METRANS on the Move I Vol. 9 Issue 17 I December 19, 2019

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# METRANS on the Move: Our Weekly Newsletter for Students



A throwback: Participants of the 2012 CTF Education Symposium.

Photo Credit: Eric Shen

Readers, welcome to this week's issue of METRANS on the Move! This newsletter is a team effort to foster knowledge and opportunities related to transportation. If you have suggestions for content – events, scholarships, jobs, and more – that you'd like to see included, just reach out to our Publisher, Danielle Dirksen, at <a href="mailto:ddirksen@usc.edu">ddirksen@usc.edu</a>. Enjoy this week's issue, and click the button below to subscribe!

Subscribe Now!

### 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.



Kyle Chin Starts His Transportation Career As
Desktop Analyst At Esri
by Adylbek Abdykalikov, USC, IPPAM 2020

Kyle Chin, a recent graduate of California State University, Long Beach (CSULB), has successfully started his career at Esri, a GIS technology company with offices across the nation, as a desktop analyst.

Read more <u>here</u>.



#### Students Recognized For Sustainable Median Landscape

r years of bearing unsightly, singed landscapes in the medians Foothill Boulevard, La Cañada city officials have finally been en a reprieve, after a group of USC graduate students agreed to redesign the spaces as a capstone project.

Read more here.

#### **Why Kansas City's Free Transit Experiment Matters**

The Missouri city is the first major one in the U.S. to offer no-cost public transportation. Will a boost in subsidized mobility pay off with economic benefits?



Read more here.

Why Do African Americans Tend To Bike Less?

Bicycles are and have been part of the African American experience for decades. Even so, African Americans bike less than any other cohort.

Read more here.



#### Tweet Time: Metro Gold Line 10-Year Challenge

ny Uong, a transit lover and planning student, posted a picture the Gold Line now and 10 years ago. Click to see the older photo, and be sure to follow Kenny for all things transit!

See the tweet here.

### **Get Involved**

# Transportation Research Board Annual Meeting January 12 through 16, 2020 Walter E. Washington Convention Center

Walter E. Washington Convention Center Washington, D.C.

The Transportation Research Board (TRB) 99th Annual Meeting is expected to attract more than 13,000 transportation professionals from around the world.

The meeting program will cover all transportation modes, with more than 5,000 presentations in nearly 800 sessions and workshops. A number of sessions and workshops will focus on the spotlight theme for the 2020 meeting: A Century of Progress: Foundation for the Future.

Please click below for more information and to register.

More Info

ITS World Congress 2020: Emerging Leaders Program

Register by: January 15, 2020 Program: October 4 through 8, 2020 Los Angeles

Designed for College and University students of various disciplines who hold an interest in mobility and technology, the Global Challenge recruits teams of students from around the world to solve a mobility challenge in hopes of advancing to the final round in Los Angeles, California.

To register, you will be asked to identify your team members (3 to 5 individuals maximum) and your professor/mentor. You will also be asked to explain in no more than 350 words what motivates your team to respond to the specific challenge statement, as well as the area of focus for your final submittal.

Please click below for more information and to register.

More Info

#### California High-Speed Rail: Delivering a Transformative Investment January 24, 2020 from 1:40 to 3 pm Pacific 1605 Tilia, Room 1103, West Village, UC Davis or Online

High-Speed Rail is a transformative investment for California. It is a unique transportation tool: a zero-emissions mode capable of shifting people out of cars, and crucially, airplanes for long distance travel that also reinforces and concentrates development in existing downtown cores.

Speaker Margaret Cederoth will cover the basics of the system and its delivery as well as detail policy and program approaches that enable it to be an organizing principle.

Please click below for more information and to register.

#### More Info

#### Eno Webinar - Understanding How Women Travel Tuesday, January 28, 2020 from 12 to 12:30 pm Pacific Online

What are the needs and experiences of women traversing LA County? LA County Metro recently released a report, "Understanding How Women Travel". This study aimed to collect data and offer findings that can help improve women's safety and comfort on transit and attract and retain women to the Metro system. In this webinar, panelists will discuss the origin of the project, the methods used, and the key findings from the study.

Speakers are Chelsea Richer, with Fehr & Peers, and Alice Grossman with Eno.

Please click below for more information and to register.

