Leadership Lessons Learned Port of Long Beach Update



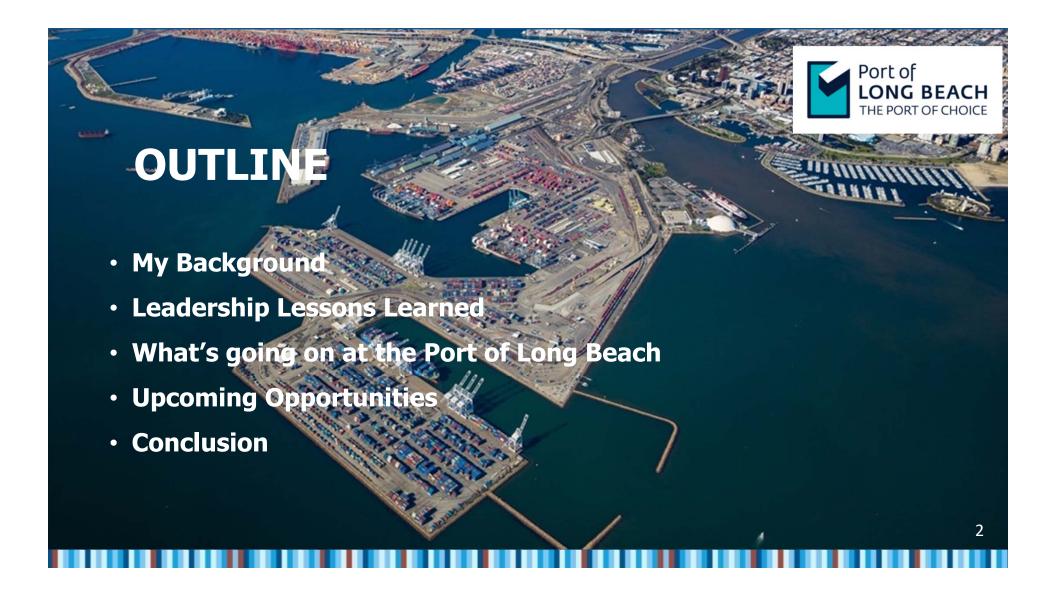
February 20, 2020 ·

ORANGE COUNTY POST

Darrin Lambrigger, PE, CCM
Director, Construction Management Division, Port of Long Beach

Brig Gen, USAFR

Mobilization Assistant to the Command Surgeon, Air Combat Command





MY BACKGROUND

Background BR (Before Reserves)

- BSME/MSCE Loyola Marymount University
- Interned at Los Angeles AFB
- Commissioned through AFROTC at LMU
- One Active Duty Tour Los Angeles AFB/
- Consultant on Base Maintenance Contract Environmental



MY BACKGROUND

Background AR (After Joining Reserves) - Civilian

- Compton Community College District
- Los Angeles Unified School District
- Huntington Beach City School District
- Coronado Unified School District
- LAWA South Runway Relocation
- Port of Long Beach



MY BACKGROUND

Background AR (After Joining Reserves) - Military

- 752d Medical Squadron, March Air Reserve Base
- 452d Aerospace Medical Squadron, March Air Reserve Base
- Air Combat Command Command Surgeon's Office



