

Grantee: Warwick, RI

Grant: B-10-MF-44-0002

January 1, 2019 thru March 31, 2019 Performance Report



Grant Number:

B-10-MF-44-0002

Obligation Date:**Award Date:**

11/10/2010

Grantee Name:

Warwick, RI

Contract End Date:**Review by HUD:**

Submitted - Await for Review

Grant Award Amount:

\$2,787,697.00

Grant Status:

Active

QPR Contact:

William Facente

LOCCS Authorized Amount:

\$2,787,697.00

Estimated PI/RL Funds:

\$20,000.00

Total Budget:

\$2,807,697.00

Disasters:**Declaration Number**

FEMA-1894-RI

Narratives**Disaster Damage:****Recovery Needs:****Public Comment:****Overall****Total Projected Budget from All Sources****This Report Period**

N/A

To Date

\$2,789,297.00

Total Budget

\$0.00

\$2,789,297.00

Total Obligated

\$0.00

\$2,789,297.00

Total Funds Drawdown

\$293,382.40

\$1,638,702.99

Program Funds Drawdown

\$293,382.40

\$1,638,702.99

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$0.00

\$0.00

Most Impacted and Distressed Expended

\$0.00

\$0.00

Match Contributed

\$0.00

\$1,179,328.00



Progress Toward Required Numeric Targets

| Requirement | Target | Actual |
|--|--------------|----------------|
| Overall Benefit Percentage (Projected) | | 4.06% |
| Overall Benefit Percentage (Actual) | | 7.58% |
| Minimum Non-Federal Match | \$0.00 | \$1,179,328.00 |
| Limit on Public Services | \$418,154.55 | \$0.00 |
| Limit on Admin/Planning | \$278,769.70 | \$370,327.22 |
| Limit on Admin | \$0.00 | \$26,927.22 |
| Most Impacted and Distressed Threshold (Projected) | \$0.00 | \$0.00 |

Overall Progress Narrative:

The Office of Housing & Community Development continues to work on two (2) projects associated with reducing the impacts of future flooding:

1) Buckeye Brook Study/Improvements: An Application to Alter a Freshwater Wetland (ATAFW) was submitted to the Rhode Island Department of Environmental Management (RI DEM), Office of Water Resources, for the Buckeye Brook Restoration project. Significant components of the submission package include: the ATAFW general application form, a Stormwater Management Checklist, an application for a Stormwater Construction Permit and Water Quality Certification, a Soil Erosion and Sediment Control Plan, a Phragmites Monitoring and Maintenance Plan, a Soil Management Plan, and the Engineering Drawings. The accompanying narrative reviews the existing site conditions; summarizes the data collection and methodology of analysis of the flooding and fish passage problems; describes the proposed action, alternative actions, and proposed construction activities; provides an evaluation of functions and values of Buckeye Brook and its wetland resources; quantifies and qualifies impacts from the proposed project, and documents impact avoidance and mitigation measures.

RI DEM has reviewed and commented on the ATAFW and informed the City's consultant, EA Engineering, Science and Technology, Inc., PBC (EA), of their review. EA has modified the submission in response to RI DEM's comments, questions and suggestions. Upon review of City staff, EA will be directed to resubmit the revised documents for approval of the ATAFW by RI DEM.

RI DEM requested additional revisions that have been addressed and resubmitted by EA. RI DEM has determined the application to be complete and adequate for Notice for public comment (Public Notice is attached) on March 14, 2019. The forty-five (45) day comment period is for public to relate their concerns and/or comments to RI DEM regard the project. RI DEM will take the comments into consideration and make a final determination on the project. If approved, the City will move forward in preparing Bid Documents with EA to acquire a Contractor to implement the restoration of the brook.

2) Flood Hardening of Warwick Sewer Pumping Stations. Work at all three (3) of the pumping stations is substantially complete. the only work left to take palce is wetaher dependent exterior painting and landscape barrier & fencing. Work on this project will be completed by June 30, 2019.

Project Summary

| Project #, Project Title | This Report Period | To Date | |
|--------------------------|------------------------|------------------------|------------------------|
| | Program Funds Drawdown | Project Funds Budgeted | Program Funds Drawdown |



| | | | |
|--|--------------|----------------|----------------|
| 03 Public Facilities, Public Facilities & Infrastructure | \$293,382.40 | \$2,270,548.00 | \$1,172,210.77 |
| 14A Single Family Housing, Housing Activities | \$0.00 | \$96,165.00 | \$96,165.00 |
| 20 Planning, Hazard Mitigation Planning | \$0.00 | \$345,000.00 | \$343,400.00 |
| 21A Administration, CDBG-DR Admin | \$0.00 | \$95,984.00 | \$26,927.22 |



Activities

Project # / Title: 03 Public Facilities / Public Facilities & Infrastructure

Grantee Activity Number: 502-41-009-21001 Public Fac. & Infrastructure

Activity Title: Public Facilities & Infrastructure

Activity Category:

Rehabilitation/reconstruction of public facilities

Project Number:

03 Public Facilities

Projected Start Date:

01/03/2017

Benefit Type:

Area ()

National Objective:

Urgent Need

Activity Status:

Under Way

Project Title:

Public Facilities & Infrastructure

Projected End Date:

12/31/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Warwick

| Overall | Jan 1 thru Mar 31, 2019 | To Date |
|---|-------------------------|----------------|
| Total Projected Budget from All Sources | N/A | \$2,252,148.00 |
| Total Budget | \$0.00 | \$2,252,148.00 |
| Total Obligated | \$0.00 | \$2,252,148.00 |
| Total Funds Drawdown | \$293,382.40 | \$1,172,210.77 |
| Program Funds Drawdown | \$293,382.40 | \$1,172,210.77 |
| Program Income Drawdown | \$0.00 | \$0.00 |
| Program Income Received | \$0.00 | \$0.00 |
| Total Funds Expended | \$0.00 | \$0.00 |
| Most Impacted and Distressed Expended | \$0.00 | \$0.00 |
| Match Contributed | \$0.00 | \$1,171,353.00 |

Activity Description:

Funds will be used to make repair and or improvements to public facilities and infrastructure damaged in the March 2010 floods.

Funds will be used to flood harden 3 Warwick Sewer Authority pumping stations that were heavily damaged due to flooding. The pumping stations, located in and serving predominately low/mod income neighborhoods, will be hardened to minimize the impact of future storm damage due to flooding. The RFP for flood hardening of the pumping stations is currently out for bid and it is expected that the work will begin immediately upon award of contract.

In addition, funds will also be used to restore the natural flow of Buckeye Brook in the area of Lakeshore Drive and Warwick Pond. Vegetation has overgrown and clogged the natural drainage of Warwick Pond and the flow of Buckeye Brook causing persistent flooding of Lakeshore Drive. The RFP for environmental services is currently being prepared and will be awarded in the Spring with work commencing shortly thereafter.

Location Description:

City-wide

Activity Progress Narrative:

Accomplishments Performance Measures

| | This Report Period | Cumulative Actual Total / Expected |
|------------------------|--------------------|------------------------------------|
| | Total | Total |
| # of public facilities | 0 | 1/8 |

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

| Other Funding Sources | Amount |
|--------------------------------|--------|
| No Other Funding Sources Found | |
| Total Other Funding Sources | |
