



Lawhon & Associates, Inc.

ENVIRONMENTAL CONSULTING AND ENGINEERING SERVICES

Columbus

Cleveland

Dayton

October 5, 2020

Mr. Tim Gehring
Director of Facilities Management
Worthington City School District
250 East Wilson Bridge Road
Worthington, Ohio 43085

**Re: Executive Summary Letter, *Legionella* Environmental Sampling
Facility: Worthington Estates Elementary School
Sample Date: September 17, 2020
L&A Project No: 20-0441**

Dear Mr. Gehring,

Lawhon & Associates, Inc. (L&A) performed representative environmental sampling of the domestic water system servicing Worthington Estates Elementary School. The testing was performed in accordance with guidance published by the Occupational Safety and Health Administration (OSHA) and the Centers for Disease Control (CDC) and the samples were submitted to a third party laboratory participating in the CDC *Legionella* Isolation Techniques Evaluation (Elite) Certification Program.

The final analytical results indicate that *Legionella* species were detected at the faucet in the Music Room, but at concentrations below the OSHA guideline (10 CFU/ml). The percentage of samples that tested positive for *Legionella* (10%) was also below the action limit prescribed by CDC (30%). As a precautionary measure, L&A recommended the domestic water system at this outlet be flushed for a minimum of five minutes.

Sincerely,

Karrie A. Bontrager, LEED AP
Principal and Sr. Microbiologist