

Construction Network

Capital Program
Update and
Contracting
Opportunities

April 8, 2025



PORT OF HUENEME

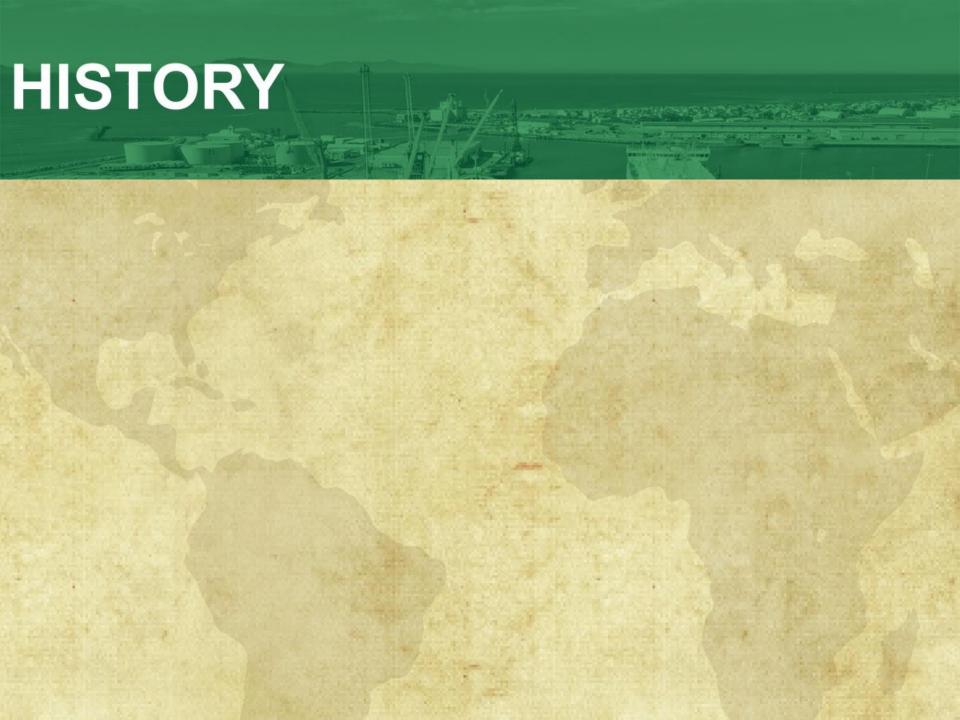
VISION

To operate as a self-supporting port that enforces the principles of sound public stewardship maximizing the potential of maritime-related commerce and regional economic benefit.

MISSION

To be the preferred port for specialized cargo and provide the maximum possible economic and social benefits to our community and industries served.





PORT OF HUENEME **New Milestones** MOM! \$16+ BILLION IN CARGO ANNUALLY #1 WEST COAST BANANA PORT #4 CALIFORNIA CONTAINER PORT #6 WEST COAST CONTAINER PORT REFRIGERATED CARGO

/FNTURA

ANGELES

SAN

The Port

- **#5 US MARKET SHARE FOR**
- **#16 US CONTAINER PORT**
- #6 US AUTO PORT
- TOP 10% OF US PORTS FOR AUTOS AND FRESH PRODUCE

10-YEAR STRATEGIC PLAN





Five Key Pillars

ECONOMIC VITALITY

Our Goal: Contribute towards a vibrant and healthy economy by supporting businesses, job retention and growth, and foreign commerce, while also ensuring a sustainable port organization. Capitalize economic development tools of Foreign Trade Zone (FTZ) and World Trade. Log (WTC).

INFRASTRUCTURE

Our Goal: Develop and maintain state of the art infrastructure that enhances productivity and efficiency while retaining and growing jobs in goods movement, reduces externalities, and strengthens the Port's competitive positioning.

- Name of the last

Our Goal: Be a leader in tackling climate change and clean energy transition while pursuing decarbonized, human-operated zero emission port operations and reducing or avoiding environmental impacts from port operations and development where feasible

INNOVATION & TECHNOLOGY

Our Goal: Foster ideas, innovation, and leading-edge technologies for the advancement of ports, the maritime environment, community, and entrepreneurs.

SOCIAL EQUITY, COMMUNITY, AND PARTNERS

Our Goal: Pursue policies and projects that address social inequity, strengthen the well-being of the communities in which we operate and develop partnerships that further our mission and vision.





PACED Project

(Port Action, Climate, and Environment Development)

CA GOVERNOR VIA CALSTA

\$80,000,000

Caltrans' Port and Freight Infrastructure Program (PFIP)



(Left to right) Giles Pettifor, Michael Morrison, Rodrigo Zaragoza, Christina Birdsey, Tony Ryan, KJ May-The Port of Hueneme's Operations Department celebrates this momentous grant investment.

