



PORT OF OAKLAND

Seaport. Airport. Everyone's Port.

Port Tidelands and Jurisdiction



Maritime Operations



Commercial Real Estate



Aviation Operations



Parks and Open Space

Fast Facts

Independent department of the City of Oakland

As a landlord port, we manage property stretching along 20 miles waterfront

State Lands Trustee

- All Ports are property of the State of California and subject to the California Tidelands Trust Doctrine
- Trust assets may be used for statewide Trust purposes only, which benefit the people of the entire state
- The Port does not receive local tax dollars for operations

Economic Engine

- The Port is the **2nd largest source of property tax revenue** in Alameda County after Tesla
- SSA, the Port's largest terminal operator, is the largest property taxpayer in Oakland



Economic Impact

98,000 Jobs

Supported by
Combined
Port Activity

\$970 Million

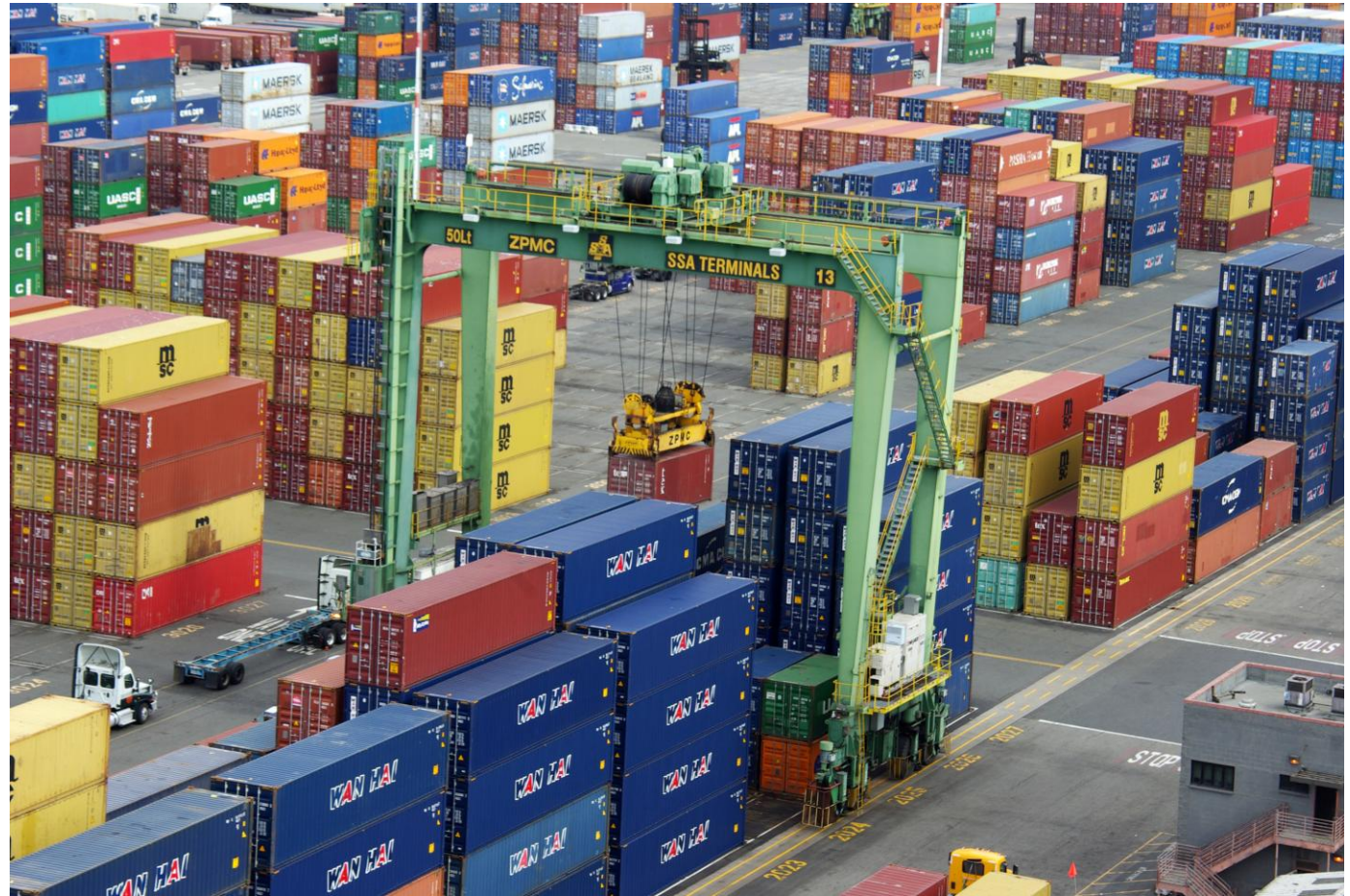
