

TOP Trade Partners

With percentage of total for each country.

PORT OF LOS ANGELES

01. China	45.77%	04. South Korea	5.36%
02. Japan	13.69%	05. Taiwan	5.26%
03. Vietnam	7.45%		

PORT OF LONG BEACH

01. China	40.84%	04. Japan	6.60%
02. Vietnam	7.25%	05. Australia	5.48%
03. South Korea	6.86%		

PORT OF OAKLAND

01. China	26.49%	04. South Korea	7.25%
02. Japan	13.18%	05. Vietnam	3.58%
03. Taiwan	9.05%		

PORT OF HUENEME

01. South Korea	27.00%	04. Japan	14.03%
02. United Kingdom	18.22%	05. Mexico	5.30%
03. Germany	16.43%		

PORT OF SAN FRANCISCO

01. Belgium	36.88%	04. South Korea	4.13%
02. China	25.00%	05. Ecuador	4.07%
03. Japan	9.03%		

PORT OF RICHMOND

01. Saudi Arabia	33.02%	04. Iraq	7.69%
02. Japan	18.08%	05. Algeria	5.66%
03. Mexico	8.68%		

PORT OF SAN DIEGO

01. Japan	25.46%	04. Slovakia	8.69%
02. Germany	19.97%	05. Mexico	7.32%
03. South Korea	14.13%		

PORT OF STOCKTON

01. Japan	52.95%	04. South Korea	6.08%
02. Trinidad & Tobago	6.22%	05. Malaysia	5.06%
03. Indonesia	6.11%		

PORT OF REDWOOD CITY

01. Bangladesh	58.79%	04. Mexico	7.01%
02. Canada	21.73%	05. China	4.27%
03. Australia	8.17%		

PORT OF HUMBOLDT BAY

01. Japan	71.99%	04. Germany	0.85%
02. China	24.08%	05. Thailand	0.57%
03. Taiwan	1.64%		



GENE SEROKA
Executive Director,
Port of Los Angeles

Dear Stakeholders,

International trade through California is a major economic engine for our state and national economies. This publication provides tremendous insights on the cargo and value of that trade.

The 11 port authorities that comprise CAPA are responsible for handling 40% of all containerized imports and 30% of all exports in the U.S. Port operations are also a major generator of good-paying jobs. More than one million California jobs and nearly three million nationally are linked to trade through CAPA member ports.

California's ports are widely recognized for their environmental stewardship and sustainable operations. Over the years, CAPA member ports have invested significantly in new and promising technologies that have created some of the world's most environmentally friendly and innovative port facilities and operations. In addition to the commercialization of shore-side power for oceangoing vessels nearly two decades ago, our ports are market leaders in the development of low-emission and zero-emission trucks and terminal equipment.

Here in the U.S., California ports are leading in the development of digital infrastructure for supply chain efficiency. This effort includes the development of Port Community System technology that provides line-of-sight, origin-to-destination cargo tracking, giving cargo owners and logistics providers more ability to manage the flow of their goods.

In areas of critical economic policy, our 11 ports are vocal leaders in discussions regarding U.S. competitiveness and fair trade, doing our part to advocate against policies that hurt American manufacturing, agriculture and other industries engaged in foreign trade.

Our ports have also been critical in keeping cargo and essential goods flowing during the COVID-19 worldwide pandemic. As the U.S. recovers from this global health and economic crisis, California's seaports are well-positioned to play a key role in our nation's economic resurgence, helping U.S. industries rebound and put Americans back to work.

Sincerely,

GENE SEROKA
2019-2021 Board President
California Association of Port Authorities



Martha Miller
Executive Director

EXECUTIVE COMMITTEE

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President

James C. Matzorkis
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Wei Chi
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CALIFORNIA STRONG



The essential trade gateway for the U.S. economy.

The California Association of Port Authorities (CAPA) is committed to promoting the interests of California's ports and maintaining the state's leading role in the maritime industry. California is home to 11 major seaports spanning 1,000 miles of coastline. At CAPA, it's all about being strong. Because when our seaports are strong, our California is strong – CAPA STRONG.



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WORLD CITY

ustradenumbers.com

2020 CALIFORNIA PORTS

TRADE NUMBERS

California's 11 major ports generate more than \$460 billion in trade with the world



Sponsored by:



About

The California Association of Port Authorities

International trade is a critical driver of the U.S. economy, with total U.S. trade topping \$4 trillion each of the last two years.

Since 1940, the California Association of Port Authorities has been representing the interests of the maritime industry in Sacramento as well as Washington, D.C.



