# INTERMODAL ADAPTS



## Intermodal Analyzed

May 25<sup>th</sup>, 2021, 2:00 PM ET



## Housekeeping

Audience will be muted

 A question & answer session will follow the presentation

• Submit questions by clicking the Q&A icon at the bottom of your screen

• A recording of this webinar, including the slides, will be available in the near future

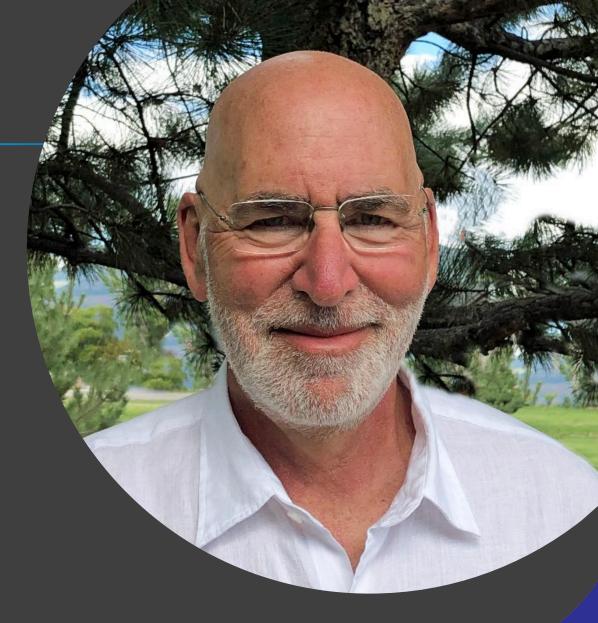


## Today's Presenter

Larry Gross

President & Founder

Gross Transportation Consulting





## Hello!

## Larry Gross:

President Gross Transportation Consulting

516-455-8988 lgross@intermodalindepth.com

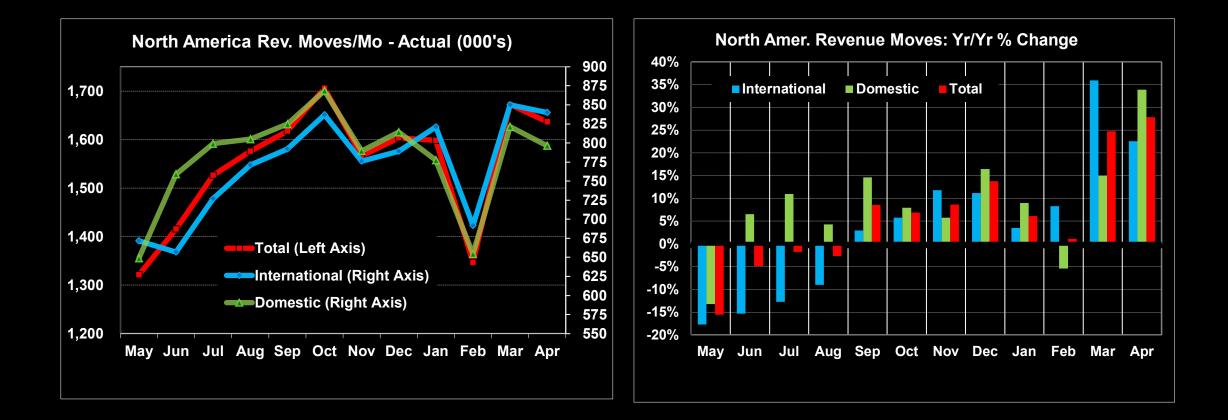
@Intermodalist

INTERMODAL ANALYZED

Intermodal Association of North America

May 25, 2021

## INTERNATIONAL IS BACK AT/ABOVE PEAK LEVELS OF LAST YEAR. DOMESTIC IS NOT



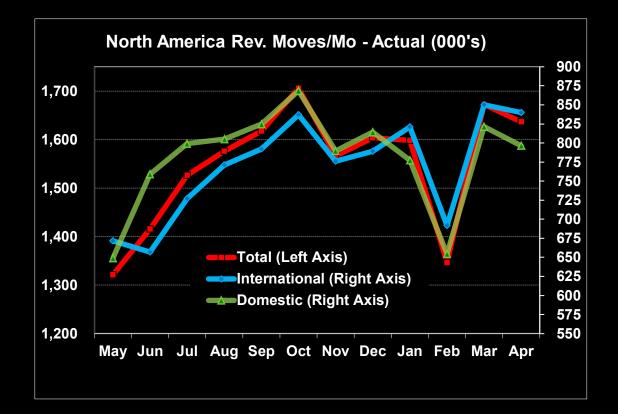
