

# Grantee: Columbia, SC

## Grant: B-18-MP-45-0001

### July 1, 2021 thru September 30, 2021 Performance

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<b>Grant Number:</b> B-18-MP-45-0001	<b>Obligation Date:</b>	<b>Award Date:</b>
<b>Grantee Name:</b> Columbia, SC	<b>Contract End Date:</b>	<b>Review by HUD:</b> Reviewed and Approved
<b>Grant Award Amount:</b> \$18,585,000.00	<b>Grant Status:</b> Active	<b>QPR Contact:</b> No QPR Contact Found
<b>LOCCS Authorized Amount:</b> \$18,585,000.00	<b>Estimated PI/RL Funds:</b>	
<b>Total Budget:</b> \$18,585,000.00		

### Disasters:

#### Declaration Number

FEMA-4241-SC

### Narratives

#### Mitigation Needs Assessment:

To align with the requirements in the Federal Register Notice (84 FR 45840), the City of Columbia's Office of Community Development has developed this risk-based Mitigation Needs Assessment to identify and analyze all significant current and future risks impacting the City. This assessment serves to provide a substantive basis for the mitigation activities proposed in Section 3.0, Approach to Addressing Mitigation Needs. This assessment: 1. Provides an overview of the City of Columbia's geographic landscape within the State of South Carolina. 2. Summarizes climate trends and analyzes projections that may contribute to current and future risks. 3. Analyzes vulnerable populations and low- and moderate-income populations. 4. Discusses historic damage patterns that have impacted the City of Columbia. 5. Identifies all considered resources, including South Carolina's FEMA-approved State Hazard Mitigation Plan and the Central Midlands' Hazard Mitigation Plan. 6. Assesses current and future risk to the City's critical service areas or community lifelines. 7. Addresses unmet mitigation needs in response to identified current and future risks. In order to ensure a comprehensive risk-based Mitigation Needs Assessment, Community Development coordinated with other City departments as pertinent to ensure that full understanding of all risks was known. These included Columbia Water, Planning and Development Services, General Services, Columbia Police Department, Columbia Fire Department, and IT. In addition, the Department of Community Development consulted with the South Carolina Emergency Management Division, the Central Midlands Planning group, and other governmental agencies to collect data and review state and local plans for consideration. This collaboration and analysis of various data sources and planning initiatives were key in ensuring a comprehensive review of the hazards discussed here and subsequent mitigation measures to be implemented.

#### Proposed Use of Funds:

The projects identified demonstrate the City's commitment to addressing the continuing impact on residents of damage to critical infrastructure that occurred during the 2015 flooding and has yet to be address, and to increase the City's ability to respond to future disaster events in a manner that improves its ability to protect lives and property. The City of Columbia conducted a Mitigation Needs Assessment and determined that the primary risks facing the community continue to be flooding, tornadoes, thunderstorms, lightning, hurricanes, and tropical storms. In 2017, the City launched a program to be more proactive in addressing the stormwater hazards and flooding problems in Columbia, issuing bonds using the Stormwater Utility Fund. This resulted in the implementation of a comprehensive Stormwater Management Capital Improvement Program. The City of Columbia CDBG-Mitigation Action Plan 2 now intends to utilize the CDBG-MIT funding to take additional actions to make Columbia more resilient. The City acknowledges the high probability that these extreme weather conditions will continue to affect Columbia's residents and city services and may become more severe or more frequent in occurrence. The impact of these types of events was taken into consideration as the City made critical decisions around project selection and how each project will affect the City's ability to deliver critical services to its residents. The City has identified projects that will have a significant and long-term impact on the welfare of Columbia's residents - replacement of the Columbia Canal Head Gates, replacement of the Olympia Fire Station, and the addition of permanent backup generators for two of the City's critical facilities (Police Headquarters and the Fleet Services facility). In addition, the City will supplement currently limited planning resources in a manner that will allow continual improvement in overall resilience through land use, building code, emergency management, and hazard mitigation planning.

Overall	This Report Period	To Date
<b>Total Projected Budget from All Sources</b>	\$0.00	\$18,585,000.00



<b>Total Budget</b>	\$0.00	\$18,585,000.00
<b>Total Obligated</b>	\$0.00	\$18,585,000.00
<b>Total Funds Drawdown</b>	\$124,069.70	\$438,250.09
<b>Program Funds Drawdown</b>	\$124,069.70	\$438,250.09
<b>Program Income Drawdown</b>	\$0.00	\$0.00
<b>Program Income Received</b>	\$0.00	\$0.00
<b>Total Funds Expended</b>	\$124,069.70	\$438,250.09
<b>HUD Identified Most Impacted and Distressed</b>	\$124,069.70	\$438,250.09
<b>Other Funds</b>	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

## Funds Expended

<b>Overall</b>	<b>This Period</b>	<b>To Date</b>
City of Columbia	\$ 124,069.70	\$ 438,250.09

## Progress Toward Required Numeric Targets

Requirement	Target	Projected	Actual
<b>Overall Benefit Percentage</b>	50.00%	90.34%	.00%
<b>Overall Benefit Amount</b>	\$8,827,875.00	\$15,950,000.00	\$ .00
<b>Limit on Public Services</b>	\$2,787,750.00	\$ .00	\$ .00
<b>Limit on Admin/Planning</b>	\$3,717,000.00	\$929,250.00	\$81,712.27
<b>Limit on Admin</b>	\$929,250.00	\$929,250.00	\$81,712.27
<b>Most Impacted and Distressed</b>	\$18,585,000.00	\$18,585,000.00	\$438,250.09

## Overall Progress Narrative:

An Independent Cost Estimate for Davis Bacon specialist was completed. The Program Manager (PM) established SOR site to manage CDBG-MIT documents. SM&E (EA firm) and Head Gates project manager are in the process of completing Environmental Assessment. The PM and CDD remain available providing technical assistance to EA firm and Head Gates project manager.

The PM developed a write up and reporting template for new Section 3 reporting. The PM updated project contact list and schedule based on extended procurement timetables. An Independent Cost Estimate (ICE) for two (2) generator projects were completed.

A kick off meeting with project managing department team was held for the Olympia Fire Station project. A file checklist and process map were provided for the project; and the City's Intergovernmental Agreement was completed.

CDD anticipates five (5) Columbia Prepares Committee Member appointments during the 4th quarter. CDD plans on conducting kick off meetings with MIT project managers, including Head Gates Project, Police Headquarters generator, and Fleet Services generator; finalizing Intergovernmental Agreements for Head Gates, Police Headquarters generator, and Fleet Services generator and holding a meeting with Real Estate Division regarding the property acquisition for Olympia Fire Station.

The RFQ for Real Estate Services selection and A&E Procurement for Olympia Fire Station have been completed. The Community Development Department (CDD) completed interviews for its Program Manager, Senior position as required by the CDBG-MIT Grant Agreement. The CDD anticipates offering and onboarding new staff person during 4th quarter.

## Project Summary

Project #, Project Title	This Report	To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
MIT-01-ADMIN, Administration	\$74,109.97	\$929,250.00	\$81,712.27
MIT-02-PLANNING, Planning	\$49,959.73	\$1,705,750.00	\$356,537.82
MIT-03-INFRASTRUCTURE, Infrastructure	\$0.00	\$15,950,000.00	\$0.00



