



The Chartered
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North
America

Transportation's Top Stories

Air Transport Updates

CANADA

Medical deliveries get airborne in Ontario



Source: Insidelogistics

A project to move medical supplies by drone has lifted off in southern Ontario. Starting November 7, 2022, Drone Delivery Canada's Care By Air initiative, with Halton Healthcare Services Corporation and DSV Air & Sea Inc. Canada is commercially operational. The Care by Air project will see drones flying between DSV's Milton DC to Halton Healthcare's Oakville Trafalgar Memorial Hospital. The cargo drones are transporting a variety of healthcare goods including medical isotopes for cancer care (supplied from McMaster University). The program uses DDC's Sparrow drone, its DroneSpot takeoff and landing zones and proprietary FLYTE software. The project is scheduled to operate for the next six months.

Medical deliveries get airborne in Ontario, November 7, 2022, www.insidelogistics.ca

Air Canada Cargo Introduces Specialized Equine Transportation Service



Source: Air Canada

Air Canada Cargo on November 7, 2022 announced the introduction of a specialized service for equine transportation utilizing its Boeing 767-300 freighters. Air Canada Cargo will use stalls that are specifically designed to transport prized horses, with up to three animals per unit. Equine attendants accompanying horses will be accommodated on the same flights in special upper deck passenger seating. The Air Canada Cargo freighter network provides many opportunities to facilitate convenient equine transportation globally throughout North America, Europe and Latin America seamlessly via its Toronto hub. The facilities in Toronto include a state-of-the-art barn (comfort stop facility) that can hold horses in care and comfort at any point during their journey. "This new highly specialized service is another sign of our continued investment in our facilities and international network to better serve our customers. Air Canada Cargo takes great pride in the safe and humane transport of animals, and our new equine product we offer to our customers, from the facilities and stalls that provide the highest

standard of safety and care for these magnificent animals to our ability to accommodate attendants onboard is state of the art from end to end,” said Matthieu Casey, Managing Director, Commercial, for Air Canada Cargo. In addition to the facilities in Toronto, the attendants accompanying the horses will be able to check on the animals in-flight, ensuring they have water and are well cared throughout their journey. *Air Canada Cargo Introduces Specialized Equine Transportation Service, November 7, 2022, www.aircanada.ca*

✈️ Westjet flying on sustainable fuel



Source: Insidelogistics

WestJet has made a three-month commitment to operating all flights, from San Francisco International Airport (SFO) to Calgary International Airport (YYC) with sustainable aviation fuel (SAF) produced by Neste. The SAF Destination program, a first of its kind in Canada, is part of WestJet’s commitment to sustainability and decarbonization. “We are thrilled that WestJet will be the first Canadian air carrier to operate a dedicated flight route using SAF,” said Angela Avery, WestJet group executive vice-president and chief people, corporate and sustainability officer. “This is an integral step in decarbonizing Canada’s aviation sector and WestJet is committed to working alongside our partners to reduce our environmental footprint as we aim to drive greater awareness for the importance of a SAF ecosystem in Canada.” *Westjet flying on sustainable fuel, November 9, 2022, www.insidelogistics.ca*

✈️ Air Cargo Demand Softens in September



Source: IATA

The International Air Transport Association (IATA) on November 7, 2022 released data for September 2022 global air cargo markets showing that air cargo demand softened. Global demand, measured in cargo tonne-kilometers (CTKs*), fell 10.6% compared to September 2021 (-10.6% also for international operations), but continued to track at near pre-pandemic levels (-3.6%). Capacity was 2.4% above September 2021 (+5.0% for international operations) but still 7.4% below September 2019 levels (-8.1% for international operations). Several factors in the operating environment should be noted: 1. Following contractions across major economies, the global Purchasing Managers Index (PMI) for new export orders also contracted (for a third month in a row) to its lowest level in two years. 2. Latest global goods trade figures showed a 5.2% expansion in August, a positive sign for the global economy. This is expected to primarily benefit maritime cargo, with a slight boost to air cargo as well. 3. Oil prices remained stable in September and the jet fuel crack spread fell from a peak in June. 4. The Consumer Price Index stabilized in G7 countries in September, but at a decade's high level of 7.7%. Inflation in producer (input) prices slowed to 13.7% in August. Willie Walsh, IATA’s Director General said “While air cargo’s activity continues to track near to 2019 levels, volumes remain below 2021’s exceptional performance as the industry faces some headwinds...” *Air Cargo Demand Softens in September, November 7, 2022, www.iata.org*

US/WORLD

✈️ September Passenger Demand Stays Strong



Source: IATA

The International Air Transport Association (IATA) on November 7, 2022 announced passenger data for September 2022 showing that the recovery in air travel continues to be strong. **Total traffic** in September 2022 (measured in revenue passenger kilometers or RPKs) rose 57.0% compared to September 2021. Globally, traffic is now at 73.8% of September 2019 levels. **Domestic traffic** for September 2022 was up 6.9% compared to the year-ago period. Total September 2022 domestic traffic was at 81% of the September 2019 level. **International traffic** climbed 122.2% versus September 2021. September 2022 international RPKs reached 69.9% of September 2019 levels. All markets reported strong growth, led by Asia-Pacific. Willie Walsh, IATA's Director General said "Even with economic and geopolitical uncertainties, the demand for air transport continues to recover ground. The outlier is still China with its pursuit of a zero COVID strategy keeping borders largely closed and creating a demand roller coaster ride for its domestic market, with September being down 46.4% on the previous year. That is in sharp contrast to the rest of Asia-Pacific, which, despite China's dismal performance, posted a 464.8% increase for international traffic compared to the year-ago period."

