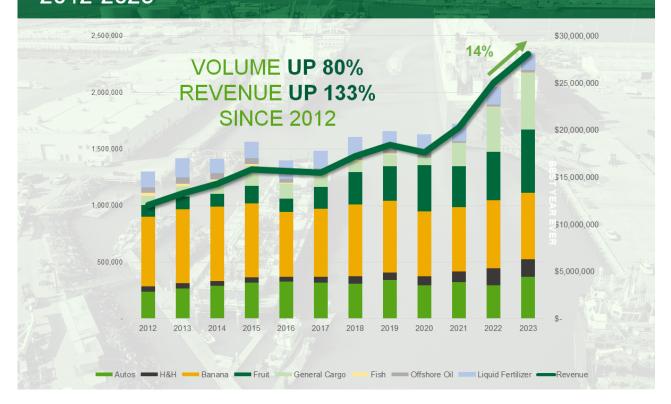


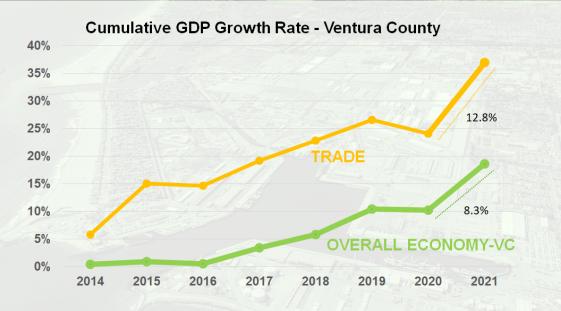
# **PRESS KIT** 2024



# CARGO PERFORMANCE



# High Performing Segment of Ventura County GDP **ECONOMIC VITALITY**



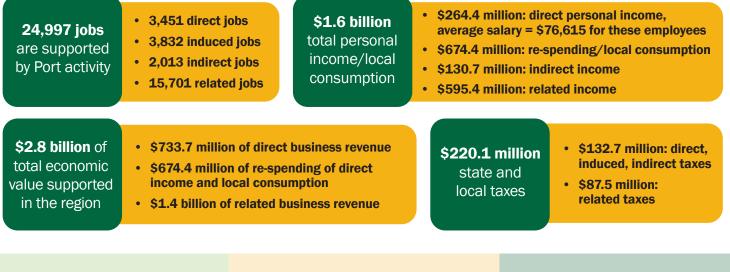
Trade outperformed in the overall economy. Trade is a major contributor to Ventura County's growth.

SOURCE: U.S. Bureau of Economic Analysis

# 2024 Port of Hueneme ECONOMIC IMPACTS

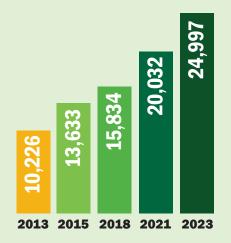
# We Make Cargo Move

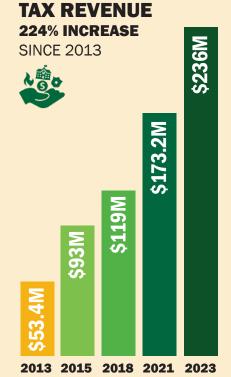
The Port of Hueneme is one of the most productive and efficient commercial trade gateways for niche cargo on the West Coast. The Port consistently ranks among the top ten U.S. ports for automobiles and fresh produce. A pivotal component in the intermodal logistics supply chain, the Port of Hueneme is a major contributor to the economic health of Ventura County and Southern California. The following is a snapshot of the Port's key economic contributions.

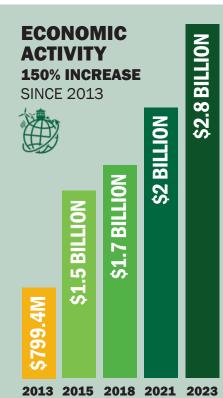


JOBS 144% INCREASE SINCE 2013









The Port

**Oxnard Harbor District** 

**Trade Highlights** 2.4 MILLION TONS UP 80% SINCE 2012

\$16 BILLION IN CARGO ANNUALLY



P.O. Box 608 333 Ponoma St. Port Hueneme, CA 93044-0608

Tel: 805-488-3677 Fax:805-488-2620

www.portofhueneme.org

*#6 US AUTO PORT* 



*#1 WEST COAST BANANA PORT* & REFRIGERATED CARGO PORT

OVER 5 BILLION BANANAS IMPORTED A YEAR





We Make Cargo Move

# State of the Port of Hueneme Economy

FY 2023 Performance over FY 2022 July 1, 2022 - June 30, 2023 Annual Tonnage



#### Economic Impacts (2023 Analysis) Cargo Handling Facts

- \$16 Billion in Cargo Value
- \$2.8 Billion Total Economic Impact
- 24,997 Total Jobs Related to Port Activity
- \$236 Million in Tax Revenues

