



Economic Impact to National Economy

- **30.8 million** jobs supported by cargo moving through America's deep-draft ports
- **\$5.4 trillion** in total economic value (26% of the nation's economy)
- **\$378 billion** in tax revenues

Source: American Association of Port Authorities

Trends Triggered by COVID

- Less volume, transported on larger ships, in fewer calls, creating artificial peaks:
 - Inbound cargo
 - Empty returns
 - Chassis fluidity
- Accelerated shift to e-commerce
- Digital transformation

Why workforce development?

- The impact of any disruption in the goods movement industry can be huge
- As jobs change, training is necessary to “re-skill” and “up-skill” the incumbent workforce
- Skilled worker retirements and turnover



Systems upgrade

New operating paradigms and emerging technologies



Port of
LONG BEACH
THE PORT OF CHOICE