Overview of District Actions

Interior Efforts - Addressing Infrastructure Challenges

- The district has significant challenges/opportunities to bring buildings up to modern standards.
  - Insufficient electrical capacity, large and extensive investments, ductwork, etc. Requires major renovations and facility upgrades to solve

- **Current Major Modernization Projects:** 231 classrooms + active systems (Garfield, McClymonds, Roosevelt, Melrose (MLA), Fremont, CCPA
- **Other Projects**:
  - **Energy Efficiency Audit:** Identified upgrades opportunities include: HVAC, LED lighting, building envelope improvements, and window replacements.
    - Upgrading the building envelope will increase the effectiveness of implemented heat mitigation strategies.
  - **Electric Water Heater Replacement :** Contributes to building efficiency upgrades
  - **CalSHAPE Sensors :** Tracks CO2 and Temperature → Informs where intervention is needed

These projects are designed to be funded through energy savings, creating a self-sustaining model that accelerates infrastructure improvements.