Staff Analysis and Report to the Board

Board Meeting/Work Session Date: **June 18, 2019 Board Work Session**
Senior Lead: **Liz Large**
Department Lead: **Joe Crelier**
Staff Lead

SUBJECT: PPS Healthy and Safe Schools Plan, and Board adoption of plan before July 1, 2019

I. BACKGROUND

OAR 581-022-2223 Healthy and Safe School Plans, as amended 4/22/19, requires Oregon school districts to conduct on-going testing of water taps for lead content every six years, starting July 1, 2020. The rule requires each district's governing board to adopt their district's Healthy and Safe School Plan by July 1, 2019, and to forward the adopted plan to ODE by July 15, 2019.

II. RELATED POLICIES/BEST PRACTICES

- 8.60.010-P Risk Management Program
- OAR 333-061-0400 Reducing Lead in School Drinking Water (New, effective 1/1/19)
- EPA 3Ts for Reducing Lead in Drinking Water in Schools and Childcare Facilities, revised October 2018

III. ANALYSIS OF SITUATION

- The requirement for the Healthy and Safe School Plan represents the first time that on-going water testing for lead is required by law in Oregon schools. Additionally, it represents the first time a water testing plan is required to be adopted by the school district governing board.
- Not adopting the plan would place the district in non-compliance with ODE Division 22 rules.

IV. FISCAL IMPACT

- The rule requires a district the size of PPS to test a portion of taps each year. Water sampling and mitigation costs will be occurring annually.
- The rule directs ODE to reimburse school districts for the costs of water testing, plus an administrative fee that is yet to be determined.
- ODE reimbursements may not be sufficient to cover the labor costs when water sampling is out-sourced.
- PPS will have to fund the mitigation of fixtures with elevated lead levels.

V. COMMUNITY ENGAGEMENT (IF APPLICABLE)

- PPS Risk Management and Government Relations departments participated in the stakeholder meetings for Senate Bill 1062, OAR 581-022-2223, and OAR 333-061-0400.
- PPS has not held community engagement on the draft Healthy and Safe Schools Plan in advance of presenting the draft to the Board.
- The draft plan is based on the model plan provided by ODE.

VI. TIMELINE FOR IMPLEMENTATION/EVALUATION

1. April 1, 2019: The attached draft plan was submitted to ODE.
2. June 18, 2019: Review of draft plan by PPS Board of Directors
3. June 19-20: Editing and other work as directed
4. June 25, 2019 Board meeting: Adoption of the PPS Healthy and Safe Schools Plan

VII. BOARD OPTIONS WITH ANALYSIS

A. Request Board review during the scheduled 6/18/19 work session.
B. Request Board adoption of the PPS Healthy and Safe Schools plan by July 1, 2019.

VIII. STAFF RECOMMENDATION

Staff recommends adoption of the current draft, or a revised, PPS Healthy and Safe Schools Plan.

IX. I have reviewed this staff report and concur with the recommendation to the Board.

June 12, 2019

Guadalupe Guerrero
Superintendent
Portland Public Schools

Date

ATTACHMENT

1. April 1, 2019 DRAFT Healthy and Safe Schools Plan
2. OAR 581-022-2223 Healthy and Safe School Plan
3. OAR 333-061-0400 Reducing Lead in School Drinking Water

PPS District Priorities FY 2018-19

1. *Set a clear Vision and Strategic Plan*

2. *Create equitable opportunities and outcomes for all students*

3. *Build management and accountability systems and structures*

4. *Allocate budget, funding and resources focused on improving outcomes for students*

Portland Public Schools
Healthy and Safe Schools Plan
7/1/2019

Equity and Excellence
Every Student, Every Teacher, Every School Succeeding

The Portland Public Schools Healthy and Safe Schools plan was approved by the Board of Directors on June 25, 2019. An annual statement will be updated and distributed by June 1st of each year, beginning in June of 2020.

Contents

Responsible Positions 4
Communications 4
List of Buildings 5
Radon 10
Elevated Levels of Lead in Water Used for Drinking or Food Preparation 11
Initial testing 11
Ongoing testing 11
Sampling methodology 11
Test labs 11
Draft Water Testing Schedule 12
Lead Paint 15
Integrated Pest Management 15
Certifying Statement 16

Responsible Positions

The position responsible for maintaining and implementing the Portland Public Schools Healthy and Safe Schools Plan is the Director of Risk Management.

