



METRANS on the Move: our weekly newsletter by students

**Happy 70th Annual National Engineers Week!
We want to recognize the diverse and well-educated engineering
workforce for all their hard work and determination!**



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.



UC Davis' Jamey Volker Researches Environmental Impacts of Transportation

Meet Jamey Volker, a 2020 graduate of the UC Davis Transportation Technology and Policy Ph.D. program, and currently a Postdoctoral Researcher at the UC Davis Institute of Transportation Studies.

Read more [here](#).



Covid Relief Could Leave Bus Companies Behind

The motorcoach sector has been devastated by the drop in pandemic-era travel, but there's been little federal aid for this 3,000-company transportation industry.

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



New Postal Service delivery vehicle unveiled. It's a pretty radical change

On Tuesday the US Postal Service unveiled a contact for its next generation delivery vehicle, or NGDV. And when they start hitting the road in 2023, they may take some getting used to.

Read the CNN Business feature [here](#).



Metrolink Spotlights UCLA Transportation Alum Kidada Malloy

Meet Kidada M., a loyal customer of Metrolink since 2017. Kidada rides the Ventura County Line, 91/Perris Valley Line and Orange County Line. When she's taking a break from being an Environmental and Transportation Planner, she . . .

Read the Metrolink Matters blog post [here](#).

Webinars & Online Events

2021 Perloff Lecture Series on Race in Transportation: Safe for Whom? Transportation Safety in the Context of Planning and Infrastructure Inequities Thursday, February 25th at 12:30 pm PST

In this lecture, professor Barajas will take a mobility justice perspective to contextualize street safety for cyclists and pedestrians. He will share findings from his research that shows how identity shapes . . .

[More Info](#)

CAIT Seminar Series: Enhancing the Resilience of Tunnels Subject to Fire Events Thursday, February 25th at 2:00 pm PST

In this free webinar, Dr. Khorasani and Dr. Tessari will discuss their research to date studying the effects of fire on tunnel structure integrity and establishing a methodology to quantify fire damage to tunnel lining.

[More Info](#)

ITE Women in Transportation Panel Friday, February 26th at 9:00 am PST

Women engineers will share their career paths, talk about their most exciting projects, describe how their work impacts their communities, and answer questions from the audience! This event is especially good for middle & high school students.

[More Info](#)

A Day of Webinars on COVID-19, Mobility and Equity Friday, February 26th at 9:00 am PST

Sponsored by the Urban Mobility & Equity Center and the National Transportation Center at Morgan State University.

[More Info](#)

2021 Transportation Technology Tournament Submission Deadline: Friday, February 26th

Hosted by the U.S. DOT Intelligent Transportation Systems (ITS) Joint Program Office (JPO), the National Operations Center of Excellence (NOCOe), and the U.S. DOT ITS JPO PCB program are hosting a competition for students to work directly with public agencies to solve real-world transportation problems utilizing ITS and TSMO solutions.

[More Info](#)

Graduate Women in Science (GWIS) LA Present: Across the STEMverse

Saturday, February 27th at 9:30 am PST

Across the STEMverse strives to give scientists in the LA-wide area the opportunity to meet, seek advice, and to network with recruiters and experienced professionals working outside of academia. It also aims to connect individuals from different fields, schools, and backgrounds to foster collaboration.

[More Info](#)

SHPE USC Presents: Discover Engineering Day

Saturday, February 27th at 11:00 am PST

Join USC engineering students in learning about science through fun workshops and competitions! This event is especially good for middle & high school students.

[More Info](#)

METRANS and PSR Present: 3rd Annual Emerging Scholars Transportation Research Symposium

Tuesday, March 2 - Wednesday, March 3, 9:00 am to 12:00 pm PST

METRANS & PSR invite you to support our next-generation scholars and join METRANS, PSR, students, and colleagues at our 3rd Annual Emerging Scholars Transportation Research Symposium. In addition to scholarly presentations, the event includes keynote presentations from Senator Fran Pavley and . . .

[More Info](#)

WTS Students and Younger Members Present: Resume Workshop

Tuesday, March 2nd at 5:30 pm PST

Please RSVP by Friday, February 26th with your resume to confirm your spot.

Join WTS's Student & Younger Members for a virtual resume workshop, and have your resume reviewed by professionals in the field. Transportation professionals from public, private, and non-profit sectors . . .

[More Info](#)

FMRI Webinar Co-hosted by the WTS FAU Student Chapter: Resilience of Intermodal Transportation Infrastructure Under Multiple Hazards

Tuesday, March 2nd at 5:30 pm PST

Presented by Dr. Jamie E. Padgett, this presentation poses multi-hazard risk and resilience assessment frameworks for transportation infrastructure, such as ports, highway, and railway infrastructure exposed to earthquake and hurricane hazards.

[More Info](#)

2021 Perloff Lecture Series on Race in Transportation & Martin Wachs Distinguished Lecturer in Transportation: Policing the Open Road w/ Sarah Seo

Thursday, March 4th at 12:30 pm PST

Columbia Law Professor Sarah Seo's book Policing the Open Road is a thought-provoking look at how the automobile fundamentally changed the nature of police work, and thus the conception of freedom . . .

[More Info](#)

Pathways to Opportunity

Transportation Planning**Kimley-Horn**

St. Petersburg, FL

Apply by ASAP

[See more info](#)**Intern Engineer****HNTB**

Raleigh, NC

Apply by ASAP

[See more info](#)[More Internships and Scholarships Here](#)**Planning Development Manager****City of Flagstaff**

Flagstaff, AZ

Apply by ASAP

[See more info](#)**Director of Community Development****City of West Sacramento**

West Sacramento, CA

Apply by 03/22/21

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