

# METRANS

## Transportation Center

USC CSULB

### METRANS on the Move: Our Weekly Newsletter for Students



Students among the 5 featured Women in Transportation at WTS-LA's Celebration of Recent Industry Milestones for Women event.

Photo credit: John Livzey

#### **METRANS Reader Update: We will now be releasing our weekly newsletters on Wednesdays, starting with this issue!**

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 [ddirksen@usc.edu](mailto:ddirksen@usc.edu). Enjoy this week's issue, and click the button below to subscribe!

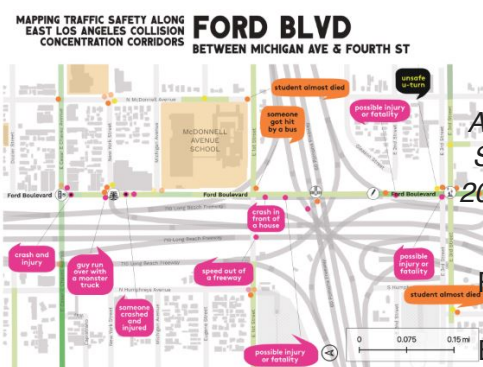
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## In the News

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.

### High School Students Vision On Traffic Safety Along Ford Boulevard: Our Fourth in the ELARA Student Project Series

By Adylbek Abdykalikov, USC, IPPAM 2020



We continue our series of articles showcasing East Los Angeles Renaissance Academy at Esteban E. Torres High School (ELARA) student projects presented on April 23rd, 2019 at "Greetings from East LA," an art, design, and urban planning exhibit held at and supported by USC.

For this project, ELARA students addressed traffic safety conditions in their neighborhood, specifically along Ford Boulevard, an East Los Angeles corridor identified by LA County's Vision Zero Action Plan.

Read more [here](#).



### Electric Scooters Are Good For The Environment, Right? Here's Why It's Not So Simple

While traveling a mile by scooter is better than driving the same distance by car, it's worse than biking, walking or taking a bus — the modes of transportation that scooters most often replace.

Read more [here](#).

### Study: Drivers Behave More Dangerously Around Women Cyclists

A new study measuring passing distances in Hennepin County, Minn., finds that drivers are much more likely to pass female cyclists at an unsafe distance.

Read more [here](#).



### **Blast From The Past Series: Alameda Corridor Freight Rail Expressway Opens On Time and On Budget**



METRANS Student News is launching a series entitled Blast From The Past, sharing a weekly article that is no longer recent news but still covers relevant topics and discourse.

This 2002 news release covers the opening of the Alameda Corridor, a 20-mile freight corridor that connects the Ports of Los Angeles and Long Beach with the inner city. At least half of the corridor is subterranean!

Read more [here](#).

## For Researchers

**This is a new section, and will focus on research-oriented events and opportunities.**

**For this particular workshop, emerging scholars (grad students, postdocs, junior faculty/researchers, postdocs) whose work actively engages issues of race and inequality in studies of bicycling and sustainable transportation are encouraged to apply.**

### **Addressing Cycles of Inequality: A Workshop on Mobility Justice Applications Due: Thursday, August 15, 2019 Event: Nov. 1-2, 2019 12 pm - 8 pm UC Davis Campus**

This workshop will consider how frameworks of mobility justice and racial justice offer new pathways toward creating more robust research models for bike equity and sustainable transportation futures. In a two-day convening, we will engage in deep discussion about how bicycling researchers can account for the complexity of equity with the goal of making bicycling, new mobilities, and other modes of sustainable transportation accessible and desirable for all. The goals of the event will be (1) to develop new collaborative research relationships, (2) to develop a shared research agenda that presumes the centrality of equity and justice for sustainable transportation futures, and (3) to share insights with our broader communities and track their impact.

### More Info

**For this particular award, graduate students in transportation who have produced a PhD Dissertation, MS Thesis, or Master's Thesis/Report are encouraged to seek nomination.**

### **Council of University Transportation Centers Awards Nomination Deadline: Monday, September 30, 2019**

The Milton Pikarsky Memorial Award is given annually for the best Doctoral dissertation and Master's thesis in the field of science and technology in transportation studies. The Charley V. Wootan Memorial Award is given annually for the best Doctoral dissertation and Master's thesis in the field of policy and planning in transportation studies. The Neville A. Parker Award is given annually to two non-thesis master's project reports in the field of policy and planning, and science and technology. Winners in each category receive the following honorariums: Doctoral Dissertation: \$2,000 Master's Thesis: \$1,500 Non-Thesis Master's Reports/Papers: \$1,500.

To be considered for the awards nominations must be submitted a member of the faculty, a mentor, or advisor through the CUTC website. Winners will be recognized at the CUTC Awards Banquet held on Saturday, January 11, 2020 immediately preceding the 99th Annual Meeting of the Transportation Research Board. The dissertation/thesis/report must have been completed and accepted during the period October 1, 2018-September 30, 2019.

