INTERMODAL ADAPTS



Intermodal Analyzed

May 25th, 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

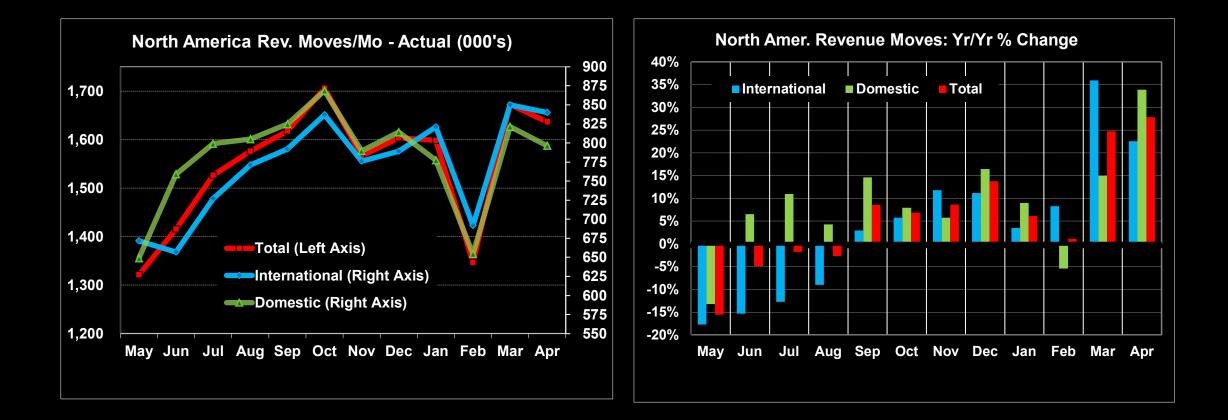
@Intermodalist

INTERMODAL ANALYZED

Intermodal Association of North America

May 25, 2021

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



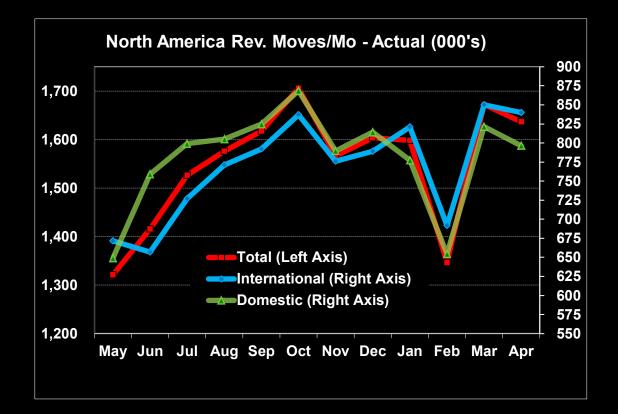
Source: IANA ETSO, GTC Analysis



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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% |

