

Grantee: Columbia, SC

Grant: B-18-MP-45-0001

January 1, 2022 thru March 31, 2022 Performance

Grant Number: B-18-MP-45-0001	Obligation Date:	Award Date:
Grantee Name: Columbia, SC	Contract End Date: 09/23/2032	Review by HUD: Reviewed and Approved
Grant Award Amount: \$18,585,000.00	Grant Status: Active	QPR Contact: No QPR Contact Found
LOCCS Authorized Amount: \$18,585,000.00	Estimated PI/RL Funds:	
Total Budget: \$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
Total Projected Budget from All Sources	\$0.00	\$18,585,000.00



Total Budget	\$0.00	\$18,585,000.00
Total Obligated	\$0.00	\$18,585,000.00
Total Funds Drawdown	\$67,714.00	\$505,964.09
Program Funds Drawdown	\$67,714.00	\$505,964.09
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$67,714.00	\$505,964.09
HUD Identified Most Impacted and Distressed	\$67,714.00	\$505,964.09
Other Funds	\$ 0.00	\$ 0.00
Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

Funds Expended

Overall	This Period	To Date
City of Columbia	\$ 67,714.00	\$ 505,964.09

Progress Toward Required Numeric Targets

Requirement	Target	Projected	Actual
Overall Benefit Percentage	50.00%	90.34%	.00%
Overall Benefit Amount	\$8,827,875.00	\$15,950,000.00	\$.00
Limit on Public Services	\$2,787,750.00	\$.00	\$.00
Limit on Admin/Planning	\$3,717,000.00	\$929,250.00	\$125,583.11
Limit on Admin	\$929,250.00	\$929,250.00	\$125,583.11
Most Impacted and Distressed	\$18,585,000.00	\$18,585,000.00	\$505,964.09

Overall Progress Narrative:

During the first quarter of 2022 we have made strides in moving the MIT projects forward. An finalized MOU between the Columbia Fire Department/Engineering/General Services has been signed to make sure that everything runs smoothly and roles and responsibilities are clearly devined for the Olympia Fire Station Project. We also developed and acquired signatures on an Olympia Fire Station Interdeparmental Agreement establishing the scope, budget and timeline as well as other statutory and regualatory guidelines. A real estate firm has been engaged to assist with identifying a suitable site for fire station.

The Canal Head Gates project continues to move forward as well. Currently we awaiting te updated final desgin approval from the engineer. Once that is completed, we will submit to SHPO and the tribes for final approval before the environmental clearance can be posted. A draft Interdepartmental Agreement is under review.

The City'a Procurement and Contracts Department has completed procurement on two Generator projects. A final award is anticipated by end of second quarter 2022.



Procurement has been completed for two generator projects so that we can begin construction on these projects.

We have reached out to the Columbia prepares Committee members to get their availability so that we can schedule a zoom call for the initial meeting for Columbia Prepares Advisory Committee to explain what we do and what is expected.

This quarter we were advised that we will be monitored by HUD. we have been making preparations for the HUD monitoring visit to ensure that there will be no findings.

Community development has also Established the SharePoint site for Columbia's MIT program and placed all current records in the appropriate online files.

For the next quarter we anticipate that we will execute intergovernmental agreements with City Departments for Head Gates project and that we can begin to move closer to beginning construction on this project. We also anticipate that the site selection for the Olympia fire station will also be selected so that we can get environmental completed so that we can begin construction on this project as well.

Project Summary

Project #, Project Title	This Report	To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
MIT-01-ADMIN, Administration	\$43,870.84	\$929,250.00	\$125,583.11
MIT-02-PLANNING, Planning	\$23,843.16	\$1,705,750.00	\$380,380.98
MIT-03-INFRASTRUCTURE, Infrastructure	\$0.00	\$15,950,000.00	\$0.00