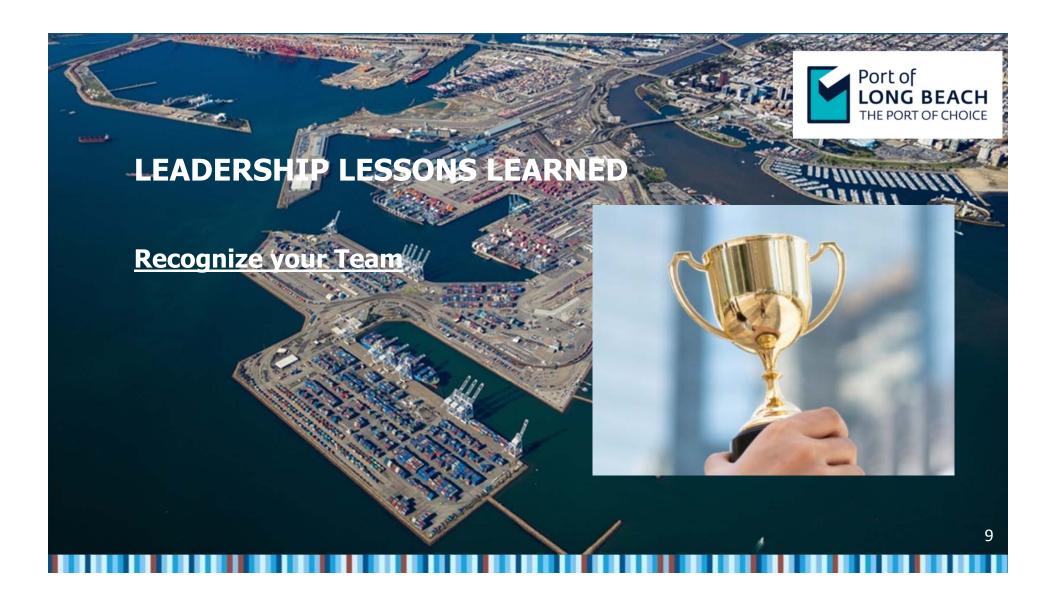






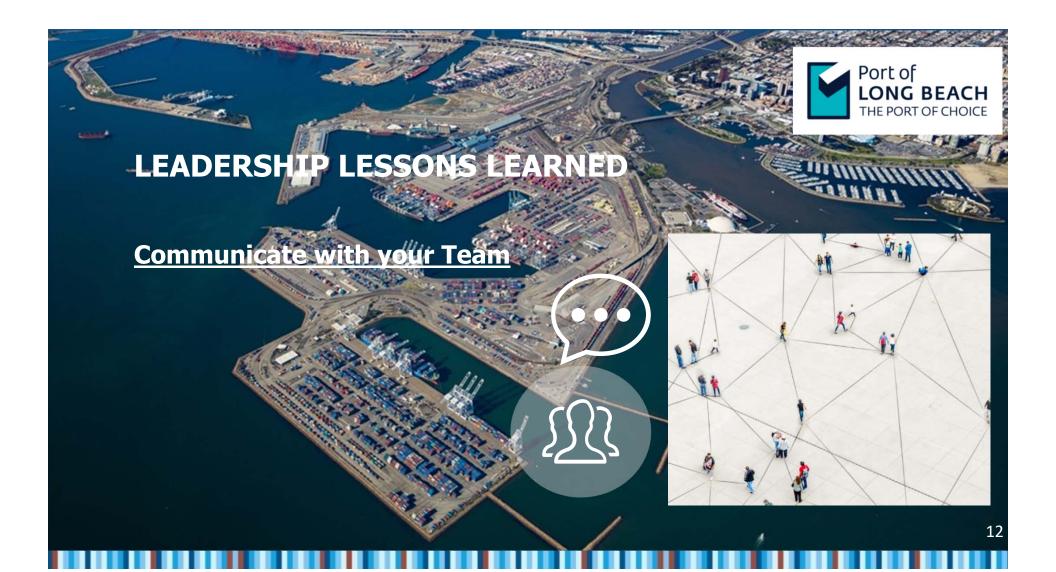




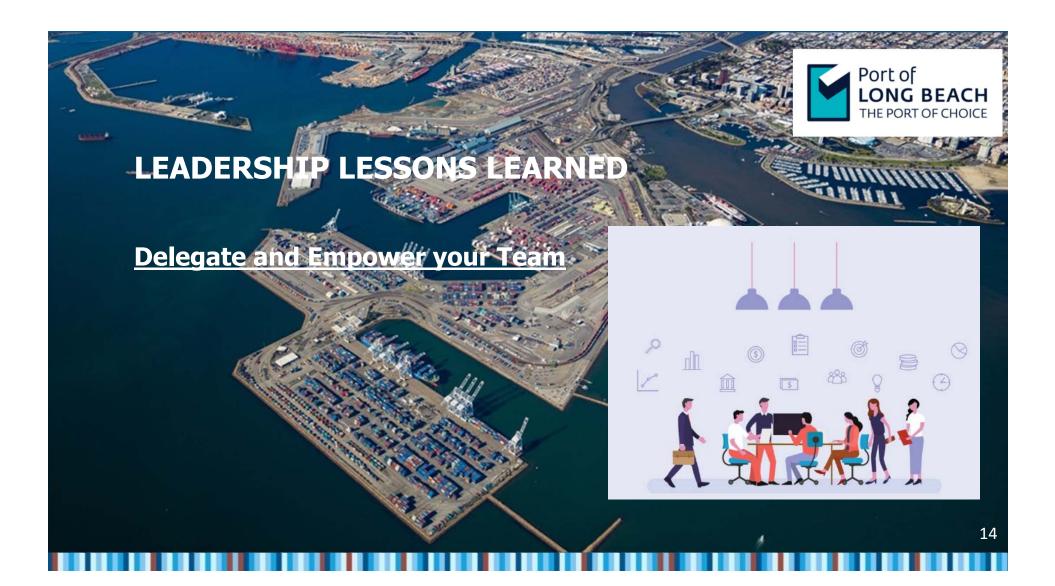








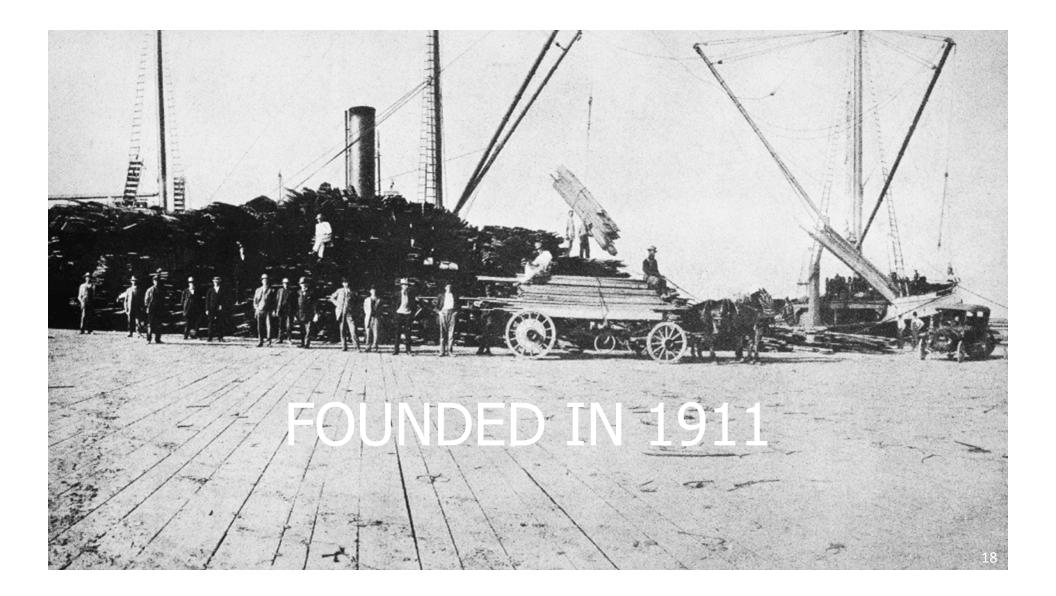