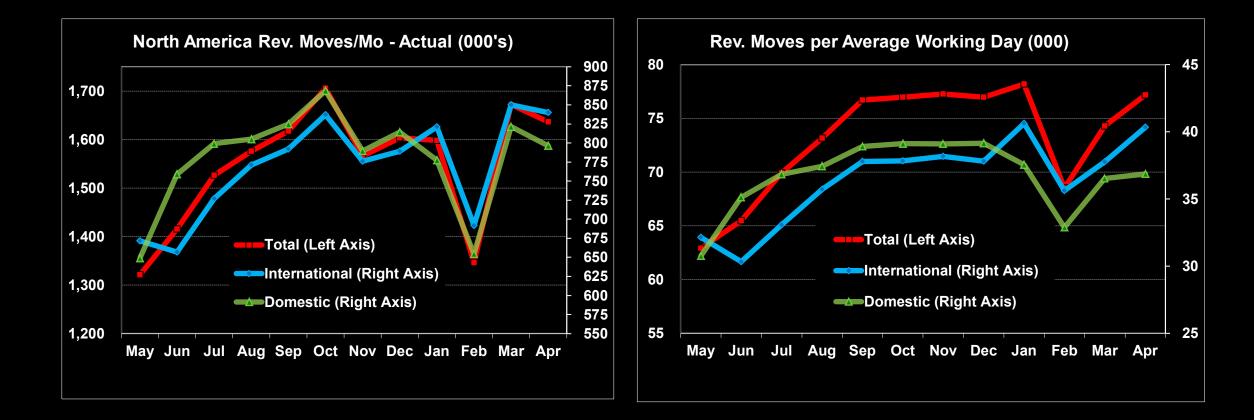
Source: IANA ETSO, GTC Analysis



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INTERNATIONAL REVENUE MOVES PER DAY ARE MOVING UP BUT NOT DOMESTIC



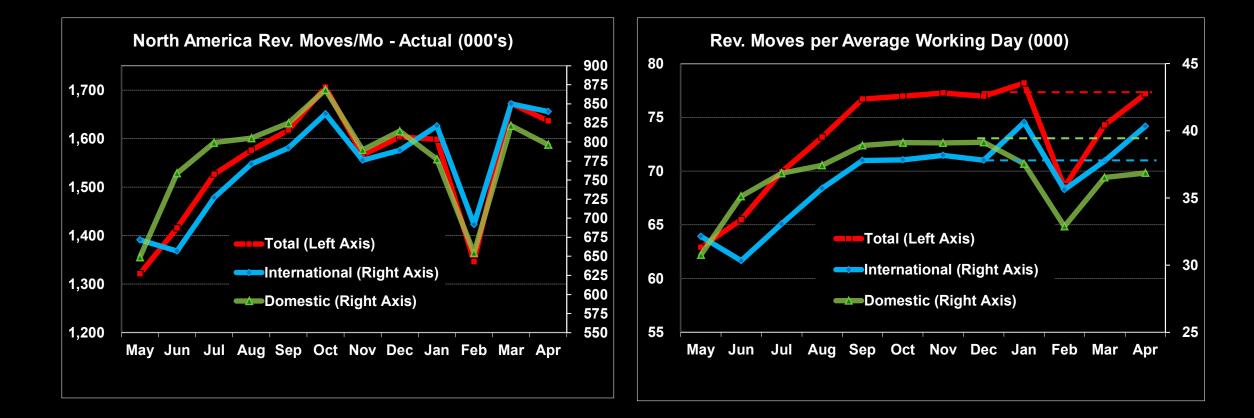
Source: IANA ETSO, Transport Futures, GTC Analysis



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INTERNATIONAL REVENUE MOVES PER DAY ARE MOVING UP BUT NOT DOMESTIC



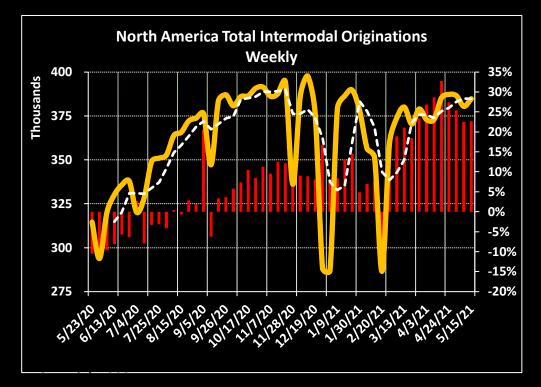
Source: IANA ETSO, Transport Futures, GTC Analysis



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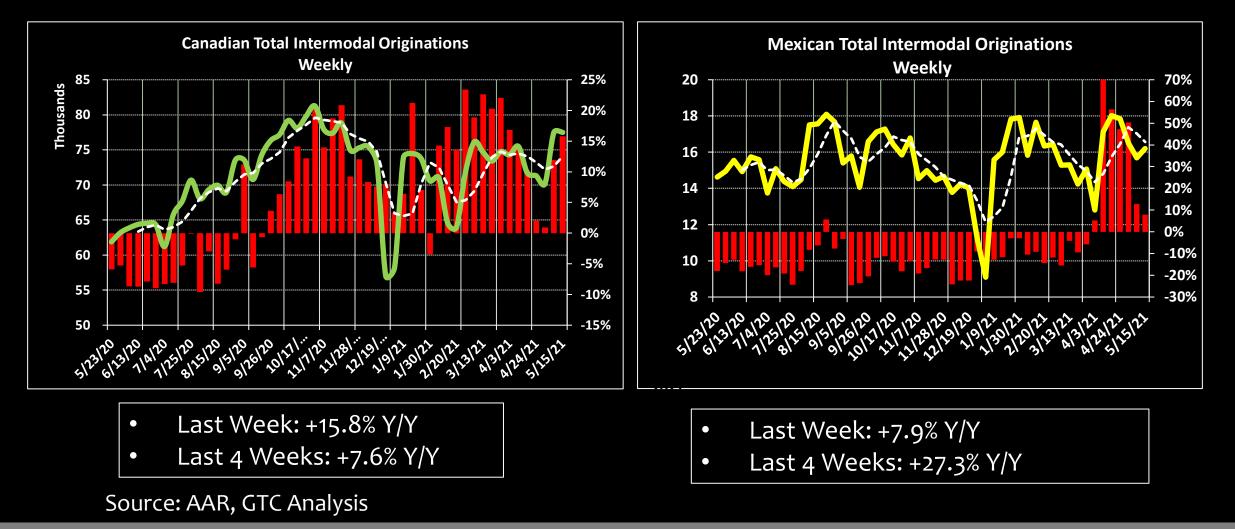
United States Total Intermodal Originations Weekly 320 40% Thousands 35% 300 30% 25% 280 20% 15% 260 10% 5% 240 0% -5% 220 -10% -15% 200 -20%

