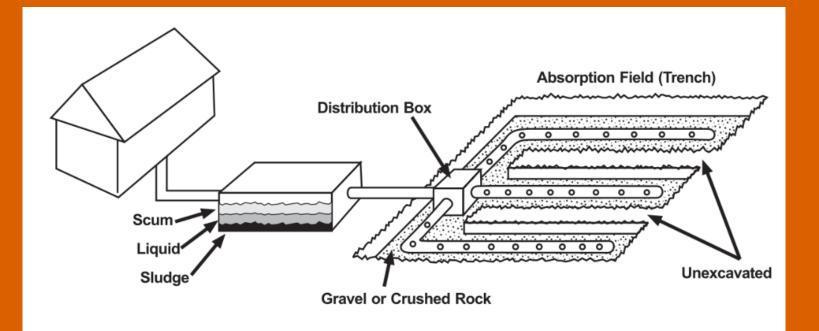
### Washington State On-site Sewage System (OSS) Rule Changes

Presentation for Unincorporated Area Councils

October 2023





#### Agenda

- 1. On-site Sewage Systems
- 2. State WAC rule changes
  - A. Process
  - B. Proposed changes and local impact



## On-site Sewage (Septic) System Background





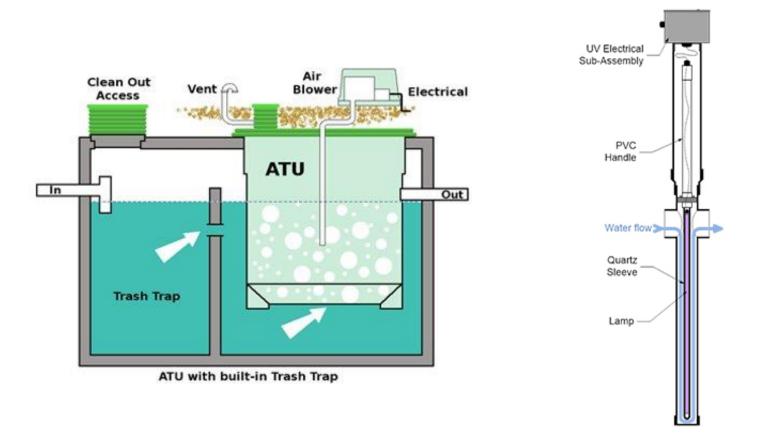


Functioning on-site sewage systems protect people and the environment. Failed on-site sewage systems are a public health hazard.

People can come into contact with sewage when it:

- surfaces in yards.
- flows into streams, lakes, and beaches.
- flows into stormwater catch basins.
- backs up into houses.
- contaminates drinking water wells.

New OSS technologies provide higher wastewater treatment, which allows for development on harder lots and is more complex to maintain.



# State Code Revisions





#### WA Board of Health

#### Washington Administrative Code (WAC) 246-272A

• Sets minimum standards

KC Board of Health Title 13, On-site Sewage System Code
Must be updated to reflect WAC changes within 12 months

#### **State Rule Revision Process**

### **2017-2020**: Draft revised rules

- Review existing rules
- On-site Rule
   Revision Committee
- Public meetings and feedback

#### **2020-2022:** Covid19

### **2023:** Rule preparation

- Preparing rules for State Board of Health
- October: State Board of Health briefing

### **2024:** Rule adoption

- January: Public hearing
- February/ March: Adopt rule

### **Proposed WAC Changes, part 1**

#### Required property transfer inspections

- Beginning in 2027, all on-site sewage systems (OSS) must be inspected when the property is sold or the deed is transferred
- No expected changes in King County

#### Minor repairs and repairs

- No permits needed for minor repairs
- Requires repair of unpermitted sewage discharges
- Requires least expensive repair that meets requirements
- No expected changes current policies consistent with these requirements

#### Remediation

- May develop policy allowing OSS remediation to correct certain problems
- No expected change in King County we have a remediation policy

### Proposed WAC Changes, part 2

#### Increased minimum lot sizes

- For new development, minimum lot sizes have been increased by 500-1,000 square feet, depending on soil type.
- All new lots must have minimum usable land area
- King County must adopt this change
- New Local Management Plan requirements
  - County required to update Local Management Plan
  - Must identify areas where we need to plan for sea level rise and nutrients (phosphorus and nitrogen)
- New requirement for approval procedures for installers, pumpers, maintainers
  - King County will evaluate our approval procedure requirements

### What you can do

- Learn more about septic systems: <u>www.kingcounty.gov/oss</u>
- Listen to the State Board of Health public hearing (January 2024) - learn more at the <u>WADOH Rule Revision website</u> (link in URL above)
- <u>Sign up</u> for King County OSS newsletter (link in URL above)
- Participate in future conversations next year about King County code changes

# Thank you!

For more information: www.kingcounty.gov/oss 206-477-8050



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