# Overall Cargo Growth: 14%

#### **Import Activity**

#### Auto Imports

- 131%
- 361,038 tons

#### Heavy Equipment Imports (Project cargo)

- <u>↑</u> 16%
- 126,528 tons

#### Fruit & Vegetables Imports (Pineapple, Melons)

- 1 3%
- 533,646 tons

#### Banana Imports

- ↓ 2.3%
- 619,814 tons

#### **Fertilizer Imports**

- ↓ 42%
- 85,617 tons

## **Export Activity**

#### Auto Exports

- 个 35%
- 15,636 tons

#### Heavy Equipment Exports (project cargo)

- 🗸 40%
- 5,080 tons

#### Fruit & Vegetables Exports (Apples, Pears, Oranges, Grapes, Stone Fruits, Vegetables)

- ↓ 19.0%
- 79,219 tons

- Over 3,000 Foreign & Domestic Vessel Calls
- 2.4 Million Metric Tons of Total Cargo
  - 375,000 Autos; 11,062 High & Heavy Units

#### BOARD OF HARBOR COMMISSIONERS

Celina L. Zacarias President Jess J. Ramirez Vice President Jason T. Hodge Secretary Mary Anne Rooney Commissioner Jess J. Herrera Commissioner

#### PORT MANAGEMENT

Kristin Decas CEO & Port Director



We Make Cargo Move

# State of the Port of Hueneme Economy

FY 2022 over FY 2023 Performance July 1, 2022 - June 30, 2023 Annual Tonnage

# **Export Activity**

General Cargo

- 144%
- 70,078 tons

# **Domestic Cargoes**

Shallow Draft Cargo (Fish, lube oil, vessel fuel)

- 11%
- 16,708 tons

#### Domestic Off shore Oil Equipment Cargo

- ↓ 0.7%
- 36,525 tons

# Vehicle Processing Centers

WW (Wallenius-Wilhemsen), GLOVIS America, BMW

# Vehicle Brands

BMW, MNI, Rolls Royce, Hyundai, Kia, Volvo, Jaguar, Land Rover, Maserati, Aston Martin, Mitsubishi, General Motors, Honda, Toyota, Nissan, Tesla, Subaru, INEOS

## Ro-Ro/High and Heavy Products

Caterpillar, John Deere, New Holland, Case, Hyster

## Agricultural and Fresh Fruit Customers

Chiquita, Del Monte, Yara, Maersk

## Distribution Centers & Warehousing

Channel Islands Logistics, Del Norte Warehousing, Lineage Logistics, Seabord Produce, Western Precooling, Anacapa Fresh, Mission Produce

## **Shipping Lines**

Champion Tankers, COSCO, EUKOR Car Carriers, Glovis, Maersk, Network Shipping Ltd. (Del Monte, Great White Fleet (Chiquita), K-Line, Mitsul OSK Lines, Norbulk, NYK Lines, Wallenius Wilhelmsen Lines

## **Domestic Customers**

Oxnard Unloading Services, LLC, EXXON, Freeport McMoRan, DCOR

## Service Providers

Brusco Tug and Barge, TracTide Marine Fuels, Port Hueneme Pilots Association, San Pedro Port Services, T&T Truck and Crane, OST Truck& Cranes, Allied Universal Security, National Response Corporation, Port Hueneme Ice

## Stevedores

Ports America, SSA Marine, Pacific Ro-Ro

# Union Labor

ILWU, Teamsters, Operating Engineers



P.O. Box 608 333 Ponoma St. Port Hueneme, CA 93044-0608

Tel: 805-488-3677 Fax:805-488-2620

#### www.portofhueneme.org



# ENVIRONMENTAL SUMMARY



The Port of Hueneme is committed to protecting the environment and supporting a healthy quality of life for our community. The Port plays a valuable role in the health and vitality of the local and regional economies and takes very seriously its role as an active community partner and as an environmental steward. Sharing the Port's environmental stewardship efforts helps build understanding about the Port's activities and priorities and builds support and trust through community engagement which is one of the most essential components of the Port's work.

