METRANS on the Move | Vol. 10 Issue 05 | February 03, 2020

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METRANS on the Move: Our Weekly Newsletter for Students



Participants at the 99th annual TRB conference in D.C.

Photo Credit: TRB 2019

We extend a warm welcome to our new readers, and a warm welcome back to our loyal returning readers.

Enjoy this week's plentiful content -- new webinars, events, and jobs for all!

METRANS on the Move student 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!

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.



USC, LBSU Students Tour Port Of Los Angeles by Ryan Hund, Master of Urban Planning (MUP), USC

Sponsored by METRANS and part of the Port of Los Angeles's School Boat Tour, the excursion allowed participants an up-close d personal port experience, and the ability to see firsthand the workings and local impacts of global trade.

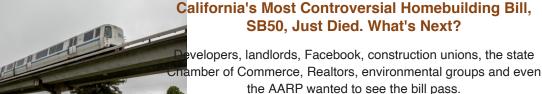
Read more here.



n Francisco's Hallmark, Market Street Is Now Car-

ver two miles of downtown San Francisco's Market Street, a ijor artery of the city and gathering place, are now car-free as part of a movement that puts pedestrians first.

Read more here.



Read more here.



Blast From The Past Series - ESPN, 2009 Commuting to Staples Center with Kobe Bryant

et in Power to Kobe Bryant, Gigi Bryant, and the 7 other victims of the recent helicopter crash.

It's 49 miles from Kobe Bryant's house in Orange County to aples Center and yet, even in a Ferrari, it takes him 10 hours nd 16 minutes. What takes him so long? You're about to ride shotgun and find out."

Read more here.



Tweet Time: MTA Fare Protests

ansit riders in New York are protesting NYPD presence at transit stations and fare evasion crackdowns. Tweet credit: @aijaffery

rching "NYPD MTA" will yield more results for those interested -- foul language warning.

See the tweet here.

College Corner

This week: Join WTS -- Women's Transportation Seminar!

WTS is a wonderful organization for those (of any gender)

particularly interested in urban planning and transportation. WTS
hosts several luncheons and professional development programs

Advancing Women in Transportation yearly, and has its own mentorship program!

Learn more about student registration <u>here</u>.

Events & Opportunities

NEW: Opportunity for Public Project Managers ASAP

The City of Long Beach is requesting assistance from current and retired/past public sector Project Managers in rating Project Manager applications. Ratings are anticipated to take place this month or in March.

If you are interested or have questions, please contact Mary Torres of the City of Long Beach's Economic Development Department at Mary.Torres@longbeach.gov.

CLOSING SOON: Eno's Future Leaders Development Conference Apply by: Friday, February 7th, 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

HAPPENING SOON: ASCE Younger Member Forum (YMF) Annual Student Night and Job Fair Friday, February 7th, 2020 from 2 to 9:30 pm Pacific Taglyan Complex

1201 Vine St. Los Angeles, CA 9003

This event gathers over 200 students from the 11 local universities in the ASCE LA Section region as well as other universities in the Greater Los Angeles region. This annual event serves to recognize outstanding students, to provide our engineering students with the opportunity to find employment, and to facilitate interactions among employers, young professionals, and students.

Please click below for more information and to register.

More Info

NEW: ITS World Congress 2020 Session and Paper Submissions Submission Deadline: Wednesday, February 12th, 2020

The recent explosion of new technologies and new forms of mobility are transforming the future of transportation. At a time in which we are focused on moving people, data and freight, how will we prepare for a future that is increasingly more connected, autonomous, shared and electric? The technologies that make our roads safer will also reduce congestion and greenhouse gas emissions and move us closer to a future of seamless mobility — one that is safer, greener and smarter. Be a part of the "The New Age of Mobility" by presenting your best ideas for #ITSWC20.

Please click below for more information and to submit a paper or session proposal.

More Info

NEW: Sustainability and Emerging Transportation Technologies (SETT) 2020 Conference Call for Abstracts Submission Deadline: Saturday, February 15th, 2020

SETT 2020 is a special Transportation Research Board (TRB) Conference that will be held on August 31 - September 2, 2020 in Irvine, CA. The conference is co-sponsored by the ADB20 Committee on ICT and Travel Choices and the ADD40 Committee on Transportation and Sustainability. U.S. and international practitioners, researchers and students are invited to submit abstracts about emerging issues at the intersection of sustainability and transportation technologies.

