Adopted [Click here to enter date (Month DD, YYYY)]
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Goldendale High School and CTE Building

Action Plan: Lead in Drinking Water

School Information

School Name(s): Goldendale High School and CTE Building

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 High School and CTE Building	1-22-2025	2-25-2025	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 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 <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 <u>technical guidance</u>.

Goldendale School District High School and CTE Buildings have identified 24 drinking water outlets with elevated lead levels requiring mitigation. The district received the tests results on February 25, 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 permantently fix the problem either by replacing the faucets and/or replacing the soldered pipe that feeds into the faucets that were install pre-1986.

Mitigation measures have been implemented as follows:

	Sample Collection	Sample ID	School Name Building Name	Fixture Information	Lead Test	Mitigation Measure (Indicate temporary or	Date Implemented
	Date		Danama rame		Result (ppb)	permanent)	
1)	1/22/2025	398972	Goldendale High School	Rm 113 Sink	168	Shut off until replaced	2/25/2025
2)	1-22-2025	398259	Goldendale High School	Principals Office	70	Shut off until replaced	2/25/2025
3)	1/22/2025	398245	Goldendale High School	Rm 318 - Sink	54	Shut off until replaced	2/25/2025
4)	1/22/2025	398237	Goldendale High School	Rm 311	51	Shut off until replaced	2/25/2025
5)	1-22-2025	398229	CTE Building	Sink Rm 104 Backroom	40	Shut off until replaced	2/25/2025
6)	1-22-2025	398234	Goldendale High School	Rm 229 Sink	38	Shut off until replaced	2/25/2025
7)	1-22-2025	398249	Goldendale High School	Rm 318 Sink	37	Shut off until replaced	2/25/2025

8)	1-22-2025	398230	Goldendale High School	Music Storage Rm Sink	30	Shut off until replaced	2/25/2025
9)	1-22-2025	398239	Goldendale High School	Rm 311 Sink	30	Shut off until replaced	2/25/2025
10)	1-22-2025	398225	CTE Building	Rm 123 Fountain/Tap Combo	23	Shut off until replaced	2/25/2025
11)	1-22-2025	398241	Goldendale High School	Rm 311 Sink	23	Shut off until replaced	2/25/2025
12)	1-22-2025	398233	Goldendale High School	Rm 311	21	Shut off until replaced	2/25/2025
13)	1-22-2025	398223	CTE Building	Rm123	18	Shut off until replaced	2/25/2025
14)	1-22-2025	398231	Goldendale High School	Rm 311	18	Shut off until replaced	2/25/2025
15)	1-22-2025	398253	Goldendale High School	Sink Rm319	18	Shut off until replaced	2/25/2025
16)	1-22-2025	398255	Goldendale High School	Sink Rm 319	14	"hand wah only" sign posted ☑ temporary permanent	2/25/2025
17)	1-22-2025	398235	Goldendale High School	Sink Rm 311	12	"hand wah only" sign posted ☑ temporary permanent	2/25/2025
18)	1-22-2025	398250	Goldendale High School	Sink Kitchen	12	"hand wah only" sign posted ☑ temporary permanent	2/25/2025
19)	1-22-2025	398224	Goldendale High School	Gym	10	"hand wah only" sign posted ☑ temporary permanent	2/25/2025
20)	1-22-2025	398247	Goldendale High School	Sink Rm 318	10	"hand wah only" sign posted ☑ temporary permanent	2/25/2025
21)	1-22-2025	398968	Goldendale High School	Sink Office Nurse	10	"hand wah only" sign posted ☑ temporary permanent	2/25/2025
22)	1-22-2025	398221	CTE Building	Tap Combo Rm 125	7	"hand wah only" sign posted ☑ temporary permanent	2/25/2025

23)	1-22-2025	398232	Goldendale High	Sink Concession	6	"hand wah only" sign posted	2/25/2025
			School				
24)	1-22-2025	398243	Goldendale High	Sink Rm 311	6	"hand wah only" sign posted	2/25/2025
			School				

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.

Goldendale High School and CTE Building has identified 24 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 replace with certified lead-free outlets by mid-April 2025.

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)	1/22/2025	398972	Goldendale High School	Rm 113 Sink	168	Water Sources Identified at 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	398259	Goldendale High School	Principal's Office Sink	70	Water Sources Identified at 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	398245	Goldendale High School	Rm 318 Sink	54	Water Sources Identified at 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	398237	Goldendale High School	Rm 311 Sink	51	Water Sources Identified at 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	398229	CTE Building	Rm 104 Sink	40	Water Sources Identified at 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	398234	Goldendale High School	Rm 229 Sink	38	Water Sources Identified at 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	398249	Goldendale High School	Rm 318 Sink	37	Water Sources Identified at 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	398230	Goldendale High School	Music Rm Storage Sink	30	Water Sources Identified at 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	398239	Goldendale High School	Rm 311 Sink	30	Water Sources Identified at 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	398225	CTE Building	Rm 123 Tap Combo	23	Water Sources Identified at 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	398241	Goldendale High School	Rm 311 Sink	23	Water Sources Identified at 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	398233	Goldendale High School	Rm 311 Sink	21	Water Sources Identified at 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	398223	CTE Building	Rm 123 Tap Combo	18	Water Sources Identified at 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	398231	Goldendale High School	Rm 311 Sink Multi	18	Water Sources Identified at 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	398253	Goldendale High School	Rm 319 Sink	18	Water Sources Identified at 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	398255	Goldendale High School	Rm 319 Sink	14	Water Sources Identified at 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	398235	Goldendale High School	Rm 311 Sink	12	Water Sources Identified at 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	398250	Goldendale High School	Kitchen Sink	12	Water Sources Identified at 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	398224	Goldendale High School	Fountain -Gym	10	Water Sources Identified at 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
20)	1/22/2025	398247	Goldendale High School	Rm 318 Sink	10	Water Sources Identified at 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
21)	1/22/2025	398968	Goldendale High School	Nurse Office Sink	10	Water Sources Identified at 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
22)	1/22/2025	398221	CTE Building	Rm 125 Fountain Off	7	Water Sources Identified at 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25
23)	1/22/2025	398232	Goldendale High School	Concession Sink	6	Water Sources Identified at 5ppb and above faucets are being replaced with lead-free faucets, along with any supply line that may contain lead soldering.	Mid-April 25

24)	1/22/2025	398243	Goldendale High	Rm 311 Sink	6	Water Sources Identified at 5ppb	Mid-April 25
			School			and above faucets are being	
						replaced with lead-free faucets,	
						along with any supply line that may	
						contain lead soldering.	

Post-Remediation Testing

School Name	Completed Post-Remediation Testing	Planned Post-Remediation Testing
Goldendale High School	20 outlets have been sampled and retested by: DOH a contractor Sampling date: Once new lead-free hardware is installed.	20 outlets will be sampled and retested by: ☐ DOH ☑ a contractor ☐ TBD Sampling is scheduled for: After new lead-free hardware is installed
CTE Building	4 outlets have been sampled and retested by: DOH a contractor Sampling date: One new lead-free hardware is installed.	4 outlets will be sampled and retested by: ☐ DOH ☐ a contractor ☐ TBD Sampling is scheduled for: after new lead-free hardware is installed.

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.

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