#### The Port of Hueneme's forward-looking environmental initiatives include:

- Industrial operations decarbonization. Trucking and cargo handling equipment transition to zero emissions on and off Port, functioning as a regional leader in implementation of ZE medium and heavy-duty equipment and local catalyst for installation of clean energy infrastructure not just on Port but in the community as well.
- 2. PHRESH Community Air Quality Project. Through the Port of Hueneme Reducing Emissions Supporting Health (PHRESH) campaign, the Port has installed the only EPA reference grade air quality monitor in south Oxnard to provide local air quality data to the community to empower local knowledge.
- Green Job Training Program in coordination with other workforce development groups like LA Clean Tech Incubator, VC Workforce Development Board, local labor unions to bring the jobs of the future to Ventura County.
- 4. Partnerships with entrepreneurs, scientists, and other stakeholders for development of an aquaculture campus on Port to develop foods and jobs of the future for equitable, decarbonized food production.

- 5. Providing new opportunities for the region and local community in clean energy job development, demonstration of zero emission equipment at scale, introducing STEM students to more than \$3 million of high-tech equipment in on Port eco-maker space to develop and test ideas and projects.
- 6. Clean truck initiatives to help develop a clean trucking coalition in Oxnard and get funding for zero emission (ZE) trucks and infrastructure from Sacramento and Washington, D.C. Partnering with Southern California Edison, local environmental groups, and local trucking companies to share information about transitioning to ZE trucking in the Oxnard region.
- 7. Supporting restoration of Ormond Beach with community and stakeholders such as the City of Oxnard, City of Port Hueneme, Coastal Commission, Nature Conservancy to achieve habitat restoration, safe equitable access, and recreation and education opportunities.

#### The Port of Hueneme's Environmental History and Achievements:

- In 2012, the Port of Hueneme completed a comprehensive Environmental Management Framework (EMF).
  - \* Port developed set of environmental management goals in air quality, water quality, marine resources, soil and sediment, energy management and climate change adaptation
- In 2014, the Port of Hueneme Installs a high-voltage, shoreside power system which allows ships to shut down traditional fueled engines which substantially reduces ship emissions at berth.
  - \* Since 2008 the Port of Hueneme has achieved an 81% reduction in diesel particulate matter (DPM) emissions from our ships at berth.
- In 2017, the Port of Hueneme began installing new cuttingedge LED lighting to significantly reduce energy use and associated emissions.

- In 2019, the Port of Hueneme developed and began implementing a zero-waste policy to reduce solid waste generation.
- Since 2019, the Port of Hueneme began development of a clean air campaign in partnership with our local air quality regulatory agency, the Ventura County Air Pollution Control District (VCAPCD). The Plan will be called: Port of Hueneme Reducing Emissions & Supporting Health (PHRESH). This comprehensive plan will include:
  - \* An assessment of the regulatory setting in which the Port operates
  - \* A detailed review of the Port's emissions inventory, including an assessment of possible emissions growth scenarios
  - \* The installation of the only EPA reference grade air quality monitor in the area

#### The Port of Hueneme's Environmental History and Achievements Continued:

- \* Establishment of specific air quality goals for the Port for both criteria pollutants and greenhouse gas
- \* A summary of our community involvement
- \* Analysis of possible emissions control strategies and cost, and cost benefit analyses,
- \* Estimates of funding and implementation and resources needed
- \* The Port purchased and installed the only reference grade air quality monitors in South Oxnard at Haycox Elementary School and has made the data publicly available through <u>portcaresaboutair.org</u>. This monitoring suite measures particulate pollutants which are a byproduct of fossil fuel combustion.
- \* In August of 2023, the Port was granted \$500k by the US EPA to build upon the existing monitoring network to add four (4) additional monitors throughout the Oxnard Plain near historically disadvantaged communities.
- \* As a part of PHRESH, the Port is also developing a comprehensive Climate Action, Adaptation and Resiliency Plan to help guide the Port in future resiliency planning and decarbonization projects
- The Port of Hueneme engineered and installed brand new electrical infrastructure to power a new generation of electric, ZE cargo handling equipment, including the newly arrived hybrid electric mobile harbor cranes and ZE trucks
- The Port of Hueneme is committed to bringing economic equity to the region by providing employment opportunities for green jobs while pushing forward an agenda of transitioning Port equipment from diesel to fewer polluting fuels of the future in collaboration with our community partners.
- In pursuit of the Port's goal of decarbonizing cargo operations and helping bring cleaner air to our community, the Port of Hueneme's Board approved the purchase of the first two zero emission heavy duty Port trucks in Ventura County. These American made Kalmar battery powered trucks will help to move containers of fresh produce around the Port while producing no pollution. The trucks are part of a project in conjunction with the Port of Los Angeles funded by the California Air Resources Board, that will also include the installation of power vaults to run the Port's cranes on electrical power and the use of a hydrogen fuel cell big rig truck.