- 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

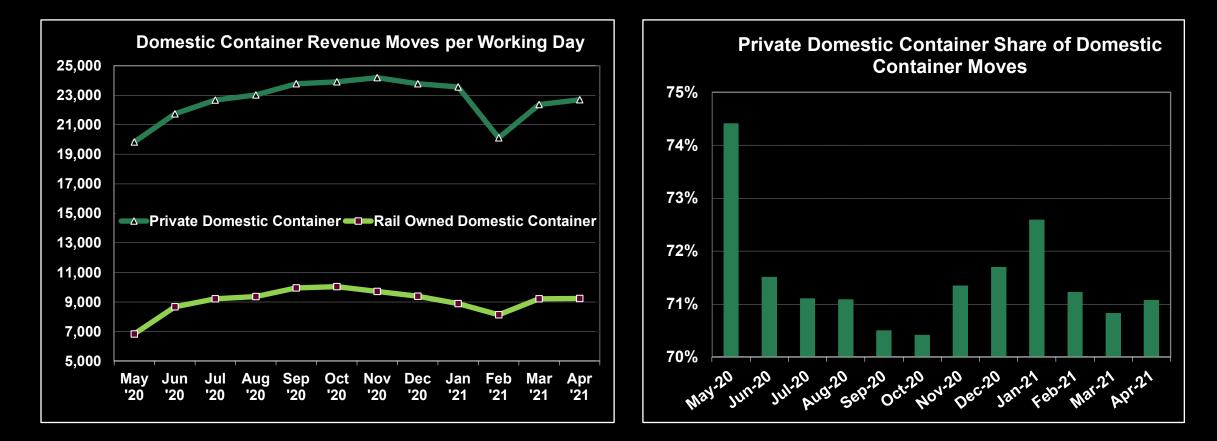


INTERMODAL IN-DEPTH

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DOMESTIC CONTAINER HAS NOT FULLY REGAINED Q4 LEVELS



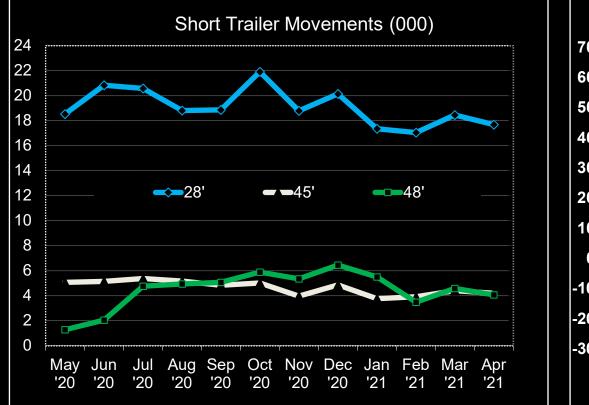
Source: IANA ETSO, GTC Analysis

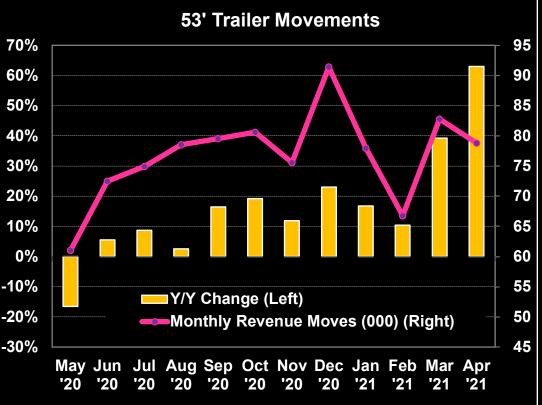


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SHORT TRAILER MOVES ARE DOWN, BUT 53' TRAILER IS STILL HANGING IN THERE





