



## West Linn – Wilsonville Schools

August 28, 2024

Dear Wilsonville High School Parents, Teachers, Staff and all Building Occupants:

As part of the Oregon Health Authority's (OHA) Healthy and Safe Schools Plan (ORS 332.331), all Oregon schools are required to test for elevated levels of lead in drinking or food preparation water. To ensure all West Linn-Wilsonville schools are safe and healthy, and to meet OHA mandates, the District took water samples from all required fixtures at Wilsonville High School on May 22 and May 23, 2024. The samples were immediately taken to a certified lab for testing. Results were received from the lab on June 7, 2024 and June 11, 2024.

### Results:

Of the 272 water samples taken, fourteen exceeded the 15.0 parts per billion (ppb) action level established by the Environmental Protection Agency (EPA) and OHA. The EPA and OHA lowered the action threshold from 20.0 ppb to 15.0 ppb in 2021. Please note that one fixture that had a particularly high reading of 258 ppb was one that had not been in service for some time due to maintenance issues and was only made to work for the testing period.

### Next Steps:

The fixtures that came in above the EPA action threshold were immediately taken out of service and were either replaced or permanently taken out of service. The fixtures that were replaced were re-tested on two different dates. All fixtures that were tested showed results under the action level established by the EPA and OHA. Attached is the testing log sheet for Wilsonville High School. Below is a glossary of terms used to help understand the test results.

### GLOSSARY:

**Lead** — A chemical element with the symbol Pb. It is a heavy metal that can build up in one's body over time and can contribute to negative health consequences, such as developmental delays and learning difficulties. Lead is also recognized by the EPA as a probable human carcinogen.

**Fixture ID #** — Every fixture in the school district has a unique identification number, per the state guidelines set July 2021.

**PPB** — Parts per billion. Represents the concentration of lead in water. One ppb represents one microgram of lead per liter of water.

For any questions regarding lead in water testing or results in our district, please contact Jeremy Nichols, designated Lead in Water Testing Coordinator, at (503) 673-7981 or [nicholsj@wlwv.k12.or.us](mailto:nicholsj@wlwv.k12.or.us). Thank you for your attention to this important issue.

Sincerely,  
Jeremy Nichols  
Safety & Security Supervisor- Department of Operations