September Passenger Demand Stays Strong, November 7, 2022, www.iata.org

✈️ Europe Prospers from Policies Promoting Different Airline Types Connectivity



Source: IATA

The International Air Transport Association (IATA) called on governments and regulators to encourage stronger European cohesion and economic development by embracing policies to promote greater air connectivity. Key to this is recognizing the different strengths and benefits offered by the diverse types of carriers operating in Europe. "Europe, just like the rest of the world, relies on air connectivity, which is vital for society, tourism, and trade. Business users of the European air transport network--large and small—have confirmed this in a recent IATA survey: 82% say that access to global supply chains is "existential" for their business. And 84% "cannot imagine doing business" without access to air transport networks. The deregulation that delivered the Single Aviation Market is one of the significant successes of the European project and it would be a travesty if regulations that failed to take proper account of the realities of the airline business were to undermine this achievement. New evidence shows that Europe benefits from many different kinds of airlines and it needs all these different business models – and the services they provide – to thrive," said Willie Walsh, IATA's Director General. European regulators have chosen to tackle several challenging air transport issues in the coming months, including airport slots, passenger rights, and sustainability. These all have a potential impact on the choice and value that European travelers have come to expect, and it is vital that regulators have the full picture on the contribution different airline business models bring to air connectivity. To assist policymakers, in the study of how Airline Business Models meet Demand in Europe IATA Economics analyze the extent of the connectivity provided by Low-Cost Carriers (LCCs) and network carriers in Europe. The report shows that they offer different and

complimentary types of connectivity, while also competing on many popular routes.

Europe Prospers from Policies Promoting Different Airline Types Connectivity, November 8, 2022, www.iata.org

U.S. Cargo and Passenger Airlines Added 8,404 Jobs in September 2022; Employment Remains 4.6% Above Pre-Pandemic September 2019



Source: BTS

U.S. airline industry (passenger and cargo airlines combined) employment increased to 777,510 workers in September 2022, 8,404 (1.09%) more workers than in August 2022 (769,106) and 34,410 (4.63%) more than in pre-pandemic September 2019 (743,100). U.S. scheduled-service passenger airlines employed 493,998 workers (full- and part-time) in September 2022 or 64% of the industry-wide total. Passenger airlines added 4,594 employees in September 2022 for a seventeenth consecutive month of job growth dating back to May 2021. Delta led scheduled passenger carriers, adding 1,311 employees; United added 1,047; and Southwest Airlines added 658. U.S. cargo airlines employed 279,562 workers in September 2022, 36% of the industry total. Cargo carriers gained 4,596 employees in September 2022. FedEx, the leading air cargo employer, increased employment by 57 jobs.

U.S. Cargo and Passenger Airlines Added 8,404 Jobs in September 2022; Employment Remains 4.6% Above Pre-Pandemic September 2019, November 10, 2022, www.bts.gov



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Transportation's Top Stories

Rail Transport Updates

CANADA

Traffic flow dashboard, October 2022 (revised data)



Source: Statistics Canada

Statistics Canada has launched the Traffic Flow Dashboard as a source of experimental statistics to provide information on the traffic flow on selected road segments in the cities of Calgary and Toronto. This dashboard shows traffic count data that are obtained from traffic camera imagery using a computer vision-based system developed at Statistics Canada's Data Exploration and Integration Lab.

Traffic flow dashboard, October 2022 (revised data), November 7, 2022, www.statcan.gc.ca

CN Proudly Joins the United Nations Global Compact

On Nov. 08, 2022, CN announced that it has joined the United Nations Global Compact initiative — a voluntary leadership platform for the development, implementation and disclosure of responsible business practices. Launched in 2000, the UN Global Compact is the largest corporate sustainability initiative in the world, with more than 15,000

companies and 3,800 non-business signatories based in over 160 countries, and more than 69 Local Networks. Tracy Robinson, CN's Chief Executive Officer said “We are proud to join companies across the world that are demonstrating leadership by implementing responsible business practices. Sustainability is central to CN's objective to be the safest and most carbon-efficient, operationally effective, and customer-centric railroad in North America.”

CN Proudly Joins the United Nations Global Compact, November 8, 2022, www.cn.ca

G3, Paterson, Elbow Lake Co-op Grain win Canadian Pacific 2021-2022 Elevator of the Year Award

Canadian Pacific (CP) is proud to announce its winners for Elevator of the Year for the 2021-2022 crop year: Paterson Flagstaff (Outbound Grain - Canada), G3 Carmangay (Inbound Grain - Canada), and Elbow Lake Co-op Grain (U.S.). CP presents this award annually to grain elevators that achieve high volumes from a single loading point while consistently demonstrating efficient railcar loading and a strong commitment to safety. CP issued a special recognition to G3 Carmangay this year for handling significant amounts of inbound corn to feed livestock. CP also recognizes Parrish & Heimbecker Weyburn (Canada) and Wheaton Dumont Co-op Elevator Tenney (U.S.) as the runners-up for Elevator of the Year 2021-2022.