#### Source: IANA ETSO, GTC Analysis



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## NOT MUCH DIFFERENCE CURRENTLY ACROSS PRODUCT LINES



April 2021	M/M	Y/Y
International	-1.2%	+22.6%
Short Trailer	-4.0%	+21.0%
53' Trailer	-4.8%	+63.0%
Total Trailer	-4.6%	+49.6%
Private Domestic Container	-2.6%	+25.1%
Rail Domestic Container	-3.5%	+51.4%
Total Domestic Container	-2.9%	+31.7%
Domestic	-3.1%	+33.9%
Grand Total	-2.1%	+27.8%

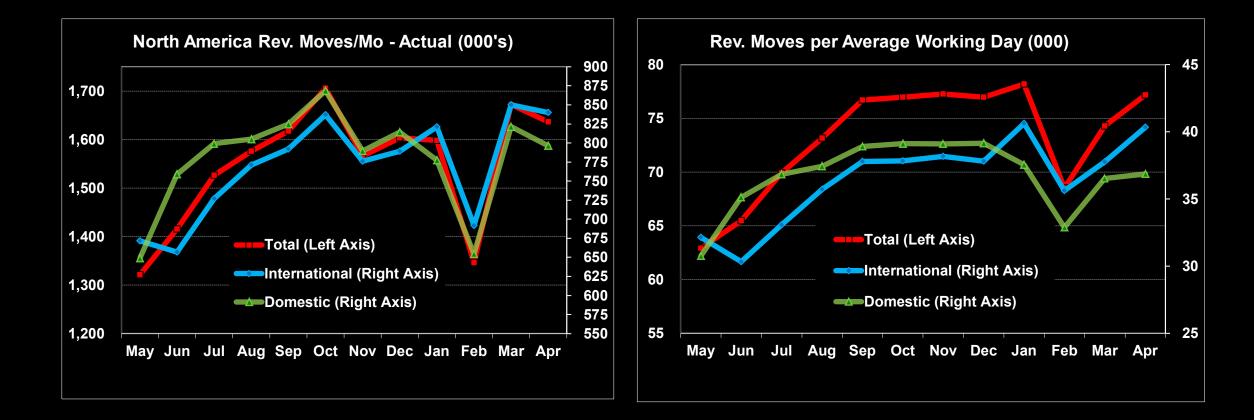
#### Source: IANA ETSO, GTC Analysis



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## INTERNATIONAL REVENUE MOVES PER DAY ARE MOVING UP BUT NOT DOMESTIC



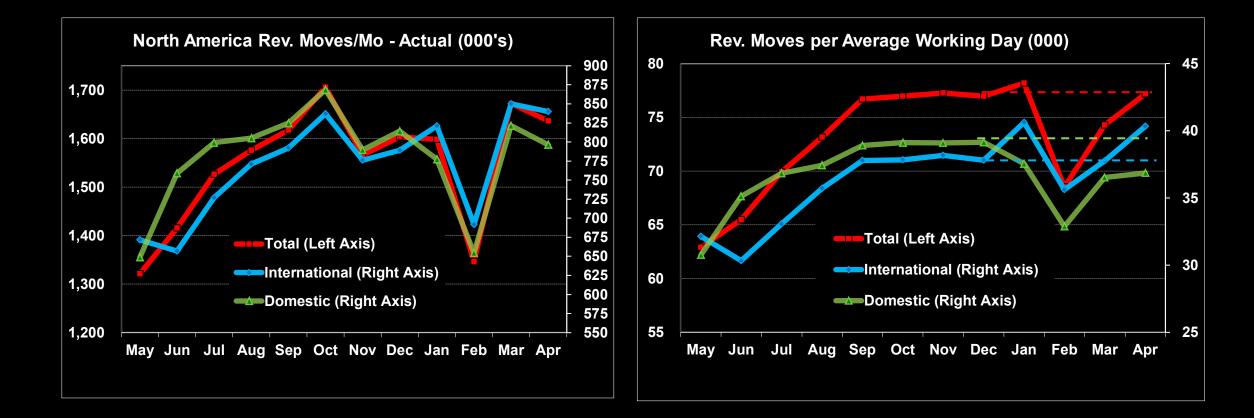
#### Source: IANA ETSO, Transport Futures, GTC Analysis



