







# Transportation Trends & the Economic Environment

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### The Wildcard...

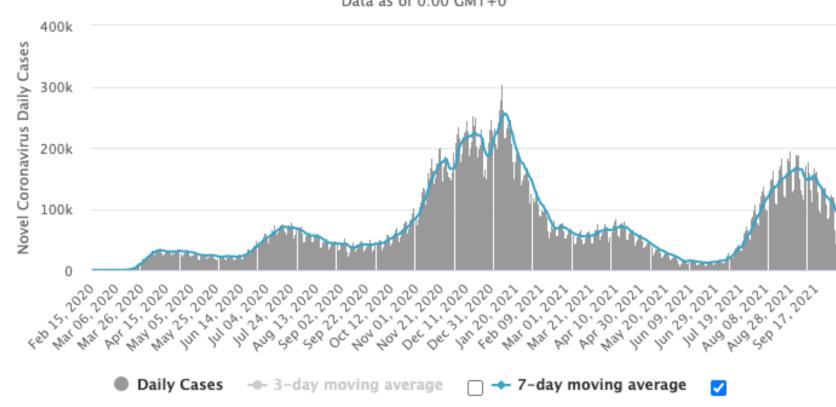
COVID-19

U.S. New Positive Cases

### Daily New Cases in the United States



Cases per Day Data as of 0:00 GMT+0





# The Wildcard...

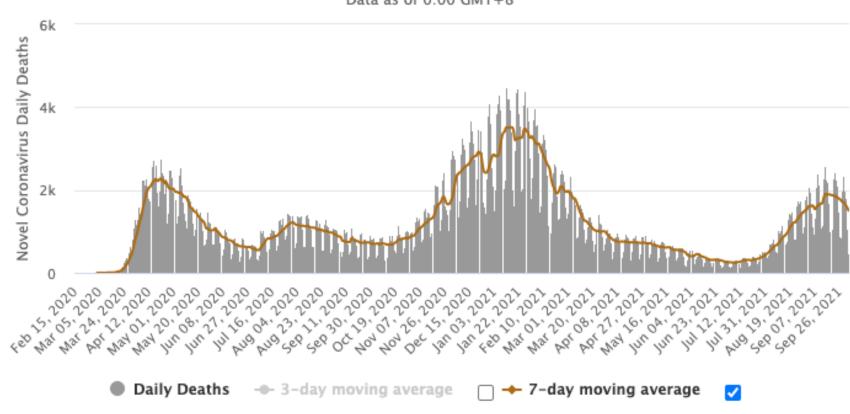
COVID-19

U.S. Daily Deaths

### Daily New Deaths in the United States



Deaths per Day Data as of 0:00 GMT+8