G3, Paterson, Elbow Lake Co-op Grain win Canadian Pacific 2021-2022 Elevator of the Year Award, November 9, 2022, www.cpr.ca

US/WORLD

UK rail union calls off strike amid 'intensive negotiations'

Rail strikes due to start this weekend have been suspended by one of the UK's biggest unions as it enters "intensive negotiations" over pay. The National Union of Rail, Maritime and Transport Workers said on November 4, 2022 that walkouts planned for Nov. 5, 7 and 9 would not go ahead, so that talks could progress. The strikes were due to affect Network Rail and 14 train operators across the country. Still, the union stated that the dispute is still "very much live" with another ballot for fresh action due on Nov. 15. "If we have to take strike action during the next six months to secure a deal, we will," Mick Lynch, the RMT's general secretary, said. The UK has already suffered months of turmoil on the railways as workers push for raises that match or beat inflation as well as guarantees against changes to working hours. Train companies welcomed the suspension of strikes on November 4, 2022 but said that services "will remain severely disrupted" due to the late notice. The Rail Delivery Group said its "advice remains to please check before you travel and on Saturday and Monday, only travel by rail if necessary."

UK rail union calls off strike amid 'intensive negotiations', November 6, 2022, www.ajot.com

BNSF 3Q22: Earnings Down Based on Lower Volumes, Higher Operating Costs



Source: Railwayage

Berkshire Hathaway on Nov. 5 and BNSF on Nov. 7 released the Class I railroad's financial results for the three-months and nine-months ended Sept. 30, 2022. Operating income for the third quarter and first nine months of 2022 came in at \$2.1 billion, down 7% (or

\$154 million), and \$6.5 billion, up 2% (or \$159 million), respectively, from the prior-year periods. Operating ratios were 67.7% and 65.2% for the third quarter and first nine months, respectively, up of 8.2 percentage points and four percentage points, respectively, from 2021. BNSF's after-tax earnings declined 6% in third-quarter 2022 (\$1,442m from \$1,538m) and rose 4% in the first nine months of the year vs. the same periods last year, reflecting higher revenue per car/unit, lower overall freight volumes, and higher fuel and other operating costs, according to parent company Berkshire Hathaway. Total revenue was up 16% (\$6,693m from \$5790m) in the third quarter of 2022 compared to the same period a year ago.

BNSF 3Q22: Earnings Down Based on Lower Volumes, Higher Operating Costs, November 7, 2022, www.railwayage.com

Rail traffic for the week ending November 5, 2022

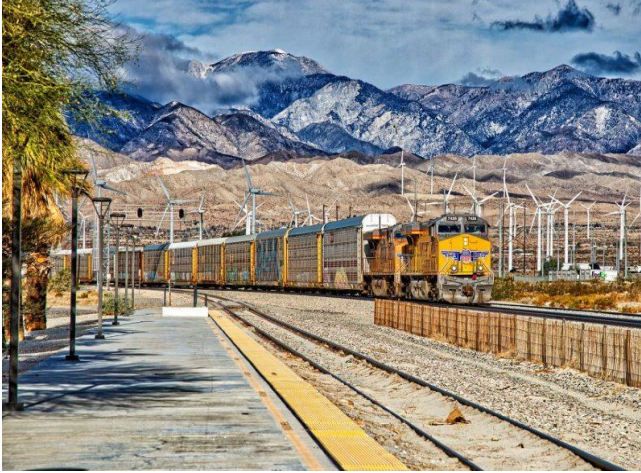


Source: Railwayage

The Association of American Railroads (AAR) on November 9, 2022 reported U.S. rail traffic for the week ending November 5, 2022. For this week, total U.S. weekly rail traffic was 502,106 carloads and intermodal units, down 0.4 percent compared with the same week last year. Total carloads for the week ending November 5 were 243,276 carloads, up 3.2 percent compared with the same week in 2021, while U.S. weekly intermodal volume was 258,830 containers and trailers, down 3.6 percent compared to 2021. Seven of the 10 carload commodity groups posted an increase compared with the same week in 2021. Canadian railroads reported 82,653 carloads for the week, up 3.8 percent, and 68,784 intermodal units, down 6.2 percent compared with the same week in 2021. For the first 44 weeks of 2022, Canadian railroads reported cumulative rail traffic volume of 6,422,164 carloads, containers and trailers, down 1.8 percent.

Rail traffic for the week ending November 5, 2022, November 9, 2022, www.ajot.com; and Week 44: U.S. Carload, Intermodal Traffic Near 2021 Levels, November 9, 2022, www.railwayage.com

Latest rail union to approve deal improves odds of contract ratification



Source: Insidelogistics

Another of the 12 US railroad unions narrowly approved its deal with the major freight railroads on November 5, 2022, offering some hope that the contract dispute might be resolved without a strike even though two other unions rejected their agreements last month. Now that 52 percent of International Association of Machinists and Aerospace Workers members who voted approved their deal, seven railroad unions have ratified contracts that include 24 percent raises and US\$5,000 in bonuses, but all 12 have to approve contracts to prevent a strike.