Joe Crelier, ARM
Director of Risk Management
(503) 916-3204
jcrelier@pps.net

The position responsible for compliance with Asbestos regulations is the Senior Manager of Environmental Health and Safety

Brett Borgeson
Senior Manager of Environmental Health and Safety
(503) 916-3502
bborgeson@pps.net

For Integrated Pest Management, contact Facilities Maintenance or Risk Management

Communications

The District will make all final test results and detailed information explaining the test results, available to the public within 10 business days of receiving the results by posting on the District's Healthy and Safe Schools webpage. www.pps.net\healthyschools

Notice of the significant results will be sent over the email system to the affected individual school communities. Hardcopy results are maintained at the District's central office in the Risk Management Department.

List of Buildings

Facility	**Address**
Abernethy Elementary School	2421 SE Orange Avenue, Portland, OR 97124
Ainsworth Elementary School	2425 SW Vista Avenue, Portland, OR 97201
Alameda Elementary School	2732 NE Fremont Street, Portland, OR 97212
Applegate Elem School	7650 N. Commercial Avenue, Portland, OR 97217
Arleta Elementary School	5109 SE 66th Street, Portland, OR 97206
Astor Elementary School	5601 N Yale Street, Portland, OR 97203
Atkinson Elementary School	5800 SE Division Street, Portland, OR 97206
Beach Elementary School	1710 N. Humboldt, Portland, OR 97217
Beaumont Middle School	4043 NE Fremont St, Portland, OR 97212
Benson Polytechnic High School	546 NE 12th Avenue, Portland, OR 97232
Beverly Cleary	3560 NE Hollyrood Court, Portland, OR 97212
Boise/Eliot Elementary School	4300 SW 47th Drive, Portland, OR 97221
Bridlemile Elementary School	4300 SW 47th Drive, Portland, OR 97221
Buckman Elementary School	320 SE 16th Avenue, Portland, OR 97214
Capitol Hill Elementary School	8401 SW 17th Avenue, Portland, OR 97219
Cesar Chavez School	5103 N. Willis Boulevard, Portland, OR 97203
Chapman Elementary School	1445 NW 26th Avenue, Portland, OR 97210
Chief Joseph Elementary School	2409 N. Saratoga Street, Portland, OR 97217

Child Service Center	531 SE 14th, Portland, OR 97214
Clarendon Elementary School	5508 N Fessenden Street, Portland, OR 97203
Cleveland High School	3400 SE 26th, Portland, OR 97202
Columbia Transportation	716 NE Marine Drive, Portland, OR 97211
Community Transition Program	2627 NE MLK Boulevard, Portland, OR 97212
Creative Science School	1231 SE 92nd Avenue, Portland, OR 97216
Creston Elementary School	4701 SE Bush Street, Portland, OR 97206
DaVinci Middle School	2508 NE Everett, Portland, OR 97232
Duniway Elementary School	7700 SE Reed College Place, Portland, OR 97202
East Sylvan School	1849 SW 59th, Portland, OR 97219
Education Service Center	501 N. Dixon, Portland, OR 97227
Edwards Elem School	1715 SE 32nd Place, Portland, OR 97214
Faubion Elementary School	3039 NE Portland Boulevard, Portland, OR 97211
Fernwood Middle School	1915 NE 33rd, Portland, OR 97212
Forest Park Elementary	9935 SW Durrett Street, Portland, OR 97225
Foster Site	5285 SE 82nd Avenue, Portland, OR 97266
Franklin High School	5405 SE Woodward Street, Portland, OR 97206
George Middle School	10000 N Burr, Portland, OR 97203
Glencoe Elementary School	825 SE 51st Street, Portland, OR 97215
Grant High School	2245 NE 36th Avenue, Portland, OR 97212
Green Thumb	6745 SE 60th, Portland, OR 97219
Gregory Heights Middle School	7334 Siskiyou Street, Portland, OR 97213

