

Grantee: Dearborn, MI

Grant: P-21-DB-26-LDZ1

July 1, 2024 thru September 30, 2024 Performance

Grant Number: P-21-DB-26-LDZ1	Obligation Date:	Award Date:
Grantee Name: Dearborn, MI	Contract End Date:	Review by HUD: Submitted - Await for Review
Grant Award Amount: \$27,005,000.00	Grant Status: Active	QPR Contact: No QPR Contact Found
LOCCS Authorized Amount:	Estimated PI/RL Funds:	
	\$0.00	
Total Budget: \$27,005,000.00		

Disasters:

Declaration Number

FEMA-4607-MI

Overall	This Report Period	To Date
Total Projected Budget from All Sources	\$0.00	\$24,099,400.00
B-21-MF-26-0003	\$0.00	\$14,082,000.00
B-22-MF-26-0003	\$0.00	\$10,017,400.00
Total Budget	\$0.00	\$24,099,400.00
B-21-MF-26-0003	\$0.00	\$14,082,000.00
B-22-MF-26-0003	\$0.00	\$10,017,400.00
Total Obligated	\$0.00	\$24,099,400.00
B-21-MF-26-0003	\$0.00	\$14,082,000.00
B-22-MF-26-0003	\$0.00	\$10,017,400.00
Total Funds Drawdown	\$221,821.77	\$221,821.77
B-21-MF-26-0003	\$221,821.77	\$221,821.77
B-22-MF-26-0003	\$0.00	\$0.00
Program Funds Drawdown	\$221,821.77	\$221,821.77
B-21-MF-26-0003	\$221,821.77	\$221,821.77
B-22-MF-26-0003	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
HUD Identified Most Impacted and Distressed	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Other Funds	\$ 0.00	\$ 0.00



Match Funds	\$ 0.00	\$ 0.00
Non-Match Funds	\$ 0.00	\$ 0.00

Progress Toward Required Numeric Targets

Requirement	Target	Projected	Actual
Overall Benefit Percentage			
B-21-MF-26-0003	70.00%	100.00%	.00%
B-22-MF-26-0003	70.00%	100.00%	.00%
Overall Benefit Amount			
B-21-MF-26-0003	\$9,947,000.00	\$11,960,000.00	\$0.00
B-22-MF-26-0003	\$6,704,880.00	\$8,922,800.00	\$0.00
Limit on Public Services			
B-21-MF-26-0003	\$2,449,800.00	\$0.00	\$0.00
B-22-MF-26-0003	\$1,600,950.00	\$150,000.00	\$0.00
Limit on Admin/Planning			
B-21-MF-26-0003	\$3,266,400.00	\$2,122,000.00	\$221,821.77
B-22-MF-26-0003	\$2,134,600.00	\$1,094,600.00	\$0.00
Limit on Admin			
B-21-MF-26-0003	\$816,600.00	\$816,000.00	\$207,392.05
B-22-MF-26-0003	\$533,650.00	\$533,650.00	\$0.00
Most Impacted and Distressed			
B-21-MF-26-0003	\$16,332,000.00	\$14,082,000.00	\$0.00
B-22-MF-26-0003	\$10,673,000.00	\$10,017,400.00	\$0.00
Mitigation Set-aside			
B-21-MF-26-0003	\$2,130,000.00	\$1,200,000.00	\$0.00
B-22-MF-26-0003	\$0.00	\$817,340.00	\$0.00

Overall Progress Narrative:

Disaster Damage

In the early morning of June 26, 2021 torrential rains drenched thousands of homes in Dearborn, MI in waist-high water not seen since 2014. All of Dearborn experienced flood damage but the northeast and southeast ends of Dearborn endured the most severe and widespread damage from the floods. Dearborn's stormwater system can handle three inches of rainfall within a 24-hour period. During the June 2021 flooding, over seven inches of rainfall within a 24-hour period entered and overwhelmed the stormwater system.

The City of Dearborn has chosen to focus its CDBG-DR proposed activities and projects in the CDBG low-and-moderate income target areas. These areas meet HUD's definition of racially or ethnically concentrated areas of poverty. Each of the areas (neighborhoods) has high percentages of low-income population as follows: Fordson East 79%, Fordson West 70%, and Salina 79%. These areas also have a much older housing stock in which over 70% of the housing stock was built prior to 1960.

Flooding has become a significant problem in Dearborn over the past decade due to increased development (increased flatwork installation in the residential neighborhoods) and additional infrastructure development in the City. Dearborn was developed on and near the Ecorse Creek and Rouge River and the difference in elevation between the Rouge River and Dearborn's infrastructure is only a few feet, which has led to disastrous flooding in recent years. The residential neighborhoods in the northeast and southeast sides of the City were constructed on lower elevation than the homes on the west side of the City. Dearborn experienced major floods in 1947 and 1968 in addition to the 2014, 2016 and 2021 floods. Research indicates that the northeast and southeast ends of Dearborn have always been more susceptible to flooding because the infrastructure is built on clay, a much less permeable soil than sand or silt. Because of increased precipitation due to climate change, the flooding and its impact has only worsened.

Unmet Need

While there is an unmet need for a housing activity/project, it was not exacerbated due to the 2021 flooding. The affordable housing footprint is the same before and after the 2021 flooding. No home was totally destroyed by water/flood damage. After analyzing and assessing the HUD FEMA IA data, Dearborn came to the conclusion that the cost of a housing activity would exceed the total amount of its DR allocation. The average cost for water proofing a basement would be \$20,000 and installation of a backflow preventer would be \$5,000 for an average total budget of \$25,000 per home for the housing activity. According to the City 2030 Master Plan, the four neighborhoods that make up the northeast and southeast portion of Dearborn, have 11,805 one-family detached residential units. These areas were the most impacted from the 2021 flooding. The cost to provide waterproofing and backflow preventers to each home would be \$295,125,000.

The City's Engineering Division determined the flooding disaster came as a result of infrastructure failures that led to cascading impacts to rental and homeowner properties throughout the impacted area. There was no infrastructure FEMA IA data submitted to Dearborn by HUD. In order to assess the infrastructure unmet need, the EDD utilized the \$500 million estimate from Dearborn's Engineering Division for the retrofitting of the entire City's sewer and stormwater system then added the two Hazard Mitigation Grant applications that were submitted to FEMA but have not been approved, which totaled \$12,892,466. EDD then arrived at a rough estimate of the City's total unmet infrastructure need of \$512,892,466. The City also considered the infrastructure information that was included in the Wayne County Hazard Mitigation Plan, which



stated most of these areas (cities within Wayne County) are connected to aging municipal storm sewer systems that can exacerbate flooding. The plan also stated it is highly probable that urban flooding will continue to occur in the county. As development continues and as stormwater infrastructure continues to age, an increase in urban flooding may occur. Based on this assessment, infrastructure improvement projects have the largest unmet need.

Additionally, the infrastructure projects that are proposed later in this Action Plan will be the most cost effective and will create the biggest impact for homeowners and property owners in the most impacted and distressed areas of the City. Further, these infrastructure projects will provide the most mitigation for stormwater runoff to prevent flooding with two main approaches: 1) expansion of the stormwater system capacity; and 2) delay of stormwater into the stormwater system.

Overall Project Narrative

To fulfill the requirements of this CDBG-DR allocation, the City of Dearborn must submit to HUD an Action Plan for Disaster Recovery that identifies its unmet recovery and resilience needs. This Action Plan outlines the proposed use of CDBG-DR funds and eligible activities available to assist Dearborn to meet unmet housing, infrastructure, planning, and other needs that have resulted from the impacts of subsequent flooding events due to heavy rains. Specifically, this plan aims to promote and ensure fair access to housing for low-and-moderate-income residents, and strengthen neighborhoods impacted by the disaster by investing in infrastructure and green infrastructure. In addition, the Action Plan describes how CDBG-DR funds will be targeted toward and meet the needs of vulnerable communities, including those with low-and-moderate income, limited English proficiency, racially and ethnically concentrated communities, and individuals experiencing homelessness.

The Dearborn Economic Development Department (EDD) has been designated as the lead administrative agency for the CDBG-DR funds. As such, EDD has led the effort to create this Action Plan and provide an in-depth analysis of current and future risks to the City, as well as to propose a strategy for how the funding will be used to address these risks and disaster mitigation needs. These CDBG-DR funds also represent a unique and significant opportunity for Dearborn to carry out strategic, data-driven, transformative activities to minimize or eliminate the risks and reduce losses from future disasters. The CDBG-DR funds will enable Dearborn to mitigate against disaster risks and provide the opportunity to improve planning to align with its mitigation goals.