Latest rail union to approve deal improves odds of contract ratification, November 9, 2022, www.insidelogistics.ca



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Transportation's Top Stories

Marine Transport Updates

CANADA

 **Energy shipping boom: Propane tankers breach \$100,000 a day**



Source: Freight waves


Fossil-fuel shipping is going from strength to strength and shows no signs of peaking. Rates for some very large gas carriers (VLGCs) have now topped \$100,000 per day. Liquefied natural gas (LNG) carriers crossed into six-digit territory months ago. The most fuel-efficient very large crude carriers (VLCCs) have now crossed that threshold as well. It's always a sentiment boost when commodity shipping spot indexes cross from five to six figures, just as, in the opposite direction, it feels more ominous when the Dow drops 1,000 points than when it falls 900. This sentiment boost is in spite of the fact that most ships on the water loaded cargo weeks before — in some cases many weeks before — at a time when rates were five digits. Major moves in spot indexes don't show up in commodity shipping earnings reports until the following quarter.

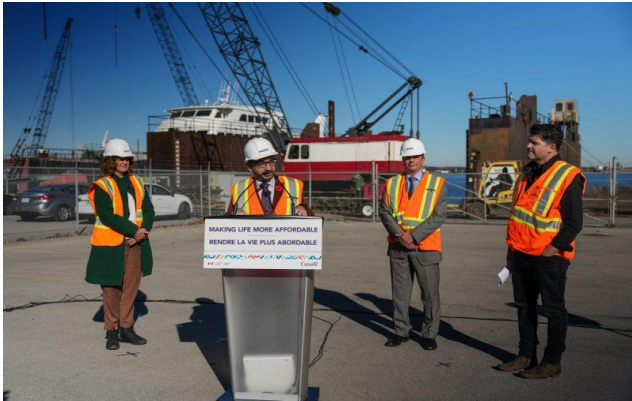
Energy shipping boom: Propane tankers breach \$100,000 a day, November 7, 2022, www.freightwaves.com

 **Minister of Transport announces Canadian Green Shipping Corridors Framework and Canada joining the Zero-Emission Shipping Mission**

On November 7, 2022, the Minister of Transport, the Honourable Omar Alghabra, announced: the creation of a Canadian Green Shipping Corridors Framework and that Canada is joining the Zero-Emission Shipping Mission. These two new initiatives were highlighted by Canada's Climate Change Ambassador during COP27. Through the Framework and by joining the Mission, Canada is building on the commitment made when signing on to the Clydebank Declaration during COP26, signalling its plan to support the establishment of green shipping corridors (zero-emission maritime routes between two or more ports). The Government of Canada developed the Canadian Green Shipping Corridors Framework to assist all parties interested in developing a green shipping corridor. It does so by: 1. setting out a common Canadian vision to make sure that green shipping corridors are implemented consistently; and 2. empowering all parties to work together to eliminate emissions and tackle the climate crisis. Canada will also join the Zero-Emission Shipping Mission as a supporter and will actively contribute to the Mission activities and projects. In joining, Canada will have access to Zero-Emission Shipping Mission resources and networks of supporters in government and industry.

Minister of Transport announces Canadian Green Shipping Corridors Framework and Canada joining the Zero-Emission Shipping Mission, November 7, 2022, www.tc.gc.ca

 **Government of Canada invests in new transload facility to relieve supply chain congestion at the Port of Hamilton**




Source: Insidelogistics

On November 9, 2022, the Minister of Transport, the Honourable Omar Alghabra, announced up to nearly \$5 million in funding under the National Trade Corridors Fund for the Building Capacity in Canada's Steel Supply Chain project. The close to \$10 million total project will be undertaken by the Hamilton-Oshawa Port Authority and will relieve supply chain congestion at the Port of Hamilton. With today's investment, the Hamilton-Oshawa Port Authority will be able to enhance the transfer of steel products between various vehicles at the Port. By creating new interconnections between marine, rail and road, this project will increase the efficiency and the resiliency of the supply chain in the region. The Hamilton-Oshawa Port Authority (HOPA) is welcoming funding from the federal government to relieve supply chain congestion at the Port of Hamilton. "As the largest port in Ontario, the Port of Hamilton is the key supply chain gateway for steel and other essential goods that feed the region's economy," says Ian Hamilton, HOPA president and CEO. "This investment will help to ensure a reliable supply of steel necessary for residential and civil construction projects and for Ontario manufacturers."

Government of Canada invests in new transload facility to relieve supply chain congestion at the Port of Hamilton, November 9, 2022, www.tc.gc.ca; and Port of Hamilton to expand steel handling capacity, November 11, 2022, www.insidelogistics.ca

US/WORLD

 **Clogged depots to be a feature of 2023 container market**



Source: Insidelogistics

The shipping industry is witnessing a major slump in the order-to-inventory ratio with high inventories but slower demands. According to the November edition of the *Container x Change Forecaster*, this creates a ripple effect throughout container logistics. As a result, one of the issues which will impact container repositioning and container movement well into 2023 is insufficient depot space. "There is just not enough depot space to accommodate all the containers. With the further release of container inventory into the market (e.g., from the disposal of leasing fleets), there will be added pressure on depots in the coming months. This will be a key challenge for some and a competitive advantage for others in the business, especially in China because of the empty container repositioning there," said Christian Roeloffs, cofounder and CEO of Container xChange.