Grout Elementary School	3119 SE Holgate Boulevard, Portland, OR 97202
Harrison Park	2225 SE 87th Avenue, Portland, OR 97216
Harvey Scott Elementary School	6700 NE Prescott Street, Portland, OR 97218
Hayhurst Elementary School	5037 SW Iowa Street, Portland, OR 97221
Holladay Center	2600 SE 71st, Portland, OR 97206
Holladay Annex	7100 SE Division, Portland, OR 97206
Hosford Middle School	2303 SE 28th Place, Portland, OR 97214
Irvington Elementary School	1320 NE Brazee Street, Portland, OR 97212
Jackson Middle School	10625 SW 35th, Portland, OR 97219
James Bridger Elementary School	7910 SE Market Street, Portland, OR 97215
James John Elementary School	7439 N. Charleston Avenue, Portland, OR 97203
Jefferson High School	5210 N. Kerby, Portland, OR 97217
Joseph Kellogg Middle School	3330 SE 69th, Portland, OR 97206
KBPS Radio	514 NE 15th, Portland, OR 97214
Kelly Elementary School	9030 SE Cooper Street, Portland, OR 97266
Kenton Elem School	7528 N. Fenwick Avenue, Portland, OR 97217
King Elementary School	4906 NE 6th Avenue, Portland, OR 97211
Lane Middle School	7200 SE 60th Avenue, Portland, OR 97206
Laurelhurst Elementary School	840 NE 41st Street, Portland, OR 97232
Lee Elementary	2222 NE 92nd Avenue, Portland, OR 97220
Lent Elementary School	5105 SE 97th Avenue, Portland, OR 97266
Lewis Elementary School	4331 SE Evergreen Street, Portland, OR 97206

Lincoln High School	1600 SW Salmon Street, Portland, OR 97205
Llewellyn Elementary School	6301 SE 14th Avenue, Portland, OR 97202
Madison High School	2735 NE 82nd Avenue, Portland, OR 97220
Maplewood Elementary School	7452 SW 52nd Avenue, Portland, OR 97219
Markham Elementary School	10531 SW Capitol Highway, Portland, OR 97219
Marshall High School	3905 SE 91st Avenue, Portland, OR 97266
Mary Rieke Elementary School	1151 SW Vermont, Portland, OR 97219
Marysville Elementary School	7733 SE Raymond Street, Portland, OR 97206
Meek Elementary School	4039 NE Alberta Court, Portland, OR 97211
Metropolitan Learning Center	2033 NW Glisan, Portland, OR 97209
Mt. Tabor Middle School	5800 SE Ash Street, Portland, OR 97215
Ockley Green Middle School	6031 N. Montana, Portland, OR 97217
Peninsula Elementary School	8125 N. Emerald Avenue, Portland, OR 97217
Ramona School	1550 NW 14th Avenue, Portland, OR 97209
Rice Elementary School	6433 NE Tillamook Street, Portland, OR 97219
Richmond Elementary School	2276 SE 41st Avenue, Portland, OR 97214
Rieke Elementary School	1405 SW Vermont, Portland, OR 97215
Rigler Elementary School	5401 NE Prescott Street, Portland, OR 97218
Robert Gray Middle School	5505 SW 23rd Avenue, Portland, OR 97201
Roosevelt High School	6941 N. Central Street, Portland, OR 97203
Rosa Parks Elementary School	8960 N. Woolsey Street, Portland, OR 97203
Rose City Park Elementary School	2334 NE 57th Avenue, Portland, OR 97213