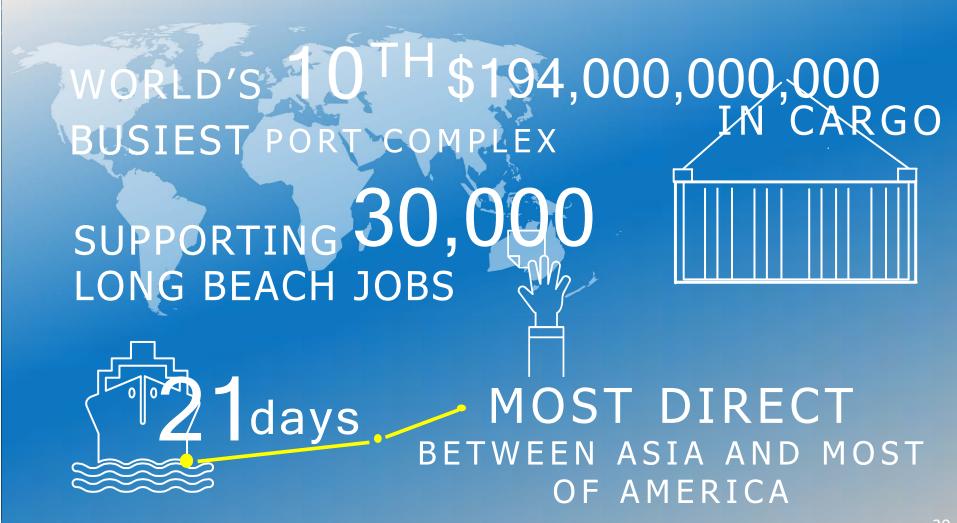
















SERVING OUR CUSTOMERS

Green, Innovative, and Safe Facilities that Enable Efficient Goods Movement From/ To the Port

