



February 23, 2021

## PRELIMINARY PUBLIC NOTICE (11-156)

The United States Coast Guard is soliciting public comments on a proposal by the City of Oakland, with concurrence of the County of Alameda, to modify the existing Park Street Double Leaf Bascule Bridge by adding a pedestrian walkway outboard of the existing east pier protection. The General Bridge Act of 1946 requires approval of the location and plans for bridges over navigable waters of the United States, prior to commencing construction. A Coast Guard Bridge Permit application has not yet been submitted but would be required for this project.

**WATERWAY AND LOCATION:** Oakland Inner Harbor, mile 5.2, between the cities of Oakland and Alameda, Alameda County, California.

Position: 37.77195935560071, -122.23630474694835

### **CHARACTER OF PROPOSED WORK:**

A proposed pedestrian walkway, with additional pier protection, would be added outboard of the existing east pier protection reducing horizontal clearance of the bridge by 20.6 feet. The proposed new pier protection would protect the proposed walkway as well as the existing bridge pier. The proposed walkway would be a segment of the San Francisco Bay Trail.

### **MINIMUM PROPOSED NAVIGATIONAL CLEARANCES:**

#### **Existing**

Horizontal: Closed Position: 241 feet  
fender to fender normal to the axis of  
the channel.

Vertical: Closed Position: 15.25 feet  
from Mean High Water to low steel.

Horizontal: Open Position: 186 feet,  
bascule tip to bascule tip, normal to  
the axis of the channel.

Vertical: Open Position: Unlimited

#### **Proposed**

Horizontal: Closed Position: 220.4  
feet fender to fender normal to the  
axis of the channel.