- The Port of Hueneme, Naval Base Ventura County, and the Army Corps of Engineers dredged the harbor entrance, and the sand was deposited locally to support Hueneme Beach and fight beach erosion.
- The Port of Hueneme is protecting water quality through stormwater management and implementing new stormwater filters systems on Port.
- The Port of Hueneme has partnered on a California Energy Commission (CEC) grant funded community outreach and technical assessment of the future clean energy needs for the Port that will enable the full transition to ZE operations at the Port. This ZE Blueprint will be the Port's roadmap to implementation of its ambitious climate action goals.
- On November 15, 2021, the Port of Hueneme's Board of Harbor Commissioners, in a unanimous display of support, voted to adopt a resolution to make their commitment to decarbonizing operations at the Port of Hueneme as part of its pursuit of a zero-emission future. A commitment to additional reductions of ocean-going vessel emissions along with a committed to the continued growth of the Community Air Quality Monitoring Program as well as a goal for port short haul/drayage trucking to be zero emission by at least 2035 are some of the commitments the Port of Hueneme has adopted. The passage of the resolution is viewed as a formal way for the Port to commit to a future with zero greenhouse gas emissions and decarbonized operations as the first step to a clean energy future. The Port of Hueneme views this move as a benefit to residents and stakeholders as well as a commitment to increase energy resilience by utilizing the recommendations from the SPARC Blueprint to further invest in the development of decarbonization.
- In 2022, the Port of Hueneme received its highest ever scores from Green Marine, the preeminent verification agency for maritime facility sustainability. Green Marine verification is predicated upon building comprehensive environmental programs which go well above and beyond mere legal compliance with regulation.
- The Port of Hueneme is moving forward with the planning for a new system of shoreside power to provide clean grid electrical power to vessels berthing at its north terminal which typically includes auto carrier and RORO vessels. This stateof-the-art system will help to all but eliminate emissions from ocean going vessels while they are berthed at the Port of Hueneme.



# **Ro-Ro Green Corridors**



# Ro-Ro Goals

- All terminals to be fully zero emission by 2030
- Procurement of bonnet barge emissions capture and service system by Fall 2024 to service container ships and ro-ro vessels
  - Captures emissions allowing Ro-Ro vessels to operate as zero emission at-berth
  - Will act as mitigation during North Terminal shorepower outage
    - After North Terminal shorepower rebuild, bonnet will solely service ro-ro
- Development of Ro-Ro igus north terminal shoreside power system by end of 2025
  - Plugs Ro-Ro vessels into grid power at-berth to operate at zero emissions

# **Blue Whales Blue Skies**

 Ro-Ros slow down to reduce emissions and minimize whale strikes

# **Ro-Ro ARB REGS**

- At-Berth regulation effective for Ro-Ro January 1, 2025
  - Compliance fee of \$1,900 each hour vessel is not plugged in or emissions capture system not deployed
- Due to catastrophic rain event in December 2023, Port of Hueneme subject to exemption (d) Terminal Safety and Emergency Event of At Berth Regulation Section 93130.10

# Hydrogen at Hueneme

Exploring hydrogen as a potential fuel alternative to:

- Help the Port build energy resilience in the face of growing load demands
- Drive the transition for zero emission heavy-duty vehicles
- Provide more options for the energy transition to zero emission port operations by 2030 goal
- Create jobs



# **Committed to Community**

The Port is committed to protecting the environment and supporting a healthy quality of life for the entire community.

