Port of Los Angeles at a Glance

- Founded in 1907
- Non-taxpayer supported
- Business port model
- 4,300 acres land (1,740 hectares)
- 43 miles of waterfront
- 270 berths and 27 cargo terminals
- 7 container terminals
- 86 cranes
San Pedro Bay Port Complex

Port of Los Angeles

Port of Long Beach
Governance

- Governed by the Harbor Commission
- Proprietary Department of the City of LA
- Tidelands Trust Agreement with State of California
- Marine Terminal Operator and Shipping Lines under the Federal Maritime Commission (FMC)
Gateway of Connectivity

- 22 Million Consumers in the LA Region
- 100 Trains Daily to and from the LA Basin
- Access to Major Freight Hubs:
  - Chicago
  - Memphis
  - San Antonio
  - Kansas City
  - New York
  - Atlanta
  - Houston
  - Denver
  - Dallas
Diversity of Uses

- Commercial/Retail
- Public Access
- Cargo
- Fishing
- Marinas
America’s Port

• #1 U.S. Container Port
• Imports and Exports to Every Corner of the U.S.
• Economic Engine
• Diverse Uses
• Connectivity to U.S. Markets
• Gateway to the Pacific Rim

9.3 Million TEUs
CY 2019

TEU = Twenty Foot Equivalent units
Top Five Trading Partners
In Cargo Value, CY 2019

- **China/Hong Kong**: $128 Billion
- **Japan**: $38 Billion
- **Vietnam**: $21 Billion
- **South Korea**: $15 Billion
- **Taiwan**: $15 Billion
Types of Cargo Facilities

- Liquid Bulk (7)
- Warehouses (4)
- Cruise (2)
- Break Bulk (3)
- Dry Bulk (2)
- Automobile (1)
- Container (7)
What’s in the Box?

Imports
1. Furniture
2. Auto Parts
3. Apparel
4. Electronics
5. Footwear

Exports
1. Wastepaper
2. Animal Feeds
3. Scrap Metal
4. Fabrics
5. Soybeans

Servicing Importers and Exporters All Over the Country!
Key Challenges Facing The Port

- Cargo Growth/Diversion
- Tariffs
- Increase in Ship Size – 18 to 20,000 TEU vessels – Shipping line alliances
- Terminal Automation – Labor negotiations, Embracing technology to stay competitive
- Security
- Environmental
- Community
WHY LARGER SHIPS?

A 14,000 TEU vessel costs 60% less per slot than a 4,800 TEU vessel.
TraPac Automated Terminal (B136-147)

Project Elements

- Bldgs-New Admin, (10 Bldgs)
- Backlands – 176 ac existing; 70 new ac
- Intermodal Container Transfer Facility (ICTF)
- Wharves – 705’ new; 1022’ reconstruction
- Gates – new main gate

Schedule

Phased Project –
- Construction Started : 2008
- Completed: 2017

Cost

- $500 Million
Container Terminal Automation

Source: Hamburg Port Authority
Environmental Leadership

- Clean Air Action Plan (CAAP)
- Clean Truck Program
- Water Resources Action Plan (WRAP)
- Pasha Green Omni Terminal
- Other Initiatives
Alternative Maritime Power (AMP)
$180 mil in AMP improvements
Since 2003
AMP System

- 23 Berths Completed and Operational
- 21 Container Berths
- 2 Cruise Berths
Air Emission Reductions

- Sulfur Oxides
- Diesel Particulate Matter
- Nitrogen Oxides
- Greenhouse Gases
- Container Volume
More than $4B invested in our CIP over 25-year period

*In Millions
UPCOMING PROJECTS
Construct five new railroad storage tracks, new crossovers and switches
Extend the existing rail bridge

Construction Cost: $27M
Construction: Mid 2021
Alameda Corridor Southern Terminus Gap Closure

- Construction start: December 2020
- Construction cost: $11,000,000
SR 47/Vincent Thomas Bridge & Front Street/Harbor Blvd
Interchange Reconfiguration

- Cost: $31,000,000
- Design: October 2018 to September 2021
- Construction: April 2022 to March 2024
Everport Container Terminal Upgrade

Purpose: Upgrades to Serve Mega-ships
• Deepen waterside berths
• Bollard & Fender upgrades
• Expand backland for more greater container capacity & handling
• Additional AMP capability
• Provide for 3 additional cranes to service largest ships

Project Total
$65M
Construction Start: Sept. 2019
Construction finish: Aug. 2021

Project Highlights:
+ 2,800 LF wharf upgrade
+ -53’ & -47’ draft
+ 1.5 acre backland
+ 5 AMP vaults
+ Improvements for 3 additional cranes (11 total)
Pier 300 Terminal

Project Elements
- 1250’ Wharf
- 40 Ac. Backland
- Building Modifications
- AMP
  Schedule
- Conceptual Design: ongoing
- Construction Start: TBD

Cost
- TBD
Harbor Administration Building – HVAC Replacement
$10 Million
Advertise Early 2021
Marine Oil Terminals (MOTEEMS)

Berths 167-169 (Shell) - $23.0 Million  Advertise Oct. 2020
Berth 238-239 (PBF Energy) - $17.5 Million  Advertise 2021
Berth 164 (Valero) - $19 Million  Advertise TBD
Berth 148-149 (Phillip 66) - $3.2 Million  Advertise TBD
Berths 150-151 (Phillip 66) - $16.5 Million  Advertise TBD
Commercial Waterfront Projects
Wilmington Waterfront Park
Opened in 2011

Avalon Promenade and Gateway

Future Commercial Development

Wilmington Waterfront Promenade
Wilmington Waterfront Promenade

- Cost: $53,000,000
- Design Complete: May 2020
- Construction: Dec. 2020 to Dec. 2022
Wilmington Waterfront Promenade Design Concept
Wilmington Waterfront
Avalon Promenade and Gateway
Avalon Promenade & Gateway

- Cost: $24,000,000
- Design Complete: Mid 2022
- Construction: 2022-2024
San Pedro Waterfront Town Square and Promenade

linking key missing connections, creating new amenities and a destination civic space
San Pedro Public Market
(Formerly known as Ports O'Call)
San Pedro Waterfront
Town Square & Promenade

- **City Improvements:** Promenade, Town Square, Floating Docks
- **Cost:** $44M
- **Design Complete:** May 2019
- **Construction:** Sept. 2019 – August 2021
San Pedro Public Market (SPPM)
Business Opportunities

• Construction Contracts
  - Lowest Responsive Responsible Bidder

• Professional Services Agreements
  - SOQ/RFP Process

• POLA Outreach Program (new firms are encouraged!)

• Small & Very Small Business Program
Don’t forget to periodically check the Port’s website...

https://www.portoflosangeles.org