

# TENTH AVENUE MARINE TERMINAL MODERNIZATION PROJECT - TIGER

## Demolition and Site Improvements of Transit Shed 1 at Tenth Avenue Marine Terminal

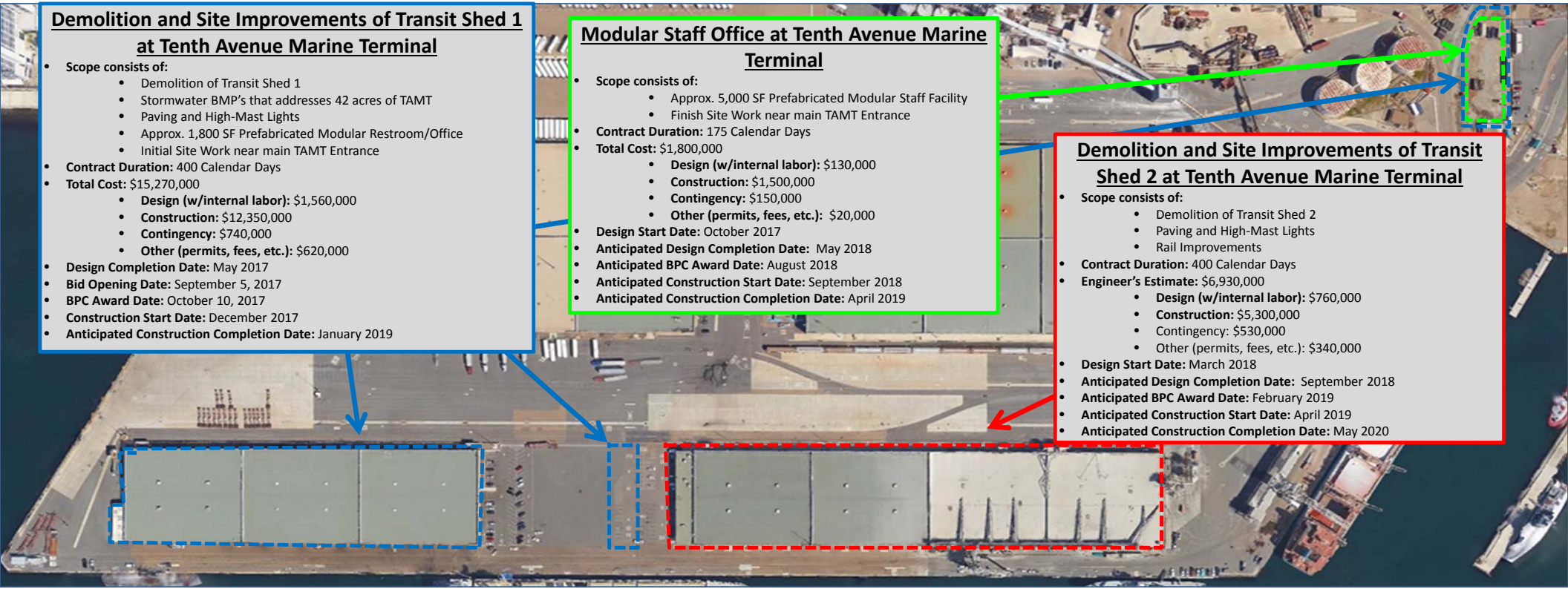
- Scope consists of:
  - Demolition of Transit Shed 1
  - Stormwater BMP's that addresses 42 acres of TAMT
  - Paving and High-Mast Lights
  - Approx. 1,800 SF Prefabricated Modular Restroom/Office
  - Initial Site Work near main TAMT Entrance
- Contract Duration: 400 Calendar Days
- Total Cost: \$15,270,000
  - Design (w/internal labor): \$1,560,000
  - Construction: \$12,350,000
  - Contingency: \$740,000
  - Other (permits, fees, etc.): \$620,000
- Design Completion Date: May 2017
- Bid Opening Date: September 5, 2017
- BPC Award Date: October 10, 2017
- Construction Start Date: December 2017
- Anticipated Construction Completion Date: January 2019

## Modular Staff Office at Tenth Avenue Marine Terminal

- Scope consists of:
  - Approx. 5,000 SF Prefabricated Modular Staff Facility
  - Finish Site Work near main TAMT Entrance
- Contract Duration: 175 Calendar Days
- Total Cost: \$1,800,000
  - Design (w/internal labor): \$130,000
  - Construction: \$1,500,000
  - Contingency: \$150,000
  - Other (permits, fees, etc.): \$20,000
- Design Start Date: October 2017
- Anticipated Design Completion Date: May 2018
- Anticipated BPC Award Date: August 2018
- Anticipated Construction Start Date: September 2018
- Anticipated Construction Completion Date: April 2019

## Demolition and Site Improvements of Transit Shed 2 at Tenth Avenue Marine Terminal

- Scope consists of:
  - Demolition of Transit Shed 2
  - Paving and High-Mast Lights
  - Rail Improvements
- Contract Duration: 400 Calendar Days
- Engineer's Estimate: \$6,930,000
  - Design (w/internal labor): \$760,000
  - Construction: \$5,300,000
  - Contingency: \$530,000
  - Other (permits, fees, etc.): \$340,000
- Design Start Date: March 2018
- Anticipated Design Completion Date: September 2018
- Anticipated BPC Award Date: February 2019
- Anticipated Construction Start Date: April 2019
- Anticipated Construction Completion Date: May 2020



### KEY MILESTONE DATES

Milestone	Date
Grant Agreement	January 2017
Obligation of Funds	September 2017
Construction Must Start	November 30, 2017
Grant Expenditure Must Start	December 31, 2017
Construction Must End	June 30, 2020
Funds Expiration	September 30, 2022
EIR & CDP Certified	December 2016
CDP Amendment Completed	June 2017

### OVERALL PROJECT BUDGET

Funding Source	Cost	Scope of Work					
Port of San Diego	\$14,000,000	50% of Demo, Pavement, Utilities + Design, Modular Facilities					
MARAD	\$10,000,000	50% of Demo, Pavement, Utilities					
<b>TOTAL</b>	<b>\$24,000,000</b>						
Expenditures* (approx. as of 12/31/2017)	Cost	Scope of Work					
Port of San Diego	\$1,293,000	Design, Pre-Construction, and Internal Labor					
MARAD	\$0						
<b>TOTAL</b>	<b>\$1,293,000</b>						
Grant Reimbursements (approx. as of 12/31/2017)							
District	FY17	FY 18	FY 19	FY 20	Total	Invoice thru December 2017	\$0
	\$1.1M	\$3.8M	\$6.9M	\$2.2M	\$14M	Reimbursement thru December 2017	\$0
TIGER	FY17	FY18	FY 19	FY 20	Total	<b>TOTAL thru December 2017</b>	<b>\$0</b>
	\$0	\$3.3M	\$4.6M	\$2.1M	\$10M		

\* Note: Approximate Expenditure as of 12/31/17. Actuals will be available in late January 2018.