Clogged depots to be a feature of 2023 container market, November 11, 2022, www.insidelogistics.ca

 **Carriers face 'bumpy ride' on rates, but no return to 2016 losses: Habben Jansen**



Source: BTS

Hapag-Lloyd's CEO says the slide in ocean rates coupled with weakening demand would likely cause pop-up carriers — mainly intra-Asia lines that entered the trans-Pacific trade when rates hit historic highs — to pull out. Some carriers may enter turbulent waters but there would be no return to 2016 losses after the humungous profits in 2021. Hapag-Lloyd CEO Rolf Habben Jansen put a positive spin on the container shipping downturn during a conference call on November 10, 2022 as his company logged yet another quarter for the record books. "I don't think the bottom is falling out of the market," maintained the head of the world's fifth-largest ocean carrier. "When you look at volume and demand, we saw a very steep decline in weeks 34 and 35 [the last two weeks of August]. Then things rebounded a bit. Ever since Golden Week [the first week of October], it has been up and down. It was relatively weak last week. This week started stronger. It's quite volatile." Container Trades Statistics reported a 25% year-on-year drop in trans-Pacific volumes and 9% drop in global volumes in September 2022. "The global economy is certainly not shrinking 10-20%," said Habben Jansen, who argued that "a significant element here is a correction of inventory." Hapag-Lloyd reported record results for latest quarter but Q4 EBITDA is expected to fall 14%-49% vs. Q3.

Carriers face 'bumpy ride' on rates, but no return to 2016 losses: Habben Jansen, November 10, 2022, www.joc.com; and *Hapag-Lloyd CEO: Container market volatile but not collapsing*, November 10, 2022, www.freightwaves.com



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Road Transport Updates

CANADA



Titanium adds Montreal brokerage location



Source: Today's Trucking

Titanium Transportation has continued to grow its freight brokerage business with a new office in Montreal, Que. The Montreal office marks Titanium's eighth freight brokerage in Canada and the U.S. "With the opening of our Montreal location, we are strengthening Titanium's existing relationships in the Quebec market, a significant and unique business center, creating opportunity for future growth," said Ted Daniel, president and CEO. "This is an important step for the company." Titanium says the Montreal location is slated to become fully operational by the end of the first quarter of 2023.

Titanium adds Montreal brokerage location, November 6, 2022, www.todaystrucking.com



Minister O'Regan Leads Discussion on Tackling Driver Inc; Pledges Enforcement With 'Teeth'



Source: Ontruck

Federal Labour Minister Seamus O'Regan and four Greater Toronto Area (GTA) Members of Parliament (MPs), met with a delegation of the Canadian Trucking Alliance (CTA) and the Teamsters on November 7, 2022 to discuss the government's commitment to end the illegal tax scheme, known as Driver Inc. Driver Inc., a misleading business practice which denies employees access to important rights and entitlements under the Canada Labour Code, was acknowledged as an issue last week in the Government of Canada's Fall Economic Statement. "On behalf of the CTA, its members, truck drivers and their families, we very much appreciated seeing the Government of Canada make stamping out Driver Inc. a top priority in the fall Economic Statement and we are encouraged that Minister O'Regan is leading the charge. We thank him for his leadership and commitment on this issue," said CTA president Stephen Laskowski President. "Driver Inc is an unlawful practice that involves gross labour misclassification, abuse of workers, forced labour and significant corporate tax evasion. We welcome the chance to work with the Government of Canada to stamp out this practice as quickly as possible." Trucking companies that use

the Driver Inc. business model to misclassify employed truck drivers as independent contractors will face federal fines of up to \$250,000, Labour Minister Seamus O'Regan, Jr. announced in Toronto on Nov. 7.

Minister O'Regan Leads Discussion on Tackling Driver Inc; Pledges Enforcement With 'Teeth', November 7, 2022, www.ontruck.ca; and Driver Inc. employers face \$250K fines, labor minister warns, November 7, 2022, www.todaystrucking.com

Gardewine adds more electric vehicles



Source: Todaystrucking

Gardewine Group has added seven electric Ford Transit vans and an International eMV battery-electric truck to its line of zero-emissions vehicles. "As we announced in October 2021, having the opportunity to bring our fleet to the next level of innovation and follow through with our commitment to reduce emissions is important to us. We made this commitment, we stuck to it, and here we are with a sustainable solution we believe in," said Darin Downey, president and chief operating officer of Gardewine.

Gardewine adds more electric vehicles, November 8, 2022, www.todaystrucking.ca

The Government of Canada and the Government of Newfoundland and Labrador invest in a pre-feasibility study for a road into northern Labrador

On November 8, 2022, the Minister of Transport, the Honourable Omar Alghabra, and Newfoundland and Labrador's Minister of Transportation and Infrastructure, the Honourable Elvis Loveless, made an important investment announcement. Through the National Trade Corridors Fund, Minister Alghabra announced an investment of up to \$200,000

for a pre-feasibility study to be led by the Government of Newfoundland and Labrador. The Government of Newfoundland and Labrador will also contribute \$200,000, bringing the potential total investment to \$400,000. The study will explore the feasibility of a new, all-season roadway connecting northern Labrador to Canada's Trans-Canada Highway network via the Trans-Labrador Highway. In addition to connecting communities, the roadway would facilitate travel, reduce travel and shipping costs and increase food security. It would also facilitate access to essential goods and services, and create economic development opportunities. A road into northern Labrador would be expected to start in the vicinity of the Town of Happy Valley-Goose Bay or the Lake Melville area, and extend as far north as the Inuit communities of Rigolet, Postville, Makkovik, Hopedale, and Nain, and the Innu community of Natuashish.

