



Fyffe Avenue Grade Separation Construction

Contract No. 3-20-9

October 19, 2020



Port of Stockton
CALIFORNIA

PROJECT OVERVIEW



- Construction of a 4-lane grade separated crossing
- Solves rail crossing delays at West Complex
- Extends over Fyffe Ave. rail line
- Realigns McCloy Ave. for stop-controlled intersection



PROJECT OVERVIEW

Access
Improvement

CA Freight
Mobility Plan

State and
Regional
Transportation
Corridors

SJ Valley Trade
Corridors

Goods Movement

- Port owned utility relocations by Facilities Maintenance Dept.
 - Credit from contractor for relocation costs post-award
- Recognized by SJCOG as critical high priority project
- State of California Freight Plan



CALIFORNIA FREIGHT MOBILITY PLAN

SYSTEM FACTORS SATISFIED BY THIS PROJECT

Throughput

- Increases volume of freight traffic by constructing grade separation over at-grade rail line which eliminates crossing delays

Velocity

- Increases speed of freight traffic moving through Port's distribution systems by creating free flow of traffic into the Port

Reliability

- Prevents rail crossing delays which improve predictability of travel time

BENEFIT TO THE PORT

MEETS SUSTAINABLE FREIGHT ACTION PLAN FACTORS

TRANSPORTATION SYSTEM

Increases public safety

Reduces hours of delays

Solves significant bottleneck

Improves inter-regional corridors

Promotes multimodal strategies

COMMUNITY IMPACT

- ✓ **AIR QUALITY:** Reduces GHG
- ✓ **COMMUNITY:** Reduces noise
- ✓ **ECONOMIC:** Job growth



BENEFIT TO THE PORT

FYFFE AVENUE – NORTH VIEW

Eliminates
daily backup
due to rail
traffic



BENEFIT TO THE PORT

ELIMINATE DAILY BACKUP DUE TO RAIL TRAFFIC

FYFFE AVENUE – WEST VIEW

Proposed Project:

- Eliminates crossing delays
- Creates free flow of traffic
- Enables GHG reduction



BENEFIT TO THE PORT

ELIMINATE DAILY BACKUP DUE TO RAIL TRAFFIC

Proposed Project:

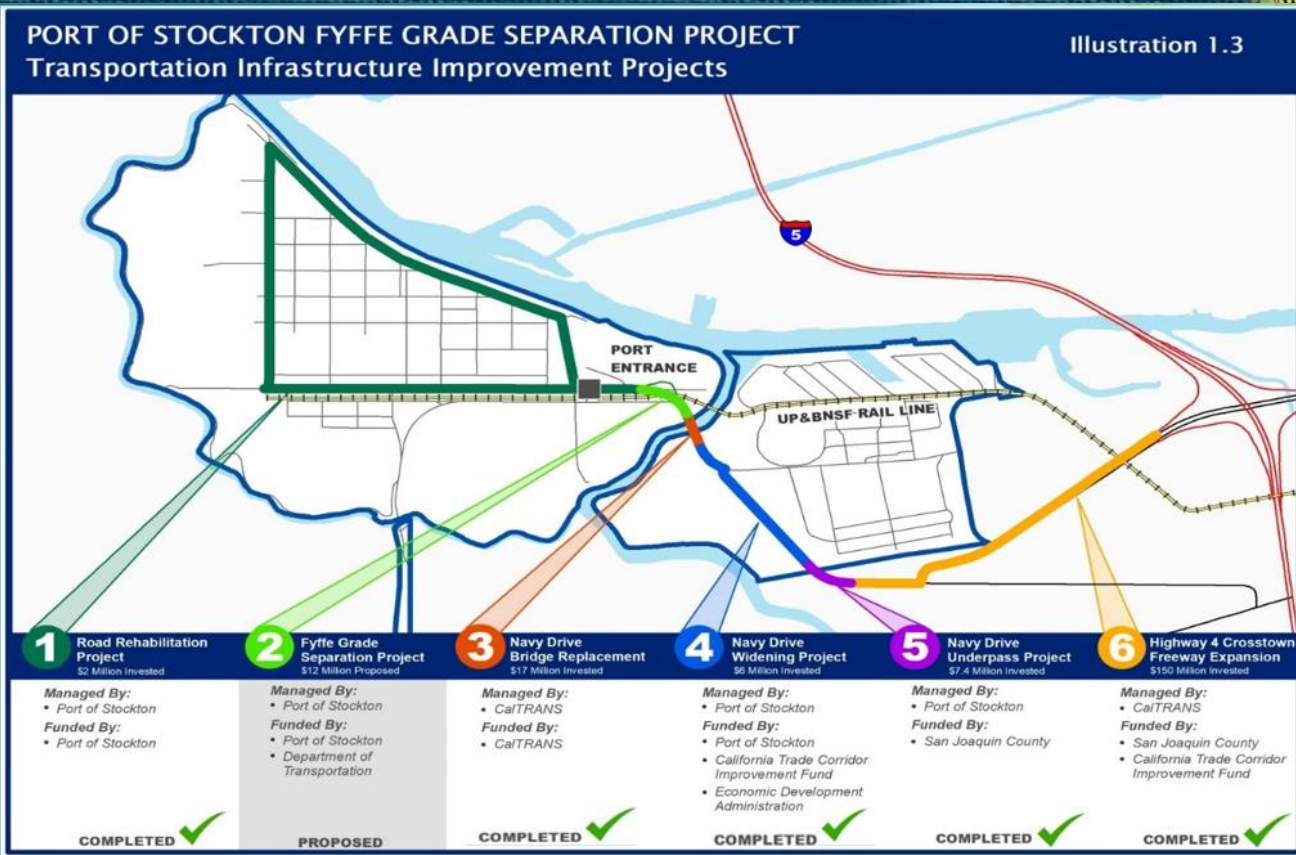
- Solves significant bottleneck
- Increases public safety