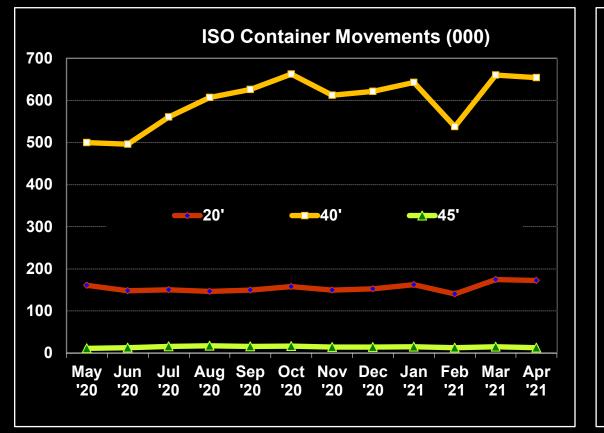
Source: IANA ETSO, GTC Analysis

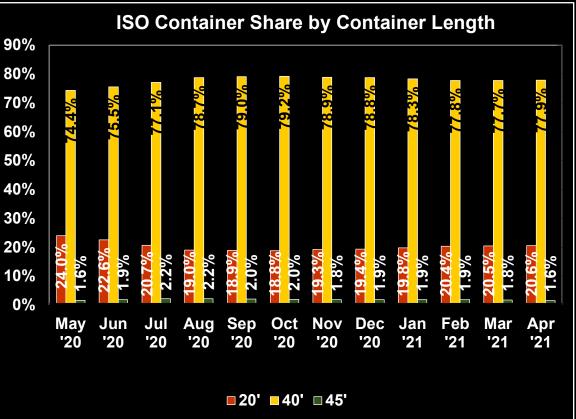


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ISO CONTAINER MIX IS CHANGING