The Government of Canada and the Government of Newfoundland and Labrador invest in a pre-feasibility study for a road into northern Labrador, November 8, 2022, www.tc.gc.ca

Ontario Moving Ahead with First-Ever 2+1 Highway in North America

The Ontario government is taking another step forward to make roads safer and improve traffic flow in Northern Ontario. On November 10, 2022, the province issued a request for proposals (RFP) for a 2+1 highway pilot on Highway 11 north of North Bay. A 2+1 highway is a three-lane highway with a centre passing lane that changes direction approximately every two to five kilometres. The highway model is used in other jurisdictions around the world and is more cost efficient than twinning a highway. "This first of its kind highway pilot in North America will keep people and goods moving safely across Northern Ontario," said Caroline Mulroney, Minister of Transportation. "This is a key next step to get shovels in the ground on critical infrastructure projects that will support a strong transportation network and create jobs."

Ontario Moving Ahead with First-Ever 2+1 Highway in North America, November 10, 2022, www.ontario.ca

US/WORLD

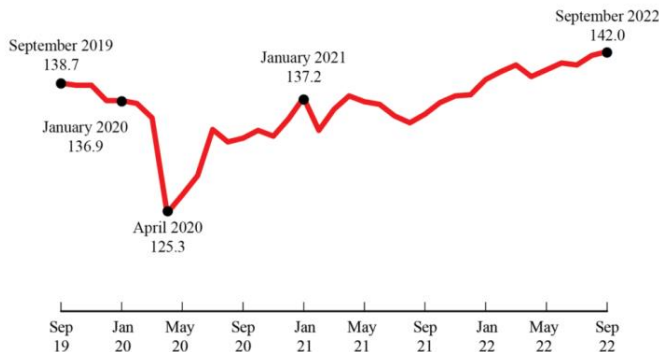
September 2022 Freight Transportation Services Index (TSI) Reaches Second Highest All-Time Level



Source: BTS

The Freight Transportation Services Index (TSI), which is based on the amount of freight carried by the for-hire transportation industry, rose 0.3% in September 2022 from August 2022, rising for the second consecutive month to its second highest all-time level, according to the U.S. Department of Transportation's Bureau of Transportation Statistics' (BTS). From September 2021 to September 2022 the index rose 4.8%.

Freight Transportation Services Index, September 2019–September 2022
 (Seasonally Adjusted, Monthly Average of 2000 = 100)



Source: Bureau of Transportation Statistics

For-hire freight shipments hit near record levels in the U.S. in September 2022, with the Freight Transportation Services Index (TSI) rising 0.3% over August 2021 and hitting numbers 4.8% higher than September 2021. The measure from the U.S. Department of Transportation's Bureau of Transportation Statistics is based on the amount of freight carried by the for-hire transportation industry. This

includes for-hire truck fleets, railroads, inland waterways, pipelines and air freight. The index reading of 142 was just 0.1% lower than the all-time record of 142.1 in August 2019. Related records have been tracked since 2000.

September 2022 Freight Transportation Services Index (TSI) Reaches Second Highest All-Time Level, November 9, 2022, www.bts.gov

Titanium adds Montreal brokerage location



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Gardewine adds more electric vehicles, November 8, 2022, www.todaystrucking.ca

The Government of Canada and the Government of Newfoundland and Labrador invest in a pre-feasibility study for a road into northern Labrador

On November 8, 2022, the Minister of Transport, the Honourable Omar Alghabra, and Newfoundland and Labrador's Minister of Transportation and Infrastructure, the Honourable Elvis Loveless, made an important investment announcement. Through the National Trade Corridors Fund, Minister Alghabra announced an investment of up to \$200,000 for a pre-feasibility study to be led by the Government of Newfoundland and Labrador. The Government of Newfoundland and Labrador will also contribute \$200,000, bringing the potential total investment to \$400,000. The study will explore the feasibility of a new, all-season roadway connecting northern Labrador to Canada's Trans-Canada Highway network via the Trans-Labrador Highway. In addition to connecting communities, the roadway would facilitate travel, reduce travel and shipping costs and increase food security. It would also facilitate access to essential goods and services, and create economic development opportunities. A road into northern Labrador would be expected to start in the vicinity of the Town of Happy Valley-Goose Bay or the Lake Melville area, and extend as far north as the Inuit communities of Rigolet, Postville, Makkovik, Hopedale, and Nain, and the Innu community of Natuashish.

The Government of Canada and the Government of Newfoundland and Labrador invest in a pre-feasibility study for a road into northern Labrador, November 8, 2022, www.tc.gc.ca

Ontario Moving Ahead with First-Ever 2+1 Highway in North America

The Ontario government is taking another step forward to make roads safer and improve traffic flow in Northern Ontario. On November 10, 2022, the province issued a request for proposals (RFP) for a 2+1 highway pilot on Highway 11 north of North Bay. A 2+1 highway is a three-lane highway with a centre passing lane that changes direction approximately every two to five kilometres. The highway model is used

in other jurisdictions around the world and is more cost efficient than twinning a highway. “This first of its kind highway pilot in North America will keep people and goods moving safely across Northern Ontario,” said Caroline Mulroney, Minister of Transportation. “This is a key next step to get shovels in the ground on critical infrastructure projects that will support a strong transportation network and create jobs.”