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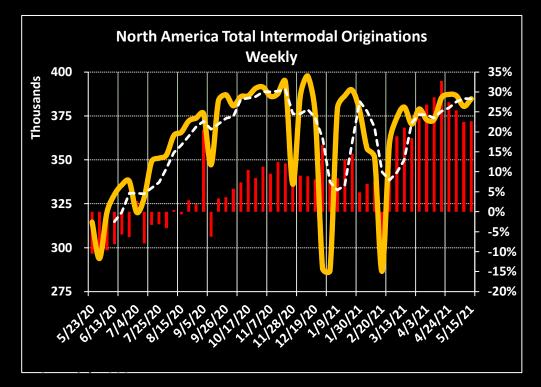
#### Source: IANA ETSO, Transport Futures, GTC Analysis



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## AAR WEEKLY DATA INDICATES VOLUME HAS FLATTENED AT A HIGH LEVEL



- Last Week: +22.7% Y/Y
- Last 4 Weeks: +25.4% Y/Y

#### Source: AAR, GTC Analysis



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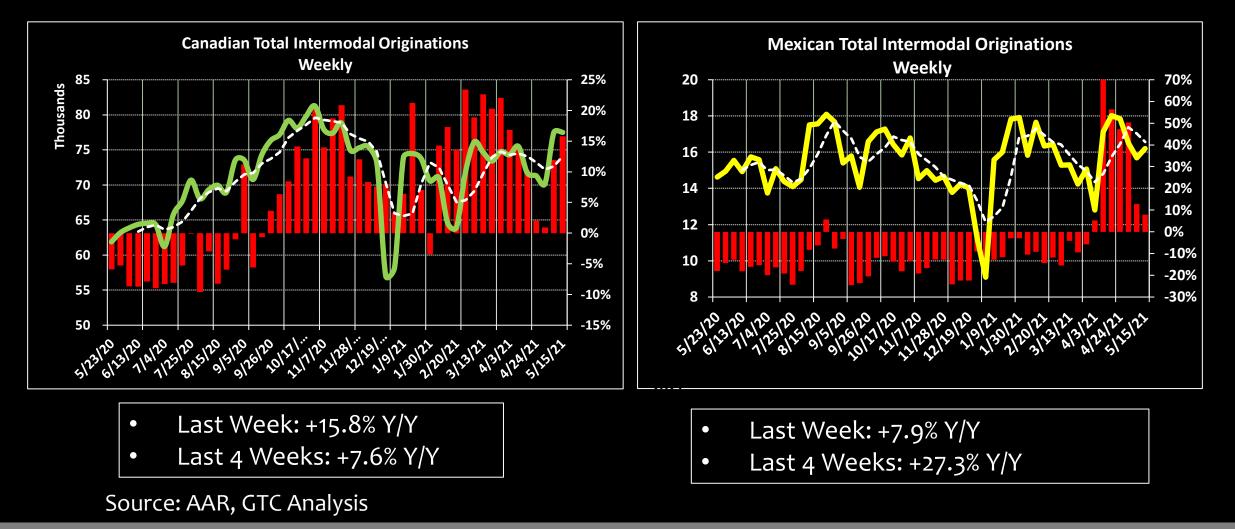
**United States Total Intermodal Originations** Weekly 320 40% Thousands 35% 300 30% 25% 280 20% 15% 260 10% 5% 240 0% -5% 220 -10% -15% 200 -20%

