# Supplemental Drinking Water State Revolving Fund (DWSRF) Capitalization Grant Quarterly Report

Grant Number: FS00E02091-0	<b>Year:</b> 2017
Quarter: 3	Dates Covered: 4/1/2017 - 6/30/2017

### I. Service Line Replacement

#### A. Milestone Dates

Milestone	Anticipated Date	Completion Date
Development of environmental assessment (EA) with		March 8, 2017 EA
30-day public comment period by MDEQ		May 8, 2017 EA
		Supplement
Completion of application for funding by Flint – Part 1		February 22, 2017
Completion of application for funding by Flint – Part 2		April 17, 2017
Completion of application for funding by Flint – Part 3		April 17, 2017
Submittal of bid costs for the project by Flint to MDEQ		April 17, 2017
Signed financial agreement between Flint and MDEQ		May 17, 2017
	Start Date	Schedule for
		Completion
Project No. 7421-01 – Service Line Replacement	May 1, 2017	December 30, 2017

## B. Number of Service Lines Replaced and Amount of Funds Disbursed to Flint

Year	Quarter	Number of Lines Replaced	Amount of Funds Disbursed
2017	Q3	485	\$0
2017	Q4		
2018	Q1		
2018	Q2		
2018	Q3		
2018	Q4		
Total		485	\$0

# C. Narrative Summary of Project Activities, including issues encountered (if any) involving public concerns

485 lead service lines have been replaced this quarter without incident. In addition, 136 excavations revealed copper to copper lines on both sides of the

curb box so no replacement was necessary. The first disbursement request was received on June 27, 2017 by DEQ and is being reviewed.

# **II. Distribution System/Transmission Main Improvements**

#### A. Milestone Dates

Milestone	Anticipated	Completion Date
	Date	
Submittal of plans and specifications by Flint to MDEQ		
Approval of plans and specifications by MDEQ		
Development of environmental assessment with 30-day		
public comment period by MDEQ		
Completion of application for funding by Flint – Part 1		
Completion of application for funding by Flint – Part 2		
Completion of application for funding by Flint – Part 3		
Submittal of bid costs for the project by Flint to MDEQ		
Signed financial agreement between Flint and MDEQ		
	Start Date	Schedule for Completion
Project No. 7423-01 – Dist. System/ Trans. Main Imp.		

### **B.** Construction Schedule Snapshot

Project Name	Anticipated Start Date	Schedule for Completion
Atherton Road		
Dupont Street		
Saginaw Street		

#### C. Amount of Funds Disbursed to Flint

Year	Quarter	Amount of Funds Disbursed
2017	Q3	\$0
2017	Q4	
2018	Q1	
2018	Q2	
2018	Q3	
2018	Q4	
Total		\$0

# D. Narrative Summary of Project Activities, including the street location and issues encountered (if any) involving public concerns

Distribution system/transmission main improvement project is still in the early planning stages for the city. It is expected that the city will develop a schedule for the above activities once a project manager is hired.

#### III. Set Asides

#### A. Amount of Funds Disbursed to Flint

Year	Quarter	Amount of Funds Disbursed
2017	Q3	\$0
2017	Q4	
2018	Q1	
2018	Q2	
2018	Q3	
2018	Q4	
Total		\$0

### **B.** Status of Asset Management

A gap analysis has been completed with a comparison to the MDEQ requirements for drinking water systems. GIS work has begun on the distribution system to develop the asset inventory.

# C. Status of Corrosion Control Plans (including water source subject to study, start dates, and schedules for completion)

Corrosion tests have begun to establish test conditions for future loop tests. Additional work will begin once the source water decision has been made by the city.