State & Local Taxes
Generated

\$7.6 Billion

Total Personal Income &
Local Spending

Seaport by the Numbers

- **9th busiest seaport** in the U.S.
- **4th busiest seaport** in the West Coast
- **#1 refrigerated export port** in the U.S.
- **Near 50/50 balance** of imports and exports
- **4 marine terminals** in operation
- **2.25M TEUs** processed in 2025



Goods Movement

90%

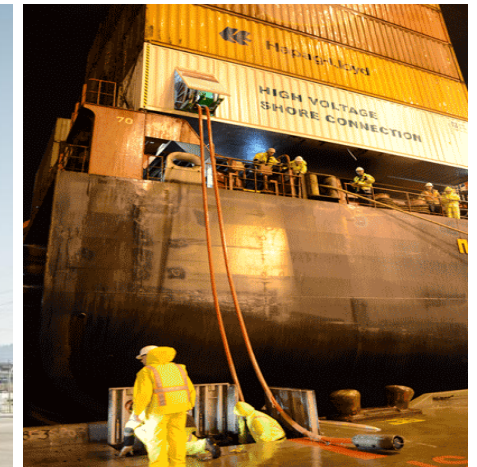
Of Bay Area trade in agriculture, wine, and heavy machinery by weight goes through the Port.

99%

Of containerized cargo from Northern California passes through the Port.

Green Initiatives

- **Largest operating hydrogen fuel station in the nation.**
- **30 ZE hydrogen fuel cell trucks** in service at the Port
- **Shore-power** installed at all berths
- **Green Power Microgrid Project** adds chargers, solar, and battery energy storage systems
- Funding secured for **100% ZE cargo handling equipment** (Top Handlers, Hostlers)