The City of Dearborn has been engaging local communities and gathering data for the unmet needs assessment since June 2022. To ensure consistency of the CDBG-DR Action Plan with applicable regional redevelopment plans and other recovery initiatives, Dearborn has initiated meetings with several state, county, and local agencies, including the City of Detroit, Southeast Michigan Council of Governments (SEMCOG), The Friends of the Rouge, United Way for Southeastern Michigan, Samaritanâ's Purse, and Wayne Metropolitan Community Action Agency. These meetings have been beneficial in gathering data, information about the impacts of the storm, existing challenges to address, and solutions. Dearborn continues to work with local governments, county, and state agencies to collect information.

Outreach and Engagement

In the development of this Action Plan, EDD consulted with disaster-affected staff employees/residents, stakeholders, local governments, public housing authorities, State agencies, and other affected parties in the surrounding geographic area. In doing so, EDD ensured that the Action Plan was consistent with the disaster impacts, comprehensive, inclusive, and reflective of input.

Citizen and stakeholder participation have been key throughout the process which included several meetings with local non-profit organizations and a public hearing to gather citizen comments from the published Draft Action Plan. The EDD consulted with several Inter-Departments at the City when putting together this DR Action Plan. These Inter-departments were instrumental in providing background information on past flooding events, stormwater toolkit plans, and relevant data as well as providing guidance as to what projects would have the biggest impact for most residents and would be best in mitigating future flooding events. The Cityâ's Dept. of Communication published several press releases, statements by public officials, and posts of the Cityâ's Facebook informing residents about the DR Action Plan and the proposed DR projects.

The DR draft Action Plan was posted on the DR webpage on March 4, 2023 at <https://cityofdearborn.org/disaster-recovery> and a legal public notice was published in the Dearborn Press & Guide newspaper in regards to the draft Action Plan on March 5th, 2023. A designated DR email account was also set up in July 2022 at DearbornDR@dearborn.gov in efforts to have more residents solicit comments and submit other relevant information. The public hearing regarding the CDBG-DR Action Plan was held on April 4th, 2023. Three City employee and three citizens attended. All three citizens made comments.

Recovery Needs

To meet disaster recovery needs, the statutes making CDBG-DR funds available have imposed additional requirements and authorized HUD to modify the rules that apply to the annual CDBG program to enhance flexibility and allow for a quicker recovery. In March 2022, HUD allocated the \$16.3M in CDBG-DR to the City of Dearborn from the Disaster Relief Supplemental Appropriations Act of 2022 for major disasters occurring in 2021 under FEMA (Federal Emergency Management Agency) disaster No. 4607 through Federal Register Notice (FRN) FR-6326-N-01 Public Law 117-43 made on May 24, 2022. These CDBG-DR funds are for necessary expenses for activities authorized under Title I of the Housing and Community Development Act of 1974 (42 United States Code [U.S.C.] 5301 et seq.) (HCDA) related to disaster relief, long-term recovery, restoration of infrastructure and housing, economic revitalization, and mitigation in the ââââmost impacted and distressedââââ (MID) areas resulting from a qualifying major disaster in 2021. Based on review of the impacts from the eligible disasters, and estimates of unmet need, HUD identified the entire City of Dearborn as the MID area.

The Continuing Appropriations Act 2023 (Pub. L. 117-180) approved September 30, 2022 makes available additional \$10,673,000 in CDBG-DR funding for necessary expenses for activities authorized under Title I of the Housing and Community Development Act of 1974 (42 U.S.C. 5301 et seq.) (HCDA) related to disaster relief, long-term recovery, restoration of infrastructure and housing, economic revitalization, and mitigation in the ââââmost impacted and distressedââââ (MID) areas resulting from a qualifying major disaster in 2021 or 2022.

The FRN FR-6326-N-01 states CDBGââââDR funds are provided for necessary expenses for activities authorized under title I of the HCDA related to disaster relief, long-term recovery, restoration of infrastructure and housing, economic revitalization, and mitigation of risk associated with activities carried out for these purposes, in the ââââmost impacted and distressedââââ areas (identified by HUD or the grantee) resulting from a major disaster. All CDBGââââDR funded activities/projects must address an impact of the disaster for which funding was allocated. Accordingly, each activity must: (1) Address a direct or indirect impact from the disaster in a most impacted and distressed area; (2) be a CDBG- eligible activity (or be eligible under a waiver or alternative requirement); and (3) meet a national objective.

All of the proposed CDBG-DR activities and projects will be administered through the City of Dearborn Economic Development Department. The Engineering Division will provide civil engineering and technical support as well as project manage all of the infrastructure projects. The Department of Public Works and Facilities will provide technical support for the rain gardens and tree installation projects.

Given the nature of all of the proposed CDBG-DR projects, the City of Dearborn does not anticipate program income being generated.

Mitigation

According to Section IV.A.2 CDBG-DR mitigation set aside in the FRN FR-6326-N-01 ââââthe Appropriations Act requires HUD to include in any allocation of CDBG-DR funds for unmet needs an additional amount of 15 percent for mitigation activities (ââââCDBG-DR mitigation set asideââââ).ââ The 15% mitigation set aside would be \$2,130,000 for the City of Dearborn. The city intends to spend approximately \$3,450,000 (or 21%) on mitigation activities.

Again, according to Section IV.A.2 of the FRN, CDBG-DR mitigation set aside ââââFor purposes of grants under this notice, mitigation activities are defined as those activities that increase resilience to disasters and reduce or eliminate the long-term risk of loss of life, injury, damage, to and loss of property, and suffering and hardship, by lessening the impact of future disasters.



The proposed infrastructure projects in collaboration with the other CDBG-DR mitigation projects will reduce the overall amount of stormwater runoff from entering the stormwater system when heavy rain and flooding events occur. All of these identified and proposed CDBG-DR projects will be located in the most impacted and distressed flooding areas of northeast and southeast sections in Dearborn. These also the City's CDBG low-and-moderate income target areas for the purposes of this Action Plan.

The other proposed CDBG-DR mitigation projects are: 1) green infrastructure; 2) rain garden installation in parks, large right of ways, and City-owned lots; 3) tree planting in parks, large right of ways, and City-owned lots; and 4) Salina Schools Green Schoolyards.

Project Summaries

Colson Palmer Stormwater Line: The Colson Palmer Stormwater Line is a 12-foot diameter, 1.97- mile-long pipe that runs through the center of Dearborn. Its purpose is to funnel stormwater from Dearborn's northeast end to the Rouge River. The City of Dearborn is embarking on a multi-year project for the rehabilitation of this stormwater line

Oakwood Blvd Project: Ford Motor Company and Ford Motor Land Development Corporation (Ford Land) are working with the Michigan Department of Transportation to support major improvements to Oakwood Blvd from Beech Street to the west and Rotunda to the east. In addition to improvements for non-motorized pathways the project will also include major investments to stormwater management. This will include the installation of a deep storm sewer main under Oakwood Blvd. that will support the City's ongoing storm and sewer separation projects along with planting along the pathway to help contain flooding in the surrounding area.

The City is proposing to use \$1M in CDBG-DR to help the flooding mitigation efforts of this project. While Oakwood Blvd is not located in the hardest hit flooding areas, flooding issues impacted this area significantly for the past decade. Again, the entire City was designated as the MID area. This project provides an opportunity to help with an immediate infrastructure need. The separation of this sewer and stormwater line will open up more space for the system to handle stormwater.

Green Infrastructure: Bioretention is a green infrastructure stormwater management technique where landscaped and vegetated depressions capture and slow the flow of stormwater, which allows the water to be taken up by plants and seep into the ground. This process helps to reduce the volume of stormwater run-off and improve quality by removing pollutants from the runoff. Bioretention cells, or rain gardens, are the landscaped and vegetated depressions that capture and filter stormwater runoff. These bioretention cells may be installed in lawns, the edges of a road, or in medians.