Please click below for more information and to submit an abstract.

More Info

NEW: CicLAvia comes to South LA Sunday, February 24th, 2020 from 9 am to 3 pm Pacific South LA

On Sunday, February 23, we're opening up the streets in South LA for a 6 mile route connecting South Central, Florence-Firestone and Watts. Bike, skate, run, walk, skateboard, and enjoy the route however you want. We welcome people of all ages and abilities! This CicLAvia is presented by Metro.

Please click below for more information and to view the route map.

More Info

Federal Highway Administration (FHWA) Professional Development Program (PDP) Applications close: Monday, February 24th, 2020 or when 100 applications have been received Various Locations

The Federal Highway Administration (FHWA) is calling Spring 2020 and recent graduates of Civil Engineering programs to come join the team! PDP is a 24-month entry-level program that provides on-the-job training, developmental assignments, and a leadership skills academy. On-the-job training will be provided in one of FHWA Field Offices. Applicants must be willing to maintain geographic mobility while on the program. Signed mobility and service agreements are a condition of employment.

Please click below for more information and to apply.

More Info

Los Angeles International Right of Way Association (IRWA) Annual Valuation Seminar Tuesday, February 25th, 2020 from 8 am to 5 pm Pacific Quiet Cannon Conference Center 901 Via San Clemente - Montebello

IRWA's annual seminar is geared towards acquisition managers, acquisition agents, real estate attorneys and appraisers. Speaker panel topics will focus on public acquisition of full and partial takings, permanent and temporary severance damages, project benefit Issues, and loss of goodwill. Key note speaker is Frances Wolfe Mason, MAI of Mason & Mason. This seminar will also include a panel presentation on potential financial liability issues, associated with rising sea levels affecting Southern California coastline cities.

Please contact Seminar Chair William Larsen, SR/WA at $\underline{\text{wlarsen@irr.com}} \text{ with any questions.}$

Please click below to purchase tickets.

More Info

NEW: Earth Friendly Products Manufacturing Facility Tour Wednesday, February 26th, 2020 from 8 to 10 am Pacific Earth Friendly Products Manufacturing Facility

11150 Hope Street Cypress, CA 90630

Join CSCMP So Cal Roundtable for our next big event, a tour of the Earth Friendly Products (ECOS) manufacturing facility. ECOS is a manufacturer of chemical-free household cleaning products, headquartered in Southern California. You have probably seen their products in Target and Wholefoods, now join us as we experience how they are made!

Please note that close-toed shoes are required, and that participation is capped at 50 people. Student tickets are \$11.25.

Please click below to register and purchase tickets.

More Info

NEW: Metropolitan Water District Student Outreach Event 2020 Friday, February 28th, 2020 from 11:30 am to 2 pm Pacific The Metropolitan Water District of Southern California

700 North Alameda Street

Los Angeles, CA 90012

The Metropolitan Water District of Southern California, Real Property Group, invites you to participate in its Student Outreach 2020. This panel and networking event is a chance for college students to learn about public agencies and the right-of-way industry, Metropolitan's role and work in the field, its student internship program, and featured guest speakers. Panelists are from MWD, LA Metro, and IRWA

Please click below to register.

More Info

NEW: HDR Diversity Career Fair Wednesday, March 4th, 2020 from 3:30 to 6:30 pm Pacific HDR Irvine Office

HDR is an engineering firm who is looking to hire a few Spring and Summer Interns as well as fill some experienced senior engineer positions across the SoCal area. Currently they have 7 SoCal offices that are scouting for talent, including Irvine, Los Angeles, Riverside, Long Beach, San Diego and Claremont.

If you are interested or have questions, please contact HDR Human Resources Assistant Jenna Simpson at Jennifer.Simpson@hdrinc.com.

