

Healthy and Safe Schools Plan

Perrydale School District #21

October 1, 2016

Revised April 17, 2017

INTRODUCTION:

The Perrydale School District has developed its Healthy and Safe Schools Plan based on guidance documents provided by PACE, ODE and the Oregon Health Authority (OHA) in order to ensure compliance with OAR 581-022-2223. The specific components of the plan required in the above named guidance documents are included in the plan.

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I. BACKGROUND:

In August of 2016 the State Board of Education adopted administrative rules requiring the development of a Healthy and Safe Schools Plan – OAR 581-022-2223. Districts are required to submit draft plans to ODE on or before October 1, 2016.

In 2015 the legislature passed House Bill 2931 mandating school districts test for radon gas in schools. This bill became ORS 332.166-167. This requires TTSD to submit a plan to the Oregon Health Authority (OHA) by September 1, 2016. TTSD has submitted its Radon testing plan and has included it in this comprehensive document for future reference.

Healthy and Safe Schools Plan OAR 581.022-2223

II. RESPONSIBLE ADMINISTRATOR

OAR 581-022-2223(5)(a) states that the Healthy and Safe Schools Plan must include the position within the school district's or public charter school's administration responsible for maintaining and implementing the Healthy and Safe Schools Plan.

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III. DISTRICT FACILITIES

OAR 581-022-2223(5)(b) states that the Healthy and Safe Schools Plan must include a list of all facilities that are included in the Healthy and Safe Schools Plan.

Below is a complete list of schools owned and leased by Perrydale School District.

Perrydale Schools Address
Perrydale has one campus including the High School, Middle School, and Elementary. The address is 7445 Perrydale Rd. Amity, OR 97101

IV. RADON TESTING PLAN

OAR 581-022-2223(5)(c) states that the Healthy and Safe Schools Plan must include a plan to test for elevated levels of radon as required under ORS 332.167. Note: radon measurement plans from school districts were due to OHA on September 1, 2016.

Perrydale has developed and completed a radon plan as required by ORS 332.167. It is included in this document. Test results have been made public and posted to the district website here:

<http://www.perrydale.k12.or.us/home/facilities-updates>

PERRYDALE TESTING PROCEDURES

Perrydale will contract with a certified environmental testing firm to design and conduct its comprehensive Radon testing procedures. A summary of the procedures that the district will follow is provided below as recommended by the Oregon Health Authority 2016 document "Testing for Elevated Radon in Oregon Schools."

1. An estimate of the number of rooms that are frequently occupied and touch the ground or are above a crawl space or basement will be provided to the testing firm to get an estimate of costs. This count will be confirmed by the testing firm as they develop placement maps and place test canisters
2. Per ORS 332.166-167 initial radon levels will be measured in all rooms occupied by teachers or students (classrooms, gym, cafeterias, offices, etc.) in contact with the soil or located above a basement or crawl space.
3. The number of test kits used in each space will meet the one kit per 2000 square foot standard.
4. Additional QA test kits will also be distributed.
5. Testing will occur during the week when the building was occupied.
6. QA procedures will be followed.
7. All test kits will be noted on the placement maps.
8. Test kits will be placed where they will be least likely to be disturbed. In any room where a test kit is disturbed, a second short term test will be conducted.
9. No test kit will be placed in the areas identified as places that will result in inaccurate or false readings.
10. All testing will be conducted under closed conditions with HVAC running normally.
11. Short term tests will be placed during the colder months of the year.

12. Test kits will be placed during the week with HVAC running.
13. No test will be conducted during abnormal weather or while there are structural changes happening to the building.
14. Results will be interpreted with the help of the testing firm.
 - i. Any results of 4.0 pCi/L or higher will be followed up with a second short term test using the same QA procedures already outlined in this plan.
 - ii. Additional follow-up long term tests will be conducted if the average of both short-term tests exceeds 4.0 pCi/L.

COMMUNICATION PLAN

All results will be communicated immediately to the patrons, staff and public. Results will be posted on the District web site, school web sites and through email. The Board of Directors will receive a copy of this plan and it will be made available in hard copy, upon request, at the District office.

V. LEAD IN WATER TESTING PLAN

OAR 581-022-2223(5)(d) states that the Healthy and Safe Schools Plan must include a plan to test for and reduce exposure to lead in water used for drinking or food preparation. If the district, education service district, or public charter school does conduct lead testing of drinking water, an Oregon Health Authority accredited lab must be used for all testing.