- Last Week: +25.6% Y/Y
- Last 4 Weeks: +29.4% Y/Y





## CANADA SAW A RECENT UPTICK IN VOLUME MEXICO MOVED AHEAD OF WEAK PRIOR YEAR

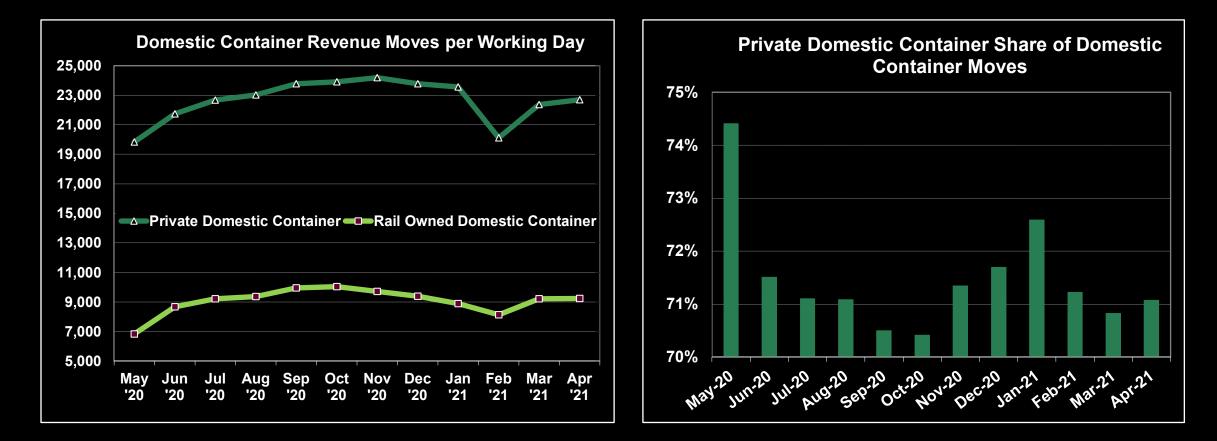


INTERMODAL IN-DEPTH

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## DOMESTIC CONTAINER HAS NOT FULLY REGAINED Q4 LEVELS



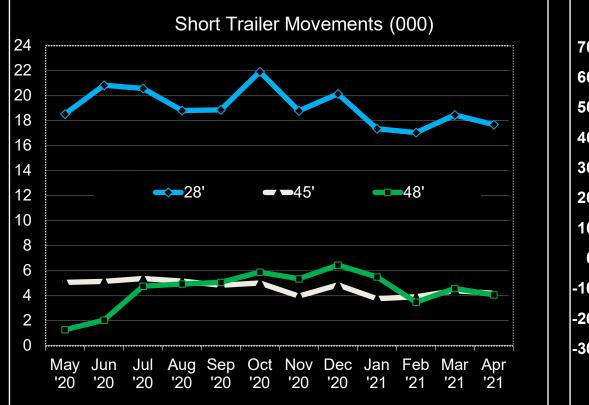
#### Source: IANA ETSO, GTC Analysis

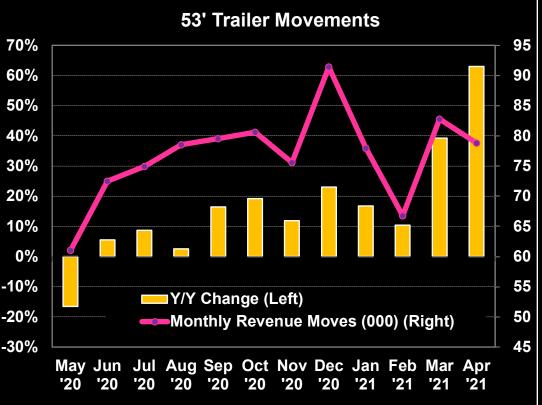


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## SHORT TRAILER MOVES ARE DOWN, BUT 53' TRAILER IS STILL HANGING IN THERE





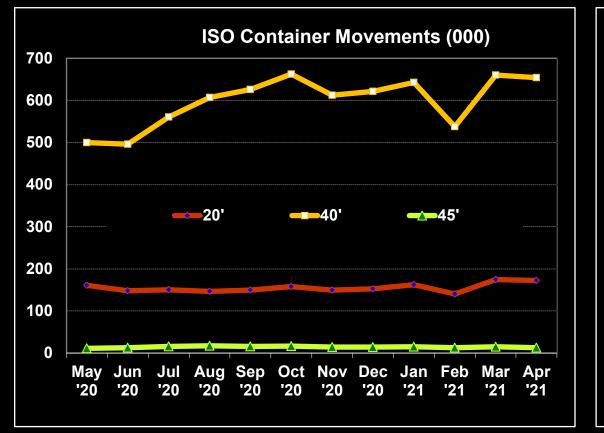
#### Source: IANA ETSO, GTC Analysis

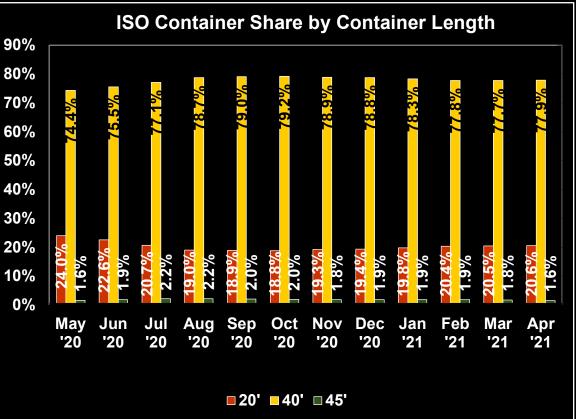


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## ISO CONTAINER MIX IS CHANGING





