IMPORTANT FOLLOW-UP NOTICE: MEASURES TAKEN
Bedford Elementary School

ELEVATED LEAD WATER SAMPLE RESULT(S)
All Maryland public and nonpublic schools are required to sample all drinking water sources for the presence of lead pursuant to the Code of Maryland Regulations. On November 10, 2018, 37 water samples were collected from Bedford Elementary School. Of these water samples, eighteen (18) had levels of lead exceeding the action level of 20 parts per billion (ppb) for lead in drinking water in school buildings. The elevated lead results from the sample(s) collected at Bedford Elementary School were as follows:

131 parts per billion (ppb) Bubbler, Room 100
52.9 parts per billion (ppb) Tap, Room 100, Handsink
66.6 parts per billion (ppb) Bubbler, Room 102
30.0 parts per billion (ppb) Tap, Room 102, Handsink
40.4 parts per billion (ppb) Tap, Room 103, Handsink
20.7 parts per billion (ppb) Tap, Room 105, Handsink
47.7 parts per billion (ppb) Bubbler, Room 106
38.3 parts per billion (ppb) Tap, Room 106, Handsink
27.6 parts per billion (ppb) Bubbler, Room 107
358 parts per billion (ppb) Tap, Room 107, Handsink
27.0 parts per billion (ppb) Bubbler, Room 108
29.7 parts per billion (ppb) Tap, Library Workroom, Handsink
29.0 parts per billion (ppb) Tap, Room K1, Handsink (Right)
30.8 parts per billion (ppb) Tap, Room K1, Handsink (Left)
33.6 parts per billion (ppb) Bubbler, Room 110
38.0 parts per billion (ppb) Bubbler, Room 112
22.4 parts per billion (ppb) Tap, Room 112, Handsink
23.7 parts per billion (ppb) Tap, Room 113, Handsink

ACTION LEVEL (AL)
The AL is 20 ppb for lead in drinking water in school buildings. The AL is the concentration of lead which, if exceeded, triggers required remediation.

FOLLOW-UP RESULTS
On October 19, 2019, samples were re-tested from the locations listed above. Samples are now below the AL of 20 ppb for the following fixtures:

Bubbler, Room 102
Tap, Room 102, Handsink
Bubbler, Room 106
Bubbler, Room 107
Tap, Room 107, Handsink
Bubbler, Room 108
Tap, Room K1, Handsink (Right)
Bubbler, Room 110
ACTIONS TAKEN WITH DATES
These fixtures were replaced prior to resampling. They were returned to normal service on January 14, 2020 after sampling results were received. The following fixtures will be remediated.

Bubbler, Room 100
Tap, Room 100, Handsink
Tap, Room 103, Handsink
Tap, Room 105, Handsink
Tap, Room 106, Handsink
Tap, Library Workroom, Handsink
Tap, Room K1, Handsink (Left)
Bubbler, Room 112
Tap, Room 112, Handsink
Tap, Room 113, Handsink

ADDITIONAL INFORMATION
1. For additional information, please contact David Glassman, Supervisor, Environmental Services at 443.809.6310 or dglassman2@bcps.org.
2. For additional information about reducing lead exposure around your home/building and the health effects of lead, visit EPA’s website at www.epa.gov/lead.
3. If you are concerned about exposure, contact your healthcare provider. If you do not have a healthcare provider, please contact the Baltimore County Department of Health at 410.887.3725.