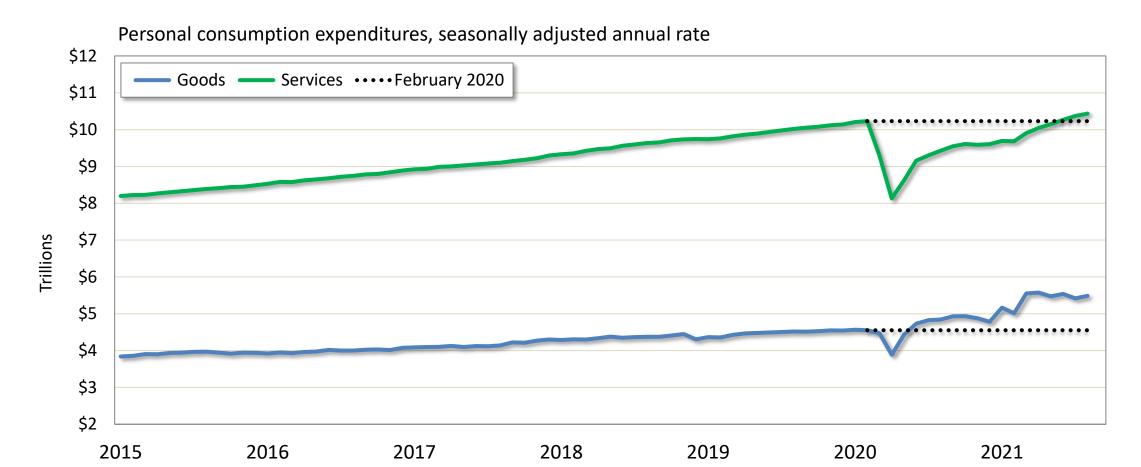




## Economy

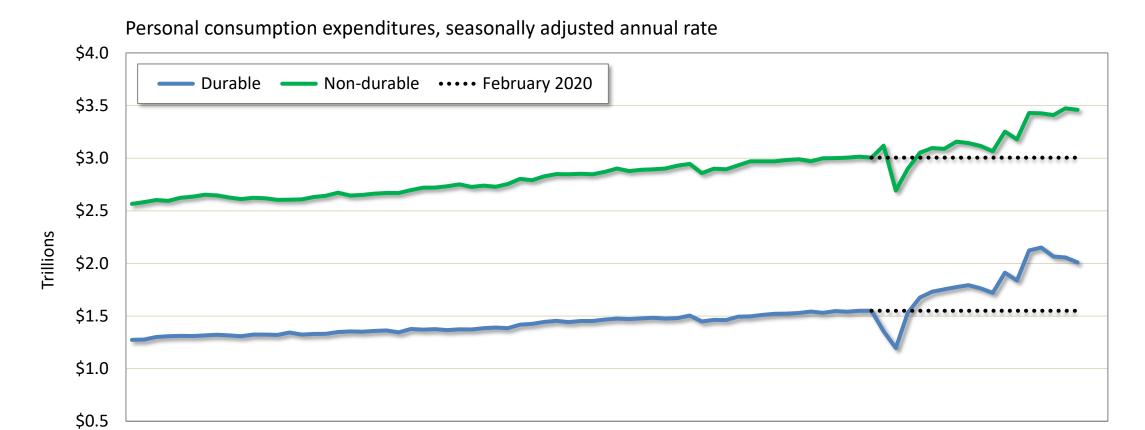


## Spending on goods and services



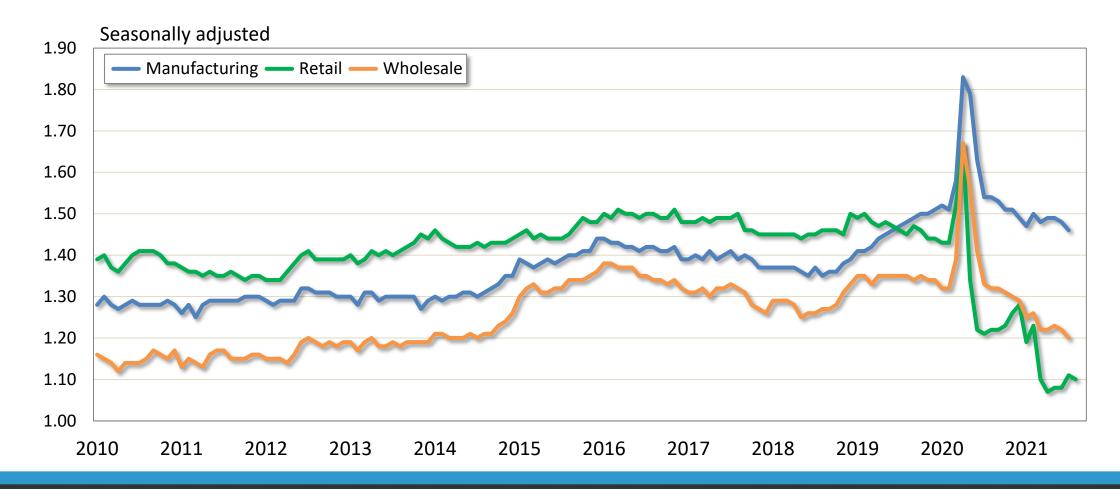


## Spending on goods



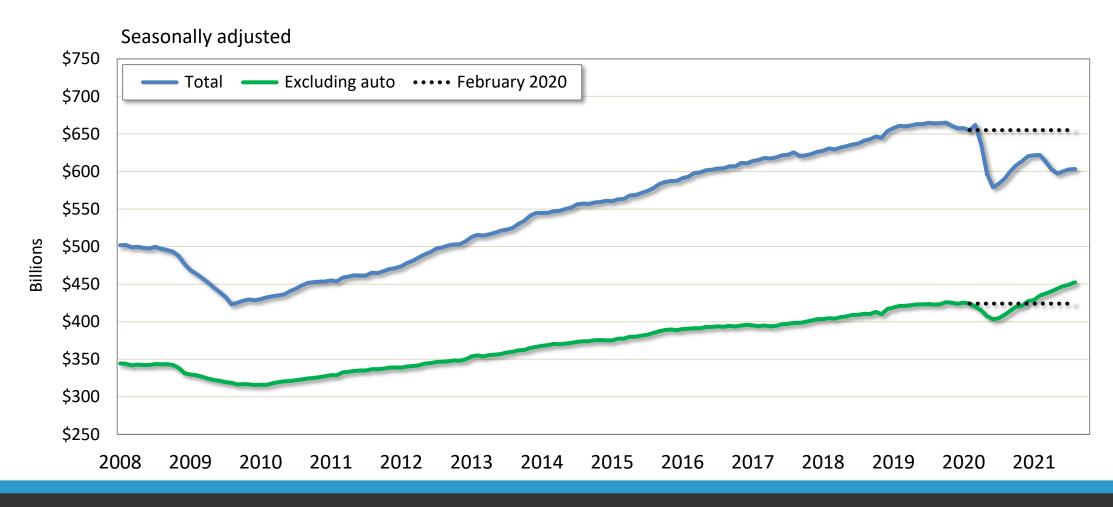


### Inventories-to-sales ratio



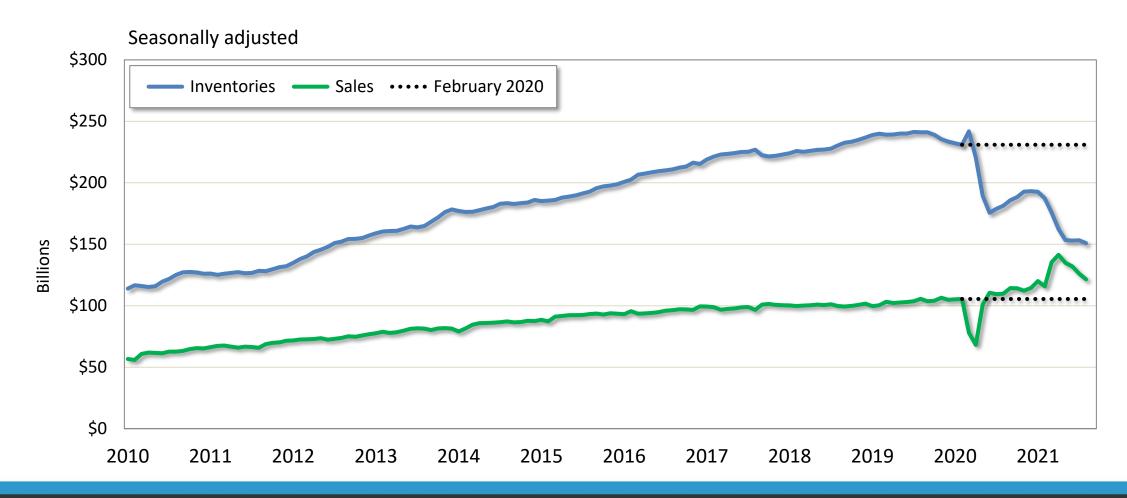


### Retail inventories



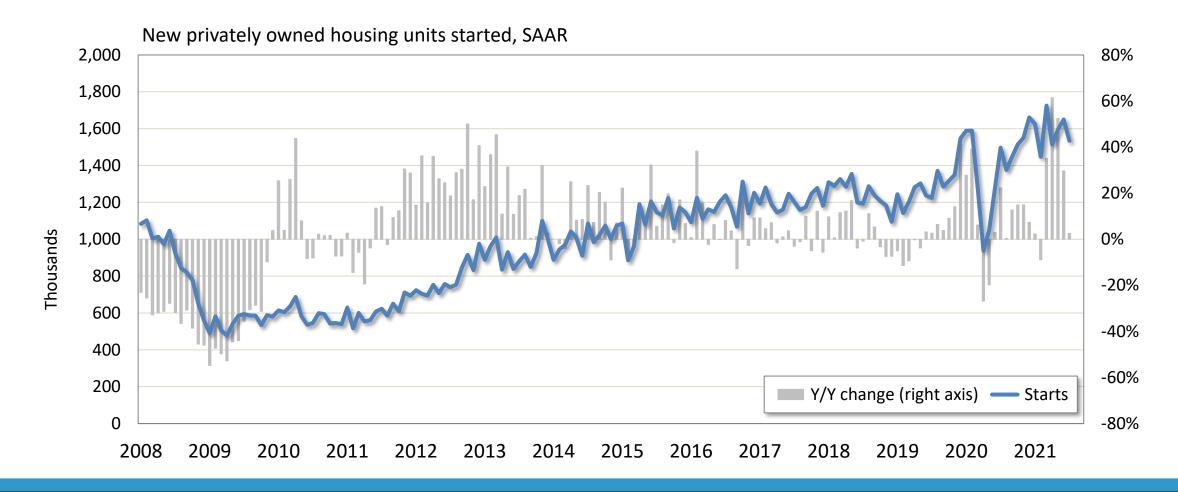


