

# Historic Pacific Electric Bridge 1913

Lighting and Railing Concepts



# Lighting Plan

- Proposed lighting plan will include 28 in-ground lights that will illuminate the arches and columns similar to the following rendering.
- Lights will not be attached to the bridge.



# Railing Plan

Currently, wooden railings are attached to the bridge. The railings are first seen in photos circa 1940.



**Figure 4:** Bridge, note addition of wood guardrails and poles supporting overhead catenary and telephone wires (bolts in bridge east and west elevations associated with center poles are still extant), note lack of vegetation on bridge (1940)

# Proposal for Railings

- Goal: to repair cracks and spalls on the bridge as completely as possible.
- Removal of railings is essential to repair the superficial damage.
- Current proposal will repair and replace the existing wooden railings in order to complete the restoration by the end of year.

# Current Railing Condition