Today, CAPA is led by three of the nation's busiest seaports, the Port of Los Angeles, the Port of Long Beach and the Port of Oakland, as well as eight smaller seaports. One of its chief interests is international trade.

While there are more than 450 U.S. airports, seaports and border crossings, the member ports of the California Association of Port Authorities accounted for more than 11 percent of U.S. trade in 2019.

California's 11 major commercial ports underpin a complex statewide freight system responsible for one-third of the state's economy and jobs.

The statewide freight system supporting California's 11 major commercial ports generates more than \$700 billion in economic activity and 5 million jobs.

More than 1 million California jobs and 3 million jobs nationwide are connected to seaborne trade through California's 11 major commercial ports.

ABOUT WORLDCITY

WorldCity, a Miami-based media company, produced this version of California Ports TradeNumbers relying on U.S. Census Bureau data. WorldCity has produced 64-page annual TradeNumbers publications since 2001 and today produces them in various formats for airports, seaports and border crossings across the United States. The company also hosts the website, ustradenumbers.com, updating monthly more than 10 million data points, including for California ports, and posts weekly Trade Matters videos. Design by Synthesis Creative Group and H2H Graphics & Design. Contact WorldCity at info@worldcityweb.com or by calling 305-441-2244.

CALIFORNIA Ports

PORT OF... 2019 TOTAL TRADE (IN BILLIONS) 1-YR CHANGE

LOS ANGELES

Exports \$32.04B -10.81% **\$278.21** **-6.84%**
Imports \$246.17B -6.30%

LONG BEACH

Exports \$31.17B -8.90% **\$92.98** **-14.87%**
Imports \$61.81B -17.59%

OAKLAND

Exports \$20.30B 2.54% **\$51.19** **2.93%**
Imports \$30.89B 3.19%

HUENEME

Exports \$1.22B 9.26% **\$10.85** **8.80%**
Imports \$9.64B 8.74%

SAN FRANCISCO

Exports \$6.55B 282.94% **\$9.79** **74.72%**
Imports \$3.24B -16.80%

RICHMOND

Exports \$2.01B 15.30% **\$9.51** **-6.35%**
Imports \$7.51B -10.83%

SAN DIEGO

Exports \$159.21M -18.77% **\$6.02** **2.93%**
Imports \$5.86B -4.23%

STOCKTON

Exports \$492.21M 14.20% **\$1.05** **2.57%**
Imports \$557.29M -5.90%

REDWOOD CITY

Exports \$27.55M 26.33% **\$0.05** **22.18%**
Imports \$18.88M 16.58%

HUMBOLDT BAY

Exports \$9.27M -71.04% **\$0.01** **-60.42%**
Imports \$3.62M 548.65%

U.S. Census Bureau does not provide data for the Port of West Sacramento, a CAPA member.

TOP Exports

With percentage of total for each export.

PORT OF LOS ANGELES

01. Cotton 5.97% 04. Passenger vehicles 2.61%
02. Frozen beef 3.69% 05. Prepared foods, beverages 2.31%
03. Almonds, other nuts 3.06%

PORT OF LONG BEACH

01. Passenger vehicles 5.16% 04. Vehicle parts 3.30%
02. Almonds, other nuts 4.34% 05. Cotton 2.72%
03. Frozen beef 3.76%

PORT OF OAKLAND

01. Almonds, other nuts 24.92% 04. Wine 3.35%
02. Beef, not frozen 8.23% 05. Passenger vehicles 2.68%
03. Pork 6.91%

PORT HUENEME

01. Passenger vehicles 40.10% 04. Commercial vehicles 5.34%
02. Navigational equipment 16.77% 05. Tanks, parts, etc. 4.76%
03. Bombs, parts, etc. 13.10%

PORT OF SAN FRANCISCO

01. Passenger vehicles 89.14% 04. Almonds, other nuts 0.85%
02. Gasoline, other fuels 8.07% 05. Oil 0.26%
03. Petroleum products 0.99%

PORT OF RICHMOND

01. Gasoline, other fuels 87.61% 04. Petroleum products 2.32%
02. Scrap iron, steel 4.44% 05. Oils from coal tar 1.66%
03. Coal, briquettes 3.38%

PORT OF SAN DIEGO

01. Misc. animal products 10.16% 04. Aircraft, parts 9.32%
02. Vehicle parts 9.81% 05. Cranes, derricks, etc. 5.91%
03. Aircraft engines, parts 9.67%

PORT OF STOCKTON

01. Rice 56.48% 04. Sulfur, not sublimed 4.94%
02. Coal, briquettes 30.18% 05. Wood charcoal 0.17%
03. Sugar and starch residues 8.03%

PORT OF REDWOOD CITY

01. Scrap iron, steel 99.07% 04. Computer chips 0.07%
02. Computer parts 0.53% 05. Computers 0.07%
03. Acrylic acids, etc. 0.07%

PORT OF HUMBOLDT BAY

01. Fuel wood in logs, chips 100%

TOP Imports

With percentage of total for each import.