### Retail automotive inventories vs. sales



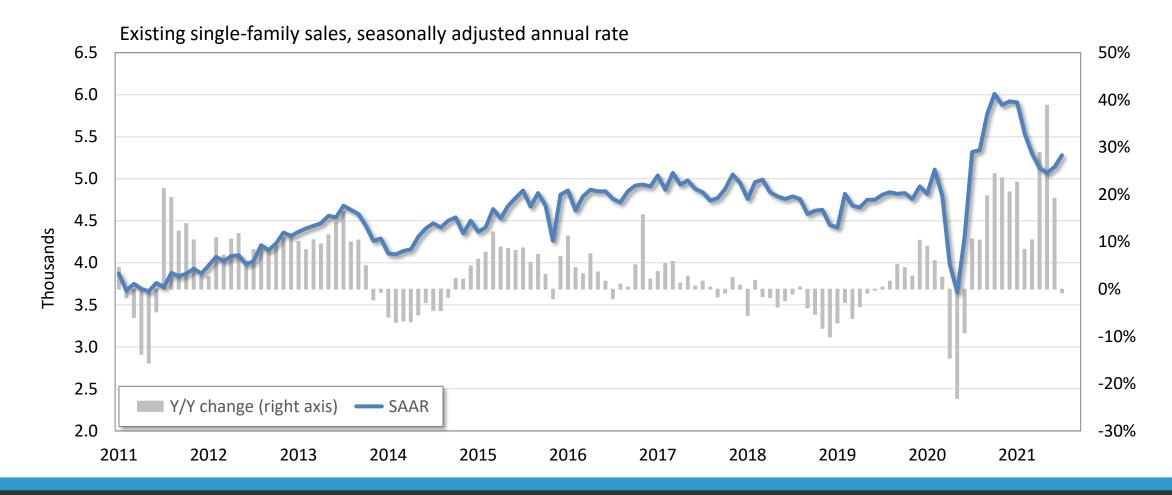


## Housing starts



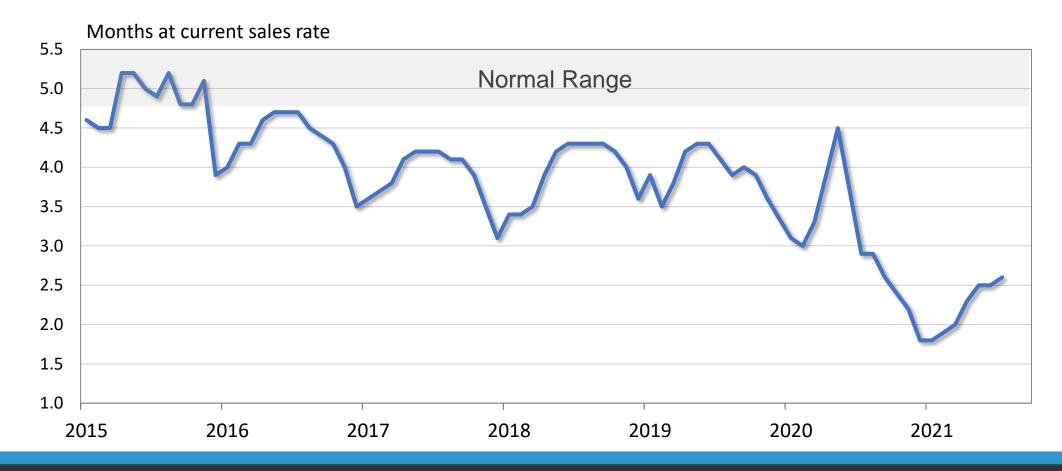


## Sales of existing homes



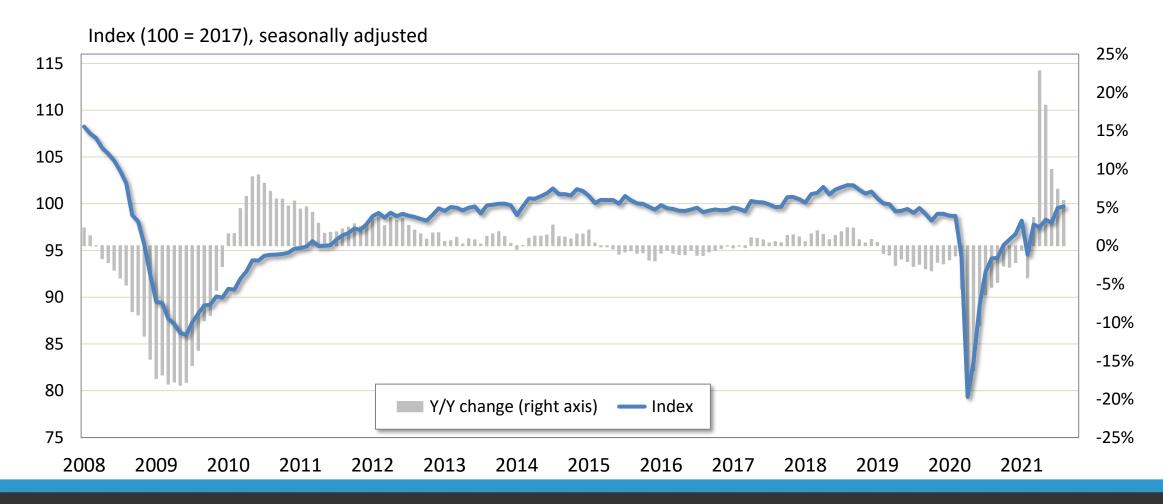


## Supply of existing homes





## Manufacturing output



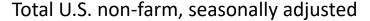


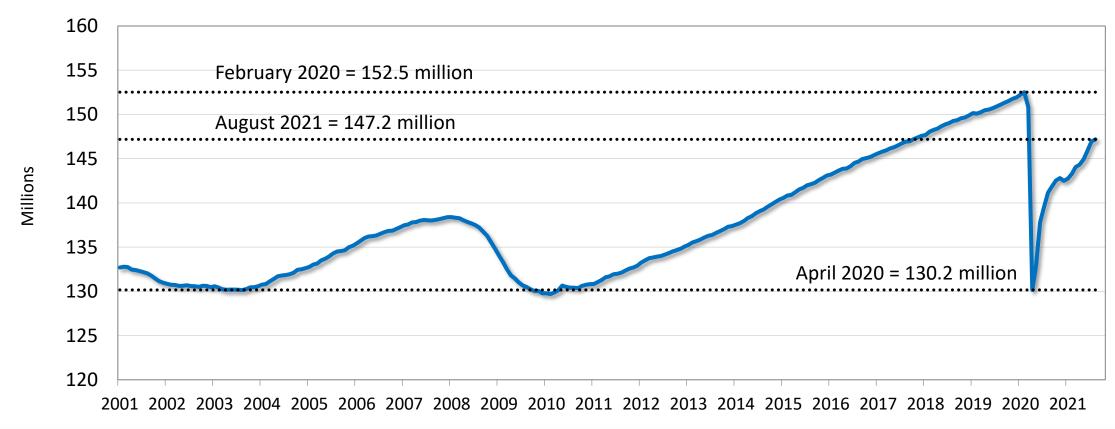
## Core capital goods orders





## Payroll employment







### Labor participation