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| **Topic:** Mechanized Equipment | **Sub Topic: Signs, Signals, Barricades** |
| **Duration:** 1 Hour | **Resources:** |
| **Equipment:**   * Heavy Cotton Gloves * Hi-Visibility Vests * Hard Hat * Steel Toed Boots * Safety Glasses * Ear Muffs | **Videos:** [**Traffic Control Safety**](https://youtu.be/minG06_4cX0) |
| **Topic Description:**  This lecture covers traffic control safety.  Special emphasis will be placed on engineering and work practice controls.  **Learning Outcomes:**  Upon successful completion of this lecture, students will be able to:   * Identify the acceptable sign and barricade construction requirements listed in Subpart G. * Apply the hierarchy controls to the requirements of Subpart G.   **Activity:**    Step 1         Students partner in groups of 2-4 to list basic vehicle code protocols  Step 2    Students identify potential overlap of vehicle code and traffic control measures  Step 3         Student groups to associate a hazard with precautions or identified standard  Step 4         Have students critique the effectiveness of traffic safety measures on California HWYS | |