PORT OF LOS ANGELES

01. Passenger vehicles 4.21% 04. Printers, parts 2.65%
02. Computers 3.14% 05. TVs, monitors 2.57%
03. Vehicle parts 2.95%

PORT OF LONG BEACH

01. Oil 13.59% 04. Athletic, other shoes 3.15%
02. Vehicle parts 4.07% 05. Children's wheeled toys 3.11%
03. Computers 3.81%

PORT OF OAKLAND

01. Computers 5.37% 04. Misc. inorganic comp. 2.92%
02. Passenger vehicles 3.78% 05. Furniture, parts 2.71%
03. Wine 3.22%

PORT OF HUENEME

01. Passenger vehicles 85.32% 04. pineapples, etc. 1.47%
02. Commercial vehicles 2.71% 05. Construction machinery 1.34%
03. Bananas 2.51%

PORT OF SAN FRANCISCO

01. Electric batteries 23.28% 04. Gasoline, other fuels 4.65%
02. Oil 14.97% 05. Coffee 3.99%
03. Motor vehicle parts 5.53%

PORT OF RICHMOND

01. Oil 54.74% 04. Misc. plant-based oils 1.27%
02. Passenger vehicles 25.60% 05. Palm oil 0.40%
03. Gasoline, other fuels 17.62%

PORT OF SAN DIEGO

01. Passenger vehicles 84.62% 04. Live crustaceans 1.07%
02. Commercial vehicles 5.35% 05. Pineapples, etc. 0.81%
03. Bananas 3.50%

PORT OF STOCKTON

01. Nitrogenous fertilizers 18.17% 04. Railway tracks 11.76%
02. Flat-rolled steel 13.86% 05. Ammonia 5.66%
03. Palm oil 12.60%

PORT OF REDWOOD CITY

01. Sands 32.57% 04. Gypsum 17.24%
02. Aluminum ores 20.08% 05. Granulated slag 7.90%
03. Pebbles, gravel 19.51%

PORT OF HUMBOLDT BAY

01. Forklifts, truck lifts 85.70% 04. Flow instruments 2.03%
02. TV/digital cameras 5.85% 05. Catalytic converters 1.33%
03. Electric motors 2.46%

EFFICIENCY IN MOTION

California's ports connect the United States to the world

2019 TRADE IN BILLIONS

\$460.79

▼ -6.31%

2019 EXPORTS IN BILLIONS

\$94.75

▼ -1.20%

2019 IMPORTS IN BILLIONS

\$366.05

▼ -7.54%

2019 DEFICIT IN BILLIONS

-\$271.30

From the Port of Humboldt Bay in the north to the Port of San Diego in the south, the seaports in this publication are vital conduits in the global economy. They connect California's farmers and autoworkers, its refineries and laboratories, to customers around the world. They connect us all to a broad array of imports, from cell phones to slacks, furniture to forklifts, computers to toys.

Given California's relative proximity to Asia, much of that trade occurs with China, Japan, South Korea, Vietnam, Taiwan, Thailand, Hong Kong, Malaysia, Singapore and others.

But in 2019, the Port of Richmond's largest trade partner was Saudi Arabia and the Port of Redwood City's was Bangladesh. The Port of San Francisco's was Belgium.

The Port of Los Angeles, the nation's top-ranked international gateway, conducted more than \$1 billion in trade with 19 nations. In addition to China and 13 other Asian nations, including India and Cambodia, that list also features Germany and Italy in Europe, Brazil in South America, Mexico in North America, and Australia.

Its neighbor, the Port of Long Beach, topped \$1 billion in two-way trade with its top 14 trade partners, including many of the same Asian nations.

The Port of Oakland's trade with 12 nations topped \$1 billion including four in Europe – Germany, France, Italy and Spain – as well as a host of Asian nations.

“Given California's relative proximity to Asia, much of that trade occurs with China, Japan, South Korea, Thailand, Taiwan, Hong Kong, Vietnam, Malaysia, Singapore and others.”

INS AND OUTS OF CAPA

10 PORT OF HUMBOLDT BAY

Like years past, had a trade surplus in 2019 thanks to forestry products.

PORT OF WEST SACRAMENTO

Moved agricultural cargo like rice and corn as well as industrial cargo like lumber and cement.