### More Info

## Get Involved

### **Metro Art Presents: Movements at Union Station Friday, August 9, 2019, 8 pm - 11 pm Pacific 800 N Alameda St, Los Angeles, CA 90012, South Patio**

Metro Art Presents is thrilled to announce "Movements at Union Station," an all-new series featuring three different Los Angeles based DJ collectives!

The third and final installment of "Movements at Union Station" featuring La Junta! Join us for luscious, danceable grooves

underneath the night sky complemented with visual projections at one of LA's majestic landmarks. The events will also include a drop-in silkscreen stencil workshop led by Self Help Graphics & Art, a photo booth and food trucks. Snacks and libations from Café Crepe.

### More Info

**A limited number of sponsored student tickets are available. Please email [victoriv@usc.edu](mailto:victoriv@usc.edu) to claim your spot.**

**#E4Women: Mobility Leaders Moving LA Forward**  
**Thursday, August 15, 2019, 9:30 am - 12 pm Pacific**  
**Nixon Peabody**  
**300 S Grand Ave #4100 Los Angeles, CA 90071**

Join LAEDC's e4 Mobility Alliance as we celebrate #E4WOMEN leading mobility in Los Angeles today, and showcase the challenges, opportunities, and pathways for tomorrow's leaders. The agenda includes presentations, a keynote speaker, and a panel of female leaders in transportation. Speakers include Lidia Yan, Justine Johnson, Dr. Geeta Gupta-Fisker, Julia Thayne, Michelle Lo, and Crissy Rodriguez. Click the button below for more information.

### More Info

**Interested juniors, seniors, and graduate students should email Vicki Deguzman at [victoriv@price.usc.edu](mailto:victoriv@price.usc.edu).**

**California Transportation Foundation Conference Connections**  
**Email Vicki by: Monday, August 26, 2019**

USC will identify two students (junior, senior, or graduate) majoring in either engineering/computer science/data science or urban planning/public policy/public administration for each conference. This will generally mean to one USC nominee from the Price School and one USC nominee from the Viterbi School. CTF will select up to four students from schools across California to attend each conference.

The conferences are free to the selected students. CTF will reimburse students they select for the conference registration; reasonable and customary meal expenses; lodging at the conference hotel or lower cost accommodations on the nights of the conference; and travel costs, including coach airfare and ground transportation to and from airports. Providing this experience free for students is part of CTF's non-profit mission. They are looking for bright, articulate students who can be expected to make the most of this experience.

The featured conferences for this round are as follows:

Associated General Contractors of America (AGC) Annual Conference to be held October 9 – 12, 2019 in Huntington Beach, California:  
<https://imis.agc-ca.org/imis/Conference/>.

SHCC Focus on the Future to be held November 17 – 19, 2019 in San Diego, California. For additional conference information please see <http://selfhelpcounties.org/focus/>.

Click the button below for a flyer showing more info.

### More Info

**A limited number of sponsored student tickets are available. Please email [victoriv@usc.edu](mailto:victoriv@usc.edu) to claim your spot.**

**Port of Los Angeles Harbor Boat Tour**  
**Friday, November 8, 2019, 12:30 pm Pacific**  
**Port of LA, San Pedro, Los Angeles**

Port staff will be available on the boat to provide narration and to answer questions about Port projects. On the tour, you will have a chance to learn about Port operations and infrastructure projects, and there may be sea lion sightings. Click below for the event flyer.

### More Info

## Scholarships & Academic Opportunities

**WTS-OC 2019-20 Scholarships**  
**Applications Due: Friday, September 6, 2019 by 5 pm Pacific**

To encourage women pursuing careers in transportation, the Orange County Chapter of WTS offers multiple graduate, undergraduate, community college and high school scholarships to girls and women in Southern California. In 2018, WTS-OC awarded 11 scholarships totaling \$51,500. The number of scholarships and amounts for the 2019-20 academic year will be determined following a review of the applications received.

Specific criteria for each scholarship can be found within the application itself. Applications may be submitted online or downloaded and submitted via email.

### More Info



**Emerging Leaders in Transportation Fellowship 2019**  
**Applications Due: Monday, September 9, 2019 by 8:59 pm Pacific**

The Emerging Leaders in Transportation fellowship program aims to enhance the toolkit of early-career employees to make transportation more efficient, effective and people-oriented. In this competitive fellowship program, participants will learn from top transportation and management professionals to enhance leadership skills, communication techniques and policy work to bring innovative ideas into practice.

The 2019 program will take place on December 6, 12 and 13 at New York University, and will include one off-site facility tour.

[More Info](#)

**6th International Conference on Women's Issues in Transportation**  
**September 10-13, 2019**  
**The Beckman Center, Irvine, CA**

TRB is sponsoring the 6th International Conference on Women's Issues in Transportation (WIIT 2019) on September 10-13, 2019 in Irvine, California. This conference explores women's perspectives, challenges, achievements, and opportunities with respect to travel and transportation.