PFIP DASHBOARD

https://www.portofhueneme.org/pfip-program-dashboard/

Data Updated Through 03/08/2025

Port Hueneme: Port and Freight Infrastructure Program PACED Grants 2023



Info and dates shown are tentative for planning purposes and subject to change Project Name Status Programmed **Project** Project Funds Start Finish C1. Demolition of Warehouse 1A. Grading. \$5,128,000 10/29/24 06/23/25 Phase (CON) C2. NCEL Building Removal Design Phase \$1,879,000 06/18/25 12/10/25 (PS&E) C3: Electric Reefer Plugs \$5,823,000 05/08/25 09/02/27 Phase (PA&ED) C4: South Terminal Dredging Preparation Planning Phase \$6,246,000 05/30/25 03/23/26 C5: North Terminal Wharf 2 Improvements Environmental \$19,835,000 04/09/25 09/28/27 and Deepening Phase (PA&ED) C6: South Terminal Shore Power System Planning Phase \$639,000 07/24/25 12/16/25 (Parts Procurement Only) C7: Stormwater Filtration System Environmental \$2,300,000 07/02/24 02/25/27 Phase (PA&ED) \$8,560,000 07/31/25 C8: South Shore Power (previously Bonnet Planning Phase 12/23/25 12/26/24 C10. Squid Offloading Relocation from the Environmental \$16,301,000 04/03/28 Port to Ventura Harbor Phase (PA&ED) 05/30/25 10/22/25 C11. Procurement of Zero Emission Utility Planning Phase \$4,725,000 Tractor Rigs and Charging Stations P1. Parking Structure Engineering to Increase Environmental \$4,884,000 04/02/25 01/28/28 Port Capacity, Efficiency and Zero Emission Phase (PA&ED) Vehicle Staging \$79,820,000



Projects C7, P2, and P3 are port-wide (not shown on map)

Project Name C1: Warehouse

C2: NCEL

C3: Electric Reefer

C4: S Terminal Dredging

C5: N Term Dredge Wharf C6: S. Term. Shore Power

C7: Stormwater System

C8: South Shore Power
C10: Squid Offloading

C11: Electric Charg

P1: Parking Structure P2: Programmatic EIR P3: Workforce Dev.

Funding Agency

Caltrans & EDA
Caltrans & MARAD (PIDP)
CARB and Caltrans

C1 Warehouse 1A Demolition





This project is located on Port of Hueneme's South terminal, and entails the demolition of an existing on-dock warehouse and foundation slab formerly used by breakbulk operations to provide the Port of Hueneme's South Terminal with new cargo handling and staging space, thereby converting 64,160 square feet of unused warehouse and approximately two (2.0) acres of waterfront property to useable cargo handling area.

This component of the project will enable the Port to be more competitive by making the backlands serving the Port's increasing containerized cargo business more efficient and less congested, which will in turn help to attract new cargo, improve safety on the docks, and spur additional private investment, including in newer, greener cargo handling equipment.

Activity	Estimated Date
Construction Start	September 2024
Construction Finish	CY 2025 Q3

NCEL Building Demolition



The Project calls for the demolition of seven existing buildings, formerly used by the Navy Civil Engineering Lab (NCEL) that can no longer be used and are in a derelict state. Removal of these buildings would allow for near-term beneficial reuse. Approximately 3.5 acres would be graded, paved and used for containerized cargo operations following demolition.

Status

- Permitting
- Invitation for Bid (IFB): CY 2025 Q2



Activity	Estimated Date
Construction Start	CY 2025 Q3
Construction Finish	CY 2025 Q4

C4: ST Wharf 1 Berth 3 Dredging & Improvement



Project entails critical pier improvements that modernize the existing wharf 2 to accommodate deeper draft vessels, prepare the wharf for deepening, and ultimately increase cargo handling capacity. We will dredge an additional five feet (from -35 feet to -40 feet, and improve the fendering system and replace piles.