6 PORT OF RICHMOND

Oil accounted for more than 50 percent of its imports and gasoline more than 80 percent of exports.

3 PORT OF OAKLAND

Top four exports were perishables including almonds, beef, pork and wine.

5 PORT OF SAN FRANCISCO

Exports to Belgium topped \$3.6 billion in 2019, thanks to passenger vehicles.

9 PORT OF REDWOOD CITY

Exports increased 102.83 percent since 2014, compared to U.S. average of 1.44 percent with a surge in scrap steel.

1 PORT OF LOS ANGELES

The nation's No. 1 port topped \$1 billion in value in 2019 within its top 53 imports.

2 PORT OF LONG BEACH

Top six import partners were Asian nations, accounting for more than 75 percent of total. From computers and shoes to furniture and vehicle parts, a wide variety of commodities were imported into this port.

8 PORT OF STOCKTON

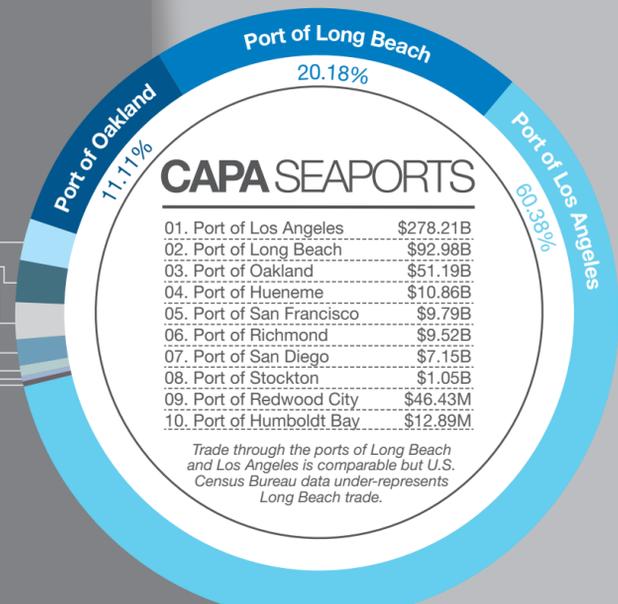
Had the most balanced trade among California ports in 2019 with 47 percent exports, 53 percent imports, thanks to growth in rice exports.

4 PORT OF HUENEME

Exports and imports rose in 2019, thanks to passenger vehicle trade, while nationwide exports and imports experienced declines.

7 PORT OF SAN DIEGO

Top five countries for imports were from three continents including two from Asia, two from Europe and one from North America due in large part to passenger vehicles.



TRADE BALANCE

21% Export

79% Import

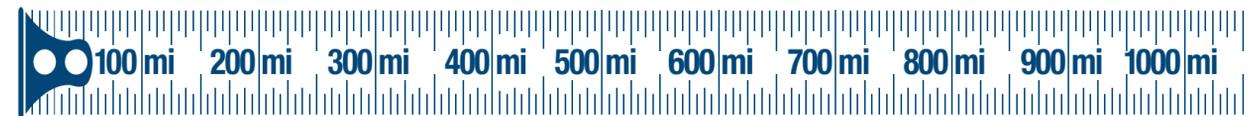
EXPORTS OF NOTE



IMPORTS OF NOTE



California is home to 11 major seaports spanning 1,000 miles of coastline. From the Port of Humboldt Bay in the north to the Port of San Diego in the south, the seaports are vital conduits to the global economy.



Asian trade is critical to CAPA seaports, particularly with China but including Japan, South Korea, Vietnam, Taiwan and numerous other countries.

China
CAPA's top three seaports, Los Angeles, Long Beach and Oakland, accounted for more than one-third of U.S.-China trade in 2019.

Japan
Like China, Japan was the top trade partner for three of the 10 CAPA seaports. It ranked second for another three.

Passenger vehicle exports made Belgium the top trade partner for San Francisco while passenger vehicle imports made South Korea a top trade partner for Hueneeme.

San Francisco → Belgium

South Korea → Hueneeme

Due in large part to oil refining, the country of Saudi Arabia ranked as the top trade partner for Richmond in 2019.

A surge in scrap steel exports put the country of Bangladesh atop Redwood City's trade partner list in 2019.

Five additional countries ranked No. 2 for trade with one of California's seaports in 2019 including the United Kingdom, Vietnam, Canada, Trinidad & Tobago and Germany.

United Kingdom → Hueneeme

Vietnam → Long Beach

Canada → Redwood City

Trinidad & Tobago → Stockton

Germany → San Diego