



Transportation Research Board

International Trade and Transportation (AT020)

Pre-Annual Conference Meeting

December 9, 2019

Meeting Agenda

- Welcome, Introductions and Meeting's Objective
- Mid-year and Annual Minutes Steven Beningo
- Paper Review Chair Isabel Victoria
- Research Coordinator Daniel Hackett
- Communications Irina Bedyk
- Mid-Year Meeting All
- Annual Meeting Juan C. Villa,
Michael Bomba
- CY 2020 Activities All

Welcome, Introductions, and Meeting's Objective

- Please provide name, affiliation and area of interest
 - New members
 - Members and friends update

Meeting Objective:

- Discuss Committee Business and finalize plans for Annual Meeting and future activities.

Meeting Minutes

Steve Beningo, Secretary

- Minutes located at: <https://www.trbtradetransportation.org/meeting-minutes/>

trbtradetransportation.org/calendar/



About Us

Members

Calendar

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Subcommittees

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2019

AT020 Mid Year Meeting

- **When:** June 14, 2019 at 1:00 PM – 3:00 PM CST
- **Where:** Texas A&M University, Galveston Campus
- [Meeting Agenda](#)
- [Meeting Presentation](#)
- [Meeting Minutes](#)

Meeting Minutes

Steve Beningo, Secretary

International Trade and Transportation Committee (AT020) Minutes¶

Galveston, Texas¶

Date and Time: June 12, 2019, 1:00 PM – 3:00 PM Central ¶

Present: Elisa Arias – SANDAG (phone); Magdalena Asborn – CDM Smith (phone); Irina Bedyk – Purdue University (phone); Steve Beningo – BTS (Secretary); Paul Bingham – Economic Development Research Group (phone); Maria Boilé – University of Piraeus (phone); Michael Bomba – University of North Texas; Scott Brotemarkle – TRB; Guan-Xiang Chen – CDC; Sarah Clark – Transsystems (phone); Bill Eisele – Texas Transportation Institute; Mihalis Golias – University of Memphis; Daniel Hackett – Hackett Associates (Research Coordinator – phone); Jolene Hayes – Fehr & Peters; Gary Jordan – University of Alabama (phone); Tim Juarez – Texas Department of Transportation (phone); Shannon McLeod – WSP; Rodrigo Mesa Arango – Florida Institute of Technology; Heather Monteiro – Hickory Ridge Group, LLC; Curtis Morgan – Texas A&M Transportation Institute; Tom O'Brien – California State University, Long Beach; Mike Onder – University of Alabama (phone); Matthew Rooney – George W. Bush Institute; Allan Rutter – Texas A&M Transportation Institute; Paloma Salas – FOA Consultores; James Sassin – LNB; Isabel Victoria Jaramillo – Cambridge Systematics; Juan Carlos Villa – Texas Transportation Institute (Chairman); Jason Wallis – Texas Transportation Institute; Grace Wang – Texas A&M University at Galveston; Giacomo Yaquinto – Texas Department of Transportation ¶

Minutes: ¶

Joint meeting with Intermodal Freight and Transport (AT045) – 1:00 PM – 2:00 PM Central ¶

1. → The joint meeting began with welcomes from AT020 Committee Chair Juan Villa and

Paper Review

Isabel Victoria, Paper Review Coordinator

Manuscript Number	Article Title	Article Type
20-00021	Impacts of border crossing options on a post-BREXIT travel on the Island of Ireland	Presentation
20-00642	A New Optimization Model for Advanced Vessel Schedule Recovery in Liner Shipping	Presentation
20-00722	Tactical-Level Decisions in Liner Shipping: An Integrated Optimization Approach	Presentation
20-03515	Advanced Methods for Commercial Vehicle Wait Time Prediction at a Border Crossing	Presentation and Publication
20-05001	A Geospatial Analysis of “Belt and Road Initiative” Corridors on Eurasian Manufacturing Firms	Presentation and Publication

Paper Review

3 papers selected for presentation:

- **A New Optimization Model for Advanced Vessel Schedule Recovery in Liner Shipping (20-00642)**
- **Tactical-Level Decisions in Liner Shipping: An Integrated Optimization Approach (20-00722)**
- **Advanced Methods for Commercial Vehicle Wait Time Prediction at a Border Crossing (20-03515)**

Research Coordinator

Daniel Hackett

3 Research Needs Statements:

- 1. The Risks to Global Trade:** This research should identify the threats and opportunities that can substantively affect shipping costs and/or the economies that are tightly coupled with global trade now and in the future, and provide quantitative estimates of their potential impacts on specific infrastructure (e.g., gateways, corridors, or ports) or trade and freight volumes.