Ontario Moving Ahead with First-Ever 2+1 Highway in North America, November 10, 2022, www.ontario.ca

US/WORLD

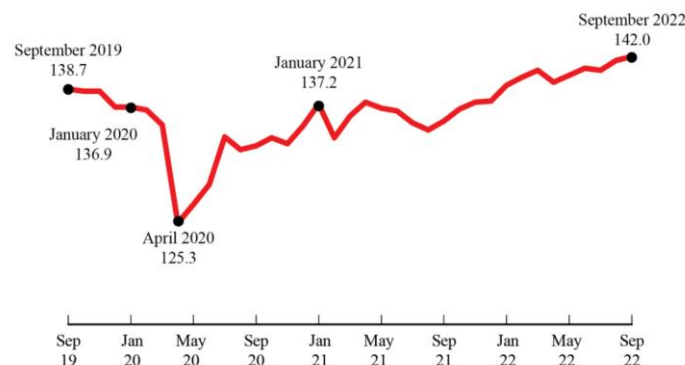
September 2022 Freight Transportation Services Index (TSI) Reaches Second Highest All-Time Level



Source: BTS

The Freight Transportation Services Index (TSI), which is based on the amount of freight carried by the for-hire transportation industry, rose 0.3% in September 2022 from August 2022, rising for the second consecutive month to its second highest all-time level, according to the U.S. Department of Transportation’s Bureau of Transportation Statistics’ (BTS). From September 2021 to September 2022 the index rose 4.8%.

Freight Transportation Services Index, September 2019–September 2022
(Seasonally Adjusted, Monthly Average of 2000 = 100)



Source: Bureau of Transportation Statistics

For-hire freight shipments hit near record levels in the U.S. in September 2022, with the Freight Transportation Services Index (TSI) rising 0.3% over August 2021 and hitting numbers 4.8% higher than September 2021. The measure from the U.S. Department of Transportation’s Bureau of Transportation Statistics is based on the amount of freight carried by the for-hire transportation industry. This includes for-hire truck fleets, railroads, inland waterways, pipelines and air freight. The index reading of 142 was just 0.1% lower than the all-time record of 142.1 in August 2019. Related records have been tracked since 2000.

September 2022 Freight Transportation Services Index (TSI) Reaches Second Highest All-Time Level, November 9, 2022, www.bts.gov



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North
America

CANADA

Canadian Tourism Activity Tracker, August 2022



Source: Statistics Canada

In August, overall tourism activity in Canada was 13.7% below the level reached in August 2019, before the COVID-19 pandemic. Overall tourism activity increased as inbound activity neared pre-pandemic levels in August, more than offsetting a dip in domestic activity. International travel has steadily increased since May 2021, with the exception of a temporary pause in January 2022 due to the Omicron variant. With many of the COVID-19 restrictions now eased, the pace of recovery in travel is more subject to capacity constraints than to public health considerations. Inbound activity (i.e., from international visitors) was 29.5% below its pre-pandemic level, comparatively up from 37.2% in July. In contrast, domestic activity (i.e., from Canadians travelling within Canada) fell slightly, down 6.9% compared with 5.7% in July. Some recovery in tourism activity may partly reflect higher prices. For instance, the all-items Consumer Price Index rose 7.0% year over year in August due to several factors, including traveller accommodation (+33.0%).

Canadian Tourism Activity Tracker, August 2022, November 8, 2022, www.statcan.gc.ca

Transportation's Top Stories

Other Transport Updates

US/WORLD

U.S. Transportation Sector Unemployment Rate of 3.7% in October 2022 Was Below the October 2021 Level of 5.1% But Was Above the Pre-Pandemic October Level of 2.7% in 2019

U.S. Unemployment Rate (Not Seasonally Adjusted)	Transportation Sector Unemployment Rate (Not Seasonally Adjusted)
October 2022 3.4%	October 2022 3.7%
▼ -0.9 change from same month last year	▼ -1.4 change from same month last year

Source:BTS

The unemployment rate in the U.S. transportation sector was 3.7% (not seasonally adjusted) in October 2022 according to Bureau of Labor Statistics (BLS) data recently updated on the Bureau of Transportation Statistics (BTS) [Unemployment in Transportation](#) dashboard. The October 2022 rate fell 1.4 percentage points from 5.1% in October 2021 but was above the pre-pandemic October level of 2.7% in October 2019. Unemployment in the transportation sector reached its highest level during the COVID-19 pandemic (15.7%) in May 2020 and July 2020. Unemployment in the transportation sector was above overall unemployment. BLS reports that the U.S. unemployment rate, not seasonally adjusted, in October 2022 was 3.4% or 0.3 percentage points below the transportation sector rate. Seasonally adjusted, the U.S. unemployment rate in October 2022 was 3.7%.

U.S. Transportation Sector Unemployment Rate of 3.7% in October 2022 Was Below the October 2021 Level of 5.1% But Was Above the Pre-Pandemic October Level of 2.7% in 2019, November 4, 2022, www.bts.gov



The Chartered Institute of Logistics and Transport

North America

Transportation's Top Stories Other CILT News



The Pacific Chapter of CILTNA is pleased to invite you to:



Transport, Mobility, Logistics, Supply Chain: Developing Talent for Tomorrow's World

MONDAY, NOVEMBER 28, 2022

4:30 PM PT - Registration
5:00 PM - 7:00 PM PT - Reception/Presentation

Terminal City Club
837 West Hastings Street
Vancouver, BC V6C 1B6

Members: \$20.00
Non-Members: \$25.00
Students: Free

Featuring: Chad Rolstad, CP's VP Human Resources and Chief Culture Officer

[Click Here to Register](#)

Sponsored by: SHL (SULMONA Holdings Inc.)

