



Adopted 11/8/2025

Updated 2/9/2026

Alderwood MS - Old, (New-In-Lieu'd)

Former Alderwood Middle School

Action Plan: Lead in Drinking Water

School Information

School Name(s): Alderwood MS - Old (New-In-Lieu'd); **Former Alderwood MS**

School District: Edmonds School District

County: Snohomish

Sampling and Testing Information

School Name	Sampling Date	Date Test Results Received	Sampling and Testing Provider
Former Alderwood MS	10/9/2025	12/12/2025; 11/7/2025	Washington State Dept of Health

Testing Requirements

[RCW 28A.210.410](#) and [RCW 43.70.830](#) require all drinking water outlets in public schools built, or with all plumbing replaced, before 2016 be tested for lead at least once between July 1, 2014, and June 30, 2026. Retesting shall occur at least once every five years thereafter. Drinking water sampling and testing must be done in partnership with DOH or contracted through an [accredited lab](#).

Action Plan Requirements

If test results reveal elevated lead levels above 5 parts per billion (ppb) at any outlet used for drinking or cooking, an action plan must be developed. If your school has an existing action plan, you have the option of updating the existing plan to meet the following requirements instead of creating a new one.

Per [RCW 28A.210.410](#), a school's action plan must meet the following requirements:

- The action plan shall be developed in consultation with DOH or your local health jurisdiction and in accordance with [DOH's technical guidance](#).
- Consult with the Office of the Superintendent of Public Instruction (OSPI) when seeking funding for remediation activities. The OSPI [Lead in Water Remediation Grant](#) is a potential source of funding.
- Before the action plan is officially adopted, it must be shared publicly with opportunity for public comment.
- For testing that occurred after July 25, 2021, the deadline for adopting the action plan is six months after receiving elevated lead test results.
- The action plan must include:
 - 1) **Mitigation measures** implemented since receiving elevated lead test results.
 - 2) A schedule of **remediation activities** that adhere to the [technical guidance](#). The schedule may be based on the availability of state or federal funding for remediation activities.
 - 3) A plan for **post-remediation sampling and testing** to confirm remediation activities have reduced lead concentrations at drinking water outlets to 5 or fewer ppb.

Action Plan

Mitigation Measures

Mitigation measures are immediate (temporary or permanent) actions, such as shutting off an outlet or marking as “hand wash only,” to stop access to drinking water with elevated lead concentrations. Outlets with lead concentrations exceeding 15 ppb must be shut off immediately upon receiving test results in accordance with the [technical guidance](#).

Former Alderwood MS has identified 12 drinking water outlets with elevated lead levels requiring mitigation. **Mitigation measures** have been implemented as follows:

	Sample Collection Date	Sample ID	School Name Building Name	Fixture Information	Lead Test Result (ppb)	Mitigation Measure (Indicate temporary or permanent)	Date Implemented
1)	10/9/2025	412222	Former Alderwood MS	Sink Fixture	396	Water shut off, temporary water stations provided as needed	Nov 2025
2)	10/9/2025	412221	Former Alderwood MS	Sink Fixture	212	Water shut off, temporary water stations provided as needed	Nov 2025
3)	10/9/2025	412219	Former Alderwood MS	Sprayer	60	Water shut off, temporary water stations provided as needed	Nov 2025
4)	10/9/2025	412244	Former Alderwood MS	Sink Fixture	58	Water shut off, temporary water stations provided as needed	Nov 2025
5)	10/9/2025	412238	Former Alderwood MS	Sink Fixture	36	Water shut off, temporary water stations provided as needed	Nov 2025
6)	10/9/2025	412246	Former Alderwood MS	Sink Fixture	25	Water shut off, temporary water stations provided as needed	Nov 2025

Alderwood Middle - Old (New-In-Lieu'd); Former Alderwood Middle

7)	10/9/2025	412248	Former Alderwood MS	Water Fountain	21	Water shut off, temporary water stations provided as needed	Nov 2025
8)	10/9/2025	412220	Former Alderwood MS	Sink Fixture	18	Water shut off, temporary water stations provided as needed	Nov 2025
9)	10/9/2025	412232	Former Alderwood MS	Sink Fixture	10	Water shut off, temporary water stations provided as needed	Nov 2025
10)	10/9/2025	412234	Former Alderwood MS	Sink Fixture	10	Water shut off, temporary water stations provided as needed	Nov 2025
11)	10/9/2025	412236	Former Alderwood MS	Sink Fixture	9	Water shut off, temporary water stations provided as needed	Nov 2025
12)	10/9/2025	412239	Former Alderwood MS	Sink Fixture	8	Water shut off, temporary water stations provided as needed	Nov 2025

Remediation Schedule

Remediation activities are short-term or permanent control measures to reduce lead concentrations in drinking water to 5 ppb or less. Per RCW 28A.210.410, outlets that have elevated lead levels (above 5 ppb) must be identified, remediated (if not permanently mitigated), and retested. Refer to the [technical guidance](#) for remediation options.

Former Alderwood MS has identified 12 drinking water outlets with elevated lead levels requiring remediation. (Outlets listed in the previous table with **temporary** mitigation measures are repeated in the table below.) **Remediation activities** have been or will be implemented as follows:

	Sample Collection Date	Sample ID	School Name Building Name	Fixture Information	Lead Test Result (ppb)	Remediation Activity	Planned or Completed Implementation Date
1)	10/9/2025	412222	Former Alderwood MS	Sink Fixture	396	Install Filter	Dec 2025
2)	10/9/2025	412221	Former Alderwood MS	Sink Fixture	212	Install Filter	Dec 2025
3)	10/9/2025	412219	Former Alderwood MS	Sprayer	60	Install Filter	Dec 2025
4)	10/9/2025	412244	Former Alderwood MS	Sink Fixture	58	Install Filter	Dec 2025
5)	10/9/2025	412238	Former Alderwood MS	Sink Fixture	36	Install Filter	Dec 2025
6)	10/9/2025	412246	Former Alderwood MS	Sink Fixture	25	Install Filter	Dec 2025
7)	10/9/2025	412248	Former Alderwood MS	Water Fountain	21	Install Filter	Dec 2025

Alderwood Middle - Old (New-In-Lieu'd); Former Alderwood Middle

8)	10/9/2025	412220	Former Alderwood MS	Sink Fixture	18	Install Filter	Dec 2025
9)	10/9/2025	412232	Former Alderwood MS	Sink Fixture	10	Install Filter	Dec 2025
10)	10/9/2025	412234	Former Alderwood MS	Sink Fixture	10	Install Filter	Dec 2025
11)	10/9/2025	412236	Former Alderwood MS	Sink Fixture	9	Install Filter	Dec 2025
12)	10/9/2025	412239	Former Alderwood MS	Sink Fixture	8	Install Filter	Dec 2025

Post-Remediation Testing

School Name	Planned Post-Remediation Testing
Former Alderwood MS	12 outlets will be sampled and retested by: Washington State Dept of Health Sampling is scheduled for: 2/17/2026