Grantee: Warwick, RI

Grant: B-10-MF-44-0002

July 1, 2018 thru September 30, 2018 Performance Report





Grant Number: B-10-MF-44-0002

Grantee Name: Warwick, RI

Grant Award Amount: \$2,787,697.00

LOCCS Authorized Amount: \$2,787,697.00

Total Budget: \$2,807,697.00

Disasters:

Declaration Number FEMA-1894-RI

Narratives

Disaster Damage:

Recovery Needs:

Public Comment:

Overall This Report Period To Date Total Projected Budget from All Sources N/A \$2,789,297.00 **Total Budget** \$0.00 \$2,789,297.00 **Total Obligated** \$0.00 \$2,789,297.00 **Total Funds Drawdown** \$139,037.93 \$1,250,016.70 **Program Funds Drawdown** \$139,037.93 \$1,250,016.70 **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

Obligation Date:

Contract End Date:

Estimated PI/RL Funds:

Grant Status:

Active

\$20,000.00

Award Date: 11/10/2010

Review by HUD: Submitted - Await for Review

QPR Contact: William Facente



Progress Toward Required Numeric Targets

Requirement	Target	Actual
Overall Benefit Percentage (Projected)		4.06%
Overall Benefit Percentage (Actual)		10.93%
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:

During the Quarter the City of Warwick continued to work on the following Public Facility Improvements: 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.

Warwick Sewer Authority Pumping Stations Flood Hardening:

Natick 1 pump station work is almost complete. The remaining work is to relocate the electrical service, install the flood barrier and a check valve in the floor drain. Work continues and is nearing completion.

Work at Knight Street that remains is to raise the cupolas on the roof and seal. The Primary electrical service requires relocation in order to complete this work.

Natick 2 work is scheduled to begin at the end of September. We have walked the bypass route for the station and developed a plan to lay the pipe. Equipment is still being ordered.

Project Summary

Project #, Project Title	This Report Period T		o Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown	
03 Public Facilities, Public Facilities & Infrastructure	\$139,037.93	\$2,270,548.00	\$783,524.48	
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	



Community Development Systems Disaster Recovery Grant Reporting System (DRGR)



Activities

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

Grantee Activity Number:

502-41-009-21001 Public Fac. & Infrastructure

Activity Title:

Public Facilities & Infrastructure

Activitiy Category:	Activity S
Rehabilitation/reconstruction of public facilities	Under Way
Project Number:	Project T
03 Public Facilities	Public Faci
Projected Start Date:	Projected
01/03/2017	12/31/2018
Benefit Type: Area()	Complete
National Ohiostina	Deener

National Objective: Urgent Need

Activity Status: Jnder Way Project Title: Public Facilities & Infrastructure Projected End Date: 12/31/2018 Completed Activity Actual End Date:

Responsible Organization:

City of Warwick

Overall	Jul 1 thru Sep 30, 2018	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	\$139,037.93	\$783,524.48
Program Funds Drawdown	\$139,037.93	\$783,524.48
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:

Fundsd 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 immediatety upon award of contract.

In addition, funds will also be used to restore the natuaral flow of Buckeye Brook in the area of Lakeshore Drive and Warwick Pond. Vegitation has overgrown and clogged the natural drainage of Warwick Pond and the flow of Buckeye Brook causing persistant 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

No Other Funding Sources Found Total Other Funding Sources Amount



