# School Environmental Health & Safety: Draft SBOH Rule & PHSKC Program









## **Briefing Plan:**

- 1. Background
- 2. State Board of Health (SBOH)'s Draft School EHS Rule
- 3. PHSKC's New School Environmental Health Program
- 4. Now What?
- 5. Questions







Children and youth spend approximately **1,300 hours** in school each year. [1]



School environment can influence the **physical, mental, and cognitive health**; and **academic performance** of students. [2]



School environments can pose risks related to chemicals, ventilation, indoor air quality, injuries, noise, pests, etc. [2,3]



Climate change impacts, such as extreme heat and wildfire smoke, also affect a child's health. [3]



<sup>[2]</sup> Harvard T.H. Chan School of Public Health. (2021). Foundations for Student Success: How School Buildings Influence Student Health, Thinking and Performance. [3] US EPA. (2023, April). Climate Change and Children's Health and Well-Being in the United States.



## **King County** K-12 Schools



285,000+



Students in KC public schools, making up 1/4 of all WA enrollment

K-12 schools ~750 **In King County** 



500 public schools 250 private schools

**Public School Districts** in King County



**URBAN** 

Highest with

51,000 students



**SUBURBAN** 

RURAL Smallest with 52 students

## Half



of Washington's private schools are in King County with 40,000 students

More Racially & Linguistically Diverse Students in King County Public Schools (compared to WA State as a whole)

Non-White or

**English Language** Learners (ELL)

Sources: Washington Office of Superintendent of Public Instruction. (n.d.). OSPI Report Cards, 2024-2025 School Enrollment. Washington Board of Education (2024).

Photo: Beniyam Yetbarak, Pexels





## What we heard from some King County School District staff....



Inadequate funding: facility operations, maintenance, improvements; unable to pass bonds; new "unfunded mandates"; little staff time for grant applications



**Staffing constraints:** limited capacity & training to address EHS, often wears multiple hats



**Facility improvements:** 

deferred maintenance, short work windows, priorities include HVACs, playgrounds, roofing, lighting, security, asbestos.



Climate change priorities:

balance energy efficiency with building health & safety (extreme heat, smoke); climate adaptation planning for schools



It feels like more and more is landing in the school system, but we need funding to go along with that.

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We all wear so many hats. So, to be an expert in so many different areas is definitely a challenge.

Source: Kemperman B. (2024) King County K-12 School Environmental Health& Safety Needs Assessment, Public Health-Seattle & King County & Puget Sound Education Service District.

Photo Credit: Mary Taylor, Pexels



# State's Draft School Environmental Health & Safety Rule





### **School Rule History**

1960: Chapter 248-64 WAC: Primary and Secondary schools established.

1971: Chapter 248-64 WAC repealed; recodified as Chapter 246-366 WAC.

1990s: Chapter 246-366 WAC last updated.

**2004:** State WA Board of Health began update of school environmental health rules.

**2009:** An Operating Budget (2009 ESHB 1244) proviso prevented the implementation of new school rules without funding from the Legislature. The Board adopted Chapter 246-366A WAC and delayed the effective date.

**2024:** Legislature directed Board to review Chapter 246-366 WAC and Chapter 246-366A WAC for updates. Board convened the Technical Advisory Committee.

**2025:** Technical Advisory Committee completed rule review and finalized recommendations. Board repealed 246-366A, adopted committee recommendations, and sent final report to the Governor and Legislature.



### State Board of Health Charge 2024 ESSB 5950 §222(159)

August 2024—Convened a multi-disciplinary Technical Advisory Committee (TAC) to:

- Review chapters 246-366 and 246-366A WAC
- Draft a new school environmental health and safety rule
- Complete fiscal analysis
- Develop implementation recommendations
- Submit these products and an Environmental Justice Assessment to the Governor and Legislature by June 30, 2025

TAC GOAL: Develop <u>minimum</u> standards for schools to protect student health and safety.