PERRYDALE TESTING PLAN

The Perrydale School District will design and implement a water testing plan in accordance with the EPA's 3Ts Technical Guidance document. All results will be sent to an Oregon Health Authority accredited lab for analysis. Perrydale is working in collaboration with other school districts to determine a reasonable and sustainable retesting cycle. While there is no available research-based approach to retesting for lead in drinking water, the District is considering a retesting cycle of every other year for all available drinking fountains and food prep sinks.

As recommended by the Oregon Department of Education and the Oregon Health Authority, the following components included in Perrydale's plan for testing for and reducing the exposure to lead in water used for drinking or food preparation.

1. **Identify sources of lead:** Perrydale School will test all taps used for drinking or food preparation in the building to identify any lead problems. The district will follow the Environmental Protection Agency's 3 T's Revised Technical Guidance to ensure that samples for lead are collected properly and from the right places. Use an OHA-accredited drinking water laboratory to analyze samples for lead.
2. **Stop access:** Prevent access to water taps that have more than 0.020 mg/liter of lead. This will include shutting off taps, covering water fountains, and providing bottled water to students and staff members.
3. **Communicate:** Make results from tests for lead in water available to students, families, and the community as quickly as possible.

4. **Mitigate and correct:** Replace the sources of lead in building plumbing. Again, EPA 3T's Guidance will be followed.

COMMUNICATON PLAN

All results will be communicated immediately to the patrons, staff and public. Results will be posted on the District web site, school web sites and through email. The Board of Directors will receive a copy of this plan and it will be made available in hard copy, upon request, at the District office and posted on the district website: <http://www.perrydale.k12.or.us/home/water-testing-results>

VI. LEAD PAINT

OAR 581-022-2223(5)(e) states that the Healthy and Safe Schools Plan must include a plan to reduce exposure to lead paint that includes the following compliance with the United States Environmental Protection Agency's Renovation, Repair and Painting Program Rule.

The Renovation, Repair and Painting Program Rule requires that individuals and firms conducting renovation, repair and painting projects on pre-1978 homes and "child-occupied facilities" be certified to follow lead-safe work practices. "Child-occupied facilities" is defined in OAR 333-070-0085.

PERRYDALE PLAN

In order to comply with the United States Environmental Protection Agency's Renovation, Repair and Painting Program Rule, the district will only contract with certified lead based paint renovation contractors licensed by the Oregon Construction Contractors Board.

VII. INTEGRATED PEST MANAGEMENT

OAR 581-022-2223(5)(f) states that the Healthy and Safe Schools Plan must include a plan to implement integrated pest management (IPM) practices as required under ORS 634.700 through 634.750

PERRYDALE PLAN

The district has adopted an integrated pest management plan as required by ORS 634.700 through 634.750. Community members can access a copy of the IPM plan here:

<http://www.perrydale.k12.or.us>

VIII. COMPREHENSIVE COMMUNICATION PLAN

OAR 581-022-2223(5)(g) states that the Healthy and Safe Schools Plan must include a plan to communicate results for all tests performed in accordance with the Healthy and Safe Schools Plan that includes the following:

- *The school district or public charter school must make all test results available to the public within five business days of receiving the results;*
- *The school district or public charter school must make the results available to the public by posting the results on the school district or public charter school website, sending notice of the results over the email system, and making the results available in hardcopy at the main administration office; and*
- *The school district or public charter school must provide detailed information explaining the test results.*

PERRYDALE PLAN

The District will communicate test results to the public within 5 business days of receiving the results. The results will be made available by posting on the school's website, sending notices of the results over the email system and making the results available in hard copy at the main administration office. The school will also provide detailed information explaining the results.

IX. ANNUAL COMPLIANCE PROCEDURES

Make an annual report regarding the Healthy and Safe School Plan

- a) to the school board*
- b) all building occupants, their parents or legal guardians*
- c) the community by posting information on the district web site and in hard copy at the administration building*
- d) name the responsible position for maintaining and implementing the plan*
- e) Make public how to obtain a copy of the plan*
- f) certification that the plan is up to date and all testing has been completed*
- g) access to the results of all tests*
- h) a high level summary of all mitigation efforts*