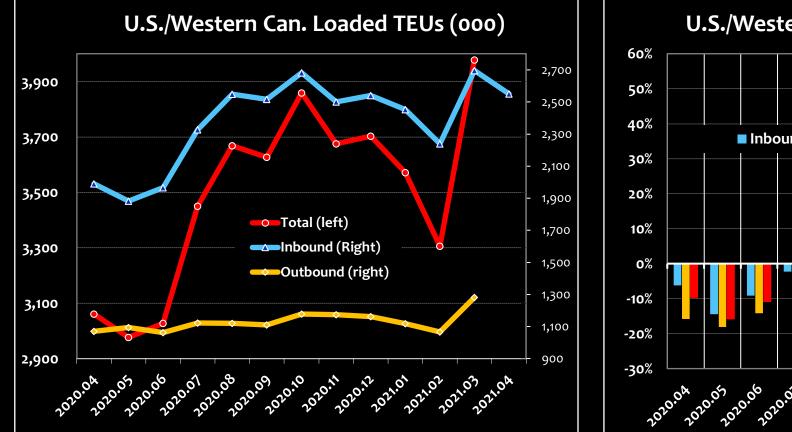
#### Source: IANA ETSO, GTC Analysis

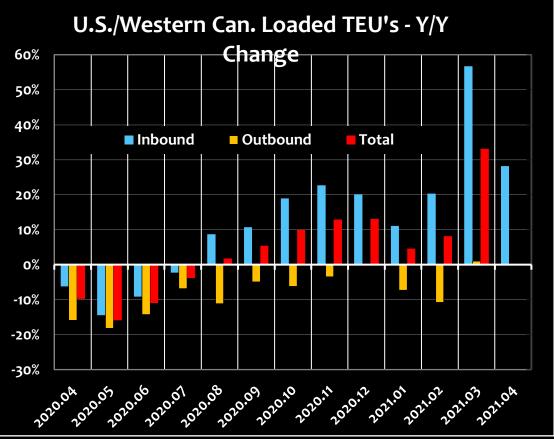


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#### PORT PRODUCTIVITY IMPROVING EXPORTS BREAK OUT OF THEIR RUT





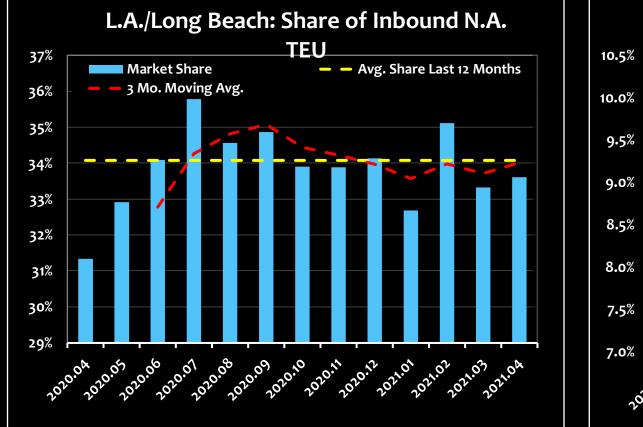
#### Source: Port Reports, IHS PIERS, GTC Analysis