ASSET LIFE CYCLE

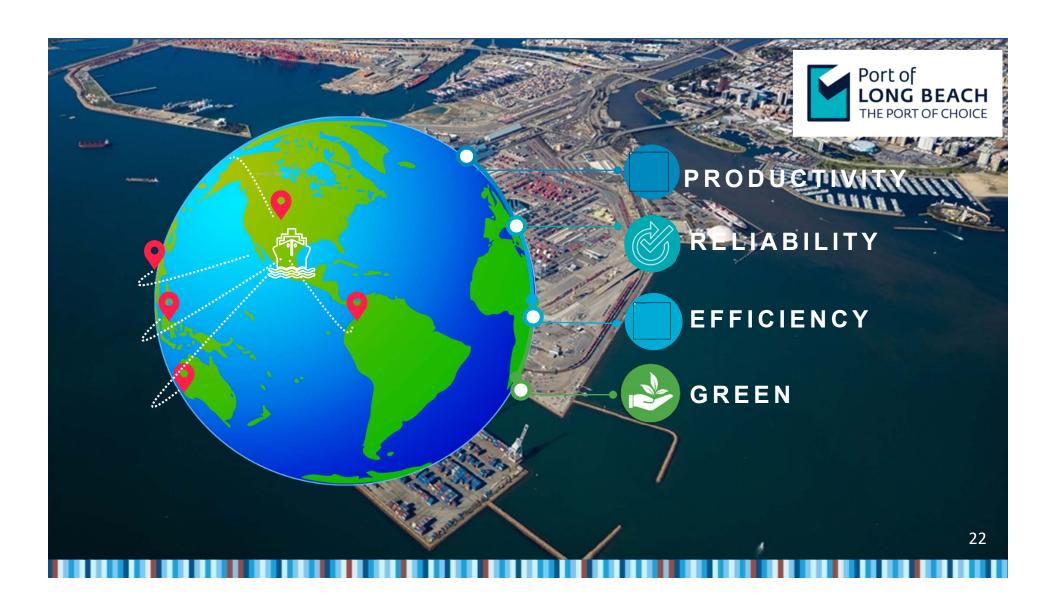


PROMOTIONAL FINANCIAL (STEWARDSHIP)