FYFFE AVENUE – EAST VIEW



PROJECT LOCATION

FINAL ACCESS IMPROVEMENT PROJECT



Location

Location

Location

BID RESULTS

- ❖ **ADVERTISEMENT:** August 26, 2020
 - *The Record* newspaper
 - Port's website
 - Regional plan rooms and builder's exchanges
- ❖ **MANDATORY PRE-BID & SITE VISIT:** September 2, 2020
- ❖ **BIDS RECEIVED:** October 7, 2020

1) O.C. Jones & Sons, Inc.	Berkeley, CA	\$11,926,670.00
2) Teichert Construction	Roseville, CA	\$12,476,400.00
3) Granite Construction Co.	Sacramento, CA	\$13,301,424.40
4) DeSilva Gates Construction	Dublin, CA	\$13,634,634.00

CONSTRUCTION MANAGEMENT

FYFFE AVENUE GRADE SEPARATION

- Construction Inspection
- Civil Engineering
- SWPPP QSD/QSP Services
- Structural Engineering

- Construction Staking
- Environmental Engineering
- Geotechnical Engineering
- Special Inspection

FINANCING & COMPLETION



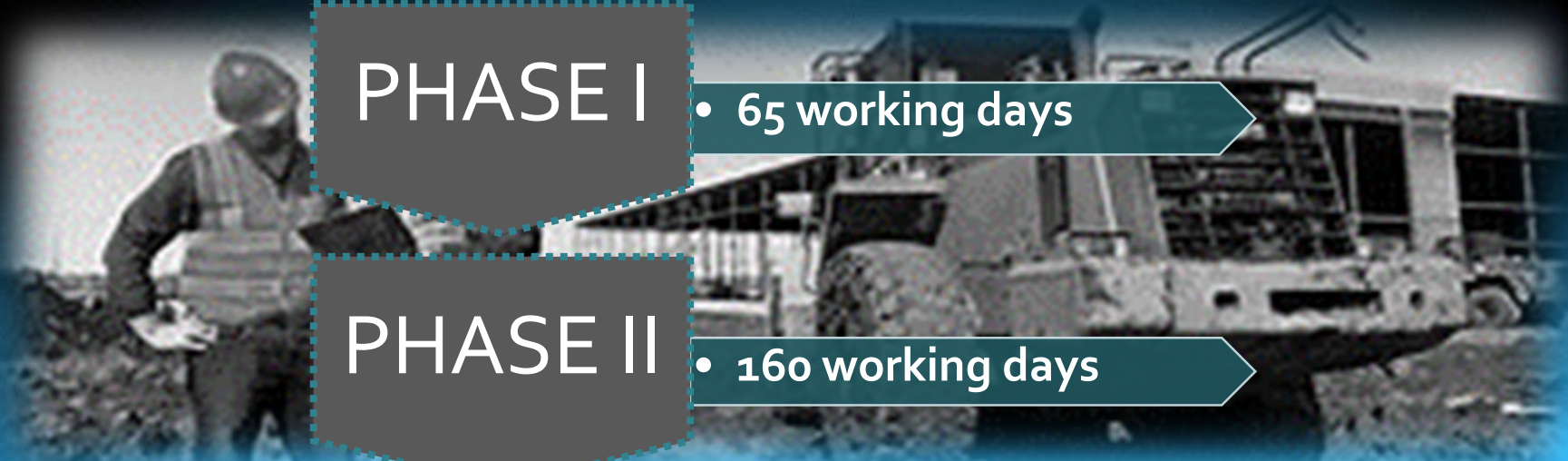
- ❖ Capital Budget FY 2020-2021 Principal Projects \$3,618,000
- ❖ Transportation Corridor Enhancement Program (TCEP) \$8,000,000
- ❖ Economic Development Administration (EDA) \$3,000,000

PHASE I

• 65 working days

PHASE II

• 160 working days



ENVIRONMENTAL

- ❖ CEQA Statutory Exemption
- ❖ Section 15282(g)

RECOMMENDATIONS

- Adoption of a CEQA Statutory Exemption per Section 15282(g) of the CEQA guidelines.
- Authorize the Port Director to award the contract to the lowest responsive, responsible bidder as required by Section 20751 of the public contract code of the State of California, to O.C. Jones & Sons, Inc. for \$11,926,670.00.
- Authorize the Port Director to award a contract to Dillon and Murphy Engineering for Construction Management services, inspection, and surveying for a not to exceed amount of \$1,061,474.

