



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING



C. HEIDI GREETHER
DIRECTOR

VIA E-MAIL

TO: Senator Arlan Meekhof, Senate Majority Leader
Senator Jim Ananich, Senate Minority Leader
Representative Tom Leonard, Speaker of the House
Representative Sam Singh, House Minority Leader
Ellen Jeffries, Director, Senate Fiscal Agency
Mary Ann Cleary, Director, House Fiscal Agency

FROM: Amy Epkey, Administration Deputy Director

DATE: September 14, 2018

SUBJECT: Report on Water Infrastructure Improvements for the Nation Act –
City of Flint Legislative Report

In accordance with Section 302 of Part 2, Provisions Concerning Appropriations, 2017 PA 33, attached is the Department of Environmental Quality's (DEQ) report on Water Infrastructure Improvements for the Nation Act.

If you need further information, please contact Kelly Green, Infrastructure Coordinator, Administration Division, at 517-284-5409; or you may contact me at 517-284-5002.

Attachment

cc/att: John Walsh, Director, State Budget Office
Darin Ackerman, Governor's Office
Angela Ayers, Governor's Office
Josh Sefton, Senate Fiscal Agency
Austin Scott, House Fiscal Agency
Jacques McNeely, State Budget Office
Jennifer Harrison, State Budget Office
C. Heidi Grether, Director, DEQ
Aaron B. Keatley, Chief Deputy Director, DEQ
Sarah M. Howes, Legislative Liaison, DEQ
Eric Oswald, DEQ
Karol Patton, DEQ
Kelly Green, DEQ

**Flint Water Infrastructure Funding
As of August 31, 2018**

In early 2017 the U.S. Environmental Protection Agency (EPA) awarded WIIN grant funds of \$100 million. In addition, the city of Flint (City) and State entered into a settlement agreement in late March 2017 to provide additional service line replacement funding. The following table summarizes the \$167 million available for the City to address infrastructure needs that protect public health. To date 83% of the funds are remaining.

Category	Budget	Amount Reimbursed to City	Balance	Percent Remaining	Estimated Project Timeframe
<u>Federal Water Infrastructure Improvements for the Nation (WIIN) Funds</u>					
Service line replacements	\$ 20,000,000	\$ 3,406,510	\$ 16,593,490	83%	May 2017 - Dec 2019
Secondary water source	\$ 9,163,300	\$ -	\$ 9,163,300	100%	Apr 2019 - Dec 2019
Dort and Cedar storage/pumping	\$ 10,125,000	\$ -	\$ 10,125,000	100%	Apr 2019 - Mar 2020
Chemical feed building	\$ 3,400,000	\$ -	\$ 3,400,000	100%	Mar 2019 - Dec 2019
Northwest transmission main	\$ 12,296,900	\$ -	\$ 12,296,900	100%	Apr 2019 - Nov 2019
Water main replacement	\$ 14,442,300	\$ -	\$ 14,442,300	100%	Aug 2018 - TBD
Meter replacement	\$ 18,460,000	\$ -	\$ 18,460,000	100%	Jan 2019 - Sep 2019
Water quality monitoring	\$ 612,500	\$ -	\$ 612,500	100%	Jan 2019 - Mar 2019
Local assistance/capacity development	\$ 1,500,000	\$ 834,633	\$ 665,367	44%	May 2017 - Dec 2019
Service line replacement contingency	\$ 10,000,000		\$ 10,000,000	100%	May 2017 - Dec 2019
Total Federal Funding	\$ 100,000,000	\$ 4,241,143	\$ 95,758,857	96%	
<u>Other Funding</u>					
Service line replacement	\$ 67,000,000	\$ 24,528,867	\$ 42,471,133	63%	May 2017 - Dec 2019
Total Water Infrastructure Funding					
	\$ 167,000,000	\$ 28,770,010	\$ 138,229,990	83%	

The City's FAST Start Web site reports that 7,104 lines have been replaced as of September 6, 2018. The State has not received all reimbursement requests for work completed. Based on the invoices received to date, the average cost per replacment is \$4,100.