ROAD TO ZERO EMISSIONS

AT OAKLAND SEAPORT:
EQUIPMENT & INFRASTRUCTURE

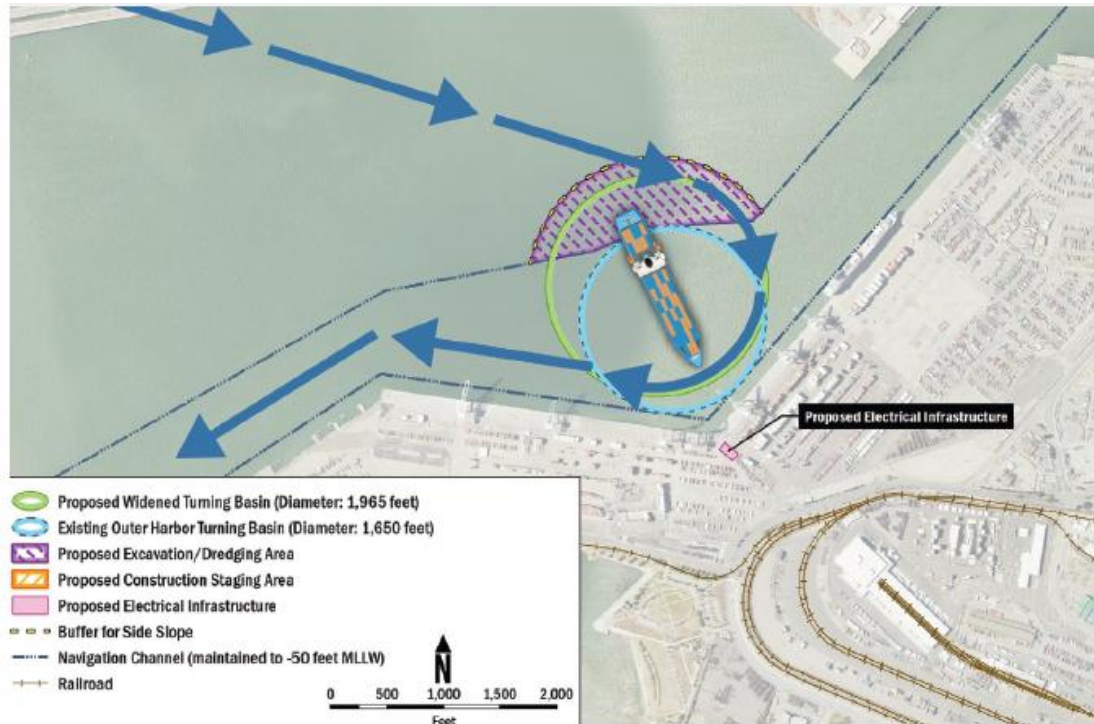
OAKLAND SEAPORT

OAKLAND EXISTING & PLANNED PROJECTS

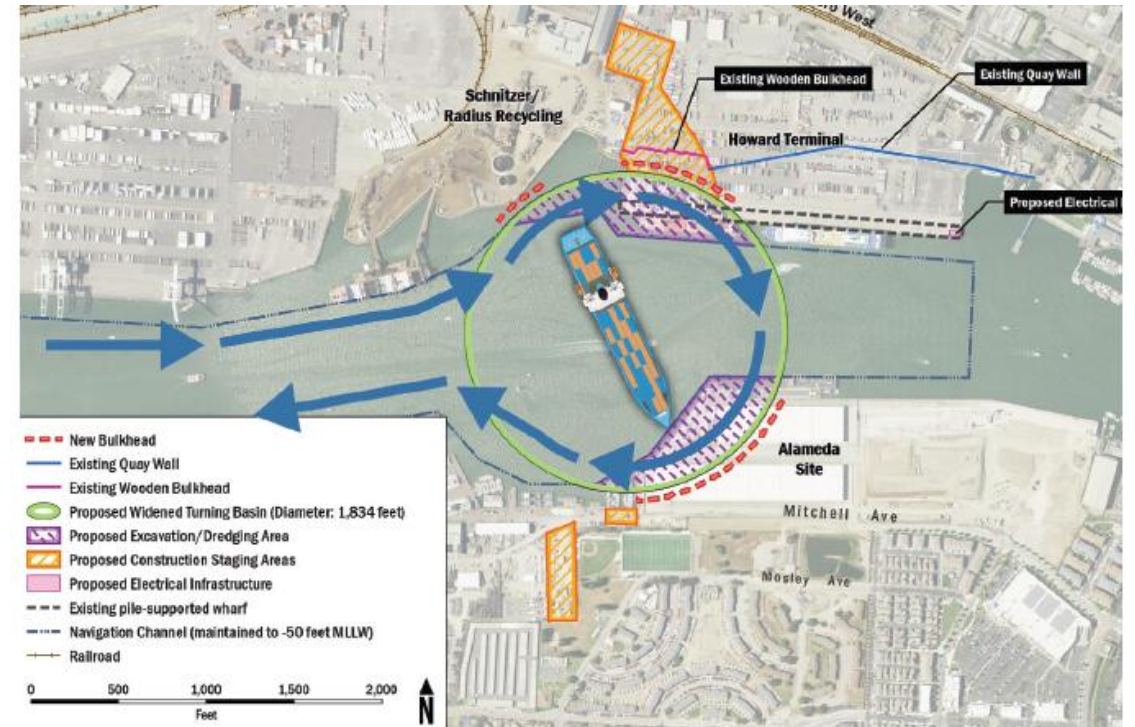
-  **Hydrogen Fueling Station**
-  **New Electrical Substations**
-  **Rooftop Solar**
-  **Battery Energy Storage System (BESS)**
-  **Shore Power**
-  **ZE On-Road Truck + Chargers**
-  **ZE Cargo Handling Equipment + Chargers**
-  **Reefer Substation**
3,522 Existing Reefer Plugs
592 Reefer Plugs in Development