Thank you



Shed 8 Fire Pump

October 19, 2020



Port of Stockton
CALIFORNIA

PROJECT OVERVIEW

Demolish
existing
fire pump

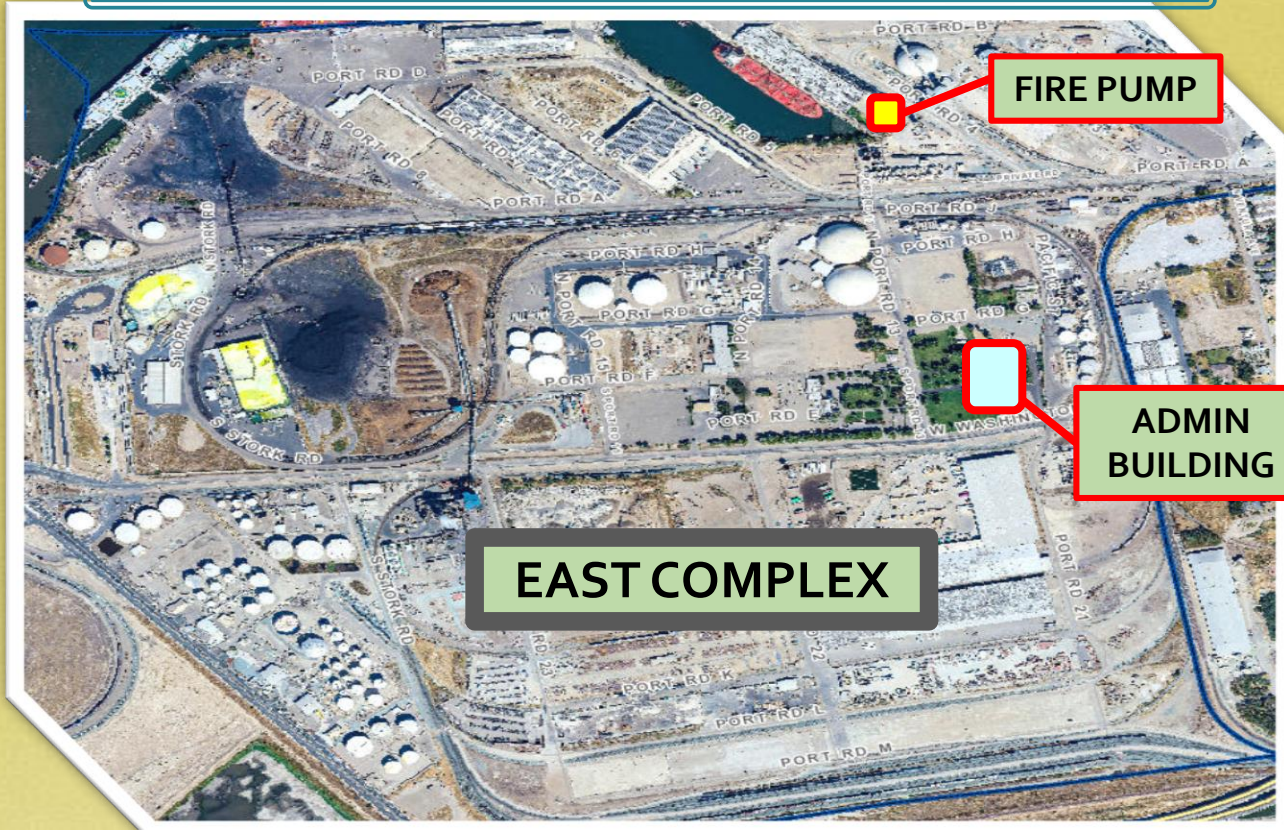
Repair
concrete

New fire
pump and
electrical
service

- Existing fire pump outdated
- Fire suppression system for East Complex
- Water pump and backup power generator
- Uninterrupted water flow

PROCUREMENT & LOCATION

- The Brown Company, Salida, CA \$322,510



FINANCING

- Capital Budget FY 2020-2021 Principal Projects:
Firefighting System with Backup Power
 - ❖ FEMA Grant 75%: 2019-PU-00447 \$241,883
 - ❖ Port match 25%: \$80,627

COMPLETION TIME: 4 – 5 MONTHS



ENVIRONMENTAL: CEQA Categorical Exemption

RECOMMENDATIONS

- A. Adoption of a CEQA Categorical Exemption in accordance with Section 15300.2.
- B. Authorize the Port Director to purchase an emergency backup fire system from The Brown Company for \$322,510.



Thank You