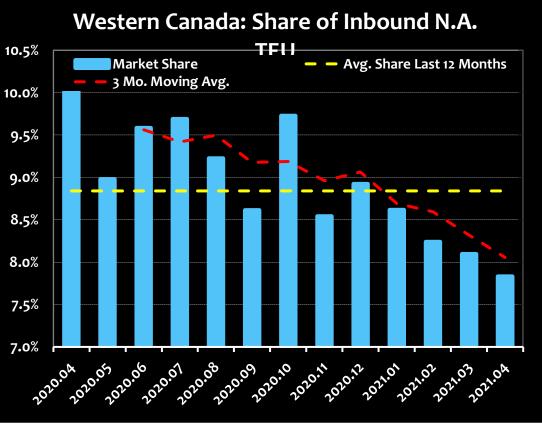


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## IMPORT SHARE TRENDS – L.A./L.B. STABLE, WESTERN CANADA DECLINING





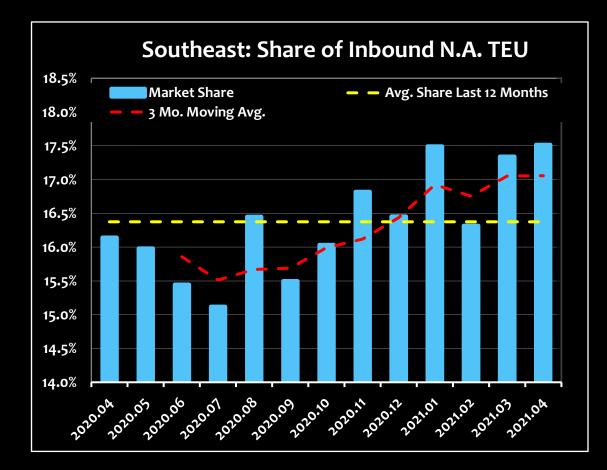
#### Source: Port Reports, IHS PIERS, GTC Analysis

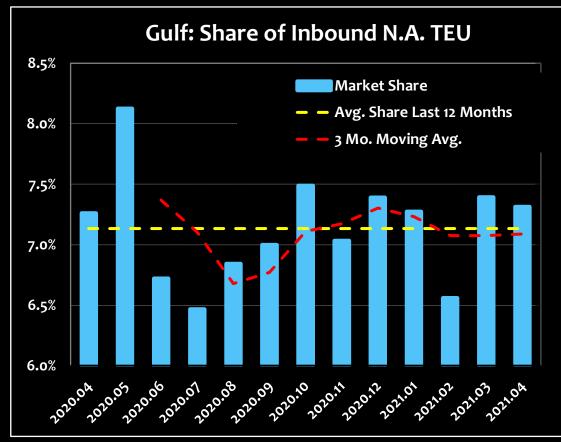


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## IMPORT SHARE TRENDS – SOUTHEAST/GULF ARE STRONG





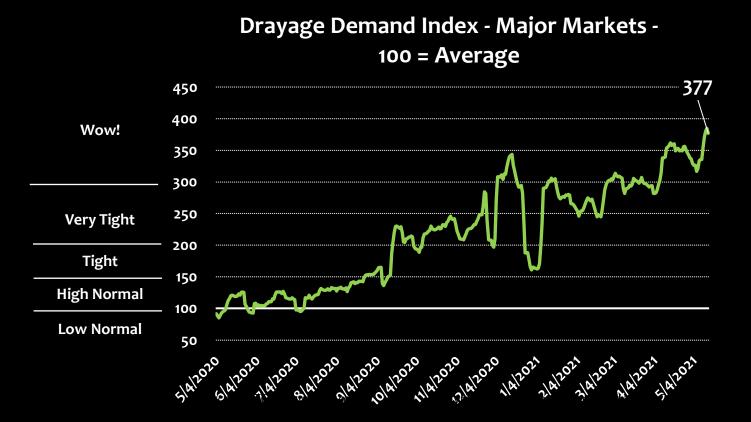
#### Source: Port Reports, IHS PIERS, GTC Analysis



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## DRAYAGE DEMAND INDEX CONTINUES TO SHOW SYSTEM IS IN DISTRESS



- Overall reading of 377
- Worst situation in Southeast right now
  - Savannah @ 916(!)
  - Charleston @ 601
- Chicago, Columbus, K.C., Memphis,
  - Norfolk, above 400
- 10 of 21 metros above
  300