The City will also explore other green infrastructure projects. In the aftermath of the 2021 flooding disaster, the City contracted with OHM Advisors to do a comprehensive study of the City's sewer and stormwater systems to find ways to mitigate recurring flood challenges. OHM Advisors will be studying and collecting information and using it to predict how upgrades to the sewer/stormwater system can reduce flooding. This will help the city in the development of a stormwater management plan, including developing short-term and long-term solutions to flooding utilizing both grey and green infrastructure improvements. The final report is not slated to be done until October 2024. EDD will look at the final report to see how we can implement CDBG-DR green infrastructure projects via OHM's recommendations from the final study.

Rain Gardens: Rain Gardens help reduce the intensity of flooding by absorbing more storm runoff than grass or concrete. A rain garden is a landscaped shallow depression planted with native plants that captures, temporarily holds, and filters storm water back into the ground, preventing it from running off and ultimately reaching nearby streams, rivers, and ponds.

Dearborn Green Schoolyards: Green Schoolyards are outdoor environments that strengthen local ecological systems, provide learning opportunities, and foster a wide range of play and social opportunities while enhancing health and well-being. These schoolyards include trees, gardens, rain gardens, landscaping and play spaces, and resources designed for the students and the community. The features will also help better manage stormwater runoff that can flood the streets and overwhelm stormwater systems as well as protect the Rouge River watershed.

Dearborn CDBG-DR Projects

The City of Dearborn will administer the following projects:

1. **Colson Palmer Phase 1:** This first phase will be to install a concrete headwall structure, gates, and dewatering pumps at the end of the Colson-Palmer stormwater line which will keep the backwater, sediments, and debris from the Rouge River out of the stormwater line.

2. **Colson Palmer Phase 2:** The prevention of river water from flowing into the stormwater line will allow the rest of the Colson Palmer stormwater line to be rehabilitated. This second phase would allow for inspection, removal of debris and sediment in the line, and repair if needed. This rehabilitation would restore the stormwater line to its full 12-foot open area, increase the storage area for stormwater, and ultimately allow it to carry significantly higher amounts of stormwater to the river.

3. **Oakwood Blvd Project:** The Oakwood Blvd. project consists of significant elements to improve nonmotorized pathways for pedestrians, cyclists, and others traveling by means other than motor vehicles, and significant investments in stormwater management, including a deep storm sewer main sized to support storm and sanitary sewer separation and trees and other plantings along the pathways to help contain flooding in the surrounding area.

4. **Green Infrastructure:** A first phase will consist of using bioretention on streets in the northeast and southeast areas of the city. For phase two, the City will explore other green infrastructure projects after a comprehensive study of the City's sewer and stormwater system is completed later this year.

5. **Rain Gardens:** The city is looking to do several large rain gardens demonstration projects in targeted heavy flooding areas in northeast and southeast sections of the city. The city is looking at locations in city parks, city-owned vacant land, and city-owned parking lots.

6. **Trees:** Dearborn would like to utilize CDBG-DR funds to expand their urban forestry programs as a flood mitigation tool. The City is looking at planting trees in City parks, on City easements, and vacant City-owned lots.

7. **Salina Schools:** CDBG-DR funds will be used to help fund the Dearborn Green Schoolyard Project at Salina Schools in southeast Dearborn. This project calls for the installation of garden pavilions, courtyard pavilions, playscapes, landscaping, rain gardens, pollinator gardens, and trees.

8. **Flood Kits:** The Dearborn Fire Department is proposing to procure and warehouse, as a flooding response readiness measure, and inventory of flooding response kits to aid residents afflicted by flooding. These kits would be deployed as part of flooding response for events resulting in property damage or other hazards to the health of residents in their homes or businesses.

Project Summary

Project #, Project Title

This Report

Program Funds Drawdown

To Date

Project Funds Budgeted

Program Funds Drawdown



9999, Restricted Balance	\$0.00	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	(\$10,673,000.00)	\$0.00
DBN-DR-ADMIN-01, DBN-DR-01 Admin	\$207,392.05	\$1,349,650.00	\$207,392.05
B-21-MF-26-0003	\$207,392.05	\$816,000.00	\$207,392.05
B-22-MF-26-0003	\$0.00	\$533,650.00	\$0.00
DBN-DR-INFRA-03, DBN-DR-03 Infrastructure	\$0.00	\$18,715,460.00	\$0.00
B-21-MF-26-0003	\$0.00	\$10,760,000.00	\$0.00
B-22-MF-26-0003	\$0.00	\$7,955,460.00	\$0.00
DBN-DR-KITS-05, DBN-DR-09 Flood Kits	\$0.00	\$150,000.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$150,000.00	\$0.00
DBN-DR-MIT-04, DBN-DR-04 Green Infrastructure	\$0.00	\$4,922,940.00	\$0.00
B-21-MF-26-0003	\$0.00	\$3,450,000.00	\$0.00
B-22-MF-26-0003	\$0.00	\$1,472,940.00	\$0.00
DBN-DR-PLAN-02, DBN-DR-02 Plan	\$14,429.72	\$1,866,950.00	\$14,429.72
B-21-MF-26-0003	\$14,429.72	\$1,306,000.00	\$14,429.72
B-22-MF-26-0003	\$0.00	\$560,950.00	\$0.00

Grantee Program Summary

05 Flood Kits

Grant	Proposed Budget		Proposed MID Threshold Budget HUD Identified		Proposed MID Threshold Budget Grantee Identified	
	This Period	To Date	This Period	To Date	This Period	To Date
P-21-DB-26-LDZ1	\$ 0.00	\$ 150,000.00	\$ 0.00	\$ 150,000.00	\$ 0.00	\$ 0.00
B-22-MF-26-0003	\$ 0.00	\$ 150,000.00	\$ 0.00	\$ 150,000.00	\$ 0.00	\$ 0.00
B-21-MF-26-0003	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

03 Infrastructure Program

Grant	Proposed Budget		Proposed MID Threshold Budget HUD Identified		Proposed MID Threshold Budget Grantee Identified	
	This Period	To Date	This Period	To Date	This Period	To Date
P-21-DB-26-LDZ1	\$ 0.00	\$ 18,715,460.00	\$ 0.00	\$ 18,715,460.00	\$ 0.00	\$ 0.00
B-22-MF-26-0003	\$ 0.00	\$ 7,955,460.00	\$ 0.00	\$ 7,955,460.00	\$ 0.00	\$ 0.00
B-21-MF-26-0003	\$ 0.00	\$ 10,760,000.00	\$ 0.00	\$ 10,760,000.00	\$ 0.00	\$ 0.00

04 Mitigation Program

Grant	Proposed Budget		Proposed MID Threshold Budget HUD Identified		Proposed MID Threshold Budget Grantee Identified	
	This Period	To Date	This Period	To Date	This Period	To Date
P-21-DB-26-LDZ1	\$ 0.00	\$ 4,922,940.00	\$ 0.00	\$ 4,922,940.00	\$ 0.00	\$ 0.00
B-22-MF-26-0003	\$ 0.00	\$ 1,472,940.00	\$ 0.00	\$ 1,472,940.00	\$ 0.00	\$ 0.00
B-21-MF-26-0003	\$ 0.00	\$ 3,450,000.00	\$ 0.00	\$ 3,450,000.00	\$ 0.00	\$ 0.00

Activities

Project # / DBN-DR-ADMIN-01 / DBN-DR-01 Admin



Grantee Activity Number: 01A-Admin**Activity Title: Administration****Activity Type:**

Administration

Project Number:

DBN-DR-ADMIN-01

Projected Start Date:

08/13/2022

Benefit Type:

N/A

National Objective:

N/A

Activity Status:

Under Way

Project Title:

DBN-DR-01 Admin

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$60,000.00
B-22-MF-26-0003	\$0.00	\$60,000.00

Total Budget

B-21-MF-26-0003	\$0.00	\$60,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Obligated

B-21-MF-26-0003	\$0.00	\$60,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Drawdown

B-21-MF-26-0003	\$60,000.00	\$60,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Funds Drawdown

B-21-MF-26-0003	\$60,000.00	\$60,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Received

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Expended

City of Dearborn, Economic & Community	\$0.00	\$0.00
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Most Impacted and Distressed Expended

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

Proposed uses of funds for program administrative costs that may be incurred prior to submitting a Public Action in DRGR, included are the budgeted program administrative costs.