Vertical: Closed Position: No  
Change

Horizontal: Open Position: No  
Change

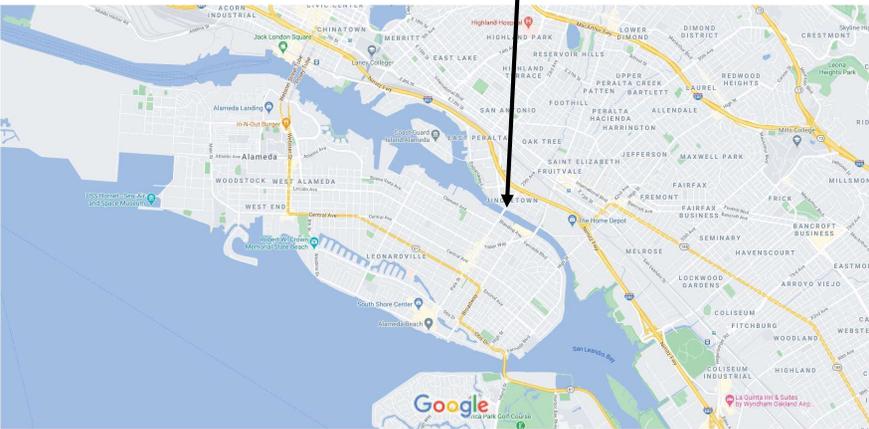
Vertical: Open Position: No Change



## Oakland Inner Harbor



## Park Street Bridge



Map data ©2021 Google 2000 ft

### Proposed Pedestrian Walkway Add-On

Park Street Bridge

Mile 5.2

Oakland Inner Harbor

Between the cities of Oakland and Alameda

Alameda County

California

# Proposed Pedestrian Walkway Add-On Park Street Bridge, Mile 5.2, Oakland Inner Harbor



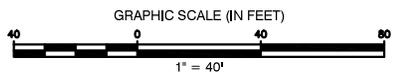
**LEGEND**

- FIXED PIER, FLAT
- FIXED PIER, SLOPED
- NEW FENDER SYSTEM
- ALTERNATE SHORELINE
- CONNECTIONS

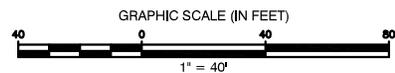
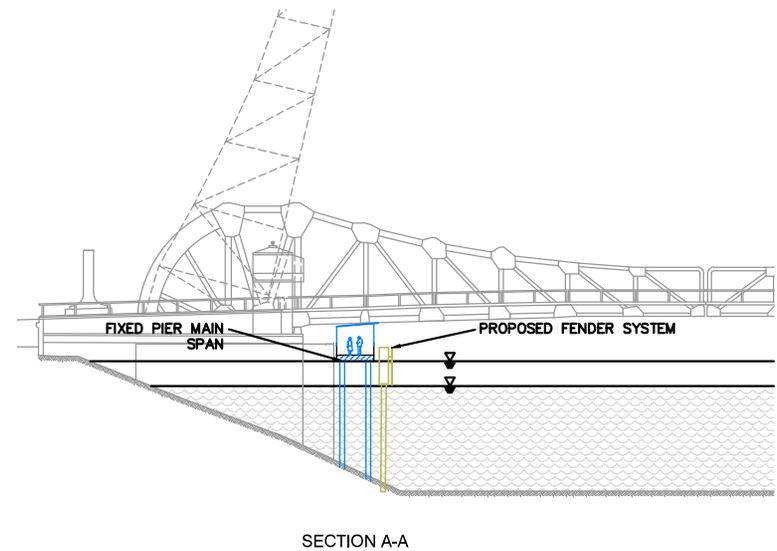
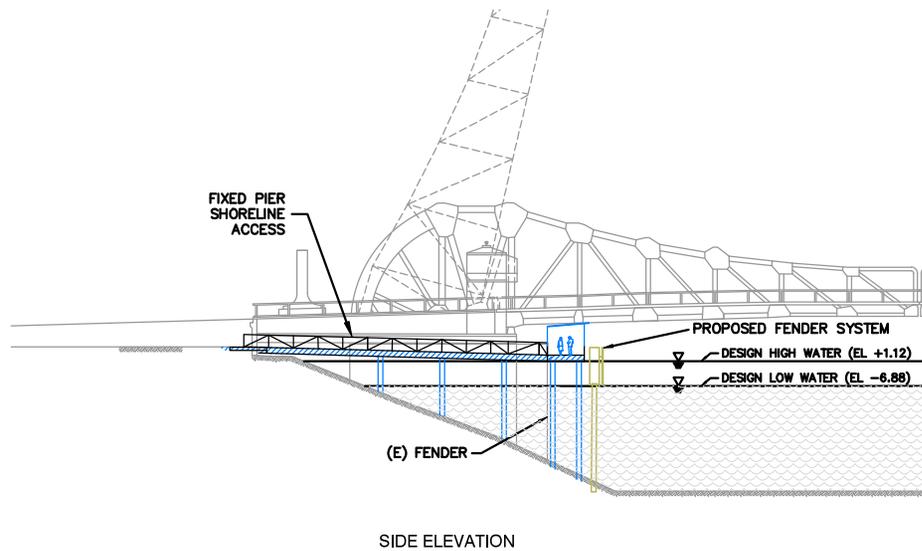
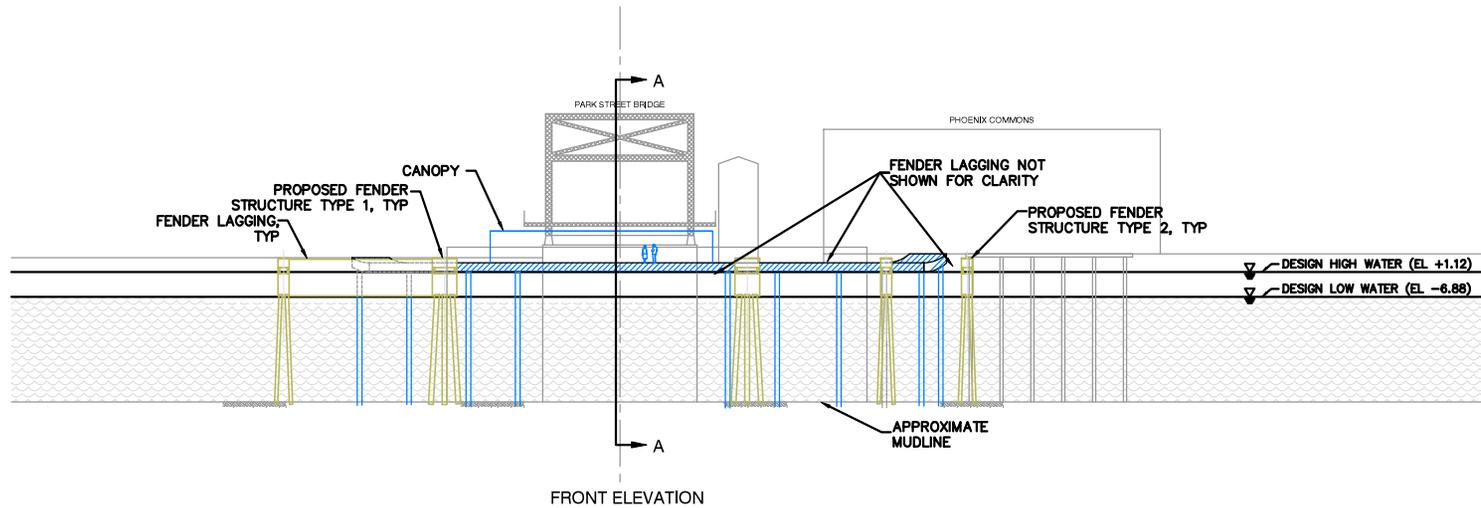
FIGURE 1.3a

PARK STREET BRIDGE

ALTERNATIVE 3 - PLAN VIEW  
PEDESTRIAN TRAIL AND BRIDGE FENDER SYSTEM



# Proposed Pedestrian Walkway Add-On Park Street Bridge, Mile 5.2, Oakland Inner Harbor



PARK STREET BRIDGE  
ALTERNATIVE 3 - ELEVATION VIEWS  
PEDESTRIAN TRAIL AND FENDER  
SYSTEM

FIGURE 1.3b

CITY OF OAKLAND  
OAKLAND WATERFRONT TRAIL  
PARK STREET BRIDGE CONCEPTS