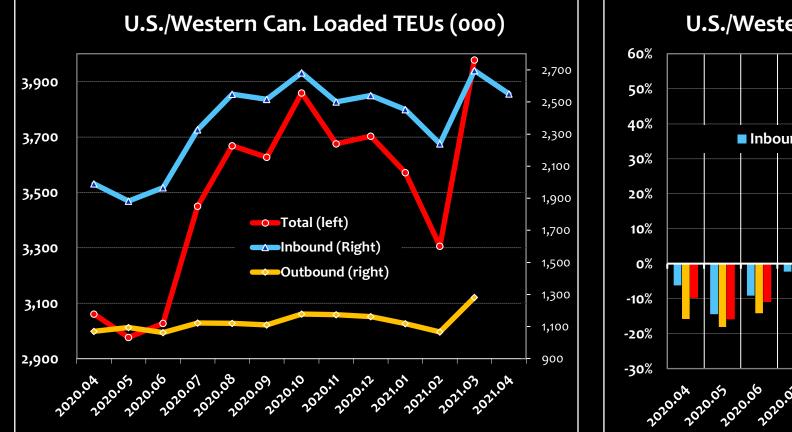
Source: IANA ETSO, GTC Analysis

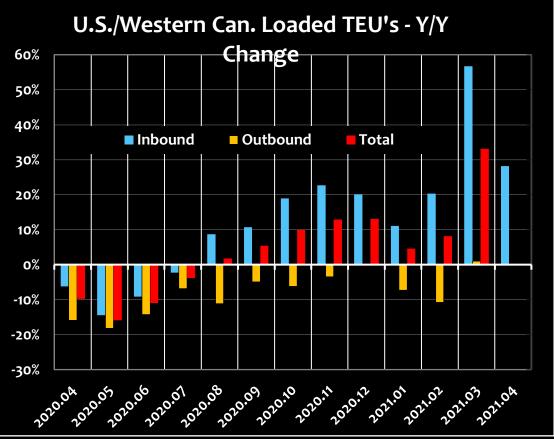


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PORT PRODUCTIVITY IMPROVING EXPORTS BREAK OUT OF THEIR RUT





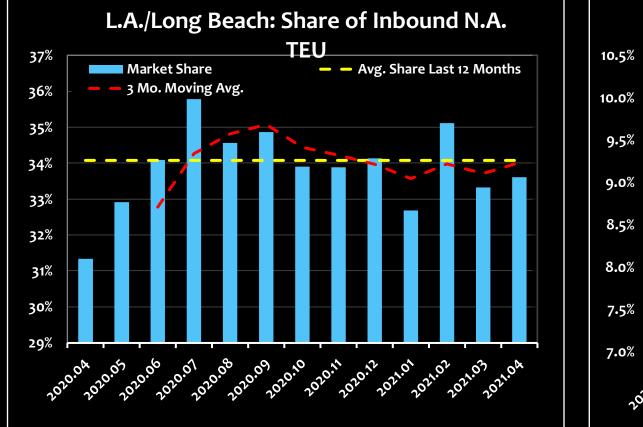
Source: Port Reports, IHS PIERS, GTC Analysis

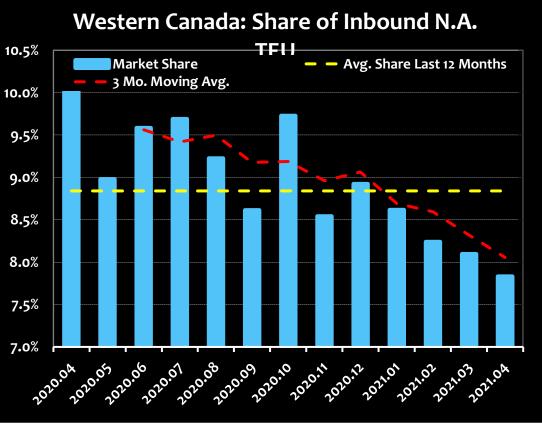


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IMPORT SHARE TRENDS – L.A./L.B. STABLE, WESTERN CANADA DECLINING





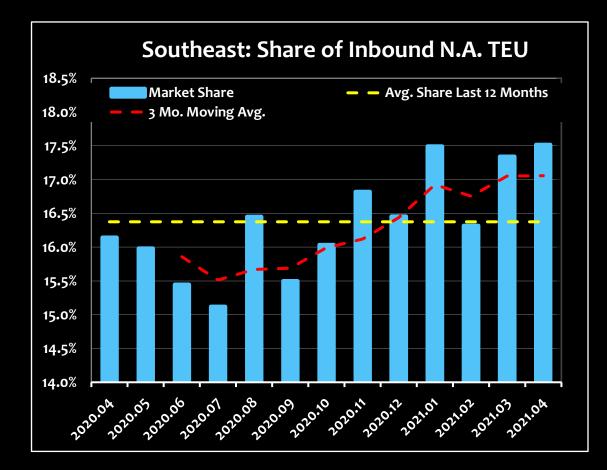
Source: Port Reports, IHS PIERS, GTC Analysis

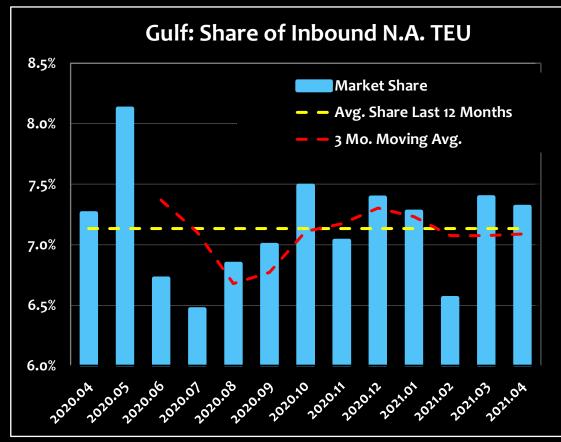


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IMPORT SHARE TRENDS – SOUTHEAST/GULF ARE STRONG





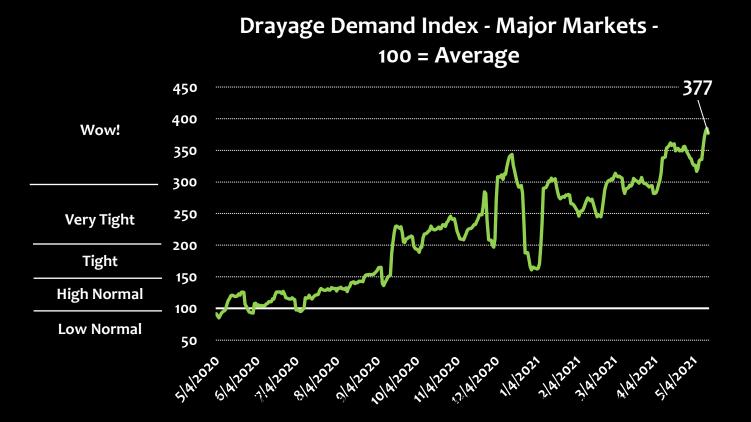
Source: Port Reports, IHS PIERS, GTC Analysis