Status

Environmental Permitting & Preliminary Design

Activity	Estimated Date
Construction Start	CY 2026 Q2/Q3
Construction Finish	TBD

C5: North Terminal Wharf improvements & Deepening



Project entails critical pier improvements that modernize the existing wharf 1 (Berth 3) to accommodate deeper draft vessels, prepare the wharf for deepening, and ultimately increase cargo handling capacity. We will dredge an additional five feet (from -35 feet to -40 feet

Status

- -/ Construction Management Support RFP: April 09, 2025
- Invitation for Bid: Bid Due May 02, 2025
- Construction: CY 2025 Q2

Activity	Estimated Date
Construction Start	CY 2025 Q2/Q3
Construction Finish	TBD

South Terminal & North Terminal : Shore Power System

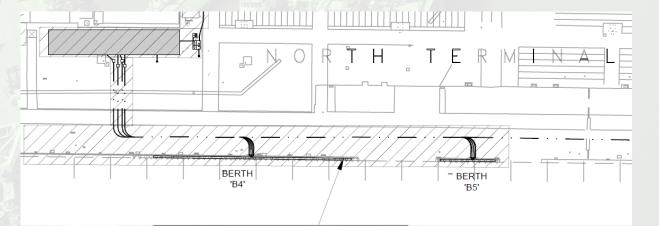


South terminal Shore Power System

Reconstruction of south terminal shore power system, new service of 16kv to power container vessels at berth. New premanufactured building to protect shore power system from future weather events.

North Terminal Shore Power System

Construction of a new cold ironing system to power RORO vessels while at berth on the North terminal. This will a dual voltage system with the capability to also power container vessels.



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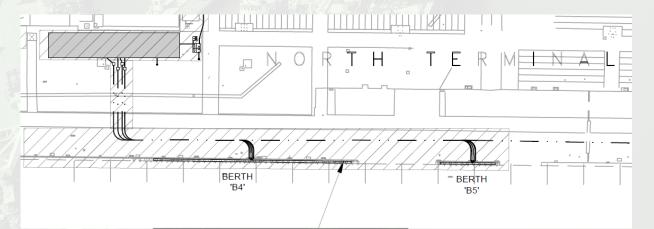


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EPA Clean Ports: PHRESH START

Port of Hueneme Reducing Emissions, Supporting Health – Sustainable, Thoughtful, And Resilient Transformation

Project Period: 12/1/24 – 11/30/27

Award: \$1,211,600

- Activities include:
 - Emissions Inventory
 - Emissions reduction strategy analysis development of emissions reduction target
 - Plan for reducing future port emissions
 - Port resilience planning improve resilience to current and future climate change impacts
 - Workforce Impact Analysis increase understanding of workforce needs for ZE transition
 - Community Stakeholder Engagement participation in port planning and public awareness

EPA Clean Ports: PHRESH AIR

Port of Hueneme Reducing Emissions, Supporting Health – Accelerating Implementation and Results

Project Period: 12/1/24 – 11/30/28

Award: \$41,076,293

Activities include:

- Procurement of electric cargo handling equipment in collaboration with subawardees: yard tractors, reach stacker, forklifts
 - Transition of more than 80% of Hueneme's cargo handling fleet to ZE
- ZE Truck incentive program for local drayage fleet transition
- Battery Energy Storage System(s)
 - Load shifting to minimize demand charges and resilience for power outages

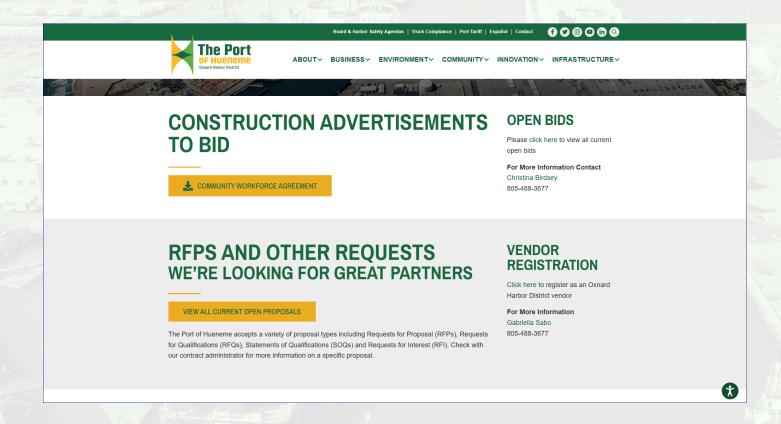
Upcoming Opportunities / Lookahead



Project	Project Type	Estimated Advertisement Date
C4 South Terminal Dredging Preparation (Wharf 1, Berth 2 Improvements)	Construction	March 2025
C3 Electric Reefer Plug Environmental Support	A&E Consultant	April 2025
C10 Squid Offloading Relocation from Port of Hueneme to Ventura Harbor (collaboration with Ventura Port District) Design	A&E Consultant	June 2025
C2 Navy Civil Engineering Laboratory Demolition	Construction	June 2025
P2 Programmatic EIR	A&E Consultant	Late 2025

Doing Business with the Port of Hueneme





https://www.portofhueneme.org/port-opportunities/

Keep In Touch







↑ Banana Festival

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