Adopted [Click here to enter date (Month DD, YYYY)]
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# Goldendale School District Middle School

# Action Plan: Lead in Drinking Water

## **School Information**

School Name(s): Middle School

School District: Goldendale School District 404

County: Klickitat

## Sampling and Testing Information

School Name	Sampling Date	Date Test Results Received	Sampling and Testing Provider
Goldendale Middle School	1-22-2025	3-14-2025	XDOH (for sampling and testing)  ☐Other:

## **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 <u>accredited lab</u>.

## **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 <u>Lead in Water Remediation Grant</u> 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 <u>technical guidance</u>. 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.

Goldendale School District Middle School have identified 19 drinking water outlets with elevated lead levels requiring mitigation. The district received the tests results on March 14, 2025. Signs stating "hand wash only" signs were put up the same day. The majority of these faucets are not used in the day to day operations. However, we have a contractor that can fix the problem either by replacing the faucets and/or replacing the soldered pipe that feeds into the faucets. Water Sources that tested above 15 ppb where shut off.

**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)	1/22/2025	398112	Goldendale Middle School	Student Store Tap/Sink	202	Shut off until fixed  ⊠ temporary permanent	3/15/2025
2)	1-22-2025	398123	Goldendale Middle School	Rm 6 Tap Combo	46	Shut off until fixed  ⊠ temporary permanent	3/15/2025
3)	1/22/2025	398030	Goldendale Middle School	Counselor Office Sink	32	Shut off until fixed  ⊠ temporary permanent	3/15/2025
4)	1/22/2025	398106	Goldendale Middle School	Rm 18 Sink	32	Shut off until fixed  ⊠ temporary permanent	3/15/2025
5)	1-22-2025	398026	Goldendale Middle School	Art Room Sink Tab	23	Shut off until fixed  ⊠ temporary permanent	3/15/2025
6)	1-22-2025	398116	Goldendale Middle School	Rm 17 Tap Combo	19	Shut off until fixed  ⊠ temporary permanent	3/15/2025

7)	1-22-2025	398108	Goldendale Middle School	Rm 18 Sink -Tap	15	"hand wah only" sign posted  ⊠ temporary permanent	3/15/2025
8)	1-22-2025	398132	Goldendale Middle School	Rm 14 Tap Combo	14	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
9)	1-22-2025	398137	Goldendale Middle School	Rm 2 Tap Combo	13	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
10)	1-22-2025	398102	Goldendale Middle School	Rm 19 Sink - Tap	12	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
11)	1-22-2025	398136	Goldendale Middle School	Tm 13 Tap Combo	12	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
12)	1-22-2025	398105	Goldendale Middle School	Rm 10 Tap Combo	11	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
13)	1-22-2025	398032	Goldendale Middle	Office Sink -Tap	10	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
14)	1-22-2025	398109	Goldendale Middle School	Rm 9 Tap Combo	10	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
15)	1-22-2025	398124	Goldendale Middle School	Rm 16 tap Combo	10	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
16)	1-22-2025	398110	Goldendale Middle School	Rm 18 Sink - Tap	7	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
17)	1-22-2025	398020	Goldendale Middle School	Kitchen Tap	6	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
18)	1-22-2025	398028	Goldendale Middle School	Art Room Tap Combo	6	"hand wah only" sign posted  ☑ temporary permanent	3/15/2025
19)	1-22-2025	398128	Goldendale Middle School	Rm 15 Tap Combo	6	"hand wah only" sign posted  ⊠ temporary permanent	3/15/2025

#### **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 <u>technical guidance</u> for remediation options.

Goldendale Middle School has identified 19 water outlets with elevated lead levels requiring remediation. (Outlets listed in the previous table with **temporary** mitigation measures are repeated in the table below.) All water outlets that tested 5ppb and above are scheduled to be replaced with certified lead-free outlets by mid-April 2025.

Remediation activities have been or will be implemented as follows:

	Sample Collection	Sample ID	School Name Building Name	Fixture Information	Lead Test	Remediation Activity	Planned or Completed
	Date		Danianing Hame		Result		Implementation
					(ppb)		Date
1)	1/22/2025	398112	Goldendale Middle School	Student Store Tap/Sink	202	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
2)	1/22/2025	398123	Goldendale Middle School	Rm 6 Tap Combo	46	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
3)	1/22/2025	398030	Goldendale Middle School	Counselor Office Sink	32	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
4)	1/22/2025	398106	Goldendale Middle School	Rm 18 Sink - Tap	32	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets,	Mid-April 25

						along with any supply line that may contain lead soldering.	
5)	1/22/2025	398026	Goldendale Middle School	Art Rm Tap Combo	23	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
6)	1/22/2025	398116	Goldendale Middle School	Rm 17 Tap Combo	19	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
7)	1/22/2025	398108	Goldendale Middle School	Rm 18 Sink (Tap)	15	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
8)	1/22/2025	398132	Goldendale Middle School	Rm 14 Sink (Tap)	14	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
9)	1/22/2025	398137	Goldendale Middle School	Rm 2 Tap - Combo	13	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
10)	1/22/2025	398102	Goldendale Middle School	Rm 19 Sink (Tap)	12	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25

11)	1/22/2025	398136	Goldendale Middle School	Rm 13 Tap - Combo	12	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
12)	1/22/2025	398105	Goldendale Middle School	Rm 10 Tap - Combo	11	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
13)	1/22/2025	398032	Goldendale Middle School	Office Sink	10	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
14)	1/22/2025	398109	Goldendale Middle School	Rm 9 Tap - Combo	10	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
15)	1/22/2025	398124	Goldendale Middle School	Rm 16 Tap -Combo	10	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
16)	1/22/2025	398110	Goldendale Middle School	Rm 18 Sink	7	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
17)	1/22/2025	398020	Goldendale Middle School	Kitchen Tap	6	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets,	Mid-April 25

						along with any supply line that may contain lead soldering.	
18)	1/22/2025	398028	Goldendale Middle School	Art Room Tap Combo	6	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
19)	1/22/2025	398128	Goldendale Middle School	Rm 15 Tap Combo	6	Water Sources Identified over 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25

### **Post-Remediation Testing**

School Name	Completed Post-Remediation Testing	Planned Post-Remediation Testing
Goldendale Middle School	19 outlets <b>have been</b> sampled and retested by:	19 outlets <b>will be</b> sampled and retested by:
	☐ DOH ☐ a contractor  Sampling date: Once new lead-free hardware is installed.	<ul> <li>□ DOH</li> <li>⋈ a contractor</li> <li>□ TBD</li> <li>Sampling is scheduled for: After new lead-free hardware is installed</li> </ul>

#### **Communication Plan**

Goldendale High School and CTE Building (School District) will communicate information about the plan for remedial action to reduce lead concentrations in drinking water through: Email was sent to all staff; this plan is posted on the districts website under facilities and will be published for comments at a school board meeting in April. This information will be communicated annually until post-remediation retesting does not detect an elevated lead level (above 5 ppb) at any drinking water outlet.

#### **Contact Information**

The following person(s) is the main point of contact for more information related to this action plan.

Name: Dean M. Schlenker or Dr. Ellen Perconti

Role: Business and Operations Administrator and Superintendent

Email: <a href="mailto:dean.schlenker@gsd404.org">dean.schlenker@gsd404.org</a> or ellen.perconti@gsd404.org

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Preferred contact method: ⊠Email □Phone