The Pacific Chapter (CILTNA) is pleased to invite you to an in-person reception/presentation featuring **Mr. Chad Rolstad, CP's VP Human Resources and Chief Culture Officer.**

THEME: "Transport, Mobility, Logistics, Supply Chain: Developing Talent for Tomorrow's World."

WHEN:
Monday, November 28, 2022
4:30 pm PT – Registration
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WHERE:
Terminal City Club
837 West Hastings Street
Vancouver, BC V6C 1B6

COST:
CILTNA Members: \$20.00
Non-Members: \$25.00
Students: Free

Sponsored by: SHL (SULMONA Holdings Inc.)
SHL will announce a permanent endowed Award at UBC in mobility studies...exciting details to follow at our event.

To register, [\[CLICK HERE\]](#)



You're invited!
MARINE DAY
ON THE HILL
NOVEMBER 15, 2022
Cocktail Reception - Rideau Club, 6PM

Vous êtes invités!
JOURNÉE MARITIME
SUR LA COLLINE
15 NOVEMBRE 2022
Cocktail dînatoire - Club Rideau, 18h00

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You're Invited! Marine Day on the Hill – November 15, 2022

The Chamber of Marine Commerce is hosting its annual Marine Day on the Hill reception in Ottawa, Ontario.

The complimentary Marine Day on the Hill cocktail reception is the culmination of a day of meetings with federal legislators and provides an opportunity to meet with an audience of bi-national marine industry stakeholders, Canadian Members of Parliament and Senators.

WHEN: **Tuesday, November 15th, at 6:00PM**

WHERE: **Rideau Club Ottawa, 99 Bank St, Ottawa, ON K1P 6B9**

REGISTER HERE: <https://lnkd.in/gzkW-v2g>

Questions?

Please contact Maguessa Morel-Laforce, Director of Government and Stakeholder Relations: (819) 592-3757 or mmorel-laforce@cmc-ccm.com

Job Postings

*** Principal Planner: Freight Planning, North Jersey Transportation Planning Authority**

Under the direction of the Director of Freight Planning, the Principal Planner: Freight Planning will be responsible for performing a full range of technical planning, research, analysis, written reports, and outreach activities in the specialized field of freight and goods movement planning. The job requires knowledge of goods movement, the application of tools of analysis, the ability to research freight and related topics and produce reports, as well as the ability of effectively engage and interact with stakeholders in the public and private sector. To apply, please click here:

<https://njit.csod.com/ux/ats/careersite/1/home/requisition/4582?c=njit>

*** Smart Growth America (SGA) is seeking consultant support to conduct research for and/or write several public-facing reports and resources. These resources will support the technical assistance, advocacy, and thought leadership of Transportation**

for America and the National Complete Streets Coalition. See link for more information: <https://lnkd.in/gM5KsgTQ>.

*** Postdoctoral Scholar in Sustainable Freight Transportation Technologies**

The College of Engineering – Center for Environmental Research and Technology (CE-CERT) at the University of California, Riverside, is seeking a highly motivated postdoctoral scholar to join our Transportation Systems Research (TSR) group in conducting research related to sustainable freight transportation technologies. Candidates with knowledge and research experience in freight travel demand modeling, vehicle scheduling and routing, vehicle energy and emissions

modeling, geospatial data analysis, advanced optimization, machine learning, and high-performance computing, are encouraged to apply. The TSR group consists of a multidisciplinary team of more than 20 faculty members, graduate and undergraduate students, and staff engineers. We conduct research in the areas of advanced vehicles and intelligent transportation systems with a focus on developing and evaluating technologies that improve the travel and energy efficiencies as well as reduce the environmental impact of transportation activities. Several recent and current research projects involve the development of novel sustainable freight transportation technologies, all the way from conceptualization to design, simulation, prototyping, and real-world demonstration.

Specific activities of the successful candidate may include:

- Develop new vehicle scheduling and routing techniques and evaluate their effectiveness
- Model energy, emissions, and air quality impacts of freight movement
- Conduct field testing of new vehicle scheduling and routing techniques
- Perform mining, analysis, visualization, and interpretation of vehicle activity big data
- Assist in producing high-quality publications, reports, and research proposals
- Support additional related research projects as needed

Please click here to view the view description and qualifications:

https://www.cert.ucr.edu/sites/g/files/rcwecm1251/files/2021-10/2021_TSR%20postdoc%20position_2021.10.27.pdf

Those interested should send their curriculum vitae and a cover letter to certjobs@cert.ucr.edu with the subject “TSR Postdoc Position”. In the cover letter, please provide a statement of research interests and experience.



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<https://www.youtube.com/channel/UC1gRKcOcJ5vohMSRFBjIEFA>

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To download the app to your phone, go to: <https://www.whatsapp.com/> and create your WhatsApp account. Once you have an account, click this link to join CILTNA's INF:

<https://chat.whatsapp.com/LHqtGV1mTip9XqFvvzDdV9>

If you need assistance with creating your account or joining, please contact Rebecca Whelan at admin@ciltna.com