



ERIE COUNTY WATER AUTHORITY

3030 Union Road • Buffalo, New York 14227
716-684-1510 • FAX 716-684-3937

June 16, 2020

The Honorable Jason Keding
Supervisor of Town of Boston
8500 Boston State Rd.
Boston, NY 14025

RE: 2021 Construction Projects
ECWA Project No.: 199300453

Dear Supervisor Keding:

In an effort to provide continual safe and affordable water to all of the citizens within your municipality, and as you prepare for your 2021 annual budget, we urge you to secure funding for capital improvement projects to your water system. We have suggested projects we believe would provide the most benefit to your water system.

We have attached a list of recommended improvement to the system which are based upon watermain break and leak history and the age and size of existing water lines and in some cases the capacity of the existing mains. As shown on the attached list, these recommended improvements have been prioritized into three categories (high, medium and low). These priorities serve as our recommendation as to the order in which we feel the projects should be completed. In general these priorities are based on the level of risk we feel is posed by the failure of a given line including the number of properties impacted, the type of property impacted (e.g.; hospitals or other health care facilities or large commercial or industrial facility) as well as the complexity of the emergency repair that would be necessary should the line fail.

You should review the list with your Engineering Department or outside consultant to determine how to proceed with implementing these important capital improvement projects and feel free to contact ECWA if you would like to discuss further. We feel that that main replacement programs are imperative to help limit interruptions of service, to maintain quality fire protection, to avoid property damage and limit the overall risk to your residents posed by unplanned failures of this critical infrastructure.

Attached to this letter is a map that depicts the Town's distribution system and shows the locations of the recommended projects. Each project has been numbered to coincide with the attached list and we have also provided the number of breaks/leaks associated with that project.

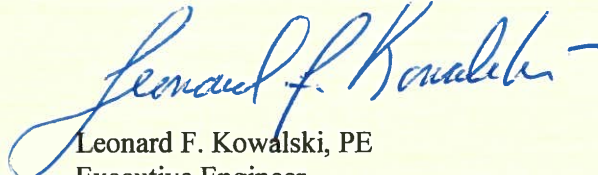
We recognize that some of these projects may already be planned and if so please advise us of these projects so that we may update our records.

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We appreciate your continued cooperation as we share in the delivery of quality water to all Town of Boston residents. If you have any questions or require additional information concerning these recommendations, please contact me at 716-685-8220.

Sincerely,

ERIE COUNTY WATER AUTHORITY



Leonard F. Kowalski, PE
Executive Engineer

LFK*lmb

Attachment

cc: R. Stoll
M. Quinn
S. Denzler
J. Catanzaro
M. McAuley
BOTN-326-9302-F

TOWN OF BOSTON

ECWA PROPOSED CAPITAL IMPROVEMENT PLAN
FOR TOWN WATER DISTRICTS
FOR 2020/2021

	Priority	Location	Recommendation	Initial Year of Recommendation
HIGH	1.	<u>Heinrich Road</u> From Rt. 219 to Zimmerman Road	Replace 2,010 LF of 12" main	2019
	2.	<u>Zimmerman Rd.</u> Heinrich Road to Boston State Road	Replace 1,250 LF of 12" main	2012
	3.	<u>Boston State Road</u> Boston Cross Road to Boston Colden Road	Replace 2,730 LF of 12" main	2020
	4.	<u>South Abbott Road</u> Herman Hill Road to Orchard Park Town Line	Replace 2,725 LF of 8" main	2013
MEDIUM	5.	<u>Back Creek Road</u> Zimmerman Road to Cloverfield Drive	Replace 4,500 LF of 8" main	2020
	6.	<u>Boston State Road</u> Ludon Drive to Patchin Road	Replace 2,850 LF of 12" main	2016
	7.	<u>Boston Colden Road & Lango Road</u>	Replace 3,335 LF of 8" & 6" main	2016
LOW	8.	<u>Back Creek Road</u> Hillcroft Road to Rice Road	Replace 4,135 LF of 8" main	2020
	9.	<u>Herman Hill Road</u> Boston State Road to South Abbott Road	Replace 2,230 LF of 8" main	2008
	10.	<u>Boston State Road</u> Meadow Drive to Ripple Drive	Replace 1,145 LF of 12" main	2016
LOW	11.	<u>Valley Circle Lane</u>	Replace 2,555 LF of 6" main	2019
	12.	<u>Old Orchard Drive</u> Back Creek Road to Johns Terrace	Replace 2,815 LF of 6" main	2020
	13.	<u>Eighteen Mile Creek Crossing</u> From Boston State Road & Aspen Drive to Back Creek Road at Rice Road	Abandon 8" watermain under creek	2008