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

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.

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.

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 . . .

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 . . .

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.

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.
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 . . .

USC ITE Speaker Series: Hasan Ikhrata 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 Ikhrata and Coleen Clementson of SANDAG (Online Event)

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 . . .

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

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? . . .

UFTI-T2 Webinar Series: Transportation Data Analytics Series
October 6, 18, and 27, 2021, 7 AM to 11 PM, PDT

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.

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. Looking for more Fast Facts? Check out the Fast Facts Page on Metrans.org!

Pathways to Opportunity

Planning Analyst
Kimley-Horn
Apply by ASAP
See more info

WTS OC Scholarships
WTS OC
Apply by 09/09/21
See more info

Program Management
Metrolink
Los Angeles, CA
Apply by 09/10/21
See more info

Assistant Planner
County of Santa Clara
San Jose, CA
Apply by 09/17/21
See more info

Newsletter Staff

Isidoro Serna • Newsletter Lead • iserna@usc.edu
Kevin Argueta Flores • Publishing • arguetaf@usc.edu
Anderson Meger • News Data Analyst • meger@usc.edu
Emily Ng • Opportunities Editor • emng@usc.edu
Christopher Keating • Fast Facts Editor • ckeatin@usc.edu
Hayley Rundle • Staff Writer • hrundle@usc.edu
Dr. Victoria Deguzman • Advisor • victoriv@price.usc.edu

METRANS Associates