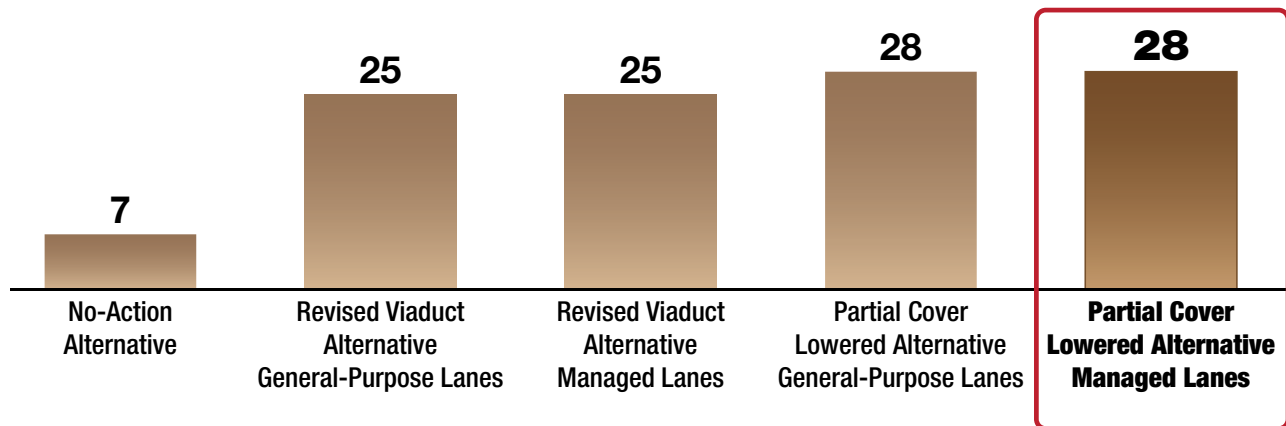


## Hazardous Materials

Hazardous materials are solids, liquids, or gases that are harmful to human health and to the environment. The I-70 East project will encounter sites that potentially contain hazardous materials.

### Number of Hazardous Materials Sites Potentially Affected



To mitigate disturbance of the hazardous material sites, CDOT will:

- Conduct hazardous materials site assessments for those properties identified for acquisition and additional subsurface investigations, as needed
- Avoid contaminated sites wherever practical; where unavoidable, initiate further site investigation and coordination with affected property owners
- Conduct appropriate surveys for asbestos, lead-based paint, and universal wastes prior to demolition of any building structures and bridges, or elevated structures; if these materials are encountered, remove them in accordance with applicable regulations and guidelines
- Prepare and implement a project-specific Health and Safety Plan and Materials Management Plan
- In the event that unknown contamination is encountered during construction, work will be stopped until the contamination is properly evaluated
- Obtain and follow appropriate dewatering and groundwater permits
- Implement BMPs to limit the spread of contaminated soil by reducing dust and controlling erosion