Program Administration Activity

Budget/Allocation

Total (Amount up to 5% of grant total

\$60,000

DR Grants Manager

\$80K per year @ 4 months \$26,667.00

Translation Services



\$50K per year @ 4 months \$16,667.00
Software/Misc. Technical Service Contracting
\$25K per year @ 4 months \$ 8,333.00
Website/Social Media Communication
\$25K per year @ 4 months \$ 8,333.00

Grantees must publish the proposed action plan for program administrative costs, and substantial amendments to the plan, for public comment. To permit a more streamlined process, HUD waived the provisions of 42 U.S.C. 5304(a)(2) and (3), 42 U.S.C. 12707, 24 CFR 570.486, 24 CFR 1003.604, 24 CFR 91.105(b) through (d), and 24 CFR 91.115(b) through (d), with respect to citizen participation requirements. Instead, the manner of publication of the action plan for program administrative costs must include prominent posting on the grantee's official disaster recovery website and must afford residents, affected local governments, and other interested parties a reasonable opportunity to review the contents of the plan or substantial amendment (no less than seven days). Grantees must offer multiple methods (including electronic submission) for receiving comments on the action plan or substantial amendment.

A copy of the public notice is attached in the documents sections.

Location Description:

Activity will take place at Dearborn Administrative Center, 16901 Michigan Ave.

Activity Progress Narrative:

Accomplishment: Drawdown completed this quarter were for the general administration of the program.
DR Administration Budget: \$60,000.00
DR Program Obligations: \$0
DR Program Activity Expenditures: \$60,0000

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents:

None

Grantee Activity Number: 01B-Admin**Activity Title: Administration 2****Activity Type:**

Administration

Project Number:

DBN-DR-ADMIN-01

Projected Start Date:

10/26/2023

Benefit Type:

N/A

National Objective:

N/A

Activity Status:

Under Way

Project Title:

DBN-DR-01 Admin

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

B-21-MF-26-0003

B-22-MF-26-0003

Total Budget

B-21-MF-26-0003

B-22-MF-26-0003

Total Obligated

B-21-MF-26-0003

B-22-MF-26-0003

Total Funds Drawdown

B-21-MF-26-0003

B-22-MF-26-0003

Program Funds Drawdown

B-21-MF-26-0003

B-22-MF-26-0003

Program Income Drawdown

B-21-MF-26-0003

B-22-MF-26-0003

Program Income Received

B-21-MF-26-0003

B-22-MF-26-0003

Total Funds Expended

City of Dearborn, Economic & Community

Most Impacted and Distressed Expended

B-21-MF-26-0003

B-22-MF-26-0003

Jul 1 thru Sep 30, 2024 To Date

\$0.00 \$1,289,650.00

\$0.00 \$756,000.00

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DR Program Obligations: \$1,142,258.00
DR Program Activity Expenditures: \$147,392.00

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents: None

Project # /	DBN-DR-INFRA-03 / DBN-DR-03 Infrastructure
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Grantee Activity Number: 03A-Colson 1

Activity Title: Colson Palmer Phase 1

Activity Type:

Construction/reconstruction of water/sewer lines or systems

Project Number:

DBN-DR-INFRA-03

Projected Start Date:

10/26/2023

Benefit Type:

Area (Census)

National Objective:

Low/Mod

Activity Status:

Planned

Project Title:

DBN-DR-03 Infrastructure

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$3,317,560.00
B-22-MF-26-0003	\$0.00	\$2,702,560.00

Total Budget

B-21-MF-26-0003	\$0.00	\$3,317,560.00
B-22-MF-26-0003	\$0.00	\$2,702,560.00

Total Obligated

B-21-MF-26-0003	\$0.00	\$2,702,560.00
B-22-MF-26-0003	\$0.00	\$615,000.00

Total Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Received

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Expended

City of Dearborn, Economic & Community	\$0.00	\$0.00
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Most Impacted and Distressed Expended

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

This first phase will be to install a concrete headwall structure at the end of the Colson-Palmer stormwater line which will keep the backwater, sediments, and debris out of the stormwater line. The concrete headwall structure would be set at an average river level to keep the river water out of the stormwater line during dry weather. Gates would be built on top of the concrete headwall structure to keep the river out of the stormwater system during high river conditions. Small dewatering pumps will activate during high river conditions to push the stormwater in the line into the river while the gates are closed and drain the outfall after storm events. Once this part is completed the city can then move onto phase two of the project.

Location Description:

At Outfall 16 on the Rouge River.

Activity Progress Narrative:

Colson Palmer Phase 1 - This first phase will be to install a concrete headwall structure at the end of the Colson-Palmer stormwater line which will keep the backwater, sediments, and debris out of the stormwater line. The concrete headwall structure would be set at an average river level to keep the river water out of the stormwater line during dry weather. Gates would be built on top of the concrete headwall structure to keep the river out of the stormwater system during high river conditions. Small dewatering pumps will activate during high river conditions to push the stormwater in the line into the river while the gates are closed and drain the outfall after storm events. Once this part is completed the city can then move onto phase two of the project.

Accomplishment – No Activity

DR Colson Palmer Phase 1 Budget: \$3,317,560.00

DR Program Obligations: \$3,317,560.00

DR Program Activity Expenditures: \$0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents:

None

Grantee Activity Number: 03B-Colson 2

Activity Title: Colson Palmer Phase 2

Activity Type:

Construction/reconstruction of water/sewer lines or systems

Project Number:

DBN-DR-INFRA-03

Projected Start Date:

10/26/2023

Benefit Type:

Area (Census)

National Objective:

Low/Mod

Activity Status:

Planned

Project Title:

DBN-DR-03 Infrastructure

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$14,397,900.00
B-22-MF-26-0003	\$0.00	\$8,057,440.00

Total Budget

B-21-MF-26-0003	\$0.00	\$14,397,900.00
B-22-MF-26-0003	\$0.00	\$6,340,460.00

Total Obligated

B-21-MF-26-0003	\$0.00	\$8,057,440.00
B-22-MF-26-0003	\$0.00	\$6,340,460.00

Total Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Received

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Expended

City of Dearborn, Economic & Community	\$0.00	\$0.00
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Most Impacted and Distressed Expended

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

Preventing river water from flowing into the stormwater line will allow the rest of the Colson Palmer stormwater line to be rehabilitated. This second phase would allow for inspection, removal of debris and sediment in the line, and repair if needed. This rehabilitation would restore the stormwater line to its full 12-foot open area, increase the storage area for stormwater, and ultimately allow it to carry significantly higher amounts of stormwater to the river. This will reduce flooding risk for an estimated 5,632 residential parcels, which include 25,850 residents in northeast Dearborn.

Location Description:

Colson Palmer Stormwater Line that runs through the middle of Dearborn.



Activity Progress Narrative:

Colson Palmer Phase 2 – The second phase will be inspection, removal of debris and sediment in the line, and repair if needed. This rehabilitation would restore the stormwater line to its full 12-foot open area, increase the storage area for stormwater, and ultimately allow it to carry significantly higher amounts of stormwater to the river. This will reduce flooding risk for an estimated 5,632 residential parcels, which included 25,850 residents in northeast Dearborn.

Accomplishment – No Activity

DR Colson Palmer Phase 2 Budget: \$14,397,900.00

DR Program Obligations: \$14,397,900.00

DR Program Activity Expenditures: \$0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents: None

Grantee Activity Number: 03C-Oakwood

Activity Title: Oakwood Blvd Project

Activity Type:

Construction/reconstruction of water/sewer lines or systems

Project Number:

DBN-DR-INFRA-03

Projected Start Date:

01/29/2024

Benefit Type:

Area (Census)

National Objective:

Low/Mod

Activity Status:

Planned

Project Title:

DBN-DR-03 Infrastructure

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$1,000,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Budget

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$1,000,000.00

Total Obligated

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$1,000,000.00

Total Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Received

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Expended

City of Dearborn, Economic & Community	\$0.00	\$0.00
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Most Impacted and Distressed Expended

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

The Oakwood Blvd. project consists of significant elements to improve nonmotorized pathways for pedestrians, cyclists, and others traveling by means other than motor vehicles, and significant investments in stormwater management, including a deep storm sewer main sized to support storm and sanitary sewer separation and trees and other plantings along the pathways to help contain flooding in the surrounding area. The Oakwood Blvd. project consists of significant elements to improve nonmotorized pathways for pedestrians, cyclists, and others traveling by means other than motor vehicles, and significant investments in stormwater management, including a deep storm sewer main sized to support storm and sanitary for the surrounding area.