<https://rns.trb.org/details/dproject.aspx?n=42728>

Research Coordinator

3 Research Needs Statements:

- 2. The Relationship between Investments in U.S. Transportation Infrastructure and Competitiveness of U.S. Exports.** Research the commonalities in transportation infrastructure of top producing export economies worldwide and identify what infrastructure investments the U.S. can make to ensure it remains a leader in exports, including a review of development funding strategies.

<https://rns.trb.org/details/dproject.aspx?n=42727>

Research Coordinator

3 Research Needs Statements:

3. **Logistics Infrastructure Measurement and Prioritization Protocol: Ensuring Trade Drives Economic Growth**

A method of objectively measuring the efficiency of border infrastructure is required, thereby facilitating stakeholders in the prioritization of investments in new ports of entry, improvements to existing ports of entry, assessing the efficiency and effectiveness of logistics infrastructure, and, enabling approach to prioritizing investments.

<https://rns.trb.org/details/dproject.aspx?n=42723>

Communications

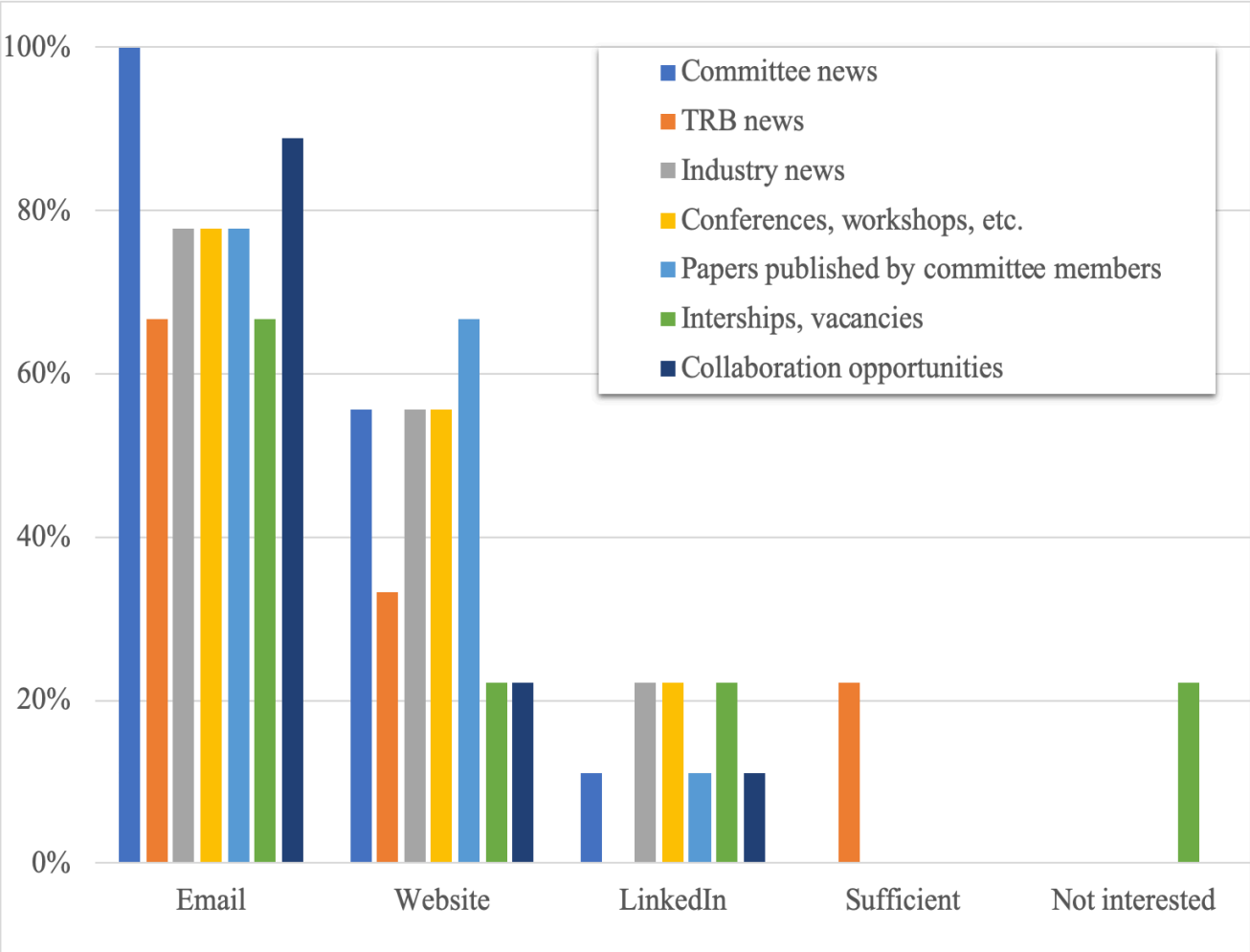
Irina Benedyk birina@buffalo.edu

Survey Results

- Email and website are preferred communication source
- Very little usage of any other communication means
- Interest to learn more about them
 - Do you want to get additional information about AT020 communication sources discussed above?
 - ✓ 78% yes, 22% no

Communications Coordinator

What Information is missing?



