US CONTAINER PORT UPDATE

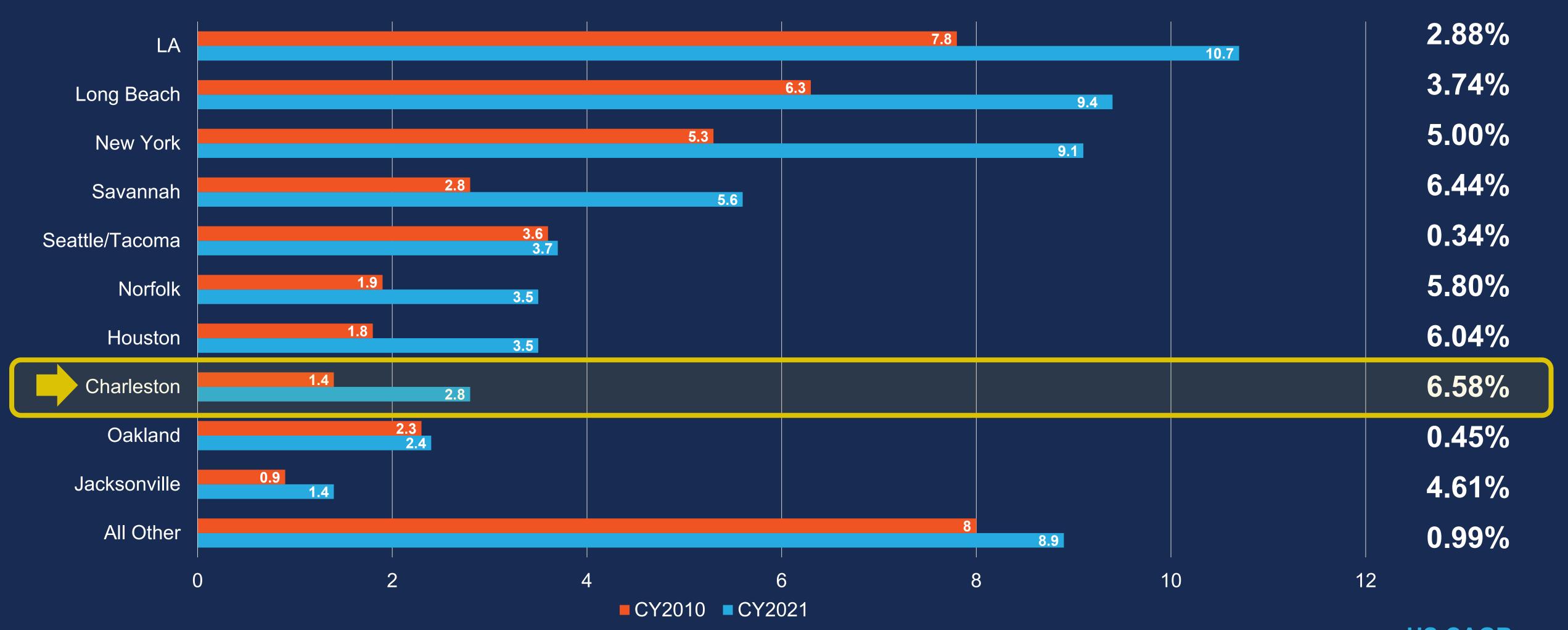
February 9, 2022





2021 TOP 10 US PORTS TEUS IN MILLIONS

CAGR 2010-2021

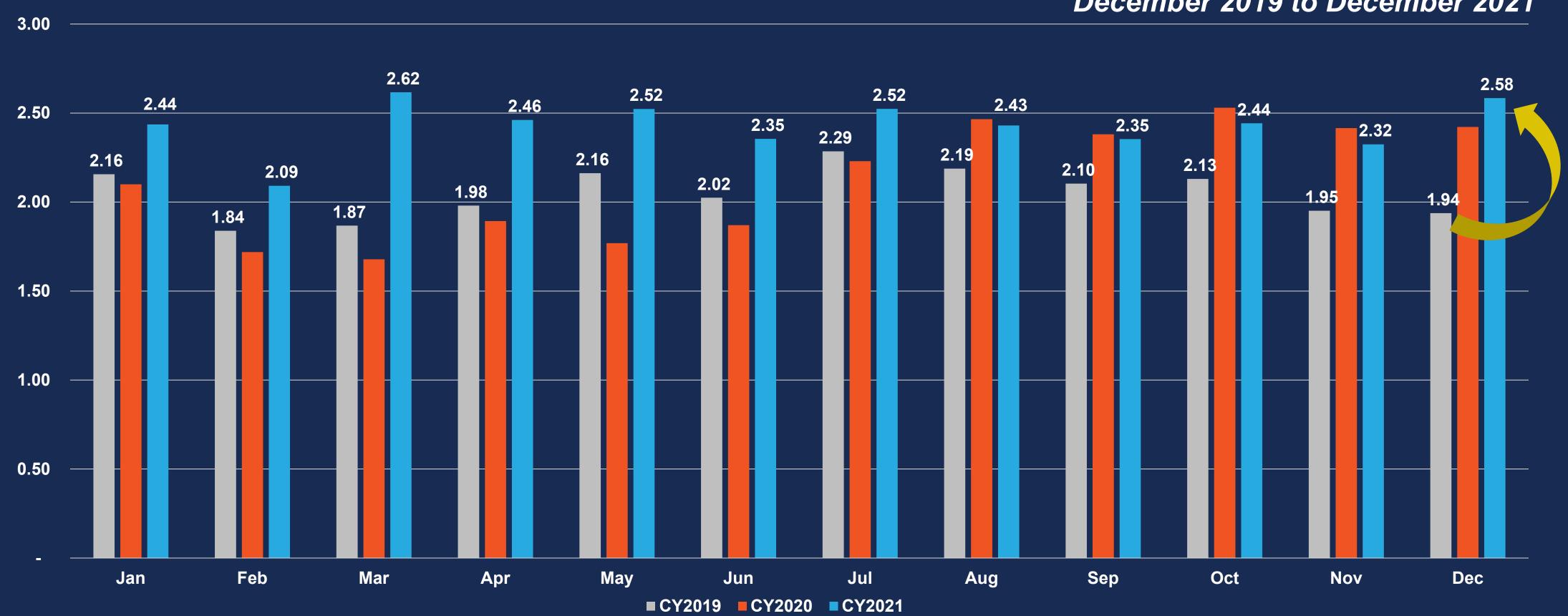


TOP 10 US PORTS HANDLE 85% OF US PORT VOLUME.

US CAGR 3.43%

US IMPORT TEU VOLUME IN MILLIONS / JAN 2019 – DEC 2021

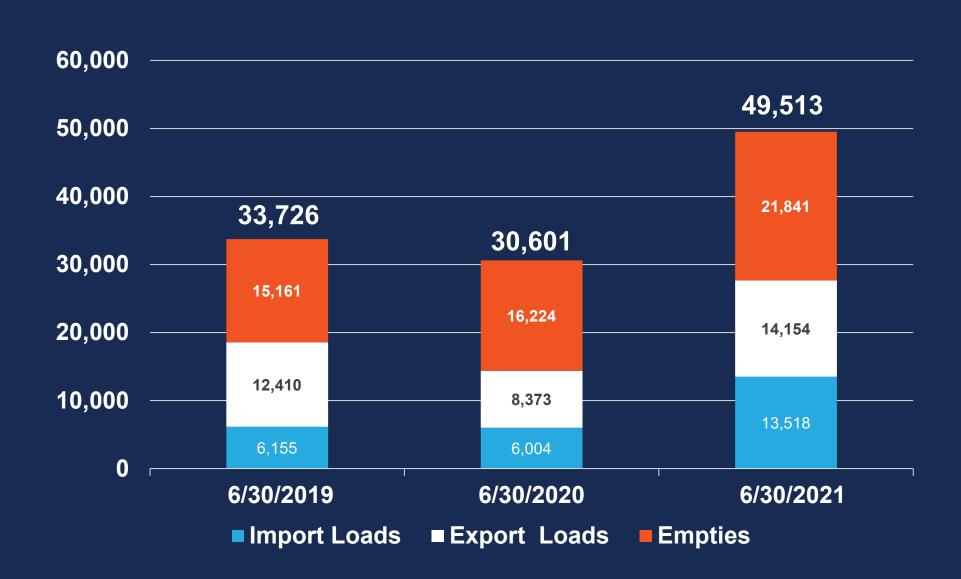
33% increase
December 2019 to December 2021



Source: JOC PIERS / IHS MARKIT

CONTAINER INVENTORY ON TERMINAL IN CHARLESTON

Total Containers on Terminal FY2019 / FY2020 / FY2021



Total Containers on Terminal FY2022



46.8% increase FY2019 to FY2021

11.1% increase

June 2021 to Feb 2022

- 15+ days import dwell / 8,500 containers -
- 20 vessels at anchor as of February 8 -

CURRENT APPROXIMATE SHIPS AT ANCHOR

LA / LB	89
OAKLAND	15
HOUSTON	8
SAVANNAH	3
CHARLESTON	20
NORFOLK	16
BALTIMORE	2
PHILADELPHIA	2
NY/NJ	8

⁻ represents 1.5 million TEU of standing capacity at US anchorages -

FACTORS FOR CONSIDERATION

- Record import volumes tax a rigid supply chain
- Most short-term solutions (24-hour gates) are not overly helpful
- Overall lack of ability to take delivery of import containers
 - → Warehouse space and workforce
 - → Container truck / drayage capacity
 - → Chassis
- Supply chain is a zero-sum game, action in one area adversely affects others
- Uncertainty as to ILWU Labor Contract expiring June 2022



CONCLUSION

- East Coast will see increased share of Asia cargo due to West Coast congestion and ILWU uncertainty
- Only immediate structural solution is when demand returns to more normal levels
- Some long-term fixes needed:
 - Container truck capacity -> new models / more drivers
 - Chassis fleet upgrades → quantity / quality
 - Network of rail served inland ports to ground loaded containers/ get closer to demand
- Best guess return to some normalcy Q4.22
- Dependent on strength of consumption economy





THANK YOU