Location Description:

Activity will take place on Oakwood Blvd between Michigan Ave. and Rotunda in West Dearborn.

Activity Progress Narrative:

Oakwood Blvd Project – The Oakwood Blvd Project will consist of significant elements to improve nonmotorized pathways for pedestrians, cyclists, to include the installation of large rain gardens and bioretention/bioswales along Oakwood Blvd. to support stormwater management. Other significant investments to include a deep stormwater sewer main sized to support the storm and sanitary sewer system for the surrounding area.

Accomplishment – No Activity

DR Oakwood Blvd Project Budget: \$1,000,000.00

DR Program Obligations: \$1,000,000.00

DR Program Activity Expenditures: \$0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents: None

Project # / DBN-DR-KITS-05 / DBN-DR-09 Flood Kits

Grantee Activity Number: 05-Flood Kits

Activity Title: Flood Kits

Activity Type:

Public services

Project Number:

DBN-DR-KITS-05

Projected Start Date:

12/01/2023

Benefit Type:

Area (Census)

National Objective:

Low/Mod

Activity Status:

Planned

Project Title:

DBN-DR-09 Flood Kits

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$150,000.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Budget	\$0.00	\$150,000.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$150,000.00
Total Obligated	\$0.00	\$150,000.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$150,000.00
Total Funds Drawdown	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
City of Dearborn, Economic & Community	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

The Dearborn Fire Department is proposing to procure and warehouse, as a flooding response readiness measure, and inventory of flooding response kits to aid residents afflicted by flooding. These kits would be deployed as part of flooding response for events resulting in property damage or other hazards to the health of residents in their homes or businesses. They would consist of gloves, cleaning supplies, and other essentials that would aid individuals and families in their response to flooding at their properties as well as supporting City-led volunteer or first-responder flooding recovery actions in the immediate aftermath of a flooding event. The City is proposing a modest allocation of \$150K toward the procurement of kits which would be warehoused and deployed by the Dearborn Fire Department.



Location Description:

Items will be stored at Public Works and Facilities Dept. location.

Activity Progress Narrative:

Flood Kits - The Dearborn Fire Department is proposing to procure and warehouse, as a flooding response readiness measure, an inventory of flooding response kits to aid residents afflicted by flooding. These kits would be deployed as part of flooding response for severe flooding events resulting in property damage or other hazards to the health of residents in their homes or businesses. They would consist of gloves, cleaning supplies, and other essentials that would aid individuals and families in their response to flooding at their properties as well as supporting City-led volunteer or first-responder flooding recovery actions in the immediate aftermath of a severe flooding event. The City is proposing an allocation of \$150K toward the procurement of kits which would be warehoused and deployed by the Dearborn Fire Department.

Accomplishment: No Activity

DR Flood Kits Budget: \$150,000.00

DR Program Obligations: \$150,000.00

DR Program Activity Expenditures: \$0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents: None

Project # / DBN-DR-MIT-04 / DBN-DR-04 Green Infrastructure

Grantee Activity Number: 04A-Morrow Circle

Activity Title: Morrow Circle Bioretention Project

Activity Type:

MIT - Public Facilities and Improvements-Non Covered

Project Number:

DBN-DR-MIT-04

Projected Start Date:

12/01/2023

Benefit Type:

Area (Census)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

DBN-DR-04 Green Infrastructure

Projected End Date:

11/16/2028

Completed Activity Actual End Date:
Responsible Organization:

City of Dearborn, Economic & Community

Overall
Total Projected Budget from All Sources

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$350,000.00
B-22-MF-26-0003	\$0.00	\$350,000.00
Total Budget	\$0.00	\$350,000.00
B-21-MF-26-0003	\$0.00	\$350,000.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Obligated	\$0.00	\$350,000.00
B-21-MF-26-0003	\$0.00	\$350,000.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Funds Drawdown	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
City of Dearborn, Economic & Community	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

This activity will consist of using bioretention instead of permeable pavement on Morrow Circle in the northeast area of the city. Bioretention is a stormwater management technique where landscaped and vegetated depressions capture and slow the flow of stormwater, which allows the water to be taken up by plants and seep into the ground. This process helps to reduce the volume of stormwater run-off and improve quality by removing pollutants from the runoff. Bioretention cells, or rain gardens, are the landscaped and vegetated depressions that capture and filter stormwater runoff. These bioretention cells are a fraction (usually between one-tenth and one-fourth) of the impermeable area and may be installed in lawns. This activity will consist of using bioretention instead of permeable pavement on Morrow Circle in the northeast area of the city. Bioretention is a stormwater management technique where landscaped and vegetated depressions



capture and slow the flow of stormwater, which allows the water to be taken up by plants and seep into the ground. This process helps to reduce the volume of stormwater run-off and improve quality by rem e edges of a road, or in medians. Stormwater is directed into the cells by pipes, swales, or curb openings. Usually underneath the vegetated layer is a crushed stone layer. Stormwater runoff directed to bioretention cells will percolate through the soil and stone medium, which provides filtering before infiltration to native soil, or returning through an underdrain to the stormwater drainage system. This underdrain is typically placed above the bottom of the crushed stone layer to provide positive drainage once the stone layer storage is filled.

Location Description:

Activity will take place on Morrow Circle St. in Northeast Dearborn.

Activity Progress Narrative:

Green Infrastructure- - The first phase will consist of using bioretention on streets that were severely impacted by the 2021 flooding. Bioretention is a stormwater management technique where landscaped and vegetated depressions capture and slow the flow of stormwater, which allows the water to be taken up by plants and seep into the ground. The City will also explore other green infrastructure projects. In the aftermath of the 2021 flooding disaster, the City contracted with OHM Advisors to do a comprehensive study of the City's sewer and stormwater systems to find ways to mitigate recurring flood challenges. OHM Advisors will be studying and collecting information and using it to predict how upgrades to the sewer/stormwater system can reduce flooding. This will help the city in the development of a stormwater management plan, including developing short-term and long-term solutions to flooding utilizing both grey and green infrastructure improvements.

Accomplishment – The first bioretention project was started on 7/22/24. The Morrow Circle Project will consist of installing bioretention cells (rain gardens). The location is Morrow Circle between Tireman and Esper in northeast Dearborn. The bioretention cells (rain gardens) will be located between the curb and the sidewalk. This will be a flood mitigation project. Total project costs is \$350,000. Construction work is currently ongoing. Project completion date is estimated on 10/31/24.

DR Green Infrastructure Budget: \$3,255,600.00

DR Program Obligations: \$3,255,600.00

DR Program Activity Expenditures: \$0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents:

None



Grantee Activity Number: 04B-Rain

Activity Title: Rain Gardens

Activity Type:

MIT - Public Facilities and Improvements-Non Covered

Project Number:

DBN-DR-MIT-04

Projected Start Date:

10/26/2023

Benefit Type:

Area (Census)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

DBN-DR-04 Green Infrastructure

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$1,137,340.00
B-22-MF-26-0003	\$0.00	\$600,000.00

Total Budget

B-21-MF-26-0003	\$0.00	\$1,137,340.00
B-22-MF-26-0003	\$0.00	\$537,340.00

Total Obligated

B-21-MF-26-0003	\$0.00	\$600,000.00
B-22-MF-26-0003	\$0.00	\$537,340.00

Total Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Received

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Expended

City of Dearborn, Economic & Community	\$0.00	\$0.00
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Most Impacted and Distressed Expended

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

The city is looking to do several large rain gardens projects in targeted heavy flooding areas in northeast and southeast sections of the city. The city is looking at locations in city parks, city-owned vacant land, and city-owned parking lots. Converting portions of parking lots to rain gardens would mitigate stormwater runoff in mostly commercial areas which include a significant number of large and small businesses in northeast Dearborn. Since the city will only be utilizing its own property, maintenance of these gardens would be done by the City's PWF Dept. The selection criteria to install rain garden projects will be decided by the EDD in strategic heavy flooding areas in northeast and southeast sections of the city. Rain gardens are an inexpensive, simple to implement, and environmentally sound solution to urban stormwater runoff.



Location Description:

Activity will take place at different locations in Northeast and Southeast Dearborn.