Turning Basin Widening Project

Outer Harbor Turning Basin



Inner Harbor Turning Basin



OAK By The Numbers

- **2** Passenger Terminals
- **9.2 million passengers** served in 2025
- **2** major all-cargo carriers (FedEx & UPS)

30,000

Direct jobs created by
OAK

Over 8,000
badged
employees
across OAK,
UPS, FedEx

\$1.6B

Economic Impact in the
Region

\$212M

In State and Local Taxes

I ✈ OAK



PORT OF OAKLAND

Oakland San Francisco Bay Airport

ROAD TO ZERO EMISSIONS

SUSTAINABILITY INITIATIVES AT THE AIRPORT:
EQUIPMENT AND INFRASTRUCTURE

EXISTING & PLANNED PROJECTS



Electric Bus Charging Depot



Sustainable Aviation Fuel



Vehicle Charging Stations



400 Hz Ground Power



Pre-Conditioned Air



Electric Ground Support
Equipment & Charging Stations



Solar Panels



Fuel Cell Power



Electric Car Rental

ALAMEDA

SAN
LEANDRO



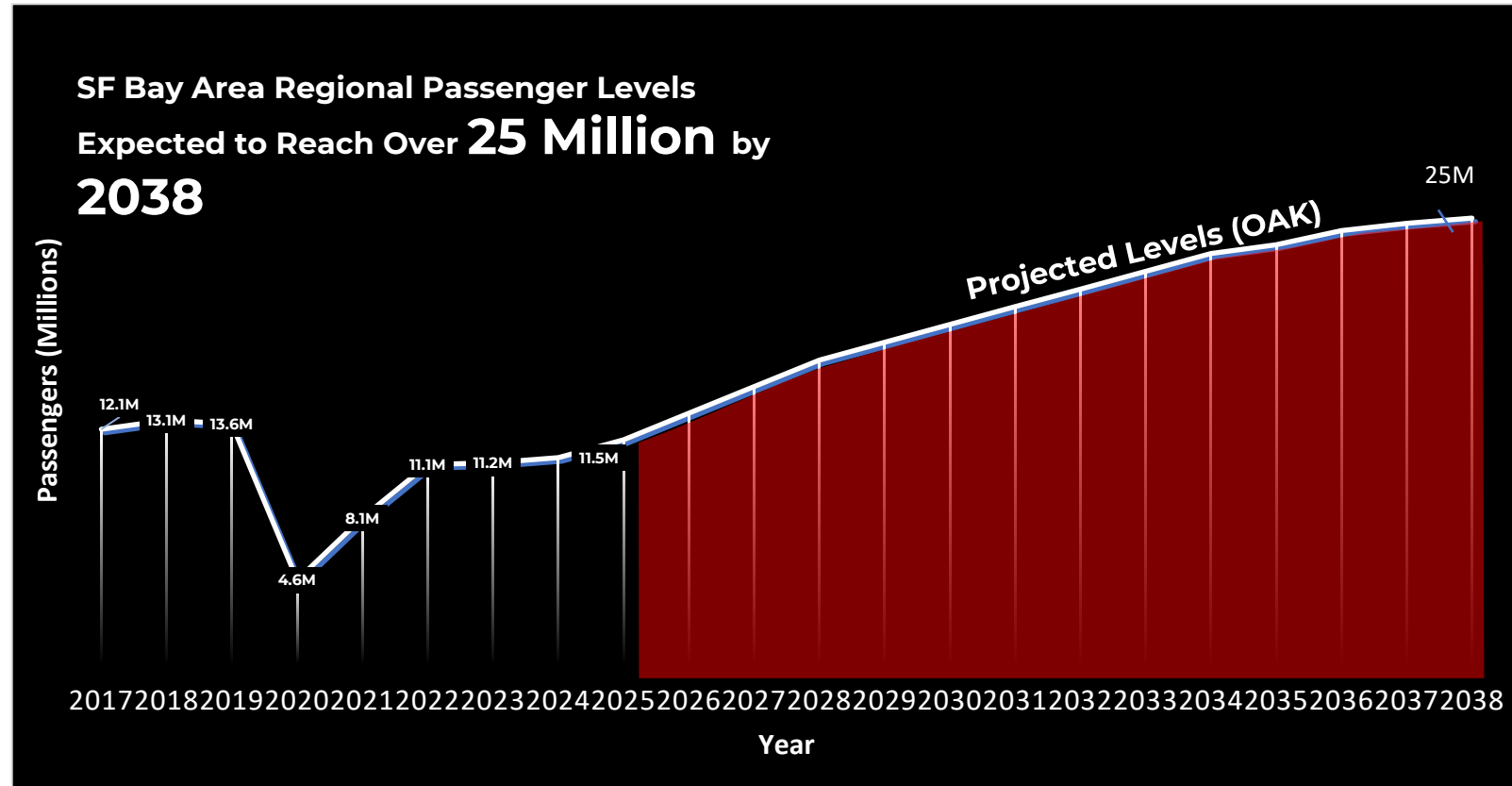
OAK Terminal Modernization & Development Project

