity Description:

Develop energy redundancy and monitoring systems at critical water infrastructure sites. By enabling public visibility and awareness on how energy is critical to urban systems like drainage and water treatment and to overall safety, New Orleans can continue building a culture of preparedness for future disasters. Performance measures will be updated within 90 days.

Location Description:

GPS Coordinates 29.958764,-90.128486

Activity Progress Narrative:

SWBNO has concluded their contract documentation. The subrecipient agreement is expected to be executed next quarter.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of public facilities	0	0/1



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

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

Activity Supporting Documents: None



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

Benefit Type:
Area ()

National Objective:
Low/Mod

Activity Status:
Under Way

Project Title:
NDR Reliable Energy & Smart Systems

Projected End Date:
09/22/2022

Completed Activity Actual End Date:

Responsible Organization:
City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$1,243,672.00
Total Budget	\$0.00	\$1,243,672.00
Total Obligated	\$0.00	\$1,243,672.00
Total Funds Drawdown	\$0.00	\$358,817.36
Program Funds Drawdown	\$0.00	\$358,817.36
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$29,253.76
City of New Orleans	\$0.00	\$29,253.76
Most Impacted and Distressed Expended	\$0.00	\$0.00

Activity Description:

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

Location Description:

GPS Coordinates 30.012462,-90.060367

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of public facilities	0	0/1



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

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

Activity Supporting Documents: None

Project # / 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

Benefit Type:
Area ()

National Objective:
Low/Mod

Activity Status:
Under Way

Project Title:
NDR Urban Water

Projected End Date:
09/22/2022

Completed Activity Actual End Date:

Responsible Organization:
City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$45,244,000.00
Total Budget	\$0.00	\$45,244,000.00
Total Obligated	\$0.00	\$45,244,000.00
Total Funds Drawdown	\$0.00	\$2,471,326.89
Program Funds Drawdown	\$0.00	\$2,471,326.89
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$2,779,178.40
City of New Orleans	\$0.00	\$2,779,178.40
Most Impacted and Distressed Expended	\$0.00	\$0.00

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.

Location Description:

GPS Coordinates 30.016742,-90.060658

Activity Progress Narrative:

The Blue and Green Corridors design team continued to advance the project to final design status. The City has divided BGC2017 into three separate construction projects to lower the bonding requirement and allow small and disadvantaged businesses contract directly for the project. During this quarter, the design team completed the design review process for Elysian Fields. Progress continued the REL and Stormwater Lots packages. Renderings of the Elysian Fields project were printed on large banners and installed outdoors in the project area with a QR code linking to the project page. Mailers with project information were sent to residents in the project area, and coloring books with project information were printed and



included in food bank packages for families affected by the pandemic. The progress packages for REL and Stormwater Lots will be reviewed during the next quarter.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear miles of Public	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
FEMA Public Assistance Funds	\$14,216,993.43
Total Other Funding Sources	\$0.00

Activity Supporting Documents: None

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

Benefit Type:
Area ()

National Objective:
Low/Mod

Activity Status:
Under Way

Project Title:
NDR Urban Water

Projected End Date:
09/22/2022

Completed Activity Actual End Date:

Responsible Organization:
City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$7,125,930.00
Total Budget	\$0.00	\$7,125,930.00
Total Obligated	\$0.00	\$7,125,930.00
Total Funds Drawdown	\$0.00	\$2,308.65
Program Funds Drawdown	\$0.00	\$2,308.65
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$114,660.60	\$156,439.75
City of New Orleans	\$114,660.60	\$156,439.75
Most Impacted and Distressed Expended	\$0.00	\$0.00

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.

Location Description:

GPS Coordinates 29.999517,-90.070303

Activity Progress Narrative:

The project team conducted community engagement to inform 30% design. Due to COVID restrictions, the project team installed posters with design features in a local library lobby, allowing residents to leave comments or vote using stickers. The project team also tabled outdoors to coincide with holiday and election activities. Doorhangers were distributed in the project area with a link to a project survey.

Accomplishments Performance Measures

This Report Period	Cumulative Actual Total / Expected
Total	Total



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
FEMA Hazard Mitigation Funds	\$6,500,000.00
Total Other Funding Sources	\$0.00

Activity Supporting Documents: None

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

Benefit Type:
Area ()

National Objective:
Low/Mod

Activity Status:
Under Way

Project Title:
NDR Urban Water

Projected End Date:
09/22/2022

Completed Activity Actual End Date:

Responsible Organization:
City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$9,048,800.00
Total Budget	\$0.00	\$9,048,800.00
Total Obligated	\$0.00	\$9,048,800.00
Total Funds Drawdown	\$0.00	\$191,911.42
Program Funds Drawdown	\$0.00	\$191,911.42
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$304,737.34
City of New Orleans	\$0.00	\$304,737.34
Most Impacted and Distressed Expended	\$0.00	\$0.00

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.