rate

Noninstitutionalized population 16 years and older, seasonally adjusted



2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

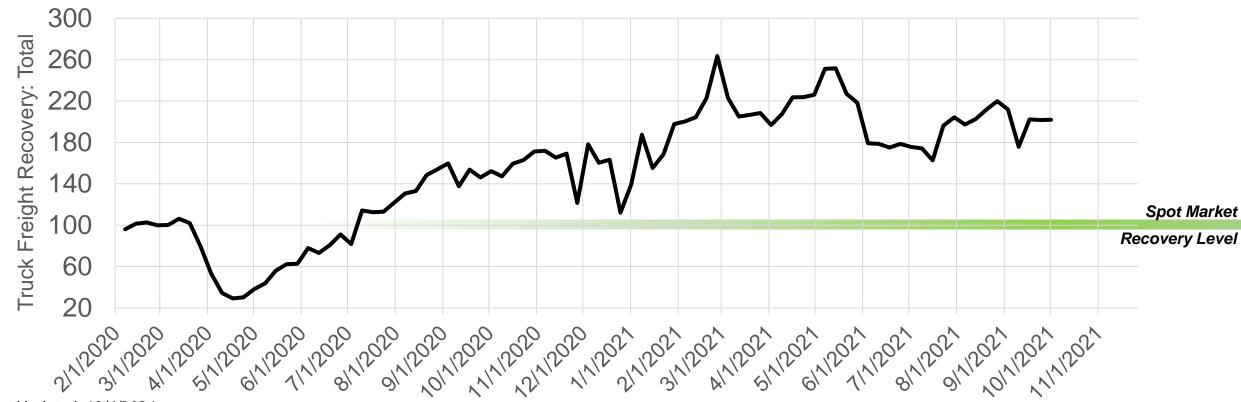


# Trucking



### **COVID-19 Truck Freight Recovery Index**

**Total Spot** (100 = Full recovery to pre-pandemic volumes)



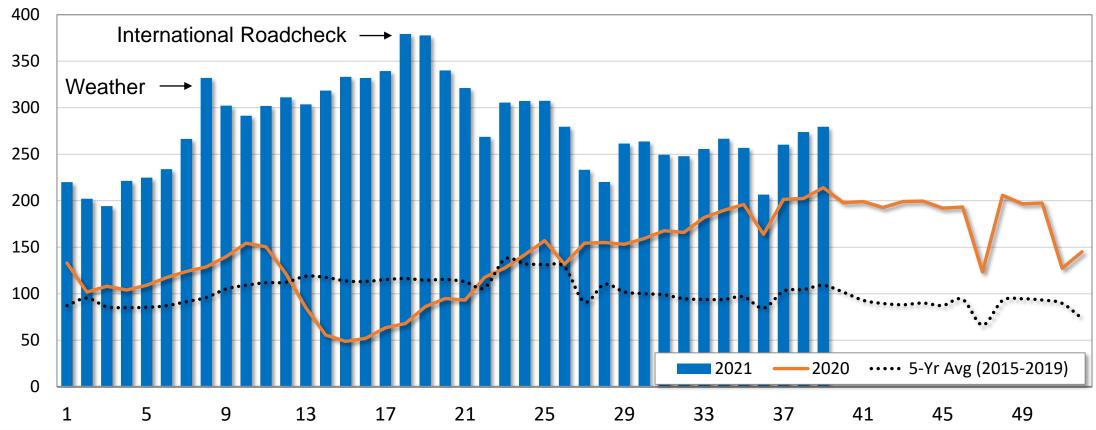
Last Updated: 10/4/2021





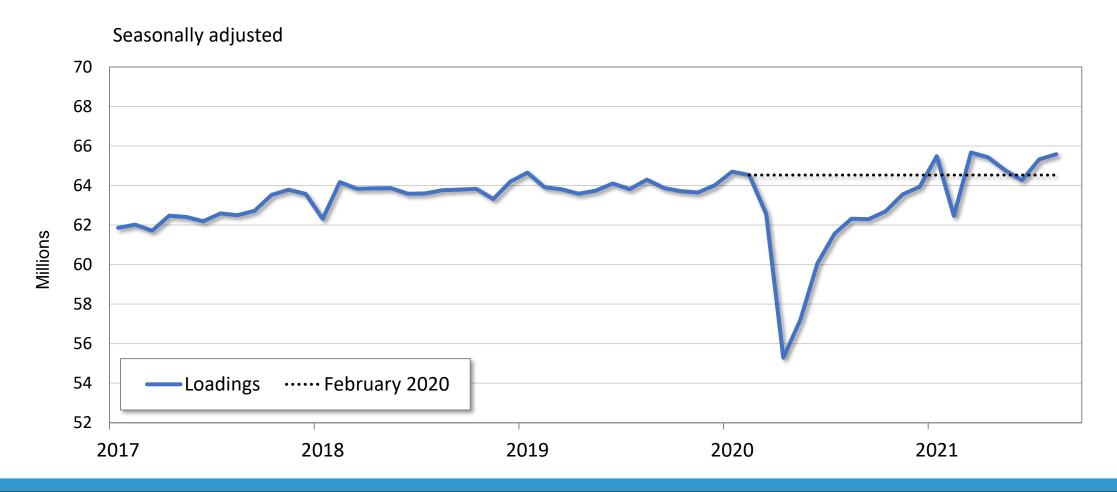