- Modernize Terminals 1 & 2
- Add 16 net additional gates
- Construct a **new terminal**
- Expand Customs and Border Protection facility
- Improve roadways and parking



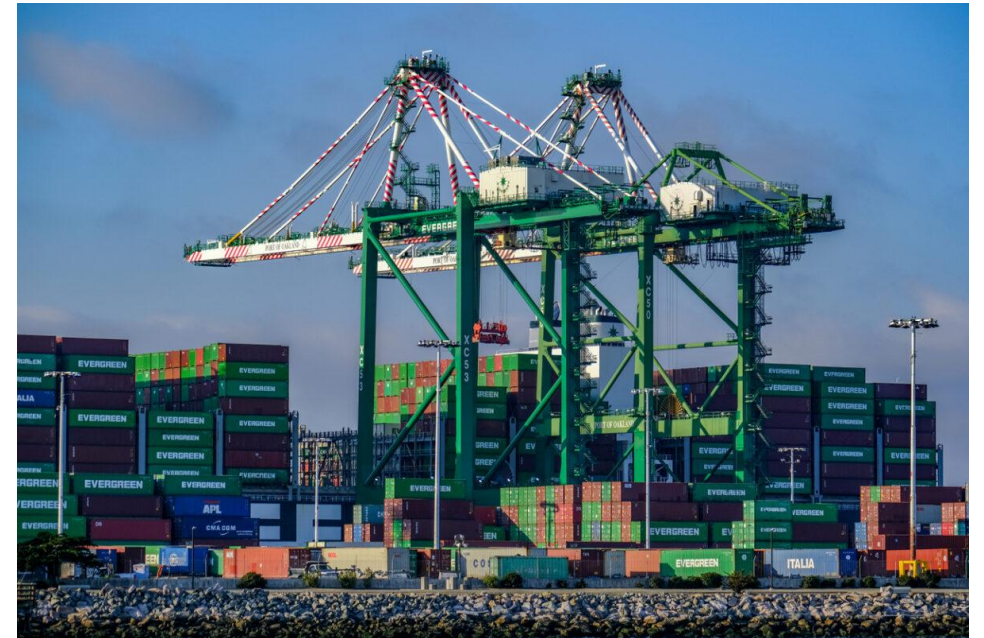
Preparing for the Future

1. Meets Regional Passenger Demand
2. Modernizes Facilities & Infrastructure
3. Provides World Class Travel Experience
4. Invests in Oakland and the East Bay Region



Recently Awarded Grants

- **Clean Ports Program, U.S. EPA: \$322M** to convert nearly 100% of all Port cargo handling equipment to ZE technologies.
- **Clean Heavy-Duty Vehicle Program, U.S. EPA: \$10.5M** to replace 60 Class 6 UPS delivery trucks with ZE battery vehicles and install chargers in Oakland, San Francisco, and Richmond.
- **Port Infrastructure Development Program, U.S. DOT: \$49.5M** for wharf infrastructure improvements to accommodate ultra large container vessels (ULCV).



