Effectively Addressing Youth Vaping

- Accountability for youth vaping should primarily fall on:
 - I. Retailers who violate existing laws that prohibit sales to minors.
 - 2. E-cigarette manufacturers who use marketing tactics known to appeal to youth.
- Alternatives to discipline should be prioritized for students caught vaping. Educators and administrators can encourage students to quit and offer resources to quit.
- The CDC recommends that schools adopt tobacco-free school campus policies, which support and reinforce tobacco-free norms for all students, staff, and visitors.



Additional Considerations

- The CDC is not aware of specific evidence to suggest that vape detectors in schools prevent or reduce youth vaping.
- Anonymous take-back events have risks due to batteries / hazardous waste.
- Look at the funding source and level of evidence of prevention and cessation programs.

E-cigarette aerosol is NOT just "water vapor"



Prop 65* Chemicals in Vapor²

Acetaldehyde Formaldehyde Isoprene Toluene Lead Nickel Nicotine N-Nitrosonornicotine



Metals in Vapor²

Aluminum

Chromium Copper Iron Manganese Nickel Lead Antimony Tin Zinc



Carcinogens Found in the Urine of Vapers ⁹

Acrylonitrile
Acrolein
Propylene Oxide
Acrylamide
Crotonaldehyde



Withdrawal Symptoms

Cravings
Anxiety
Tingling
Nausea
Cramps
Weight Gain
Insomnia
Mood Disorders
Depression

Proposition 65 (Prop 65) is the Safe Drinking Water and Toxic Enforcement Act of 1986, which requires the State to publish a list of chemicals known to cause cancer of