### Total spot loads





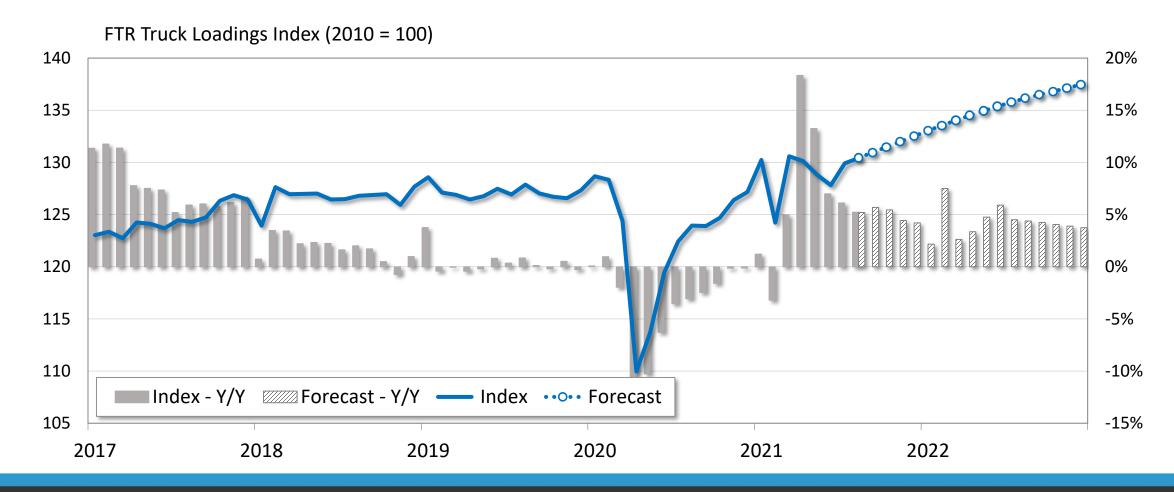


### Truck loadings – Total





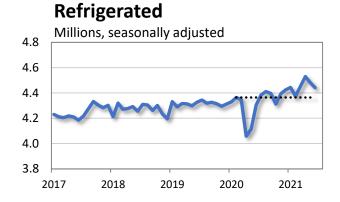
### Truck loadings – Total

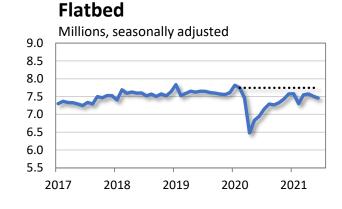


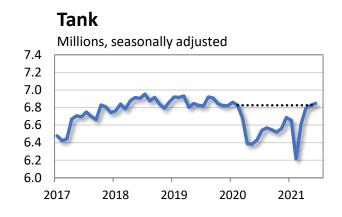


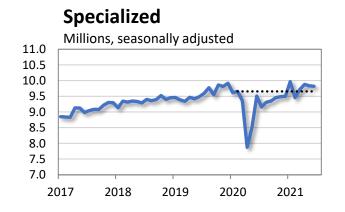
## Total truck loadings

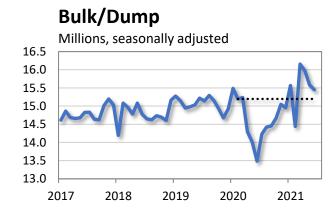
# Dry van Millions, seasonally adjusted 24 22 20 18 16 14 2017 2018 2019 2020 2021