Recently Awarded Grants

- **Port Freight Infrastructure Program 2023, CalSTA: \$119M** to support marine terminal modernization and roadway improvement projects.
- **Green Power Microgrid Project, CA Transportation Commission: \$42M** to increase the port's ability to deliver green-sourced power to its seaport operations.



The Port as a Utility

- Publicly owned utility delivering energy to customers within the Seaport and Airport
- **86% energy delivered from non-carbon emitting resources in 2025**

Utility Projects

- Power Grid Modernization at OAK
 - Upgrading legacy kV lines and supporting infrastructure
- Substation Replacements at the Seaport to support electrical power demands



The Port renewed a Power Purchase Agreement (PPA) with East Bay Municipal Utility District for the purchase of renewable electricity. **EBMUD Energy now makes up 20% of the Port's power supply**

Commercial Real Estate

- Since 1927, the Port has been the steward of **20 miles of waterfront property** along SF Bay & the Oakland Estuary
- Commercial Real Estate (CRE) is transforming some of the properties, formerly used for industrial purposes, into **dynamic new development through** private investment dollars
- CRE Manages a portfolio of **100+/- tenant agreements** (i.e. retail, offices, parks, warehouses, etc)



Current & Upcoming On-Call Contracts



ENGINEERING DESIGN

3 Civil Utilities Design

1. Mott MacDonald (Exp. 12/31/2029)
2. Schaaf & Wheeler (Exp. 12/31/2029)
3. Wood Rogers (Exp. 12/31/2029)

4 Electrical Syst. & Tech.

1. Black & Veatch (Exp. 6/31/2028)
2. Burns & McDonnell (Exp. 6/31/2028)
3. Moffatt & Nichol (Exp. 6/31/2028)
4. NVS (Exp. 6/31/2028)

4 Eng Design NFF

1. Michael Baker (Exp. 7/31/2026)
2. Moffatt and Nichol (Exp. 7/31/2026)
3. Mott MacDonald (Exp. 7/31/2026)
4. MWH (Exp. 7/31/2026)

3 General Eng & Arch

1. AECOM (Exp. 3/31/2029)
2. HNTB (Exp. 3/31/2029)
3. Mott McDonnell (Exp. 3/31/2029)

5 Marine Eng Design

1. Burns & McDonnell, FF (Exp. 11/14/2028)
2. GHD, FF (Exp. 11/14/2028)
3. COWI, NFF (Exp. 8/14/2028)
4. Liftech, NFF (Exp. 8/14/2028)
5. Moffatt & Nichol, NFF (Exp. 8/14/2028)

3 Pavement Assessment

1. AECOM (Exp. 10/31/2028)
2. Kimley Horn (Exp. 10/31/2028)
3. WMH (Exp. 10/31/2028)

2 Trash Capture

1. Schaffer & Wheeler (Exp. 8/31/2028)
2. Wood Rogers (Exp. 8/31/2028)

2 Aviation Pavement Design

1. AECOM (Exp. 7/31/2027)
2. HNTB (Exp. 7/31/2027)

3 Aviation Arch & Eng Design

1. AE3 (Exp. 8/31/2027)
2. HNTB (Exp. 9/30/2027)
3. Gensler (Exp. 8/31/2028)



CONSTRUCTION SUPPORT

6 Construction Management

1. Hill, FF (Exp. 1/31/2027)
2. Consor, FF (Exp. 1/31/2027)
3. Consolidated CM, FF (Exp. 1/31/2027)
4. The Allen Group, NFF (Exp. 1/31/2027)
5. Ghiradelli, NFF (Exp. 1/31/2027)
6. VSCE, NFF (Exp. 1/31/2027)