Location Description:

GPS Coordinates 30.014604,-90.052590

Activity Progress Narrative:

A Request for Qualifications for the revised location, Milneburg Neighborhood, was finalized and is being routed for advertisement. Environmental clearance of the alternate project location continues. The amendment to the Action Plan to revise the project location was advertised in this quarter, and the public meeting is scheduled for the first quarter of 2021.



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	0/700000

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:	MWG2017
Activity Title:	NDR Mirabeau Water Garden

Activity Type:
Rehabilitation/reconstruction of a public improvement

Project Number:
UW2017

Projected Start Date:
01/17/2017

Benefit Type:
Area ()

National Objective:
Low/Mod

Activity Status:
Under Way

Project Title:
NDR Urban Water

Projected End Date:
09/22/2022

Completed Activity Actual End Date:

Responsible Organization:
City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$13,007,650.00
Total Budget	\$0.00	\$13,007,650.00
Total Obligated	\$0.00	\$13,007,650.00
Total Funds Drawdown	\$0.00	\$38,804.50
Program Funds Drawdown	\$0.00	\$38,804.50
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$82,735.77
City of New Orleans	\$0.00	\$82,735.77
Most Impacted and Distressed Expended	\$0.00	\$0.00

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.

Location Description:

GPS Coordinates 30.005230,-90.080576

Activity Progress Narrative:

The design contract for MWG2017 is in negotiation and kickoff is anticipated in the next quarter.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	0/1450000



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
FEMA Hazard Mitigation Funds	\$17,048,491.50
FEMA Public Assistance Funds	\$20,014,725.13
Total Other Funding Sources	\$0.00

Activity Supporting Documents: None

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

Activity Type:
Rehabilitation/reconstruction of a public improvement

Project Number:
UW2017

Projected Start Date:
01/17/2017

Benefit Type:
Area ()

National Objective:
Low/Mod

Activity Status:
Planned

Project Title:
NDR Urban Water

Projected End Date:
09/22/2022

Completed Activity Actual End Date:

Responsible Organization:
City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$560,843.00
Total Budget	\$0.00	\$560,843.00
Total Obligated	\$0.00	\$560,843.00
Total Funds Drawdown	\$48,992.68	\$67,473.43
Program Funds Drawdown	\$48,992.68	\$67,473.43
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$31,833.45	\$188,794.99
City of New Orleans	\$31,833.45	\$188,794.99
Most Impacted and Distressed Expended	\$0.00	\$0.00

Activity Description:

Public Art and Awareness Campaign related to canals. The City will work with the Arts Council to integrate local youth and artists into the implementation of the Resilient New Orleans strategy. The Arts Council will engage students at the NET Charter High School to imagine, design and build creative interventions that help tell the story of resilience in New Orleans while inviting residents and visitors to engage actively with our urban water system. Through the Youth Solutions training process, they will be equipped with the skills needed to execute thir vision.

Location Description:

GPS Coordinantes 30.011917,-90.069812

Activity Progress Narrative:

The amendment to the Action Plan to revise the location from Orleans Canal to Gentilly was advertised and public meetings are scheduled for the next quarter. The subrecipient agreement is under revision to reflect the revised location pending approval of the Action Plan amendment.



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	0/12000

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: PNGI2017
Activity Title: NDR Pontilly Neighborhood Green Infrastructure

Activity Type:
 Rehabilitation/reconstruction of a public improvement
Project Number:
 UW2017
Projected Start Date:
 01/17/2017
Benefit Type:
 Area ()
National Objective:
 Low/Mod

Activity Status:
 Under Way
Project Title:
 NDR Urban Water
Projected End Date:
 09/22/2022
Completed Activity Actual End Date:

Responsible Organization:
 City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$3,393,300.00
Total Budget	\$0.00	\$3,393,300.00
Total Obligated	\$0.00	\$3,393,300.00
Total Funds Drawdown	\$34,140.83	\$108,026.12
Program Funds Drawdown	\$34,140.83	\$108,026.12
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$34,140.83	\$158,375.11
City of New Orleans	\$34,140.83	\$158,375.11
Most Impacted and Distressed Expended	\$0.00	\$0.00

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.