Activity Progress Narrative:

Rain Gardens - The City is looking to do several large rain gardens in targeted heavy flooding areas in northeast and southeast sections of the city which were the most impacted from the 2021 flooding. The City is looking at locations in city parks, city-owned vacant land, and city-owned parking lots. Converting portions of parking lots to rain gardens would mitigate stormwater runoff in mostly commercial areas which include a significant number of large and small businesses in northeast Dearborn. The selection criteria to install rain garden projects will be decided by the EDD in strategic heavy flooded areas of the city.

Accomplishment: No Activity
DR Rain Garden Budget: \$1,137,340.00
DR Program Obligations: \$1,137,340.00
DR Program Activity Expenditures: \$0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents: None

Grantee Activity Number: 04C-Trees

Activity Title: Tree Planting

Activity Type:

MIT - Public Facilities and Improvements-Non Covered

Project Number:

DBN-DR-MIT-04

Projected Start Date:

10/26/2023

Benefit Type:

Area (Census)

National Objective:

Low/Mod

Activity Status:

Planned

Project Title:

DBN-DR-04 Green Infrastructure

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$250,000.00
B-22-MF-26-0003	\$0.00	\$250,000.00

Total Budget

B-21-MF-26-0003	\$0.00	\$250,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Obligated

B-21-MF-26-0003	\$0.00	\$250,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Received

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Expended

City of Dearborn, Economic & Community	\$0.00	\$0.00
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Most Impacted and Distressed Expended

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

Dearborn would like to utilize CDBG-DR funds to expand their urban forestry programs as a flood mitigation tool. The City is looking at planting trees in City parks, on City easements, and vacant City-owned lots. If the City does utilize its own vacant property, it will be held in the City inventory and maintained by the City as well. The funds may also be used to purchase abandoned or unused lots, remove any concrete, and then forest and hydroseed the new land. If the City purchases property for the purpose of planting trees, then these properties also will remain in the City inventory as well as be maintained by the City. The City may also employ the use of tree box filters where needed in more urban settings. A tree box filter is a stormwater treatment system widely implemented along sidewalks, street curbs, and parking lots. They usually consist of a tree planted in soil, contained in a small, square concrete box. Tree box filters are used to control the volume and



amounts of pollutants entering the local waters ways by providing areas where water can collect and naturally infiltrate or seep into the ground. The Friends of the Rouge, a non-governmental and local non-profit organization, has also provided the City with information regarding other options besides the use of tree box filters. When implementing this program, the City will work with its own Public Services Division of PWF and Friends of the Rouge to implement best practices when it comes to tree planting. Tree planting will be directed to the northeast and southeast neighborhoods particularly at risk for severe flooding. The tree planting project will help augment several of the City's existing tree programs. Currently, the City maintains a tree selling program to residents, including free delivery, planting, and a one-year warranty. Additionally, Dearborn's Department of Public Works partners with the Friends of the Rouge to plant approximately 1,000 trees each year. The selection criteria as to where to plant trees will be decided by EDD in strategic heavy flooding areas in northeast and southeast sections of the City. According to internal figures and United States Forestry Services projections, the City's existing tree canopy has intercepted over 1.2 million gallons of water and prevented over 400,000 gallons of runoff since 2020. EDD will utilize some of the CDBG-DR funding to inform and educate residents, stakeholders, and other concerned citizens about the importance of trees and the mitigating effects trees have related to stormwater runoff by creating informational flyers in English and Arabic language and posting the information onto the city DR website. The PWF Department already has a tree maintenance program in place. PWF hires a contractor on a yearly basis for tree maintenance and some PWF Building Services and Maintenance staff also complete tree maintenance. Funding for this program will be provided by Dearborn's general fund under the PWF budget. This project will help mitigate stormwater runoff in northeast and southeast Dearborn. This area is part of the city's low and moderate income CDBG target area and is also considered a HUD RE/CAP area where a significant number of racial and/or ethnic minorities live in poverty. The residents in these low/mod areas will benefit from this mitigation projects by having more trees to absorb rainwater and keep it out of the stormwater system, lessening flooding impacts in the future.

Location Description:

Activcity will take place at various locations in Northeast and Southeast Dearborn.

Activity Progress Narrative:

Trees - Dearborn would like to utilize CDBG-DR funds to expand their urban forestry programs as a flood mitigation tool. The City is looking at planting trees in City parks, on City easements, and vacant City-owned lots. The funds may also be used to purchase abandoned or unused lots and remove any concrete. The City may also employ the use of tree box filters where needed in more urban settings. When implementing this program, the City will work with its PWF Dept. to implement best practices when it comes to tree planting. Tree planting will be directed to the northeast and southeast areas which were most impacted by the 2021 flooding.

Accomplishment: No Activity

DR Trees Budget: \$250,000.00

DR Program Obligations: \$250,000.00

DR Program Activity Expenditures: \$0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents:

None



Grantee Activity Number: 04D-Salina

Activity Title: Salina Schools

Activity Type:

MIT - Public Facilities and Improvements-Non Covered

Project Number:

DBN-DR-MIT-04

Projected Start Date:

12/01/2023

Benefit Type:

Area (Census)

National Objective:

Low/Mod

Activity Status:

Planned

Project Title:

DBN-DR-04 Green Infrastructure

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$280,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Budget

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$280,000.00

Total Obligated

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$280,000.00

Total Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Received

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Expended

City of Dearborn, Economic & Community	\$0.00	\$0.00
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Most Impacted and Distressed Expended

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

The City of Dearborn now has their own green schoolyards program known as the Dearborn Green Schoolyards initiative. The focus is to continue to conserve environmental resources and to educate students and the community through nature-based learning. This initiative for Dearborn's Public Schools will include trees, gardens, rain gardens, landscaping and play spaces, and resources designed for students and the community. EDD would like to become a part of this initiative and use a portion of our CDBG-DR funding to help with green stormwater infrastructure elements for the Salina Schools. The two Salina Schools are located in southeast Dearborn, an area severely impacted by the 2021 flooding, and their plan calls for the installation of garden pavilions, courtyard pavilions, nature playscapes, landscaping, rain gardens, pollinator gardens, and tree plantings. The focus is to continue to conserve environmental resources and to educate students and the



community through nature-based learning. This initiative for Dearborn's Public Schools will include trees, gardens, rain gardens, landscaping and play spaces, and resources designed for students and the community. EDD would plant trees throughout the school campus.

The green infrastructure elements in this plan will help with stormwater mitigation by helping to capture and filter stormwater on site rather than end up in the sewer/stormwater system. The Dearborn Green Schoolyards: Salina Schools Project will be done over three phases and CDBG-DR funds will be used for the 1st phase. This first phase will consist of the removal of concrete and asphalt where needed for an interior courtyard pavilion with landscaping, a garden pavilion, two nature playscapes, rain gardens, pollinator gardens, and a landscaped parking buffer with trees.

Location Description:

Activity will take place at Salina Elementary School.

Activity Progress Narrative:

Salina Schools - CDBG-DR funds will be used to help fund the Phase 1 Dearborn Salina School Green Schoolyard Projects. The Salina Schools are located in southeast Dearborn. The Dearborn Green Schoolyards: Salina Schools Project calls for the installation of garden pavilions, courtyard pavilions, playscapes, landscaping, rain gardens, pollinator gardens, and trees. This first phase will consist of the removal of concrete and asphalt where needed for an interior courtyard pavilion with landscaping, a garden pavilion, two nature playscapes, rain gardens, pollinator gardens, and a landscaped parking buffer with trees. These green infrastructure elements will help ease pressure on the neighborhoods stormwater system by intercepting stormwater before it can reach a catch basin and instead allow it to be naturally absorbed into the ground.