4 Mat'l Testing & Insp.

1. CEL, NFF (Exp. 3/13/2028)
2. ISI, FF (Exp. 3/13/2028)
3. CEL, NFF (Exp. 8/31/2028)
4. CTS, NFF (Exp. 8/31/2028)



PUBLIC WORKS

3 Building

1. Suffolk (Exp. 8/31/2028)
2. Nibbi (Exp. 8/31/2028)
3. Silman (Exp. 8/31/2028)

4 Civil Utility Infrast. Const.

1. D Line (Exp. 8/31/2028)
2. McGuire & Hester (Exp. 8/31/2028)
3. Teichert (Exp. 8/31/2028)
4. Marinship (Exp. 8/31/2028)

1 Dredging

1. Dutra (Exp. 6/30/2028)

4 Electrical Infrast. Const.

1. Tulum (Exp. 8/31/2028)
2. OBR Electrical (Exp. 6/30/2028)
3. Silman (Exp. 6/30/2028)
4. Blocka Const (Exp. 6/30/2028)

4 Paving & Grading

1. Teichert & Son (Exp. 4/30/2028)
2. OC Jones & Sons (Exp. 4/30/2028)
3. Redgwick Const. (Exp. 4/30/2028)
4. Marinship (Exp. 4/30/2028)



SPECIALTY

4 Crane Related

1. Liftech Crane Eng. (Exp. 6/08/2030)
2. Koffler Motor Repair (Exp. 12/31/2030)
3. CEL Crane Mat. Test. (Exp. 12/31/2030)
4. SDV Repair/Maint/Spot Paint (Exp. 6/30/2028)

1 GIS

1. Hollins (Exp. 6/30/2027)

2 Prime Builder

1. Turner (Exp. 3/09/2028)
2. Webcor (Exp. 8/17/2028)



IN PROGRESS & *UPCOMING

- Survey
- GIS
- Construction Management

Upcoming Construction Opportunities



	Project Description	Est. Value (Millions)	Contract Type	FY2027		FY2028		FY2029
				1st Half	2nd Half	1st Half	2nd Half	1st Half
AVIATION	Post Construction Storm Water Mitigation	\$1-4	TBD			X		
	Ron Cowan/John Glenn Parking Activation & Access Control	\$5-15	Regular Bid			X		
	SWA Provo Improvements	\$1-4	Regular Bid					X
	Restroom Upgrades - Phase 3	\$25-50	Prime Builder	X	Webcor			
MARITIME	3rd and Adeline Street City of Oakland	\$1-4	Regular Bid	X				
	SS-E-1 Matson Port Circuit Project	\$1-4	Regular Bid	X				
	OMC Demo Schedule to EMPO	\$5-15	Regular Bid	X				
	Berth 24 Backlands	\$60-80	Regular Bid					
	Wharf/Crane Rail/Bollard/Fender Design (CalSTA Grant)	\$60-80	Regular Bid			X		
ELEC.	Roundhouse Port Circuit Project	\$1-4	Regular Bid	X				
	7th Street Port Circuit Upgrades	\$7-10	Regular Bid	X				

Upcoming Construction Opportunities



	Project Description	Est. Value (Millions)	Contract Type	FY2027		FY2028		FY2029	
				1st Half	2nd Half	1st Half	2nd Half	1st Half	2nd Half
AVIATION	Southfield Airfield Lighting Generator Replacement and Upgrades	\$1-4	On-Call	x					
	ARFF Improvements	\$1-4	On-Call		x				
	GRE Improvements	\$1-4	On-Call		x				
	Lift Station 1	\$1-4	On-Call		x				
	Tank Farm Improvements	\$1-4	On-Call			x			
MARITIME	General Upgrade of Vault Lids	\$1-4	On-Call	x					

How to stay informed



www.portofoakland.com

Click on **Bid/RFPs**



Register at:
www.bidnetdirect.com

Select Port of Oakland as **Organization**



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Thank you