This conference also provides an update on the progress and challenges in relation to women and mobility; explores how gender equality practices in transportation are increasing business and economics development; exchanges ideas on how public agencies can incorporate good gender equality policies and practices with approaches to oversee efforts and measure performance; and examines methods to address safety and security of women who are employed with or using transportation systems.

**For more information, click the link below or register [here](#).**

[More Info](#)

**Antwerp Summer University 2019:**  
**Antwerp Summer School on Urban Logistics**  
**September 19-23, 2019**  
**University of Antwerp, Belgium**

Summer school on planning and managing the urban transport in urban areas under a dynamic context as today logistics: key for city sustainable development. An intensive immersion into the world of urban logistics, based on an introductory module covering all aspects of urban logistics (week 1) and an optional assignment preparation week (week 2) focusing on innovation and sustainability in the Industry in all its facets.

**For more information, click the link below or apply [here](#).**

[More Info](#)

**2019 Mobility 21 Southern California Transportation Summit: Beyond the Limits**  
**Friday, September 27, 2019 7:30 am - 4:30 pm Pacific**  
**Disneyland Hotel**  
**1150 Magic Way, Anaheim, CA 92802**

Save the date for Mobility 21's 2019 Summit! Mobility 21, Southern California's premier transportation coalition, is currently seeking sponsorships for their upcoming annual conference. Registration information is coming soon. Discounted student tickets are available for students who register to attend. Early bird registration is now open as well.

[More Info](#)

**Massive Open Online Course (MOOC) on Sustainable Urban Freight**  
**Open through September 2019**

We are happy to announce the re-run of the successful Sustainable Urban Freight Transport MOOC on edX as of 4th December 2018. This time the MOOC is presented as a self-paced course, students and professionals can access the free course till September 2019.

The MOOC is the result of a collaboration between 8 partners of the global COE-SUFS network. It provides a unique cross-cultural introduction to city logistics, as experienced around the world (Netherlands, Japan, India, UK, Australia, South-Africa and Sweden).

**For more information, contact Tharsis Teoh at [t.g.h.teoh@tudelft.nl](mailto:t.g.h.teoh@tudelft.nl) or click the link below.**

[More Info](#)

**Become a Presidential Management Fellow**  
**Applications Due: Thursday, October 17, 2019 at 9 am Pacific**

The Presidential Management Fellows (PMF) Program is administered by the U.S. Office of Personnel Management (OPM). Each year, candidates apply to the program in efforts to be selected as Finalists. Finalists are then eligible for appointment as Presidential Management Fellows (Fellows; PMFs).

To become a PMF, you must participate in an rigorous, multi-hurdle process. It takes patience and endurance, but also gives you a chance to demonstrate your leadership ability and potential. As a PMF, you will have earned your place in the program, and the opportunity to

grow professionally, serve your country, and make a difference!

[More Info](#)

**World Symposium on Transport and Land Use Research 2020: Call for Papers**  
**Submissions Due: Friday, November 15, 2019**

We are pleased to announce that the 2020 World Symposium on Transport and Land Use Research (WSTLUR) will be held in Portland, Oregon, USA, July 13-16, 2020. We seek original, full-length submissions on themes including, but not limited to, affordable housing and transport, freight issues, and accessibility in transit. Theme leaders will be in charge of the paper review and selection process. Questions about specific themes should be directed towards theme leaders, whose contact info can be found by clicking the button below.

[More Info](#)

## Internships & Jobs

**Part Time Management Analyst**  
**City of Glendora**

**Applications Close: Tuesday, August 13, 2019, 4 pm Pacific**



[More Info](#)

Job Title	Agency/Firm	Deadline
<a href="#">Engineering Intern (# 070919)</a>	City of Ontario	9-Aug-19
	Ontario, CA	
<a href="#">Associate Transportation Planner (# JC-166227)</a>	Caltrans	9-Aug-19
	Orange County, CA	
<a href="#">Transportation Engineer (# JC-165972)</a>	Caltrans	12-Aug-19
	Alameda County, CA	
<a href="#">Assistant Engineer (# 19-31)</a>	City of Walnut Creek	12-Aug-19
	Walnut Creek, CA	
<a href="#">Transportation Engineer (# JC-166652)</a>	Caltrans	13-Aug-19
	San Luis Obispo County, CA	
<a href="#">Assistant Engineer I/II (# 20-007)</a>	City of Santa Cruz	15-Aug-19
	City of Santa Cruz, CA	
<a href="#">Assistant Transportation Planner (# 190086B1)</a>	City of Burbank	16-Aug-19
	Burbank, CA	

We found **70+ more fresh positions** for you!

[Click here for more Jobs and Internships](#)

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