Accomplishment: No Activity

DR Salina Schools Budget: \$280,000.00

DR Program Obligations: \$280,000.00

DR Program Activity Expenditures: \$0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents: None

Project # / DBN-DR-PLAN-02 / DBN-DR-02 Plan



Grantee Activity Number: 02A-Plan-Colson**Activity Title: Colson Palmer Planning****Activity Type:**

Planning

Project Number:

DBN-DR-PLAN-02

Projected Start Date:

10/26/2023

Benefit Type:

Area (Census)

National Objective:

N/A

Activity Status:

Under Way

Project Title:

DBN-DR-02 Plan

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$1,241,950.00
B-22-MF-26-0003	\$0.00	\$806,000.00

Total Budget

B-21-MF-26-0003	\$0.00	\$1,241,950.00
B-22-MF-26-0003	\$0.00	\$435,950.00

Total Obligated

B-21-MF-26-0003	\$0.00	\$806,000.00
B-22-MF-26-0003	\$0.00	\$435,950.00

Total Funds Drawdown

B-21-MF-26-0003	\$3,790.65	\$3,790.65
B-22-MF-26-0003	\$0.00	\$0.00

Program Funds Drawdown

B-21-MF-26-0003	\$3,790.65	\$3,790.65
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Received

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Expended

City of Dearborn, Economic & Community	\$0.00	\$0.00
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Most Impacted and Distressed Expended

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

Funds for planning activities for the Colson Palmer headwall, gates, and dewatering pumps. Funds will be utilized for project strategy and feasibility, preparation of plans, studies, training or research, engineering design activities, preparation of procurement documents for contractors, and drafting of contracts.

Funds planning activities for the Colson Palmer Rehabilitation Project. Funds will be utilized for project strategy and feasibility, preparation of plans, studies, training or research, engineering design activities, preparation of procurement documents for



contractors, and drafting of contracts

Location Description:

Activity will take place at Dearborn Administrative Center, 16901 Michigan Ave.

Activity Progress Narrative:

Colson Palmer Planning – Inspection: Planning activities for the inspection of the Colson Palmer Stormwater Line to assess its condition. Funds will be utilized for project strategy and feasibility, preparation of plans, studies, training or research, engineering design activities, preparation of procurement documents for contractors, and drafting of contracts.

Accomplishment: The pre-construction meeting was held on 07/09/24 with the participation of all stakeholders. RedZone mobilized and initiated accessing the first manhole on 8/20/24 to perform the camera survey which is the first part of the inspection. Due to the excessive amount of sedimentation RedZone was only successful using the camera for 700 ft. out of the entire 10,000 ft. stormwater Line. RedZone decided to postpone the camera survey until October and bring specialized equipment that would be able to better scope through the sediment and debris.

Since RedZone wasn't able to complete the camera survey they decided to start with the second part of the inspection which is the sonar survey on 8/26/24. Sonar is a technique that uses soundwaves to detect, locate, and measure objects underwater. Sonar works by emitting sound pulses, which travel through the water, bounce off objects, and return to the sonar device. By analyzing the time it takes for the sound waves to return, and the characteristics of the reflected waves, sonar can determine the distance, size, shape, and composition of the object. With the sonar survey RedZone will be able to calculate how much sediment and debris is in the Stormwater Line. This phase of the project was completed on 8/28/24.

Project Milestone

Estimated Timeline

Remobilization for Camera Survey

10/13/24

Field Work Finish

10/27/24

Colson Palmer Planning – Phase 1: Colson Palmer Phase 1 consists of installing a headwall, gates, and dewatering pumps at the outfall (end of stormwater line). Funds will be utilized for project strategy and feasibility, preparation of plans, studies, training or research, engineering design activities, preparation of procurement documents for contractors, and drafting of contracts.

Accomplishment: Environmental Review to include Section 106 Historic Review completed.

Authority to Use Grant Funds issued on 7/23/24.

Colson Palmer Planning – Phase 2: Colson Palmer Phase 2 consists of the rehabilitation and repair of the stormwater line. Funds will be utilized for project strategy and feasibility, preparation of plans, studies, training or research, engineering design activities, preparation of procurement documents for contractors, and drafting of contracts.

Accomplishment: No Activity

DR Colson Palmer Planning Budget: \$1,241,950.00

DR Program Obligations: \$1,238,159.35

DR Program Activity Expenditures: \$3,790.65

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found



Activity Supporting Documents:

None



Grantee Activity Number: 02B-Plan-Oakwood**Activity Title: Oakwood Blvd Planning****Activity Type:**

Planning

Project Number:

DBN-DR-PLAN-02

Projected Start Date:

12/01/2023

Benefit Type:

Area (Census)

National Objective:

N/A

Activity Status:

Planned

Project Title:

DBN-DR-02 Plan

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

B-21-MF-26-0003

B-22-MF-26-0003

Total Budget

B-21-MF-26-0003

B-22-MF-26-0003

Total Obligated

B-21-MF-26-0003

B-22-MF-26-0003

Total Funds Drawdown

B-21-MF-26-0003

B-22-MF-26-0003

Program Funds Drawdown

B-21-MF-26-0003

B-22-MF-26-0003

Program Income Drawdown

B-21-MF-26-0003

B-22-MF-26-0003

Program Income Received

B-21-MF-26-0003

B-22-MF-26-0003

Total Funds Expended

City of Dearborn, Economic & Community

Most Impacted and Distressed Expended

B-21-MF-26-0003

B-22-MF-26-0003

Jul 1 thru Sep 30, 2024 To Date

\$0.00 \$100,000.00

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Activity Progress Narrative:

Oakwood Blvd Planning – Oakwood Blvd Project will consist of significant elements to improve non-motorized pathways for pedestrians and cyclists to include the installation of rain gardens and bioretention/bioswales along Oakwood Blvd to support stormwater management. Other significant investments in stormwater management to include a deep stormwater sewer main sized to support the storm and sanitary sewer system for the surrounding area. Funds will be used for project strategy and feasibility, preparation of plans, studies, training or research, engineering design activities, preparation of procurement documents for contractors, and drafting of contracts.

Accomplishment – Meeting between the City and Ford Motor Company was held on 10/3/24 to discuss the initial plans for this project and discuss initial funding.

DR Oakwood Planning Budget: \$100,000.00

DR Program Obligations: \$100,000.00

DR Program Activity Expenditures: \$0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents:

None

Grantee Activity Number: 02C-Plan-Green
Activity Title: Green Infrastructure Planning

Activity Type:

Planning

Project Number:

DBN-DR-PLAN-02

Projected Start Date:

10/26/2023

Benefit Type:

Area (Census)

National Objective:

N/A

Activity Status:

Under Way

Project Title:

DBN-DR-02 Plan

Projected End Date:

11/16/2028

Completed Activity Actual End Date:

Responsible Organization:

City of Dearborn, Economic & Community

Overall

Total Projected Budget from All Sources

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$200,000.00
B-22-MF-26-0003	\$0.00	\$200,000.00

Total Budget

B-21-MF-26-0003	\$0.00	\$200,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Obligated

B-21-MF-26-0003	\$0.00	\$200,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Drawdown

B-21-MF-26-0003	\$10,122.07	\$10,122.07
B-22-MF-26-0003	\$0.00	\$0.00

Program Funds Drawdown

B-21-MF-26-0003	\$10,122.07	\$10,122.07
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Received

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Expended

City of Dearborn, Economic & Community	\$0.00	\$0.00
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Most Impacted and Distressed Expended

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

Funds will be utilized for project strategy and feasibility, preparation of plans, studies, training or research, engineering design activities, preparation of procurement documents for contractors, and drafting of contracts.

Location Description:

Activity will take place at Dearborn Administrative Center, 16901 Michigan Ave.



Activity Progress Narrative:

Green Infrastructure Planning - The first phase of Green Infrastructure Projects will consist of using bioretention on streets that were severely impacted by the 2021 flooding. Bioretention is a stormwater management technique where landscaped and vegetated depressions capture and slow the flow of stormwater, which allows the water to be taken up by plants and seep into the ground. The City will also explore other green infrastructure projects. In the aftermath of the 2021 flooding disaster, the City contracted with OHM Advisors to do a comprehensive study of the City's sewer and stormwater systems to find ways to mitigate recurring flood challenges. OHM Advisors will be studying and collecting information and using it to predict how upgrades to the sewer/stormwater system can reduce flooding. This will help the city in the development of a stormwater management plan, including developing short-term and long-term solutions to flooding utilizing both grey and green infrastructure improvements. Funds for Green Infrastructure Projects will be for project strategy and feasibility, preparation of plans, studies, training or research, engineering design activities, preparation of procurement documents for contractors, and drafting of contracts.

Accomplishment: The City Council approved the bioretention contract for Morrow Circle on 4/9/24. The total cost for this project is \$350,000. The Morrow Circle area was one of the most impacted areas during the 2021 flooding. A contract was signed for the Morrow Circle Bioretention Project on 6/24/24. The pre-construction meeting was held on 7/8/24 to discuss the project schedule. The Notice to Proceed was sent to the contractor on 7/22/24. The bioretention cells (rain gardens) were installed between the curb and sidewalk. This will be a flood mitigation effort. The anticipated date for project completion is 10/31/24.