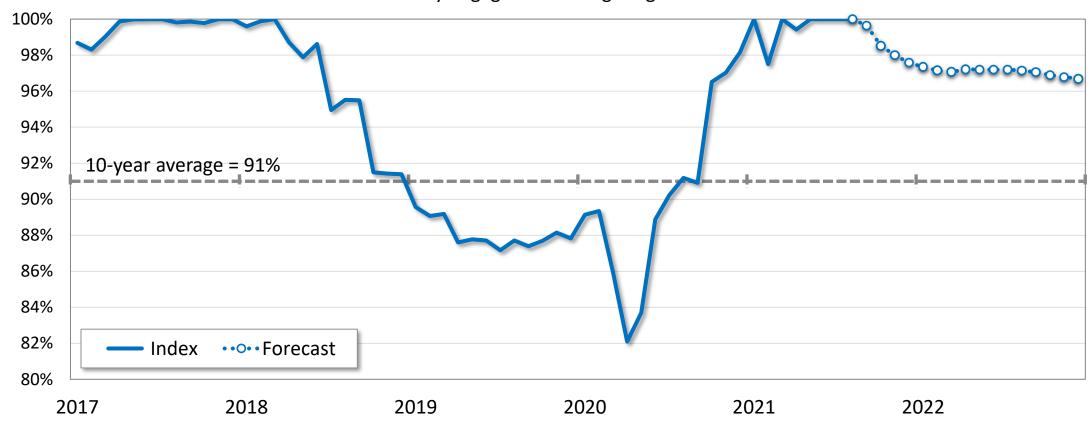






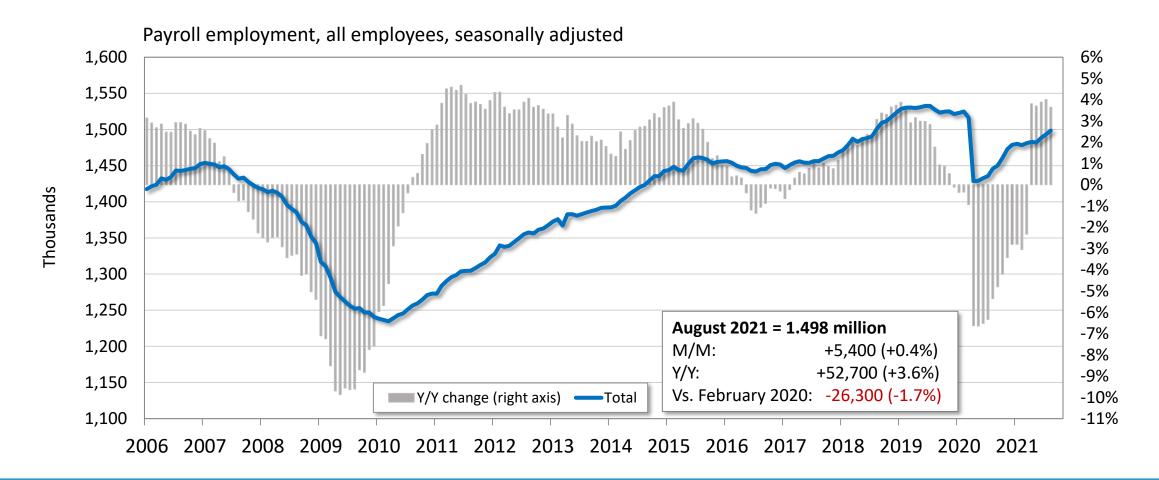
### Active truck utilization

Share of all seated Class 8 trucks actively engaged in hauling freight



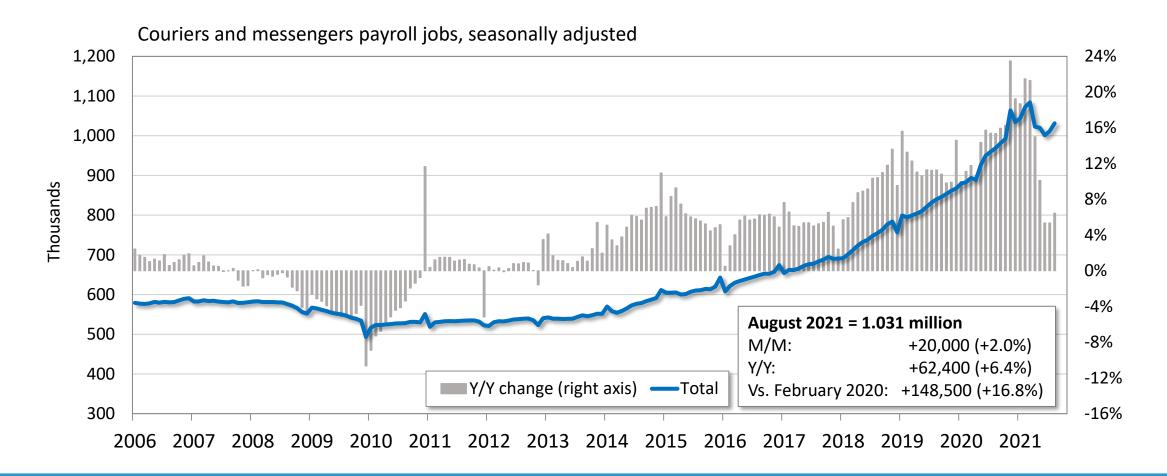


### For-hire trucking jobs





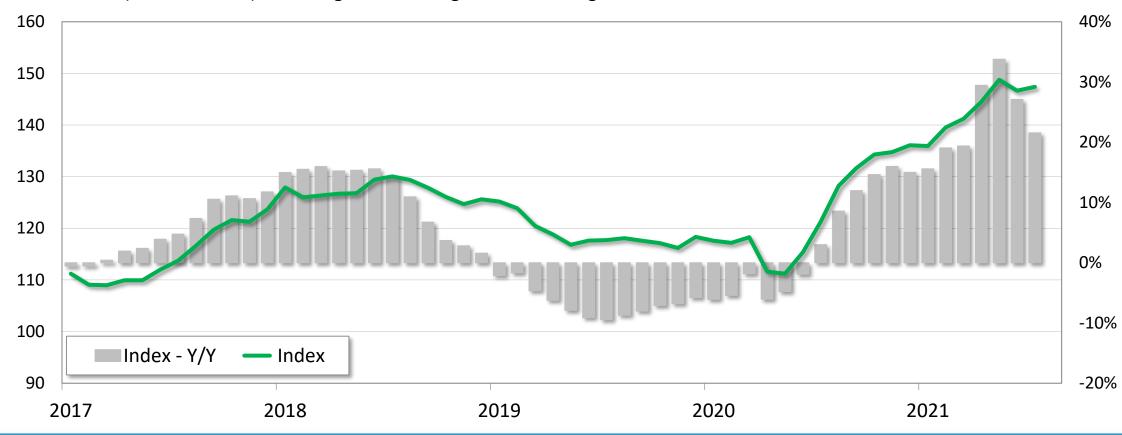
### Local delivery jobs





## Total truckload rates – All segments

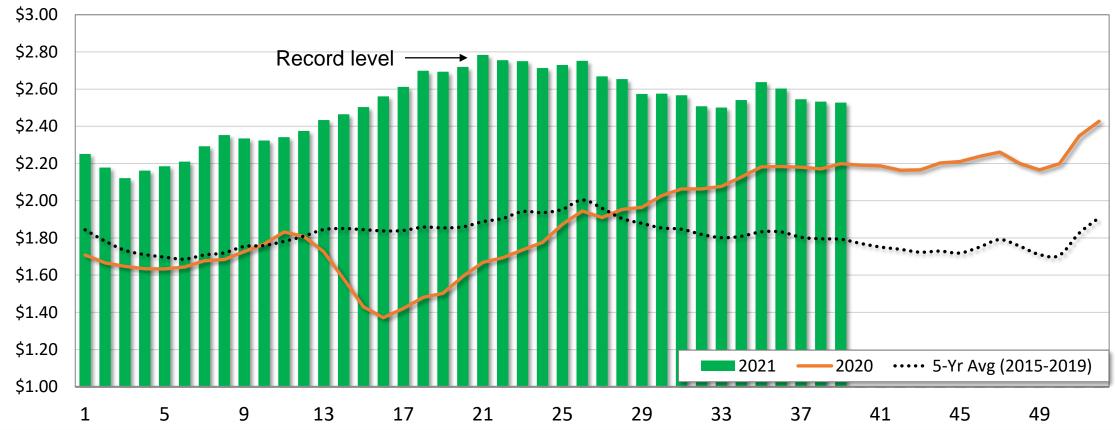
Index (2008Q1 = 100) excluding fuel surcharge and Y/Y change