# **Community Engagement**

- A Port tour is an excellent interactive learning experience with content tailored for elementary, secondary and post secondary education levels.
- Community support is displayed by the Port through its presence at local events and support of local and institutional programs.
- The annual Banana Festival welcomes thousands of community members to experience the Port with tours, entertainment and educational displays. During the global pandemic, the Port has brought the Festival to our local communities through community food drives.
- The Port offers an award-winning 12-week Global Trade & Logistics class for high school students

and partners with local universities to develop maritime education programs.

- In conjunction with local businesses and Port partners, the Port offers internship programs and hosts regular annual STEM events.
- The Port supports numerous nonprofits in our community through sponsorships, volunteerism, and leadership.











# Port Governance

The Oxnard Harbor District was formed by voters in the election of 1937, thanks to the tenacity of Richard Bard and the citizens of Ventura County, who fought for the formation of a local port. Construction began in early 1939, and Bard, who was destined to be known as the "Father of the Port of Hueneme," was asked to turn the first shovel. The harbor was officially opened on July 4, 1940.

Today, the Port of Hueneme is one of the most productive and efficient commercial trade gateways for niche cargo on the West Coast. It moves \$16 billion in goods each year and consistently ranks among the top ten U.S. ports for automobiles and fresh produce. Port operations support the community by bringing \$2.8 billion in economic activity and creating 24,997 trade-related jobs. Trade through the Port of Hueneme generates more than \$236 million in direct and related state and local taxes which fund vital community services.

The Port is governed by five locally-elected Port Commissioners. The Oxnard Harbor District commission holds regular public meetings once a month.

**MISSION:** 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.

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

# Your Port of Hueneme Commissioners



Celina L Zacarias President



Jess J. Ramirez Vice President



Jason T. Hodge Secretary



Mary Anne Rooney Commissioner



Jess J. Herrera Commissioner

As of April, 2024



WORLD TRADE CENTER OXNARD 333 Ponoma Street Port Hueneme, CA 93041 Phone: 805-488-3677





# 2024 Port of Hueneme



# Key Port Information

Harbor Depth	Entrance channel 40ft (12 m)		
Channel Length	2,300 Lft (700 m)		
Turning Basin	1,200 ft (365 m)		
Largest Vessel	800 ft (244 m) LOA; 35 ft (10 m) depth, 40ft (12 m)		
Tides	Average rise and fall approx 5.4 ft - 6 ft (1.65 m)		
Anchorages	2 miles south of the Port Hueneme Lighthouse		
On David Tamaria al	120 acres (Port owned)		
On-Port Terminal	Up to 34 acres (joint use - Port leased)		
	Wharf 1: Berths 1, 2 (900 Lft ea.) - Commercial cargo (183 m)		
	Wharf 2: Berths 4, 5 (700 Lft ea.) - Commercial cargo (213 m)		
	Berth 3: Fishing vessels		
Wharfs/Berthing	Berth 6 (1,000 Lft joint use) - Commercial cargo (305 m)		
Whansy bertilling	Wharf 4, 5, 6 (license agreement with Navy)		
	1 shallow draft (320 Lft) - squid fishery (97 m)		
	4 floats approx 600 ft of floating dock - small craft support vessels (183 m)		
	13-mile short track (Class III) (19 km)		
Short Haul Rail	Owned by Ventura County Railway, which is owned by the Port		
	Operated by Genesee & Wyoming		
Long Haul Rail	Connects to Union Pacific at Oxnard Interchange		
Rail Yard	8 acre switchyard holds 99 boxcars or 80 auto racks		
Off-Dock Navy Out Lease	130 acres (leased by Navy)		
Port Parcel	5 acre off-Port property on Edison Ave (Port leased)		
Off-Dock Private Parcels	279 acres privately owned Port industrial property		
	93,000 SF on-dock (Del Monte)		
Refrigeration Seaboard, Del Norte Distributi	Off-site distribution centers (Anacapa Fresh 1 & 2, Channel Island Cold Storage, Chiquita, Mission Produce, Seaboard, Del Norte Distribution and Lineage Logistics) 1,000,000+SF temperature controlled facilities; transload operations including fumigation and reefer support; processing for fish industry, 299 reefer plugs on Port; 700+ off for total of over 1000		
Cranes	5 mobile shore cranes available - 3 Ports America, 2 SSA Marine		
Tugs	Brusco Tug & Barge (Port contracted)		
Pilotage	Port Hueneme Pilots Association (Port contracted)		
Labor	ILWU Local #46, Teamsters and Operating Engineers		
Stevedores	Pacific Ro-Ro, Ports America and SSA Marine		
Fuel	TracTide (Port contracted)		
Security	Allied Universal (Port contracted)		