Project Milestone

Estimated Timeline

Project Completion

10/31/24

Rain Garden Implementation Phase

11/1/24 – 11/1/26

DR Green Infrastructure Planning Budget: \$200,000.00

DR Program Obligations: \$189,8776.93

DR Program Activity Expenditures: \$10,122.07

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents:

None



Grantee Activity Number: 02D-Plan-Rain**Activity Title: Rain Garden Planning****Activity Type:**

Planning

Project Number:

DBN-DR-PLAN-02

Projected Start Date:

10/26/2023

Benefit Type:

Area (Census)

National Objective:

N/A

Activity Status:

Under Way

Project Title:

DBN-DR-02 Plan

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$200,000.00
B-22-MF-26-0003	\$0.00	\$200,000.00
Total Budget	\$0.00	\$200,000.00
B-21-MF-26-0003	\$0.00	\$200,000.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Obligated	\$0.00	\$200,000.00
B-21-MF-26-0003	\$0.00	\$200,000.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Funds Drawdown	\$227.25	\$227.25
B-21-MF-26-0003	\$227.25	\$227.25
B-22-MF-26-0003	\$0.00	\$0.00
Program Funds Drawdown	\$227.25	\$227.25
B-21-MF-26-0003	\$227.25	\$227.25
B-22-MF-26-0003	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
City of Dearborn, Economic & Community	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

Funds will be used for site selection, design activities, project strategy and feasibility, preparation of plans, studies, training or research, preparation of procurement documents for contractors, drafting of contracts, and training for PWF staff to implement the program

Location Description:

Activity will take place at Dearborn Administrative Center, 16901 Michigan Ave.



Activity Progress Narrative:

Rain Gardens Planning – The Rain Garden Program will consist of installing large rain gardens in targeted heavy flooding areas in the northeast and southeast sections of the city. The City is looking at locations in city parks, city-owned vacant land, and city-owned parking lots. Converting portions of parking lots to rain gardens would mitigate stormwater runoff in mostly commercial areas which include a significant number of large and small businesses in northeast Dearborn. The selection criteria to install rain garden projects will be decided by the EDD in strategic heavy flooded areas of the city. Funds will be used for site selection, design activities, project strategy and feasibility, preparation of plans, studies, training or research, preparation of procurement documents for contractors, drafting of contracts, and training for Public Works and Facilities (PWF) Dept. staff to implement the program.

Accomplishment – The evaluation team reviewed two RFP responses received for the Rain Garden Project Management and Construction Services for the Rain Garden Program. The evaluation team awarded the contract on 8/9/24. City Council approved the Rain Garden Contract on 9/24/24. A fully executed contract is expected by 10/21/24. The contractor will install the rain gardens following design standards and direction provided by the City. The contractor will work closely with designated EDD and PWF Dept. staff to accomplish the goals and perform the tasks.

DR Rain Garden Planning Budget: \$200,000.00

DR Program Obligations: \$189,877.93

DR Program Activity Expenditures: \$227.25

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents:

None

Grantee Activity Number: 02E-Plan-Tree**Activity Title: Tree Planting Planning****Activity Type:**

Planning

Project Number:

DBN-DR-PLAN-02

Projected Start Date:

10/26/2023

Benefit Type:

Area (Census)

National Objective:

N/A

Activity Status:

Under Way

Project Title:

DBN-DR-02 Plan

Projected End Date:

11/16/2028

Completed Activity Actual End Date:**Responsible Organization:**

City of Dearborn, Economic & Community

Overall**Total Projected Budget from All Sources**

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$100,000.00
B-22-MF-26-0003	\$0.00	\$100,000.00
Total Budget	\$0.00	\$100,000.00
B-21-MF-26-0003	\$0.00	\$100,000.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Obligated	\$0.00	\$100,000.00
B-21-MF-26-0003	\$0.00	\$100,000.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Funds Drawdown	\$289.75	\$289.75
B-21-MF-26-0003	\$289.75	\$289.75
B-22-MF-26-0003	\$0.00	\$0.00
Program Funds Drawdown	\$289.75	\$289.75
B-21-MF-26-0003	\$289.75	\$289.75
B-22-MF-26-0003	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
City of Dearborn, Economic & Community	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

Funds will be used for site selection, design activities, project strategy and feasibility, preparation of plans, studies, training or research, preparation of procurement documents for contractors, drafting of contracts, and training for PWF Dept. staff to implement the program

Location Description:

Activity will take place at Dearborn Administrative Center, 16901 Michigan Ave.



Activity Progress Narrative:

Tree Planning – The Tree Planting Project would use CDBG-DR funds to expand the City's urban forestry programs as a flood mitigation tool. The City is looking at planting trees in City parks, on City easements, and vacant City-owned lots. The funds may also be used to purchase abandoned or unused lots and remove any concrete. The City may also employ the use of tree box filters where needed in more urban settings. When implementing this program, the City will work with its PWF Dept. to implement best practices when it comes to tree planting. Tree planting will be directed in the northeast and southeast areas which were most impacted by the 2021 flooding. Funds will be used for site selection, design activities, project strategy and feasibility, preparation of plans, studies, training or research, preparation of procurement documents for contractors, drafting of contracts, and training for PWF Dept. staff to implement the program.

Accomplishment: A meeting was held on 9/30/24 with EDD, Public Health, and PWF Dept. staff. A non-profit organization has a grant from the National Fish and Wildlife Foundation (NFWF) to plant trees in the northeast and southeast areas of Dearborn. These areas of the City were the most impacted by the 2021 flooding. The City will utilize \$150,000 in CDBG-DR funds as a match for this grant since it is the same target areas identified in the DR Action Plan. This tree project would enable the planting of approximately a thousand trees.

DR Tree Planning Budget: \$100,000.00

DR Program Obligations: \$199,710.25

DR Program Activity Expenditures: \$289.75

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents: None

Grantee Activity Number: 02F-Plan-Salina
Activity Title: Salina Schools Planning

Activity Type:

Planning

Project Number:

DBN-DR-PLAN-02

Projected Start Date:

12/01/2023

Benefit Type:

Area (Census)

National Objective:

N/A

Activity Status:

Under Way

Project Title:

DBN-DR-02 Plan

Projected End Date:

11/16/2028

Completed Activity Actual End Date:

Responsible Organization:

City of Dearborn, Economic & Community

Overall

Total Projected Budget from All Sources

	Jul 1 thru Sep 30, 2024	To Date
B-21-MF-26-0003	\$0.00	\$25,000.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Budget

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$25,000.00

Total Obligated

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$25,000.00

Total Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Funds Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Drawdown

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Program Income Received

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Total Funds Expended

City of Dearborn, Economic & Community	\$0.00	\$0.00
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Most Impacted and Distressed Expended

B-21-MF-26-0003	\$0.00	\$0.00
B-22-MF-26-0003	\$0.00	\$0.00

Activity Description:

Funds will be used for project strategy and feasibility and drafting of subrecipient and contractor documents.

Location Description:

Activity will take place at Dearborn Administrative Center, 16901 Michigan Ave.

Activity Progress Narrative:



Salina Schools Planning – The Salina Schools Project will help fund Phase 1 of Dearborn Salina School Green Schoolyard Projects. The Salina Schools are located in southeast Dearborn. The Dearborn Green Schoolyards: Salina Schools Project calls for the installation of garden pavilions, courtyard pavilions, playscapes, landscaping, rain gardens, pollinator gardens, and trees. This first phase will consist of the removal of concrete and asphalt where needed for an interior courtyard pavilion with landscaping, a garden pavilion, two nature playscapes, rain gardens, pollinator gardens, and a landscaped parking buffer with trees. These green infrastructure elements will help ease pressure on the neighborhoods stormwater system by intercepting stormwater before it can reach a catch basin and instead allow it to be naturally absorbed into the ground. Funds will be used for project strategy and feasibility and drafting of subrecipient and contractor documents.

Accomplishment: The planning for the Salina School Project is still underway.

DR Salina Schools Planning Budget: \$25,000.00

DR Program Obligations: \$25,000.00

DR Program Activity Expenditures: \$0

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources

No Other Funding Sources Found

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Activity Supporting Documents:

None