

Global Opportunities at the Port of Oakland (GoPort)

SEPTEMBER 2018

PROGRAM OVERVIEW

GoPort is a program of projects to improve truck and rail access to the Port of Oakland, one of the nation's most vital seaports. It consists of four components:

- 7th Street Grade Separation West Segment (7SGSW): Realign and grade separate the intersection of 7th Street and Maritime Street and construct a rail spur underneath to improve the access and minimize conflicts between rail, vehicles, pedestrians and bicyclists.
- 7th Street Grade Separation
 East Segment (7SGSE):
 Replace existing railroad
 underpass between I-880 and
 Maritime Street to increase
 clearance for trucks and
 improve shared pedestrian/
 bicycle pathway.
- Freight Intelligent
 Transportation Systems (FITS)
 and Technology Master Plan:
 Apply ITS, signal systems along
 W. Grand Avenue, Maritime
 Street, 7th Street, and Middle
 Harbor Road, and other
 technologies to costeffectively manage truck
 arrivals and improve
 incident response.
- Port Utility Relocation (PUR): Relocate and upgrade utilities in support of the Oakland Army Base Master Plan development and the roadway improvement along 7th Street and Maritime Street.



PROGRAM NEED

- The Port of Oakland (Port) is one of the top 10 busiest container ports in the U.S., handling 99% of regional containerized goods in Northern California.
- The Port has capacity to support increased freight demands, but severe landside access inefficiencies constrain growth potential.
- Significant traffic congestion occurs within the Port, particularly along Maritime Street,
 7th Street, and Middle Harbor Road, due to substantial gate down time required for train crossings at major intersections. Truck queues can take more than one hour and 45 minutes to clear.
- Lengthy queues on the streets with as many as 50 trucks have wait times of up to three hours to enter into marine terminals.
- Idling trucks in long queues cause growing local and regional concerns regarding air quality and greenhouse gas emissions.
- There is limited multimodal access to commercial developments and recreational facilities adjacent to the San Francisco Bay.

PROGRAM BENEFITS

- Congestion relief: Upgrade technology and infrastructure to minimize and manage truck wait times, manage truck congestion, and improve traffic circulation
- Efficiency: Improve Port and Rail Yard efficiencies, intermodal yard connectivity, and expand near-dock use of rail and intermodal facilities
- Sustainability: Reconstruct Bay Trail segment on 7th Street and Maritime Street and reduce emissions/carbon footprint
- **Economic stimulation:** Reduce shipping costs, improve Port competitiveness and create jobs

CAPITAL PROJECT FACT SHEET PN: 1442000



Maritime Street at-grade rail crossing south of 7th Street, March 2016.



Aerial view of the Port of Oakland, March 2016.

STATUS

Implementing Agency: Alameda CTC

Current Phase: Environmental

- ~\$53 million has been allocated from the Measure BB funds for the environmental and final design phases of the program.
- The City of Oakland was the California Environmental Quality Act (CEQA) lead agency and the Port was the responsible agency for the 2002 Oakland Army Base (OAB) Redevelopment Environmental Impact Report (EIR) and its subsequent 2012 Initial Study Addendum, in which the GoPort Program was included. The FITS, 7SGSW, and 7SGSE projects are currently pursuing Categorical Exclusions (CE) as part of the National Environmental Policy Act (NEPA) clearance.

PARTNERS AND STAKEHOLDERS

City of Oakland, Port of Oakland, California Department of Transportation, Union Pacific Railroad, BNSF Railway, San Francisco Bay Area Rapid Transit, Metropolitan Transportation Commission and several utility entities

COST ESTIMATE BY PHASE (\$ X 1,000)

Total Expenditures Estimate	\$515,000
Construction	\$395,000
Right-of-Way	\$59,000
Final Design (PS&E)	\$46,000
PE/Environmental	\$15,000

Note: Estimate basis in 2016 dollars.

FUNDING SOURCES (\$ X 1,000)

Measure BB	\$53,020
Federal	\$11,570
State	\$7,980
Senate Bill 1 (TCEP) ¹	\$187,456
TBD	\$254,974
Total Revenues To Date	\$515,000

¹ Trade Corridor Enhancement Program.

SCHEDULE BY PHASE

2CHEDULE BY PHASE	Begin	End
PE/Environmental	Fall 2016	2018
CEQA Clearance	-	2012
NEPA Clearance	Fall 2017	Fall 2018
Final Design	Fall 2018	Early 2020
Construction	Spring 2020 ²	Late 2023

² Construction related to utility relocation and FITS may begin in spring 2019.

Note: Information on this fact sheet is subject to periodic updates.