# Economic Impact



# 24,997 Jobs

Over 15,701 port-related jobs in Oxnard & Port Hueneme



# \$2.8 Billion Economy

Over \$2 billion into the economy annually



# \$16 Billion Annual Cargo

Over \$16 billion in Cargo value annually FY 2022/2023 500 + Vessel Calls 2.4 million metric tons ocean freight 165,000 metric tons liquid bulk

# Port Footprint



\$236 Million State and Local Taxes

- **\$1.6 Billion** Total Personal income/Local Consumption
- \$24.575 Million City of Oxnard

**\$5.445 Million** City of Port Hueneme

Acreage	577 Acres – Entire seaport + all storage & processing areas
	(FTZ authorized to operate under Alternative Site Framework, allowing up 2,000 acres countywide for site activation.)
	Private Parcels – 125 acres of privately-owned Port industrial property
	Navy Parcel – Up to 34 acres for commercial use (outlease by Navy)
	Edison Site – 5 acre off-Port property (leased by Port to WW)
	2001 Sunkist Circle - 13 Acre Off Port Property (leased by Port's Railroad to Limoneira Company)
Railway	13 Mile Short Line Track – Owned by Oxnard Harbor District
	Contract with Genesee & Wyoming (largest short line operator in US)
	Connects to Union Pacific in Downtown Oxnard
	8 Acre Switchyard holds 99 box cars or 80 auto racks

FY2023 CARGO PERFOMANCE

93,000 SF on-dock



**Refrigeration** 





1,000,000+ SF off-dock (private)



2000+ reefer plugs

# Trading



· Automobiles (Acura, Ford, General Motors,

South Korea, Germany, United Kingdom, Japan, Sweden, Guatemala, Belgium, Mexico, Slovakia, Peru,

Costa Rica, China, Brazil, Austria, Denmark, Ecuador,

Turkey, South Africa, Poland, Chile, Spain, Thailand,

Honda, Nissan, Toyota, Tesla) to Asia

Fresh Produce to Latin America

International Trading

# Importers

- Automobiles (Aston Martin, BMW, General Motors, Honda, Hyundai, Jaguar, Kia, Land Rover, Maserati, MINI, Mitsubishi, Rolls Royce, Tesla, Subaru, Volvo, INEOS)
- · Fresh Produce (Chiquita, Del Monte)
- Heavy Equipment (Case, Caterpillar, Hyster, John Deere, New Holland, Specialized Construction and Mining Equipment)
- · Liquid Bulk Fertilizer (Yara North America)
- Project and other Heavy-lift Cargos (Case, Caterpillar, Hyster, John Deere, New Holland, Specialized Construction and Mining Equipment) Worldwide

# Tenants, Customers & Users

# **Shipping Lines**

- · Champion Tankers
- · Cool Carriers
- · COSCO
- EUKOR Car Carriers
- Del Monte
- · GLOVIS
- K-Line
- Mitsui OSK Lines
- Norbulk
- NYK Lines
- · Siem Car Carriers
- Maersk Line
- · Wallenius Wilhelmsen

#### Liquid Fertilizer

• Yara

# DC & Warehousing

- Anacapa Fresh
- Channel Islands Logistics
- Channel Islands
   Warehousing
- Del Norte Warehousing
- Seaboard Produce
- Western Precooling
- · Limoneira Cold Storage
- Freska Cold Storage
- Lineage Cold Storage

#### Produce

- · Chiquita
- Del Monte
  - **Mission Produce**

#### Auto Processing

**Exporters** 

Heavy Equipment

Portugal, Norway, Italy

- BMW
- GLOVIS
- · WWS

#### Fish & Squid

- Oxnard Unloading Services
- Lunds
- Monterey Fish Co.
- Southern Cal Seafood

#### Service Providers

- Brusco Tug & Barge
- Lineage Logistics
- Marine Spill Response Corporation
- National Response Corporation

- OST Truck & Crane
- Port Hueneme Ice
- Port Hueneme Pilots Association
- Stevedores: Pacific Ro-Ro, Ports America, SSA Marine
- · Securitas Security
- T&T Truck & Crane
- TracTide Marine Fuels
- Union Pacific RR
- G and W Shortline Rail
- MSRC
- · NRC