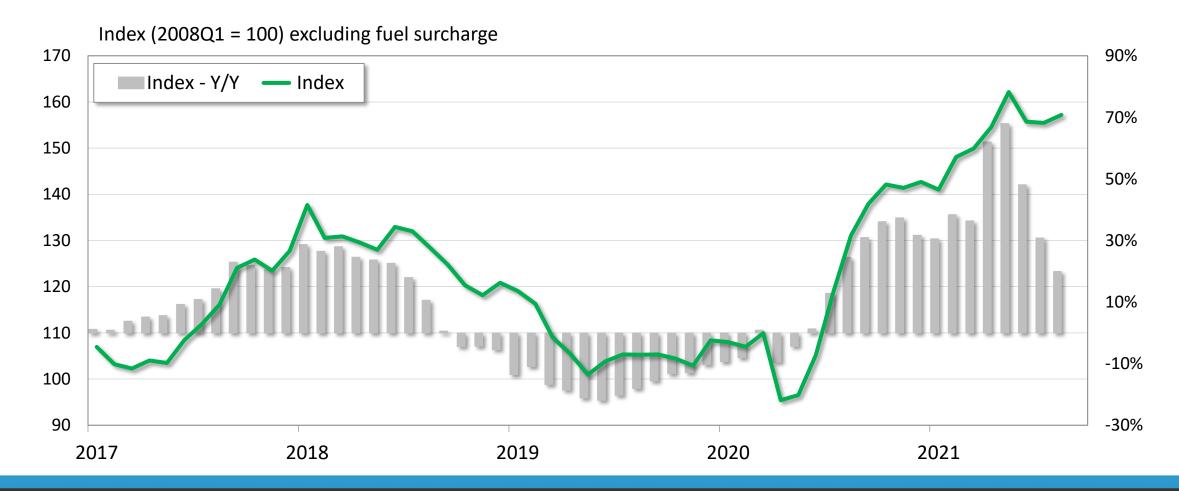
### Total spot rates

Weekly broker-posted rate per mile, excluding fuel surcharge



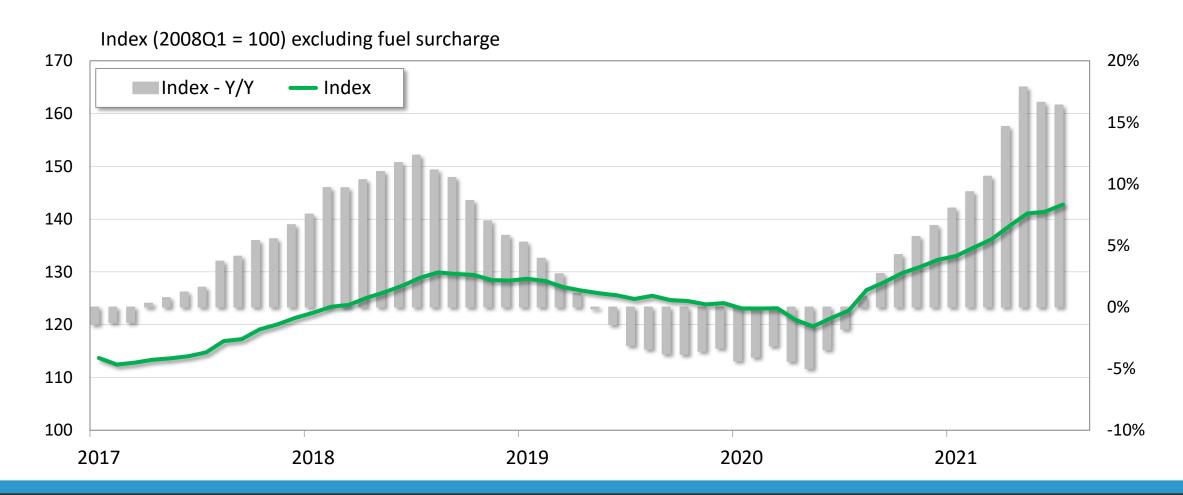


### Total truckload rates — Spot





### Total truckload rates – Contract



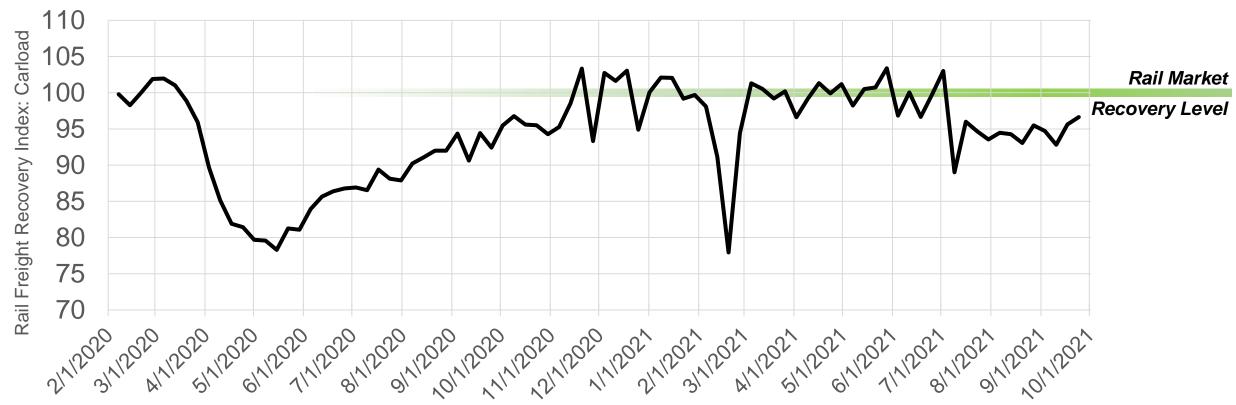


## Rail & Intermodal



### **COVID-19 Rail Freight Recovery Index**

**N.A. Carload** (100 = Full recovery to pre-pandemic volumes)

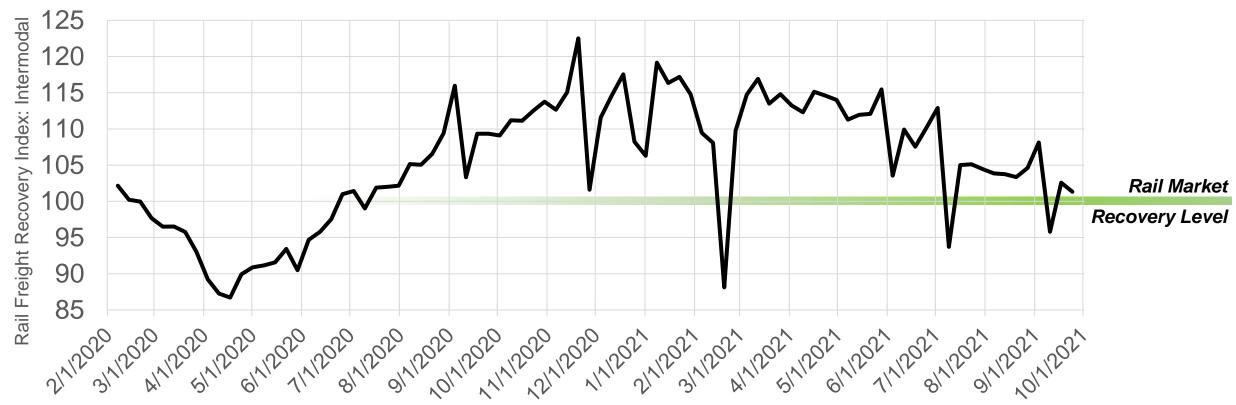


Last Updated: 9/29/2021



### **COVID-19 Rail Freight Recovery Index**

**N.A. Intermodal** (100 = Full recovery to pre-pandemic volumes)

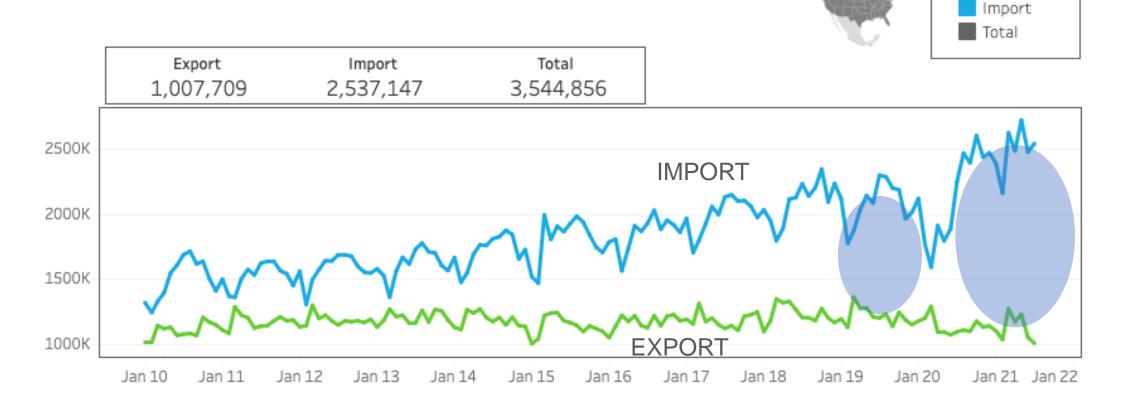


Last Updated: 9/29/2021



### Port Statistics and Analysis for North America

January 2010 to July 2021 I Results are shown as unadjusted TEUs





LEGEND

Export

### Port Statistics and Analysis for the United States - West Coast

January 2010 to July 2021 I Results are shown as unadjusted TEUs Ports Include: Los Angeles, Long Beach, Northern California, Pacific Northwest