More Info

#### **CARTEEH 2020 Summer Internship Opportunity**

Apply by: January 31, 2020 by 3 pm Pacific Program: May 26 through July 31, 2020 Texas A&M University RELLIS Campus

The Center for Advancing Research in Transportation Emissions, Energy, and Health (CARTEEH) is a University Transportation Center funded by the US Department of Transportation. The CARTEEH Summer Internship Program provides opportunities for outstanding undergraduate students to engage in research related to transportation emissions, air quality, and human health. Participants will work on a research project with a research mentor at the Texas A&M Transportation Institute in College Station, Texas.

Please click below for more information and to apply.

More Info

# January 31 through February 2, 2020 USC and UCLA Campuses

At the intersection of entertainment and traffic congestion, there is Los Angeles. It is the perfect location for the 7th Annual Institute of Transportation Engineers (ITE) Student Leadership Summit to take place in 2020.

UCLA and USC are proud to host the 2020 Student Leadership Summit. Join us at USC for an evening of networking and entertainment on Friday, and then come out to UCLA for conference activities!

Professionals and students, please click below for more information and to register.

More Info

#### Student Travel Grants for 2020 RSAI World Congress

Apply by: February 3, 2020 Congress: June 21 through 5, 2020 Marrakesh, Morocco

The North American Regional Science Council (NARSC) supports the next generation of regional scientists in North America. In support of this goal, NARSC will make 5 travel grants (\$750 each) available to students based in Canada and the United States who will attend the World Congress of Regional Science Association International (RSAI).

To be eligible, candidates must have presented a paper at one of the following conferences in either 2018 or 2019: NARSC, WRSA, SRSA, or MCRSA. Candidates must also have submitted a paper for presentation to the World Congress.

Please click below for more information and to apply.

More Info

# Eno's Future Leaders Development Conference Apply by: Friday, February 7, 2020

Conference: May 31 through June 4, 2020 in Washington, DC

For the past 27 years, the Eno Center for Transportation has selected 20 of the nation's top graduate students in transportation to attend a week-long conference in our nation's capital. Fellows are given an exclusive insider's look at how national transportation policies are developed, hearing from influential speakers from all sectors of transportation.

Candidates must be graduate-level students pursuing a master's or doctoral degree in a transportation related program

Students and interested sponsors, please click below for more information and to apply.

#### More Info

#### Postdoctoral Research Opportunity

Position begins: March 2020 Conference: May 31 through June 4, 2020 in Washington, DC

The Department of Transport Engineering and Logistics (DTEL) at the Pontificia Universidad Católica de Chile has a number of ongoing projects on different Public Transport. We are looking for applicants with interests regarding public transport (i.e. planning, design, financing, economics, social issues, environmental impacts, demand modelling, operations and control). We welcome applicants with the ability to carry out interdisciplinary and collaborative research and an interest in the role transportation plays in urban sustainability.

Please click below for more information and to apply.

#### More Info

# National Shared Mobility Summit March 17 through 19, 2020 in Chicago

What if we could reverse transportation inequity; cut carbon emissions to reduce the impact of climate change; rethink land use and integrate technology, policy, and action to change modes and minds? What if we could create mobility for all? We can.

Join over 800 public- and private-sector leaders, innovators, and advocates for an immersive three days of cross-sector collaboration dedicated achieving equitable, accessible, affordable, and clean mobility.

Please click below for more information.

More Info

## **Internships & Jobs**

Metrolink
Grad on Career Track
Periodic Openings



#### More Info

Job Title	Agency/Firm	Deadline
<u>Transportation Planner, Planning Division</u>	San Francisco County Transportation Authority	20-Dec-19
	San Francisco, CA	
<u>Project Manager (# 9135)</u>	DC Government	20-Dec-19
	Washington, D.C.	
Student Assistant - Engineering Traffic	Caltrans	-22-Dec-19
<u>Operations Division (Los Angeles) (#</u> <u>CT30410E)</u>	Los Angeles, CA	
Associate Transportation Planner (# JC- 184178)	Caltrans	24-Dec-19
	Sacramento County, CA	
Region Engineer (# JC-184043)	Caltrans	24-Dec-19

	Los Angeles County, CA	
<u>Transportation Specialist (Traffic Operations)</u> (# 9275)	DC Government	25-Dec-19
	Washington, DC	
Associate Governmental Program Analyst (# JC-184217)	Caltrans	26-Dec-19
	Sacramento, CA	

We found **80+ more fresh positions** for you!

Click here for more Jobs and Internships

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