## **Community Engagement**

Listening Sessions 2024-2025

Yakima, Olympia, Spokane, Tri-Cities, Vancouver, Auburn Tribal Outreach

29 Tribes

12 Tribal educational / community organizations

Listening session

Community
Outreach

Latino, BIPOC, LGBTQ+,
Disability, and
community-based
organizations

Three Virtual Listening Sessions

Morning & Evening

Nine Educational Districts

24 School Districts

Flyers to families of 198,232 students

364 schools contacted





## **Summary of Proposed Changes from Chapter 246-366 WAC**

#### **NO CHANGE**

- Noise
- Lighting
- Severability
- Appeals

#### **UPDATED**

- Definitions
- Guidance
- Site Assessments
- Construction Plan Review
- Routine Inspection
- General Building Health & Safety
- Showers and Restrooms

#### **NEW**

- Indoor Air Quality
- Ventilation
- Imminent Health Hazards
- Playgrounds
- Specialized Rooms







## **Three-Phase Implementation**

#### Phase 1

- Lays the foundation for future phases
- Developing indoor air, radon testing, and extreme temperature plans
- Updates language

#### Phase 2

- Focus on building relationships
- Collaborative tasks between schools and LHJs, such as inspections and assessments

#### Phase 3

 Implementation of new requirements to comply with rule, such as specialized rooms

Potential King County Board of Health adoption of updated State of Washington School Rule







## PHSKC School Environmental Health Program

Technical
Assistance,
Plan Reviews &
Inspections

Policy, Guidance & Advocacy School Environmental Health Program

Partnerships, Education & Outreach



Grants & Resource Support











## **Technical Advisory Committee Discussion and Concerns**

- Funding-model barriers, levy dependence, and school-type differences
- Schools (public and private) and health agencies experience funding and capacity challenges in meeting state mandates
- Workforce capacity and funding stability
- Small-school burdens and capacity constraints
- Lead in drinking water
- Gaps and emerging school models



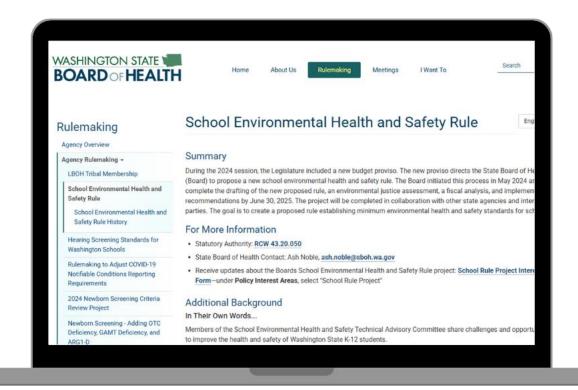
### Now What?

- June 2025 State Board of Health (SBOH) voted to repeal chapter 246-366A WAC, the repeal was effective September 1, 2025
- SBOH wants to continue to work with interested parties to share information about the work we've done and ways to move forward
- Schools and local health have real funding needs
- If the Legislature lifts the proviso in 2026, the SBOH could begin the Phase 1 rulemaking as early as summer 2026
- When state adopts new rule, PHSKC will come back to KCBOH to adopt
- PHSKC will explore revenue models with partners

If the legislature does not lift the proviso...
the existing 60-year-old rule continues.



### **SBOH Online Resource**











### **Other Resources**

- The DOH-OSPI K-12 Guide
- DOH School EH&S webpage
  - -Guidance
  - -Technical assistance
  - –Plan templates coming
- King County School EHS Program www.kingcounty.gov/school-ehs
  - –Guidance and technical assistance
- Partners are your best resource!
   Remember to reach out.



https://doh.wa.gov/schoolenvironment





Schools in Washington State
Washington State Department of Health and
Washington State Office of Superintendent of
Public Instruction

Health and Safety Guide for K-12







## Questions?

**Contact:** 

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Photo credit: RDNA, Pexels