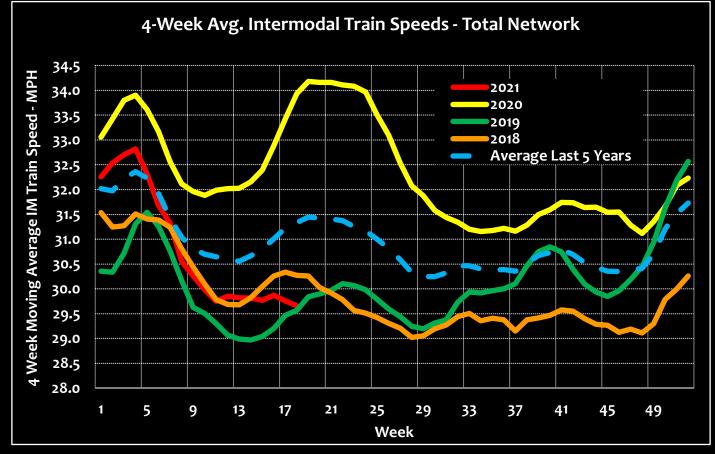
#### Source: Drayage.com, GTC Analysis



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## INTERMODAL TRAIN SPEEDS HAVE NOT RECOVERED FROM THE POLAR VORTEX



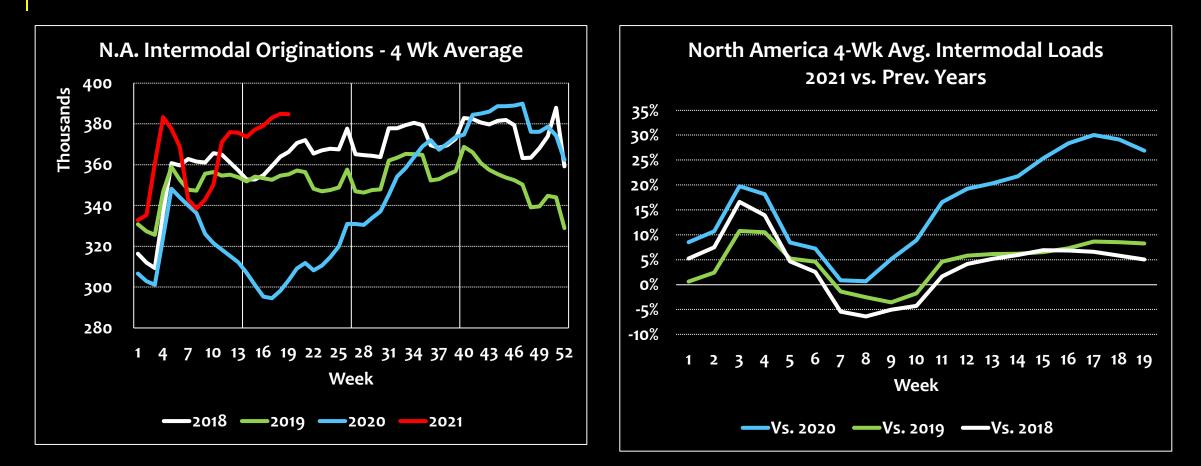
Source: STB EP 724 Rail Service Issues Reports, GTC Analysis

- Average speed mid-May: 29.7 mph
- 5.3%/1.7 mph slower than 5-year average
- 12.6%/4.2 mph worse than prior year
- Close to the lowest speeds seen in the last ten years.