Sabin School	4013 NE 18th Avenue, Portland, OR 97212
Sacajawea HeadStart	4800 NE 73rd, Portland, OR 97218
Sellwood Middle School	8300 SE 15th Avenue, Portland, OR 97202
Sitton Elementary School	9930 N. Smith Street, Portland, OR 97203
Skyline Elementary School	11536 SW Skyline Blvd,, Portland, OR 97231
Smith Elementary School	8935 SE 52nd Avenue, Portland, OR 97219
Stephenson Elementary School	2627 SW Stephenson St., Portland, OR 97219
Sunnyside Elementary School	3421 SE Salmon Street, Portland, OR 97214
Sunnyside Environmental	3421 SE Salmon Street, Portland, OR 97214
Terwilliger Site	6318 SW Corbett, Portland, OR 97201
Tubman Middle School	2231 N. Flint, Portland, OR 97227
Vernon Elementary School	2044 NE Killingsworth St., Portland, OR 97211
Vestal Elementary School	161 NE 82nd Avenue, Portland, OR 97220
West Sylvan Middle School	8111 SW West Slope Dr., Portland, OR 97225
Whitman Elementary School	7326 SE Flavel Street, Portland, OR 97206
Wilcox Elementary School	833 NE 74th Avenue, Portland, OR 97213
Wilson High School	1151 SW Vermont Street, Portland, OR 97219
Winterhaven School	3830 SE 14th Avenue, Portland, OR 97202
Woodlawn Elementary School	7200 NE 11th Avenue, Portland, OR 97211
Woodmere Elementary School	6540 SE 78th Avenue, Portland, OR 97206
Woodstock Elementary School	5601 SE 50th Street, Portland, OR 97206
Youngson Elementary School	2704 SE 71st Avenue, Portland, OR 97206

Radon

In accordance with Oregon Revised Statute 332.345, Portland Public Schools has developed the following radon testing plan:

Schedule of radon testing

- Radon testing began during the 2015/2016 school year.
- Testing will continue annually to meet the five or 10-year re-testing requirements.
- Testing will occur in the recommended testing period described as "winter heating months," typically October through March.

Results

Radon testing results will be available on the District's web site and provided to the School Board and the Oregon Health Authority. Results will include measurements and reference the level of radon at which the United States Environmental Protection Agency recommends schools take action to reduce indoor radon.

Methodology

Portland Public Schools has contracted with PBS Engineering and Environmental Inc. of Portland, OR for radon level testing, contract number RS- 62476. Additional radon testing resources will be utilized as needed. Portland Public Schools and its contractors will follow the scope and intent of Oregon Health Authority's Testing for Elevated Radon in Oregon Schools version 1.0– 2016 and EPA guidelines. Construction of mitigation projects are published for competitive bidding.

Plan submission

The District's radon plan was submitted to the Oregon Health Authority on August 30, 2016, via e-mail to radon.program@state.or.us. Updates and revisions have been submitted to OHA at the beginning of each school year.

Elevated Levels of Lead in Water Used for Drinking or Food Preparation

In accordance with OAR 333-061-0400 (Reducing Lead in School Drinking Water) and OAR 581-022-2223 (Healthy and Safe School Plans), all Oregon school districts, education service districts, and public charter schools are required to test for, and mitigate exposure to, elevated levels of lead in water used for Drinking and Food Preparation.

Initial testing

Initial testing is required between January 1, 2016 and June 30, 2020. Portland Public Schools has completed initial testing and continues to replace fixtures and return fixtures to service.

Ongoing testing

Ongoing testing is required every six years beginning July 1, 2020. During every school year, Portland Public Schools will conduct water testing on a portion, approximately 1/6, of the applicable district-wide fixture inventory.

Sampling methodology

Collection of water samples is done in accordance with OHA rules and EPA guidance in the 3Ts for Reducing Lead in Drinking Water in Schools and Childcare Facilities, October 2018.

Test labs

Test labs utilized will be accredited by Oregon Health Authority

Draft Water Testing Schedule

Site Name	Cycle	School Year
Abernethy Elementary School	1	2020-2021
Ainsworth Elementary School	1	2020-2021
Applegate Elementary School	1	2020-2021
Beach Elementary School	1	2020-2021
Bridlemile Elementary School	1	2020-2021
Buckman Elementary School	1	2020-2021
Capitol Hill Elementary School	1	2020-2021
Chapman Elementary School	1	2020-2021
Clarendon Elementary School	1	2020-2021
Glencoe Elementary School	1	2020-2021
Hayhurst Elementary School	1	2020-2021
Humboldt Elementary School	1	2020-2021
James John Elementary School	1	2020-2021
Kenton Elementary School	1	2020-2021
Maplewood Elementary School	1	2020-2021
Sitton Elementary School	1	2020-2021
Skyline Elementary School	1	2020-2021
Stephenson Elementary School	1	2020-2021
Sunnyside Elementary School	1	2020-2021
Alameda Elementary School	1	2020-2021
Atkinson Elementary School	1	2020-2021
Cesar Chavez School	1	2020-2021
Sacajawea Headstart	1	2020-2021
Green Thumb School	2	2021-2022
Sunnyside Environmental	2	2021-2022
James Bridger Elementary School	2	2021-2022
Winterhaven Elementary School	2	2021-2022
Creative Science School	2	2021-2022
Duniway Elementary School	2	2021-2022
Edwards Elementary School	2	2021-2022
Faubion Elementary School	2	2021-2022
Beverly Cleary Elementary School	2	2021-2022
Kelly Elementary School	2	2021-2022
Irvington Elementary School	2	2021-2022
Laurelhurst Elementary School	2	2021-2022
Lent Elementary School	2	2021-2022

