

METRANS on the Move | Vol. 14 Issue 23 | September 7, 2021. [View this email in your browser](#)



METRANS on the Move: our weekly newsletter by students

Weds. September 8th is first METRANS Fall 2021 Speaker Series webinar!
Learn more and RSVP [here](#).



In the News

The articles in this newsletter are prepared or accomplished by others in their personal capacity. The opinions expressed are the author's own and do not necessarily reflect the views of METRANS or its partners.



USC's Reaghan Murphy Identifies Micro-Transit Opportunity Areas for LBT

USC Master of Urban Planning student Reaghan Murphy was selected by Long Beach Transit (LBT) earlier this year to be the first Long Beach Transit Fellow as part of the newly launched Long Beach Transit Fellows Program.

Read more [here](#).



Report: Bigger Bike Budgets Boost the Boom

For every billion dollars in federal funding, states could construct 5,000 bike share stations, build 1,500 miles of bike lanes and trails, and create 10,500 jobs, according to the new report from a coalition of bicycle advocates, transit union leaders, and e-bike companies.

Read the Streetsblog USA feature [here](#).



The Pandemic Made Cities Quieter, But Not Less Stressful

There's more to taming urban noise than lowering the volume.

Read the Bloomberg CityLab feature [here](#).

Webinars & Online Events

Comotion Impact: Seeing the World at Scale: How Affordable Collection of Vision Data Will Transform Cities

Wednesday, September 8th at 10:00 AM PDT

[More Info](#)

METRANS Fall 2021 Speaker Series: Improving Shared-ride Mobility Services through Bi-criterion Path-finding

Wednesday, September 8th at 12:00 pm PDT

This webinar will detail the underlying operational problem, modeling approach, computational results, implications for mobility service providers and transportation planners/policymakers, and future research directions.

[More Info](#)

NAU ITE: Flagstaff City Councilmember Adam Shimoni

Thursday, September 9th at 4:00 pm PDT

How do we plan, design, construct and maintain Flagstaff as we grow? A conversation with Councilmember Adam Shimoni about how the City is putting forward plans today for tomorrow.

[More Info](#)

Conference on Advancing Transportation Equity (CATE)

September 9th, 10th, 13th, and 14th

CATE will offer an agenda for participants to attend traditional panel and technical sessions. The conference will include sessions using accepted submissions from this Call for Abstracts that . . .

[More Info](#)

Texas A&M TTI Presents: Using Big Data to Improve Roadway Safety and Access

Tuesday, September 14th at 9:30 AM PDT

CATE will offer an agenda for participants to attend traditional panel and technical sessions. The conference will include sessions using accepted submissions from this Call for Abstracts that . . .

[More Info](#)

TRE Standing Committee on Women and Gender in Transportation (AME20): Women in Trucking

Wednesday, September 15th at 11:30 am PDT

Please join us as we celebrate National Truck Driver Appreciation Week and listen to women from across the United States who are working in the trucking industry.

[More Info](#)

Eno's Centennial Institute: Virtual Conference

September 15th, 16th, 22nd, and 23rd

Participants of the Centennial Institute will walk away with information and resources they can use, as well as a rich network of peers in the industry for continued knowledge and innovation sharing.

[More Info](#)

METRANS Fall 2021 Speaker Series: Freight Volume Modeling on Major Highway Links

September 22nd at 12:00 pm PDT

One of the most challenging problems in urban transportation planning is the lack of fine grain data on freight movements. Cities and regions do not know how many trucks operate in the region and have . . .

[More Info](#)

USC ITE Speaker Series: Hasan Ikhata and Coleen Clementson of SANDAG

September 22nd at 6:30 pm PDT

Join the USC ITE Student Chapter in hosting our first speakers of the year, Hasan Ikhata and Coleen Clementson of SANDAG (Online Event)

[More Info](#)

2021 Innovations in Freight Data Workshop

September 21st through September 23rd

Plenary and break-out presenters address a variety of topics such as new data sources and analytical approaches, e-commerce, truck parking, roadway infrastructure decision making . . .

[More Info](#)

ICTPA-SCC September Webinar Meeting

September 30th at 11:30 AM PDT

On Track with Brightline West - The Future of High-Speed Rail Between Los Angeles and Las Vegas

[More Info](#)

UCLA ITS Presents: Transit in Transition: The 31st annual Arrowhead Symposium

September 30th at 12:30 PM PDT

COVID-19 has exacerbated trends of increasing transit ridership and increasing costs that existed before the pandemic. What has happened? What changes will be short-lived? . . .

[More Info](#)

UFTI-T2 Webinar Series: Transportation Data Analytics Series

October 6, 18, and 27, 2021, 7 AM to 11 PM, PDT

[More Info](#)

SAVE THE DATE! Research to Practice Transit Symposium

Tuesday through Thursday, October 12th-14th

This is a free event that brings together transit experts to discuss the latest in public transportation research around the world.

[More Info](#)

Fast Facts

Created for Students, by Students

Developing Markets for Zero Emission Vehicles in Short Haul Goods Movement

Authors: Genevieve Giuliano, Maged Dessouky, Sue Dexter, Jiawen Fang, Shichun Hu, Seiji Steimetz, Thomas O'Brien, Marshall Miller, Lewis Fulton



Year: 2020

Keywords: Freight logistics and optimization Sustainability, energy, and health

Check this week's featured Fast Facts [here](#).
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Pathways to Opportunity

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Kimley-Horn

Apply by ASAP

[See more info](#)

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WTS OC

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[More Internships and Scholarships Here](#)

Program Management

Metrolink

Los Angeles, CA

Apply by 09/10/21

[See more info](#)

Assistant Planner

County of Santa Clara

San Jose, CA

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[See more info](#)

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