Grow Revenues

Re-invest in State-of-the-Art Facilities









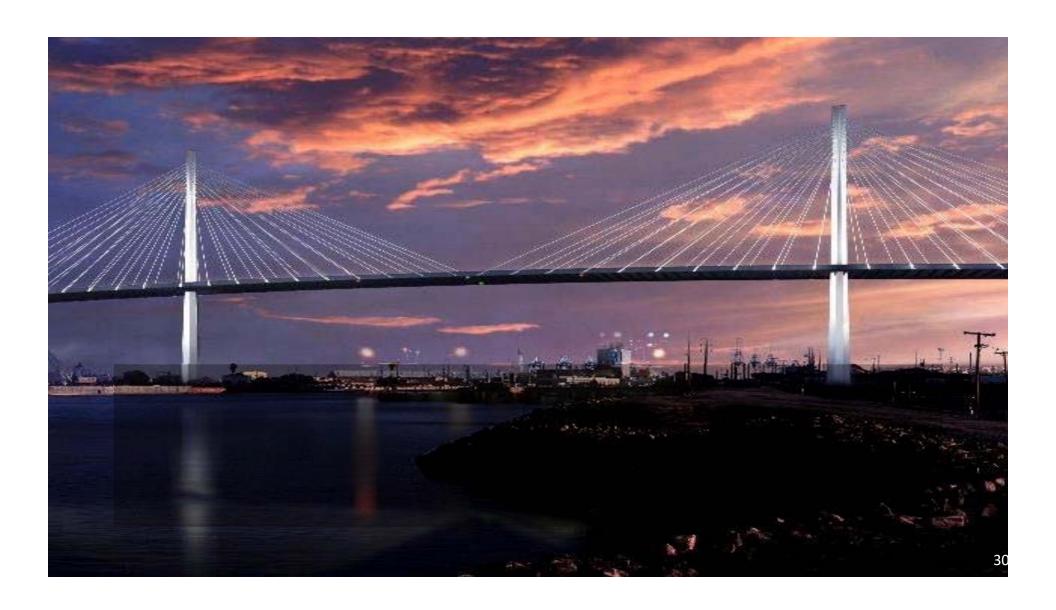


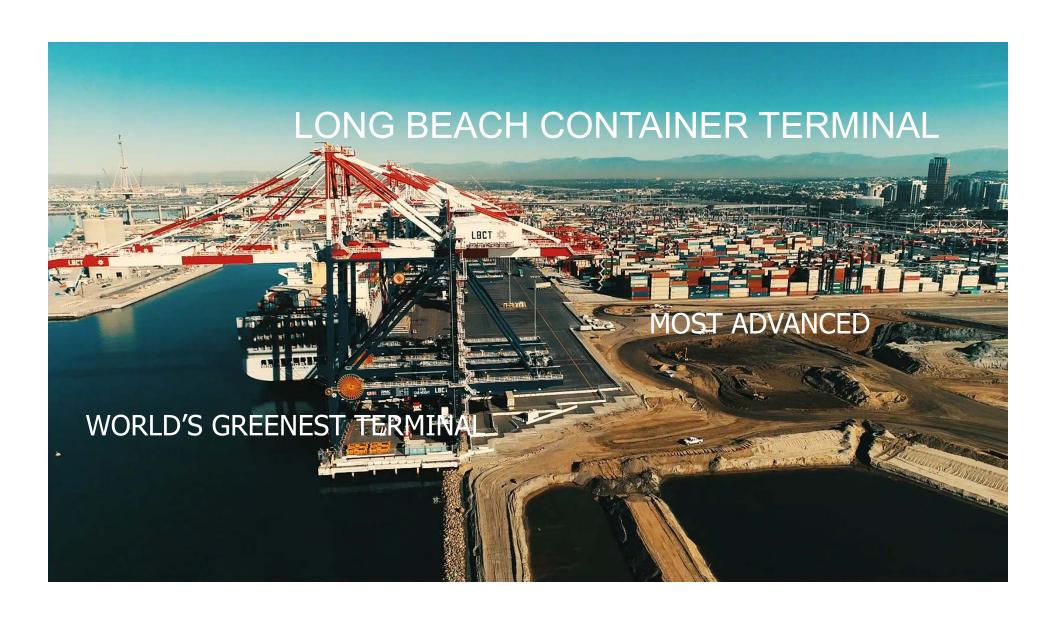














2030 CARGO HANDLING EQUIPMENT ZERO EMISSIONS





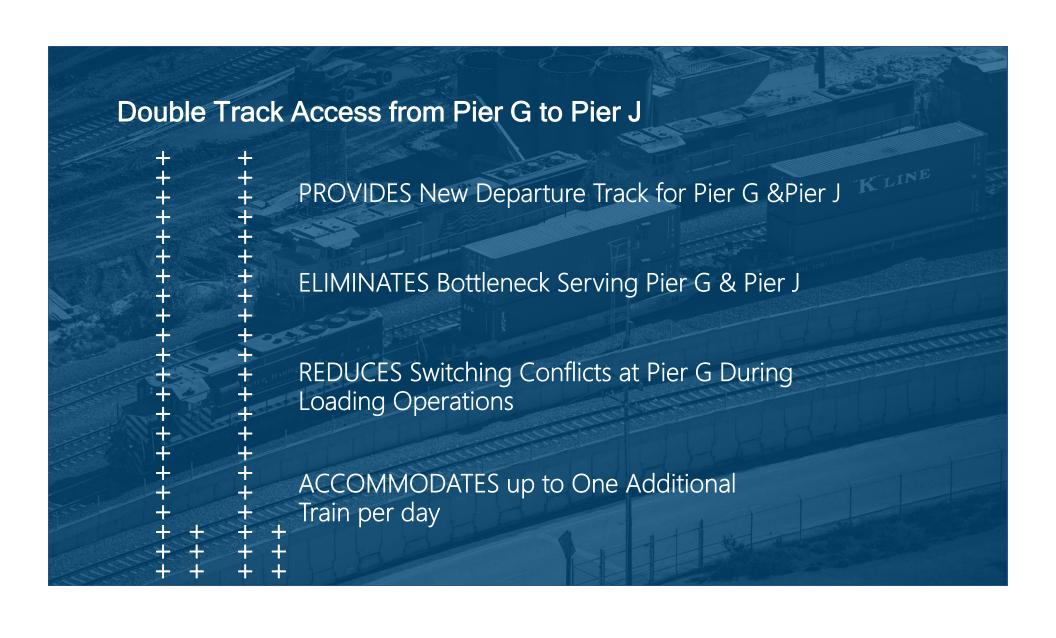




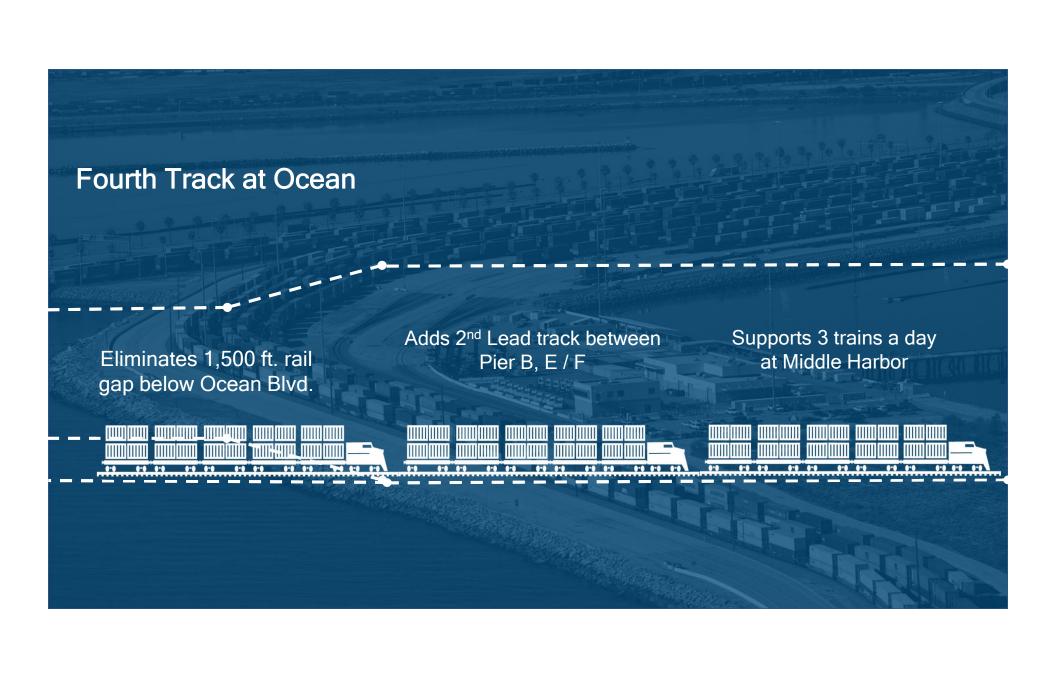
Rail Portfolio Overview

Capital Program / Project	Budget	Construction
Pier B On-Dock Rail Support Facility	1 1 1 \$870M	Jan '23 - Jun '32
Double Track Access from Pier G to J	\$35M	Feb '20 - Feb '22
Terminal Island Wye Track Realignment	\$40M	Apr '21 - Jul '23
Fourth Track at Ocean Boulevard	¦ \$22M	Jul '21 - Dec '22
Total	¦ \$970M	











The Port has 27% Annual Department-wide Goal

SBE/ VSBE UTILIZATION FY2018

SBE/ VSBE: **34%**

VSBE: **21.6%**

SBE/ VSBE: **27.2%**

VSBE: 7.3%

PROFESSIONAL SERVICE CONTRACTS

(EXCLUDING MAINTENANCE)

