



**BOARD OF EQUALIZATION
450 N STREET**

SCOPE OF WORK

1. New, state-of-art, non-proprietary, microprocessor controls w/ closed-loop op.
2. Generators will be removed & a new, AC hoist motor will be installed
3. New digital tape landing system
4. Rope-Gripper (ascending safety device), per 2004 Code
5. All new hoistway and machine room wiring
6. New, closed loop door operators
7. New seismic switch
8. New car and hall stations to comply with ADA and current Fire Service Code
9. New hall lanterns, hall position indicators, and lobby panel
10. New electronic door edges
11. Load weighing
12. Voice annunciators

BENEFITS OF MODERNIZING

1. New controls/system good for the next thirty (30) years
2. Leveling accuracy exact - under all load conditions (digital feedback)
3. Less wait time for elevator (dispatching & positioning)
4. Power savings (elimination of generator)
5. Enhanced safety for passengers (digital feedback and safety back-up circuitry)
6. Less equipment downtime for repairs (all new equipment)
7. Updated to current ADA and fire service code
8. Added door safety (electronic door edge)
9. More efficient trips (load weighing)
10. Modern look and feel (fixtures and voice floor announcements)