

METRANS

Transportation Center

USC CSULB

METRANS on the Move: Our Weekly Newsletter for Students



Danielle Dirksen and Joceline Suhaimi announce the upcoming 2020 Student Leadership Summit.

Calling All METRANS Readers: Submit Your Ideas and View New Content Below!

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. 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.



Young Planners' Vision For Improving First Street Corridor: Our Third In The ELARA Student Project Series

By Adylbek Abdykalikov, USC, IPPAM 2020

Each in this series showcases an East Los Angeles Renaissance Academy at Esteban E. Torres High School (ELARA) student project presented on April 23rd, 2019 at "Greetings from East LA," an art, design, and urban planning exhibit held at USC. This article features the First Street Corridor project.

Read more [here](#).



Calling All METRANS Readers: What Makes You Click? Submit Your Feedback And Ideas Today!

We want to make our METRANS newsletter exciting and informative each week for you, the reader. In order to create a newsletter that you enjoy reading, we want to know what makes you keep coming back -- and what doesn't. **We actively welcome your feedback and content/design ideas, and would love for you to email our Publisher, Danielle Dirksen, [here](#) with your thoughts.**

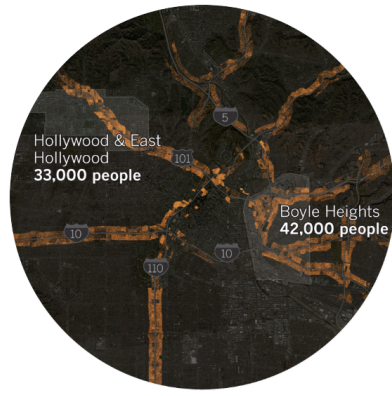


Rail From LA To Las Vegas? Metro Officials Are Talking With Virgin Trains

The head of Los Angeles's largest transit agency said Thursday that LA transit officials are in talks with Virgin Trains USA about the company's plans to offer rail service between Las Vegas and Los Angeles.

Read more [here](#).

Blast From The (Recent) Past Series: Where Growing Up Depends On The Wind; On Building Lives Near Freeways



1 dot = 1 person living within 1,000 feet of a freeway in 2010

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 article from the Bedrosian Center at USC covers environmental injustice associated with living near freeways, and how Los Angeles' affordable housing units are typically exposed to more particulate matter. This is an issue that those simultaneously in poverty and living in urban areas face.

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.

Transportation Research Board Annual Meeting 2020: Call for Papers Submissions Due: Thursday, August 1, 2019

TRB is accepting papers for consideration as part of the program for the 99th TRB Annual Meeting, January 12-16, 2020, in Washington, D.C., and/or for publication in the Transportation Research Record: Journal of the Transportation Research Board (TRR).

The spotlight theme for the 2020 meeting is "A Century of Progress: Foundation for the Future." The information-packed program is expected to attract more than 13,000 transportation professionals from around the world.

TRB's standing committees have issued general calls for papers on a variety of topics that would be appropriate for the Annual Meeting. In addition, authors are invited to submit papers related to the above-mentioned spotlight theme, or on any other topics that would be of interest to the TRB community.

[More Info](#)

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](#)

Get Involved

TRB Webinar Rapid Scenario Planning: Freeway Facilities Analysis Using the HCM Monday, July 29, 2019 11 am - 12:30 pm Pacific

TRB will conduct a webinar that provides updates to the latest version of the Highway Capacity Manual (HCM), Sixth Edition: A Guide for Multimodal Mobility Analysis, which will be released next year. HCM is commonly used by transportation agencies to evaluate and forecast operations of roadway facilities. It may also be used to cost-effectively and reliably support agencies' planning, programming, and management decisions.

This webinar will provide an overview of the HCM freeway facilities methodology.

[More Info](#)

TRB Webinar Toolkit for Measuring Public Involvement Effectiveness in Transportation Tuesday, July 30, 2019 11 am - 12:30 pm Pacific

TRB will conduct a webinar that features research from the National Cooperative Highway Research Program (NCHRP)'s Research

Report 905: Measuring the Effectiveness of Public Involvement in Transportation Planning and Project Development.

This webinar will illustrate how transportation agencies can use a rigorously tested, user-friendly tool to measure the effectiveness of their public involvement.

[More Info](#)

**FuturePorts 2019 Annual Conference Strong Ports = Strong California:
Making Waves: California's Role in Innovation and the Global Economy**
Wednesday, July 31, 2019 8 am - 2 pm Pacific
Hotel Maya | Long Beach, CA

Our signature annual event, Strong Ports=Strong California will focus on the drivers of port development in southern California as well as explore the challenges facing our industry. Topics could include upcoming capital projects throughout the SoCal supply chain, the impacts of new regulations, balancing the costs of implementing elements of green port plans with improving air quality, how tariffs are impacting port operations and what the future of terminals looks like.

This event attracts hundreds for an informative day filled with networking, presentations, and exhibit hall. Attendees include port leadership, elected officials, transportation agency project managers and executives, environmental consultants, warehousing and logistics companies, labor, terminal operators, beneficial cargo owners, shippers, community leaders, contractors, and more.

[More Info](#)

Metro Art Presents: Movements at Union Station
Friday, August 2, 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 second installment of "Movements at Union Station" featuring Heat-Wave with special-guest DJ Norio! 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](#)

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](#)

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 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

Project Engineer I
Metrolink
Southern California Regional Rail Authority



METROLINK

More Info

Job Title	Agency/Firm	Deadline
Civil Engineering Assistant	City of Glendora	30-Jul-19
	Glendora, CA	
Engineering Assistant (# 2019-0711)	City of Baldwin Park	31-Jul-19
	Baldwin Park, CA	
Asst./Assoc./Civil/Sr. Civil Engineer (# 01092)	City of Redlands	1-Aug-19
	Redlands, CA	
Resident Engineer (# JC-164924)	Caltrans	1-Aug-19
	San Mateo County, CA	
Associate Engineer/Assistant Engineer (# CIVE ASEN 071219)	City of Rohnert Park	2-Aug-19
	Rohnert Park, CA	
Engineering Assistant (# 19-0905)	City of Monterey	4-Aug-19
	Monterey, CA	
Intern (Engineering & Construction) (# FY 19/20 #00003)	Port of San Diego	5-Aug-19
	Port of San Diego, CA	

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

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

METRANS Student Newsletter Staff

Danielle Dirksen | Publisher | ddirksen@usc.edu
 Kavina Patel | Incoming Editor-In-Chief | kavinayp@usc.edu
 Lauren Mullarkey-Williams | Outgoing Editor-in-Chief | mullarke@usc.edu
 Adylbek Abdykalikov | Lead Editor | abdykali@usc.edu
 Beisen Ussenov | Career Opportunities Editor | ussenov@usc.edu

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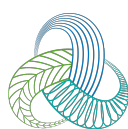
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