Location Description:

GPS Coordinates 30.014976,-90.038283

Activity Progress Narrative:

The project schedule is being pushed back due to contract issues with the design consultant. A design consultant will be re-procured in the next quarter.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	0/650000



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
FEMA Hazard Mitigation Funds	\$15,533,000.00
FEMA Public Assistance Funds	\$9,332,876.43
Total Other Funding Sources	\$0.00

Activity Supporting Documents: None



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

Activity Type:
Rehabilitation/reconstruction of a public improvement

Project Number:
UW2017

Projected Start Date:
01/17/2017

Benefit Type:
Area ()

National Objective:
Low/Mod

Activity Status:
Under Way

Project Title:
NDR Urban Water

Projected End Date:
09/22/2022

Completed Activity Actual End Date:

Responsible Organization:
City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$21,109,826.00
Total Budget	\$0.00	\$21,109,826.00
Total Obligated	\$0.00	\$21,109,826.00
Total Funds Drawdown	\$214,249.25	\$1,130,172.72
Program Funds Drawdown	\$214,249.25	\$1,130,172.72
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$214,249.25	\$1,231,414.27
City of New Orleans	\$214,249.25	\$1,231,414.27
Most Impacted and Distressed Expended	\$0.00	\$0.00

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.

Location Description:

GPS Coordinates 30.014645,-90.067342

Activity Progress Narrative:

The design team concluded design review of the 90% deliverable. The project is on hold pending determination of design of leverage activities. The City will request technical assistance for this activity from HUD in the next quarter.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	0/400000



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
FEMA Hazard Mitigation Funds	\$748,491.50
FEMA Public Assistance Funds	\$38,749,880.45
Total Other Funding Sources	\$0.00

Activity Supporting Documents: None



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

Activity Type:
Rehabilitation/reconstruction of a public improvement

Project Number:
UW2017

Projected Start Date:
01/17/2017

Benefit Type:
Area ()

National Objective:
Low/Mod

Activity Status:
Planned

Project Title:
NDR Urban Water

Projected End Date:
09/22/2022

Completed Activity Actual End Date:

Responsible Organization:
City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$11,311,000.00
Total Budget	\$0.00	\$11,311,000.00
Total Obligated	\$0.00	\$11,311,000.00
Total Funds Drawdown	\$2,748.23	\$1,090,176.34
Program Funds Drawdown	\$2,748.23	\$1,090,176.34
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$1,994.48	\$869,997.67
City of New Orleans	\$1,994.48	\$869,997.67
Most Impacted and Distressed Expended	\$0.00	\$0.00

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.

Location Description:

GPS Coordinates 29.996061,-90.083077

Activity Progress Narrative:

The design team concluded design review of the 90% progress deliverable. The City has divided SBNC2017 into three separate construction projects to lower the bonding requirement and allow small and disadvantaged businesses contract directly for the project. The project schedule is on hold pending amendment of the Action Plan to reallocate project funding to SBNC2017 to cover additional stormwater storage structures needed under an updated hydrologic model. The City will request technical assistance from HUD for this activity in the next quarter.



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	0/300000

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 # / **WD2017 / NDR Workforce Development**



Grantee Activity Number:	WFD2017
Activity Title:	NDR Workforce Development

Activity Type:

Econ. development or recovery activity that creates/retains

Project Number:

WD2017

Projected Start Date:

01/17/2017

Benefit Type:

Direct (Person)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

NDR Workforce Development

Projected End Date:

09/22/2022

Completed Activity Actual End Date:

Responsible Organization:

City of New Orleans

Overall	Oct 1 thru Dec 31, 2020	To Date
Total Projected Budget from All Sources	\$0.00	\$3,000,000.00
Total Budget	\$0.00	\$3,000,000.00
Total Obligated	\$0.00	\$3,000,000.00
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	\$14,854.22
City of New Orleans	\$0.00	\$14,854.22
Most Impacted and Distressed Expended	\$0.00	\$0.00

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.

Location Description:

Citywide

Activity Progress Narrative:

Due to contract issues, the procurement for workforce development was cancelled, and a notice of funding availability for a subrecipient was issued. Selection is anticipated to conclude next quarter.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

	This Report Period			Cumulative Actual Total / Expected			
	Low	Mod	Total	Low	Mod	Total	Low/Mod%
# of Permanent Jobs Created	0	0	0	0/50	0/50	0/100	0

	This Report Period			Cumulative Actual Total / Expected			
	Low	Mod	Total	Low	Mod	Total	Low/Mod
# of Persons	0	0	0	0/50	0/50	0/100	0

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

