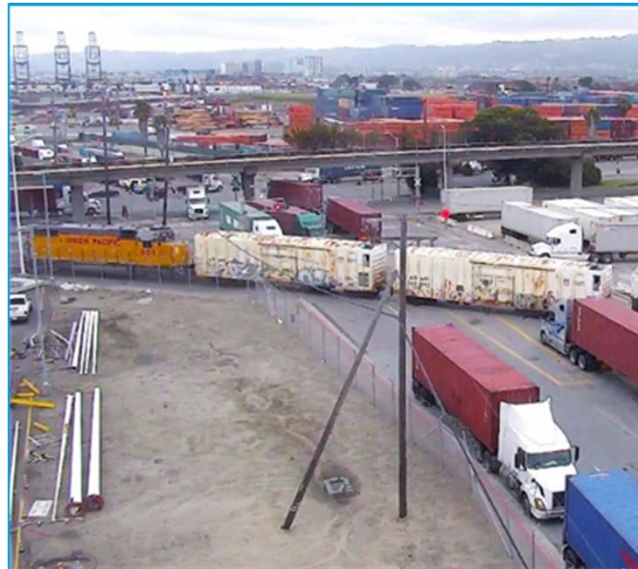


GoPort Program Update

Freight Intelligent Transportation System & 7th Street Grade Separation Project



Board of Port Commissioners Meeting – April 9, 2020



Background Overview

- **Port and Alameda CTC Collaborating to Design and Implement GoPort Program**
 - Includes partnering with City of Oakland, Caltrans and Union Pacific Railroad
- **GoPort Consists of Three Distinct Projects**
 - Freight Intelligent Transportation System (FITS)
 - Suite of 15 advanced and innovative demonstration technology projects
 - 7th Street Grade Separation Project (East and West)
 - Rebuilds existing 7th Street from Bay Street to Middle Harbor Road
- **Alameda CTC is Lead Agency**
 - Hires & manages lead consultants for design, environmental review, etc.
 - Applies and commits to grant funding
 - Negotiates with affected parties: Union Pacific Railroad, City of Oakland, Caltrans, Granting Agencies





7th Street Grade Separation East

- 7SGSE Updates

- Temporary License Agreement (TLA) Approved
- Roles and Responsibilities MOU Approved
- Project Schedule
 - Design Work Nearing Completion
 - Construction Commencement in Late 2020
- Total Project Cost Estimated at \$320M
 - Alameda CTC Allocated an Additional \$60M of Measure BB Funds to 7SGSE
 - Funding Shortfall now at \$55M
 - ACTC Committed to Closing Funding Gap
- Port Asked to Own and Maintain Rail Bridge Structure



7th Street Grade Separation East



7th Street Grade Separation West

- **7SGSW Updates**

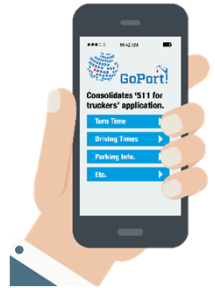
- Preliminary Design Phase
 - 30% Design Anticipated in Summer 2020
- Total Project Cost Estimated at \$316.1M (Increase of \$47.5M)
 - Funding Shortfall Increased to \$283.6M (everything except design)
 - ACTC Actively Seeking Funds to Close Funding Gap
- Construction Anticipated to Start Upon Completion of 7SGSE (Mid/Late 2023)



Freight Intelligent Transportation System (FITS)

- **FITS Updates**

- Schedule Remains Intact/Funding Secured
 - Construction Commencement: February 2020
 - Construction Completion: Spring 2021
 - Systems Testing Period for up to 12 months
 - O&M Start Date: Spring 2022
- EOC/TMC Construction to Continue under Shelter-in-Place
- Other FITS Construction Paused under Shelter-in-Place
 - One-Month Setback Not Anticipated to Impact Schedule
- Work on Post Construction Agreements is Underway



Current Cost and Funding Summary

GOPORT PROGRAM - COST AND FUNDING SUMMARY TABLE								
	Costs (\$ Thousands)			Funding (\$ Thousands)				Funding Shortfall
	Port	Alameda CTC	Total	Measure BB	State/Federal	Port Cash	Total	
FITS	6,600	27,300	33,900	6,600	24,000	3,300	33,900	0
<i>O&M</i>	<i>5,500</i>		<i>5,500</i>			<i>5,500</i>	<i>5,500</i>	<i>0</i>
7SGSE*	3,500	317,000	320,500	79,000	183,000	3,500	265,500	55,000
7SGSW*	5,100	311,000	316,100	27,400	0	5,100	32,500	283,600
Total GoPort	15,200	655,300	670,500	113,000	207,000	11,900	331,900	338,600
<i>*O&M costs for 7SGS projects are not yet available</i>								



Moving Forward

- **Community Outreach**
 - Stakeholder Meetings (remote updates in April with physical meetings to resume in May 2020)
- **Negotiate & Finalize Agreements**
 - Funding (7SGS), Implementation (7SGS), and O&M (FITS & 7SGS)
- **Securing Necessary Board Approvals**
 - Near-Term Items for 7SGS: Maintenance and Construction Agreements (Late Spring/Summer 2020)
 - Near-Term Items for FITS: Data Sharing Agreements with Caltrans and City (Fall 2020)
- **Tracking Costs, Funding, Schedule**
 - Continue to track key project elements, esp. Port costs