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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

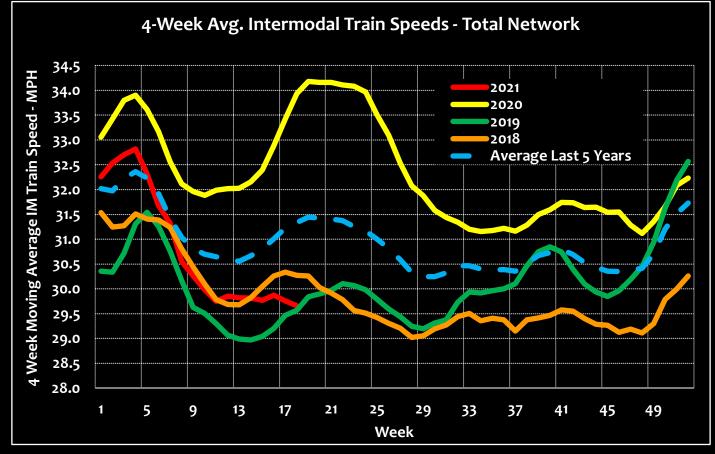
Source: Drayage.com, GTC Analysis



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INTERMODAL TRAIN SPEEDS HAVE NOT RECOVERED FROM THE POLAR VORTEX



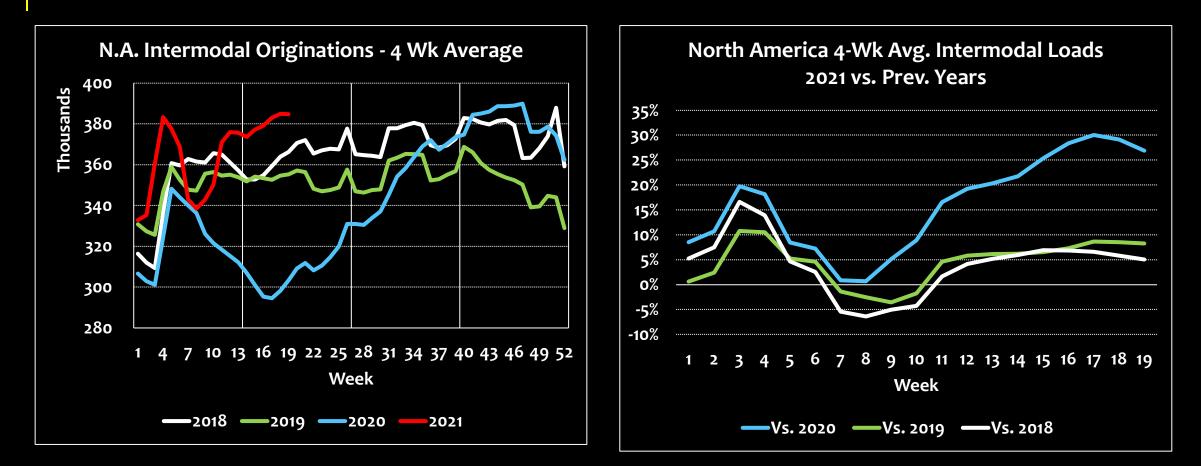
Source: STB EP 724 Rail Service Issues Reports, GTC Analysis