Communications

- Maintain all communication sources
 - ✓ <https://www.trbtradetransportation.org/>
 - ✓ <https://www.linkedin.com/groups/4362564/>
 - ✓ <https://t.me/trbtradetransportevents/>
<https://t.me/trbtradetransportation>
 - ✓ @and_trade
- Help with information is needed
 - ✓ Contact me
 - ✓ birina@buffalo.edu
 - ✓ Skype / Telegram / Viber / Google hangout / WhatsApp – by request
 - News
 - Reports
 - Papers
 - Committee member news (e.g., awards, achievements)

www

LinkedIn



twitter

Triennial Strategic Plan Update

<https://www.trbtradetransportation.org/documents/>

TRB International Trade and Transportation Committee (AT020) Triennial Strategic Plan: 2019 – 2021

The International Trade and Transportation Committee (AT020) of the Transportation Research Board (TRB) is concerned with: regional, national, international, and multinational policy issues related to international trade and transportation (which includes inter-country movements and their domestic connections); trends and market forces in trade and international transportation; technological, economic, financial, institutional, or logistical innovations; and barriers to international trade in transportation goods and services.

This document outlines AT020's 2019-2021 triennial strategic plan. It is prepared with the intent to be used as a dynamic document that will be updated as circumstances require.

2020 Mid-Year Meeting

OPTION 1

In Washington DC with other committees

OPTION 2

Piggy-back with other conferences or meetings where members and friends can take advantage of a trip and have other activities than just the Committee Meeting.

OTHER OPTIONS??

Annual Meeting

- Spend more time discussing strategic topics of interest to the International Trade and Transportation Committee.
- **Economy and Trade Subcommittee. Michael Bomba**
 - Presentations to discuss “Adapting New Definitions of Globalization. Preliminary list of presentations by:
 - ✓ Andrea Durkin, Center for Strategic and International Studies (CSIS)
 - ✓ Ricuarte Vazques-Morales, Panama Canal Authority
- **Other topics for Annual Meeting?**


Annual Meeting

- **AT020 Sponsored Sessions**

Monday 10:15 AM- 12:00 PM	Convention Center, 147A	Event 1198 Global Trade Disruptions: Impacts on the Transportation System Juan Carlos Villa, Texas A&M Transportation Institute, presiding Freight Transportation, International Activities, Spotlight Theme: A Century of Progress: Foundation for the Future More Details Show Description
Monday 03:45 PM- 05:30 PM	Marriott Marquis, Judiciary Square (M3)	International Trade and Transportation Committee Juan Carlos Villa, Texas A&M Transportation Institute, presiding Freight Transportation, International Activities, Marine Transportation More Details Show Description
Tuesday 05:30 PM- 07:00 PM	Convention Center, Ballroom South Pre-Function A	Freight and Marine Caucus Jim Kruse, Texas A&M Transportation Institute, presiding Richard Bornhorst, FACTOR, Inc., presiding Freight Transportation, Marine Transportation More Details Show Description
Wednesday 08:00 AM- 09:45 AM	Convention Center, 144B	Event 1682 Current Research in International Trade and Transportation Isabel Victoria-Jaramillo, Cambridge Systematics, Inc., presiding Freight Transportation, Marine Transportation, Policy More Details Show Description

Annual Meeting

- Freight Day




SAVE THE DATE
FREIGHT DAY
@ The TRB Annual Meeting
Tuesday, January 14, 2020

SCHEDULE

- +** **Freight Day, Part 1: How E-Commerce is Disrupting Supply Chains, Freight Activity, and the U.S. Economy**
Lectern Session 1401
8:00AM - 9:45AM
- +** **Freight Day, Part 2: Sustainable and Efficient Solutions for Last Mile Distribution**
Lectern Session 1472
10:15AM - 12:00PM
- +** **Freight Day, Part 3: Port Automation: The Coming of the Fourth Industrial Revolution**
Lectern Session 1549
1:30PM - 3:15PM
- +** **Freight Day, Part 4: Building Resilient Ships and Seaports: Toward Cleaner Maritime Transportation and Infrastructure**
Lectern Session 1617
3:45PM - 5:30PM

SPECIAL EVENT
Freight and Marine Caucus
5:30 PM - 7:00 PM

 For More Information Visit
<https://annualmeeting.mytrb.org/interactiveprogram>

2020 Activities

- Topics of interest to include in the CY 2020 Activities?
 - Webinars
 - Conferences

Thanks again for Volunteering

Juan Carlos Villa

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979-317-2471



✓ <https://www.trbtradetransportation.org/>



✓ <https://www.linkedin.com/groups/4362564/>



Telegram

✓ <https://t.me/trbtradetransportevents/>
<https://t.me/trbtradetransportation>



✓ @and_trade