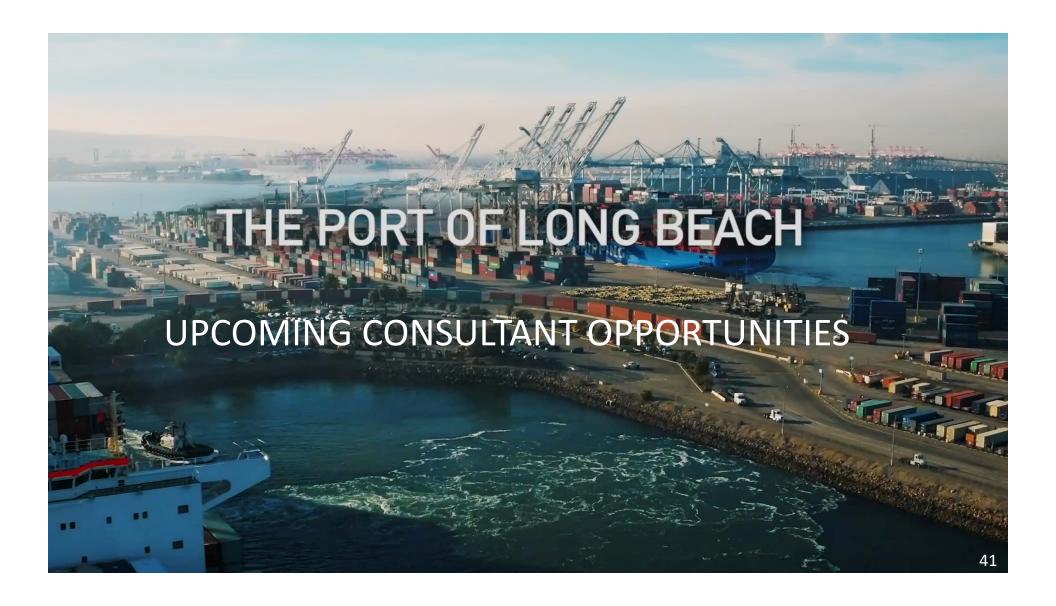
CONSTRUCTION CONTRACTS



SBE /VSBE PROGRAM

415 West Ocean Blvd. Long Beach, CA 90802

www.polb.com/sbe (562) 283-7598 sbeprogram@polb.com



Pier G Wharf Improvement Project

• NTP: February 2021

• Designer's Estimate: \$34M

• Duration: 540 Calendar Days

Consultant: Stand-alone RFP

DCHE: Armond Morad



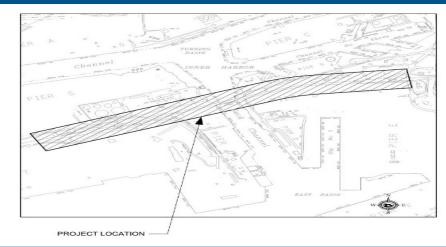


Gerald Desmond Bridge Demolition

- NTP: December 2020
- Construction Estimate: ~ \$90M
- Duration: 600 Calendar Days
- Consultant: Stand-Alone RFP
- DCHE: Peter Forsythe







Terminal Island Wye Track Realignment

- NTP: August 2020
- Designer's Estimate: \$20M
- Duration: 548 Calendar Days
- Consultant: Stand-alone RFP
- DCHE: Francisco Aragon





Fourth Track at Ocean Blvd

- NTP: July 2021
- Designer's Estimate: ∼\$19M
- Duration: 485 Calendar Days
- Consultant: Stand-Alone RFP
- DCHE: Francisco Aragon





New Track Project Footprint

Other POLB Consultant Opportunities

ENGINEERING SERVIES BUREAU

- Professional Consulting Service for On-Call Cathodic Protection Inspection and Related Services
 - Scope Provide on-call corrosion control design services
 - RSOQ Already advertised, proposals due March 10
- On-Call Program Management Consultant Services
 - Scope Provide on-call program management services
 - Already advertised, proposals due March 17, 2020

Other POLB Consultant Opportunities

- ENGINEERING SERVICES BUREAU CONTINUED
- Terminal Inspection Program Support
 - Scope Develop inspection checklists for marine terminals, develop inspection program and initiate inspections
 - RSOQ Advertise 3QCY20
- Asset Management Program
 - Scope Develop/implement asset management program RSOQ Advertise 2021
- Construction Management Services On-Call
 - RFP Advertise Spring 2021

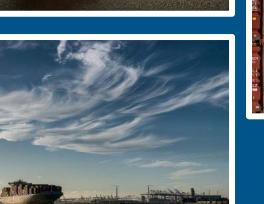
Other POLB Consultant Opportunities

- PLANNING BUREAU
- On-Call Transportation Planning Advertise Spring 2021
- On-Call Remediation Services Advertise Summer 2020
- On-Call Water Quality Services Advertise Summer 2020



We Want You!















DARRIN LAMBRIGGER, P.E., CCM

DIRECTOR, CONSTRUCTION MANAGEMENT DIVISION (562) 283-7200







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