Lewis Elementary School	2	2021-2022
Llewellyn Elementary School	2	2021-2022
Meek Elementary School	2	2021-2022
Rice Elementary School	2	2021-2022
Richmond Elementary School	2	2021-2022
Rigler Elementary School	2	2021-2022
Sabin Elementary School	2	2021-2022
Whitman Elementary School	2	2021-2022
Wilcox Elementary School	2	2021-2022
Woodmere Elementary School	2	2021-2022
Woodstock Elementary School	3	2022-2023
Youngson Elementary School	3	2022-2023
Metropolitan Learning Center	3	2022-2023
Astor Elementary School	3	2022-2023
Peninsula Elementary School	3	2022-2023
Jason Lee Elementary School	3	2022-2023
Rose City Park Elementary School	3	2022-2023
Harvey Scott Elementary School	3	2022-2023
Vestal Elementary School	3	2022-2023
Mary Rieke Elementary School	3	2022-2023
Markham Elementary School	3	2022-2023
Forest Park Elementary School	3	2022-2023
Rosa Parks Elementary School	3	2022-2023
Marysville Elementary School	3	2022-2023
Arleta Elementary School	3	2022-2023
Boise - Eliot Elementary School	3	2022-2023
Chief Joseph Elementary School	3	2022-2023
Creston Elementary School	3	2022-2023
Grout Elementary School	3	2022-2023
King Elementary School	3	2022-2023
Vernon Elementary School	3	2022-2023
Woodlawn Elementary School	3	2022-2023
DaVinci Middle School	4	2023-2024
Robert Gray Middle School	4	2023-2024
Jackson Middle School	4	2023-2024
Mt. Tabor Middle School	4	2023-2024
Ockley Green Middle School	4	2023-2024
West Sylvan Middle School	4	2023-2024

Tubman Middle School	4	2023-2024
Beaumont Middle School	4	2023-2024
Harrison Park Middle - Elementary School	4	2023-2024
Fernwood Middle School	4	2023-2024
Roseway Heights Middle School	4	2023-2024
Hosford Middle School	4	2023-2024
Joseph Kellogg Middle School	4	2023-2024
Sellwood Middle School	4	2023-2024
George Middle School	4	2023-2024
East Sylvan School	4	2023-2024
Holladay Center	4	2023-2024
Holladay Annex	4	2023-2024
Lane Middle School	4	2023-2024
Jefferson High School	5	2024-2025
Roosevelt High School	5	2024-2025
Wilson High School	5	2024-2025
Cleveland High School	5	2024-2025
Madison High School	5	2024-2025
Marshall High School	5	2024-2025
Benson Polytechnic High School	6	2025-2026
Lincoln High School	6	2025-2026
Franklin High School	6	2025-2026
Grant High School	6	2025-2026
Columbia Transportation	6	2025-2026
Blanchard Education Service Center	6	2025-2026

Lead Paint

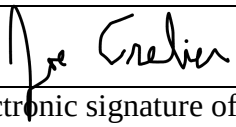
In order to comply with the United States Environmental Protection Agency's Renovations, Repair and Painting Program Rule, and OAR 581-022-2223(5)(e), Portland Public Schools painting staff and contracted painters are RRP certified. Current paint work abates or encapsulates deteriorating paint.

Integrated Pest Management

The district has adopted an integrated pest management plan as required by ORS 634.700 through 634.750. Community members may access a copy of Administrative Directive 3.30.083-AD here - link

Certifying Statement

I certify that the above information is true and accurate to the best of my knowledge.

	Director of Risk Management	6/20/19
Electronic signature of authorized representative	Title	Date