## **Offshore Oil**

- · DCOR
- · EXXON Mobile
- Freeport-McMoRan

# Services

- · Bunkering Fuel
- · Chandlery
- Cold Storage
- Crane Service
   Stevedoring
- · Railroad
- Marine equip/supplies
- Oil Spill Response & Recovery Services
- Warehousing





**The Port of Hueneme** is one of the most productive and efficient commercial trade gateways for niche cargo on the West Coast. As the only deep water port between Los Angeles and San Francisco, the Port is an important link of the supply chain for international trade in California and beyond. The Port is a hub for imports and exports for a variety of cargo including automobiles, tractors and heavy machinery, fresh fruit and produce, liquid fertilizer, and squid. The Port is owned by the Oxnard Harbor District, which is led by a five-member Board of Harbor Commissioners who are elected from the cities of Oxnard and Port Hueneme.

# **10-Year Strategic Plan Pillars**



#### **Economy**

The Port contributes to the economic health of Ventura County, moving \$16 billion in goods each year, resulting in \$2.8 billion in economic activity. The Port creates more than 24,997 direct, indirect, induced and influenced jobs regionally. 3,451 direct workers (such as longshore workers, terminal operators and warehouse workers) reside throughout Ventura County.

## Environment

The Port and its customers and partners take very seriously their role in protecting the environment. The Port's Environmental Management Framework (EMF) focuses on the goal of sustainability at the Port through management of air quality, marine resources, soil and sediment, water quality, energy, and climate change adaptation.



## *Community*

The Port is committed to community through advocacy and support of social and institutional programs. The Port responded to the pandemic by organizing food distribution events; to date, the Port has distributed more than 1.2 million tons of produce and goods and has held over 73 events. The Port also offers tours to students and other community members, and holds a semester-long Global Trade and Logistics class, open to local high school students.



# **Infrastructure**

Many projects are in process to modernize operations and technology in order to run the greenest, most efficient Port possible. The Port deepening project was completed, which increased Port capacity and replenished local beaches. Grants and other funding are being utilized to update infrastructure for projects such as shoreside power (where ships can plug in to electricity), and zero- and near-zero emissions cargo equipment.

# **Technology & Innovation**

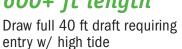
The Port hosts many programs intended to collaborate with STEM students and innovators in the County. The Port's on-site lab, FATHOMWERX (a partnership with Economic Development Collaborative, Matter Labs, and NAVSEA) invites entrepreneurs with an optimized solution incubator for sustained research, experimentation and test programs.

# Ship Sizes



Max capacity 5,000 to 7,500 cars Typical shipment 1,000 to 3,000 cars

# Fertilizer Ships 600+ ft length



Weekly Averages

5.000 TEUs

106 million bananas



# FUN FACT #1

Port customers import enough bananas annually to circle the globe over 13 times!

# FUN FACT #2

The Port of Hueneme is the 4th largest container port in California; our state is the 5th largest economy in the world!

FUN FACT #3

The Port of Hueneme was

named the Greenest Port

of the Year in 2017 by

the International Green Shipping Summit!

Largest Vessel – 800ft (244m) LOA; 40ft (12m) depth

# Container Ships 688 ft

2,500 TEUS (1250 containers) capacity per vessel 600+ Containers per vessel 60.4 million bananas

# **Port Capabilities**

As much as 40% of California's squid can come ashore at the Port

Liquid fertilizer ships carry up to 50,000 MT – enough to fertilize 100,000 acres

Car ships can carry up to 7,500 vehicles at a time



The Port can serve as O&M site for Offshore Wind power in the future.

The Port's cranes are capable of lifting up to 120 tons

The Port's tugs generate 100,000 lbs of omnidirectional thrust

# **Transit Times**

Ecuador to Hueneme Costa Rica to Hueneme Guatemala to Hueneme

Korea to Hueneme Germany to Hueneme



▶ 14 days ▶ 25-28 days

▶ 24 day	United Kingdom to Hueneme
3 day	Hueneme to Mexico
▶ 30 day	Belgium to Hueneme (Stop in UK)
<b>5-6</b> day	Panama Canal to Hueneme

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FI The 4th Call

GREENEST US