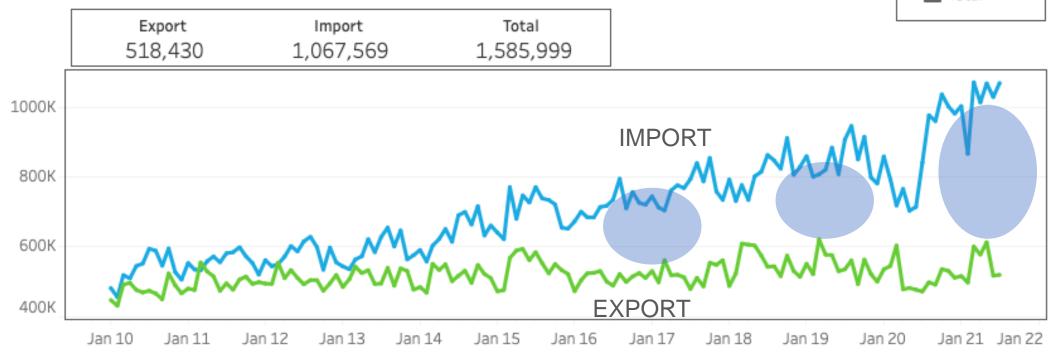




### Port Statistics and Analysis for the United States - East Coast

January 2010 to July 2021 I Results are shown as unadjusted TEUs Ports Include: New York/ New Jersey, Savannah, Norfolk, Charleston, Ports of Virginia



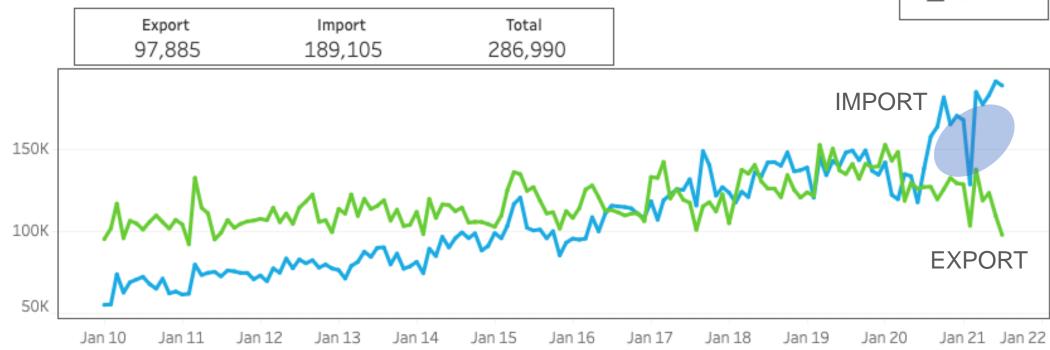




### Port Statistics and Analysis for the United States - Gulf Coast

January 2010 to July 2021 I Results are shown as unadjusted TEUs Ports Include: Houston, Miami, Everglades, New Orleans, Mobile, Freeport

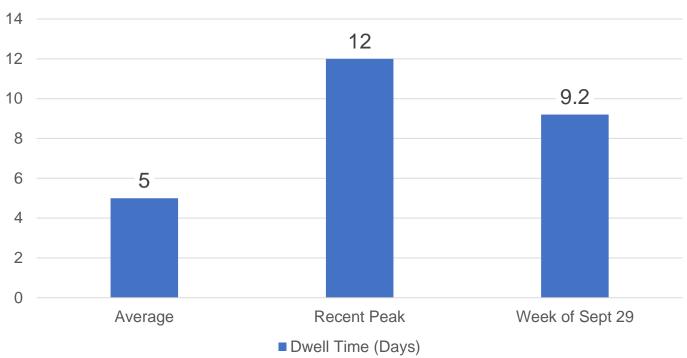






### Port Dwell Time of Containers

### Port of Savannah



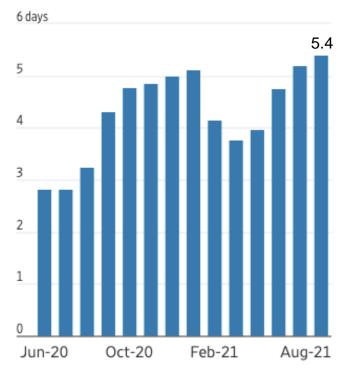
Source: Port of Savannah

### Ports of LA/Long Beach

### Waiting Boxes

Average days "dwell time" containers waited on docks each month for handling at the ports of Los Angeles and Long Beach

#### Monthly average



Source: Pacific Merchant Shipping Association



# Transportation Intelligence

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