## PUTTING 2021 YTD IN CONTEXT



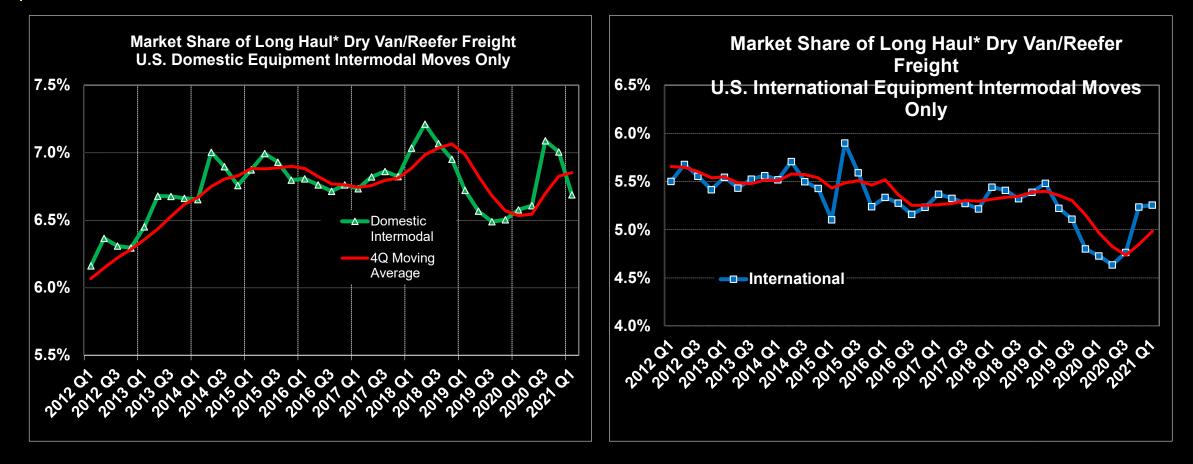
#### Source: AAR, GTC Analysis



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## POST-COVID INTERMODAL MARKET SHARE GAINS WERE SHORT-LIVED



Source: IANA ETSO, Transport Futures, GTC Analysis

Share of U.S. Dry Van/Reefer Moves of 500+ Miles





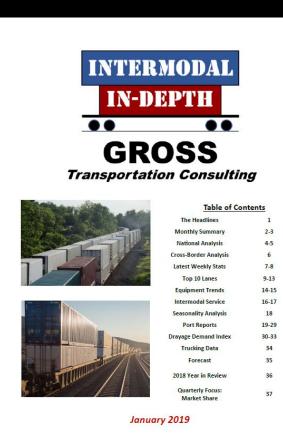
## LOOKING FORWARD

- Q2 freight will continue to be strong
- Shift to services is underway, but strong growth will largely offset the drag
- Not much breathing room for operational recovery
- Seasonal gains will be more subdued than normal
- Peak season will be great but won't feel as great when compared to 2020
- Rate environment will be very strong





## INTERMODAL IN DEPTH



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## Thanks! Questions?

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# Q&A

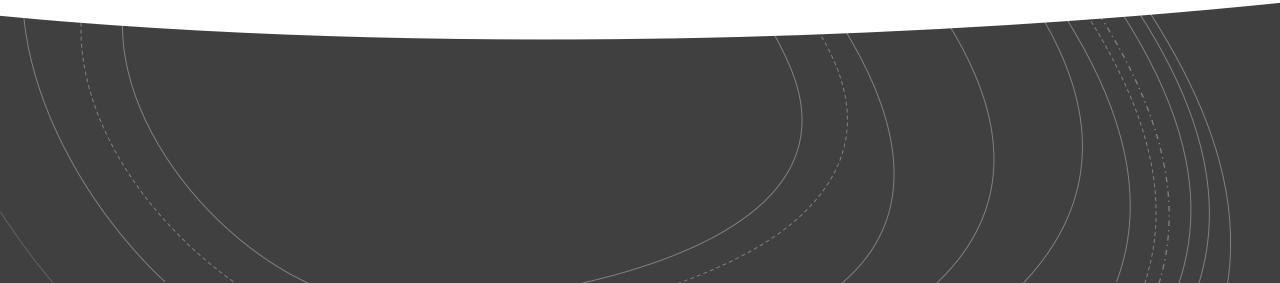
Enter your questions using the Q&A button



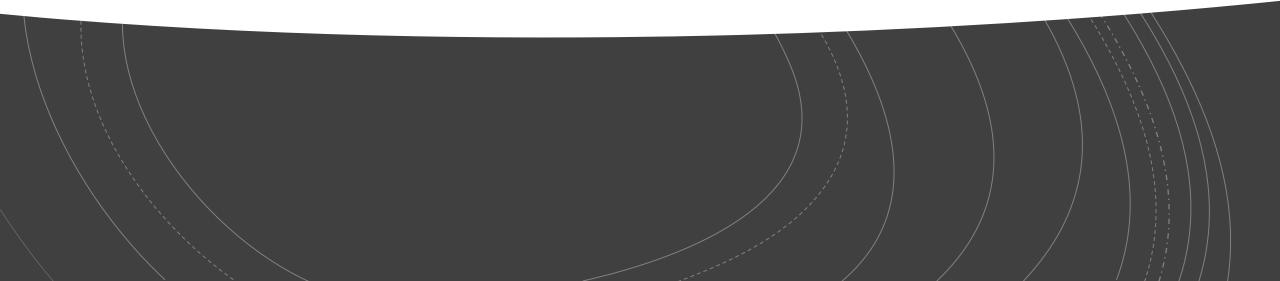


For more information about IANA data, including the Volume Analyzer & ETSO Database

> Visit: intermodal.org/data-statistics or e-mail us at: info@intermodal.org



For more information about IANA or the Intermodal Adapts Program visit intermodal.org or e-mail info@intermodal.org





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