- 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



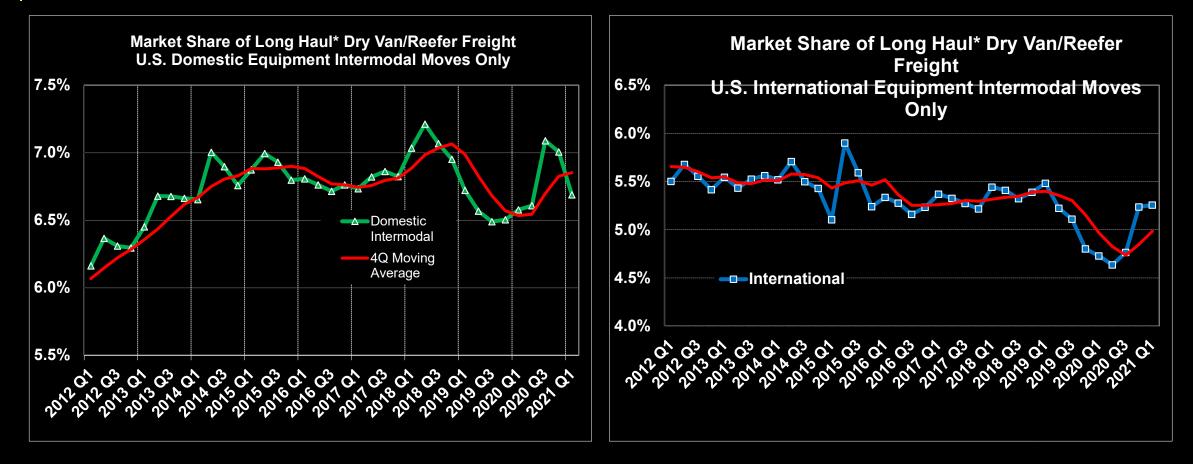
Source: AAR, GTC Analysis



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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





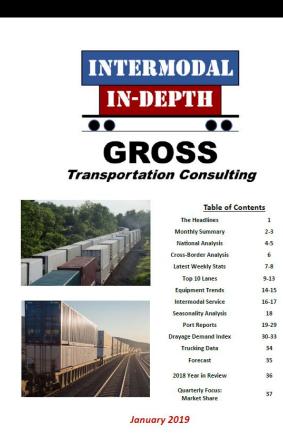
LOOKING FORWARD

- 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





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Thanks! Questions?

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Q&A

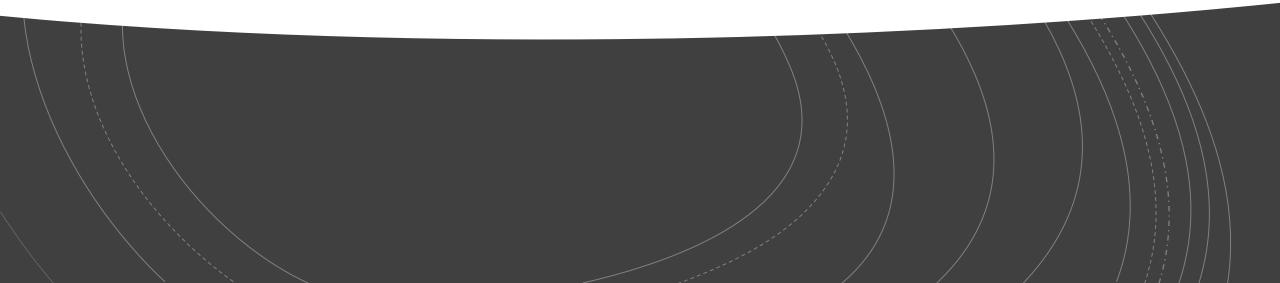
Enter your questions using the Q&A button



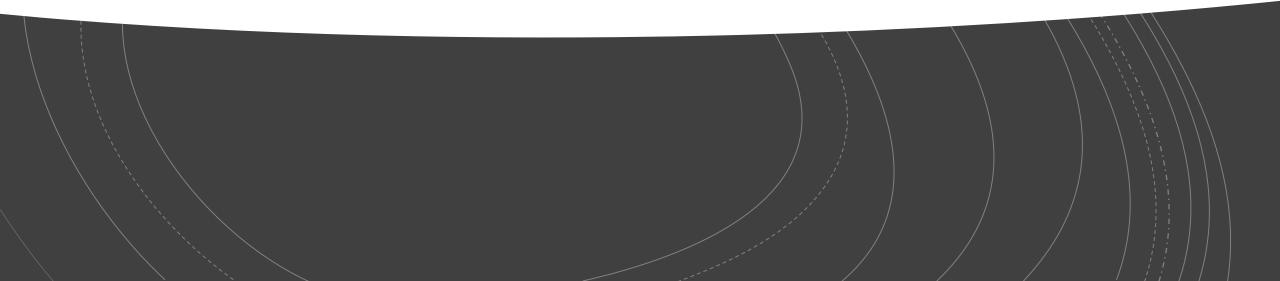


For more information about IANA data, including the Volume Analyzer & ETSO Database

> 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





IANA ASSOCIATION OF NORTH AMERICA

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