NEW: METRANS Port of Long Beach Tour Saturday, March 7th, 2020 at 10 am Pacific

Join METRANS on an educational and interactive field trip to the Port of Long Beach (POLB). There are limited spots available, so make sure to RSVP as soon as you can. Carpools will be arranged.

Please click below to view the flyer and to RSVP.

More Info

National Shared Mobility Summit March 17th through 19th, 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

NEW: METRANS 2020 Transportation Industry Outlook with Geraldine Knatz Thursday, March 12th at 6:30 pm Pacific

Join METRANS and Geraldine Knatz as she discusses her book, Port of Los Angeles: Conflict, Commerce, and the Fight for Control. Knatz worked nearly four decades at the Ports of Los Angeles and Long Beach, her last eight as Executive Director at Port of Los Angeles. She is also a Professor of the Practice of Policy and Engineering at USC.

Please click below for more information and to RSVP.

More Info

NEW: Rural Public and Intercity Bus Transportation Conference Essay and Research Paper Contest Submission Deadline: Wednesday, April 15th 2020 by 3 pm Pacific

The 24th National Conference on Rural and Intercity Bus Transportation is scheduled to take place in October 18-22, 2020 in Charleston, SC. Undergraduate students are offered the opportunity to participate in an essay competition. Graduate students have the opportunity to

participate in a research paper competition. Two essay winners and two research paper winners will receive travel funds to attend the conference.

Please click below for guidelines.

More Info

NEW: University Transportation Centers (UTC) Spotlight Conference Registration Deadline: Saturday, May 9th 2020

Conference: Thursday, May 14th 2020

This one-day conference will highlight UTC program-supported and other transportation research activities for Congress and other stakeholders. The conference is co-hosted by the Council of University Transportation Centers (CUTC) and the Research, Education, and Training Reauthorization Coalition (RETRC). Each participating CUTC member organization can propose one poster highlighting the center's research, education or technology transfer impacts.

Please click below to register and for poster submissions.

More Info

Webinars & Online Happenings

Past ENO Webinar - Understanding How Women Travel

This webinar has already passed, but you may still listen at your leisure. This webinar covers LA Metro's study that gained insights on how women travel, particularly on public transit, and findings from the study on how to better accommodate women on transit.

Please click below to listen to the recording.

More Info

HAPPENING SOON: ENO Webinar - MDOT MTA's Core Bus Performance Monitoring Program Thursday, February 6th, 2020 from 11 to 11:30 am Pacific

Following the 2017 launch of BaltimoreLink, a complete network redesign of the Maryland Department of Transportation Maryland Transit Administration (MDOT MTA) Core Bus system, the MDOT MTA Office of Service Development worked alongside consultants Foursquare ITP to develop a robust route-level performance monitoring program. This webinar will focus on virtually all aspects of the performance monitoring program and more.

Please click below for more information and to register.

More Info

NEW: USDOT Webinar - Raising Awareness of Artificial Intelligence for Transportation Systems Thursday, February 13th, 2020 from 10 to 11:30 am Pacific

This webinar summarizes a report by the Federal Highway Administration (FHWA) to raise awareness of the potential for applications of AI in transportation system management and operations. The presentation contains a brief history of AI, a summary of key technologies, a summary of major current platforms for AI system development, and key tips for getting started.

Please click below to register.

More Info

NEW: DePaul University Webinar - What's Next for the Intercity Bus Industry in the U.S.? Friday, February 14th, 2020 from 10 to 11 am Pacific

We're pleased to announce the publication of Making Connections: 2020 Outlook for The Intercity Bus Industry in the United States. This latest installment of our widely anticipated Outlook series depicts an industry at an important milestone, now having--for the first time in its history--three carriers (Greyhound, Megabus, and Flixbus) with truly national networks. Our free webinar will discuss this study and trends in the intercity bus industry.

Please click below to register (on Page 2) and to read the bus study.

More Info

NEW: Dwight David Eisenhower Transportation Fellowship Program (DDETFP) Graduate Fellowship Applications Due: Monday, March 16th, 2020 by 1 pm Pacific

The DDETFP Graduate Fellowship provides funding for students to pursue master's or doctoral degrees in transportation-related disciplines. The goals of these Grants are to 1) attract the Nation's brightest minds to the field of transportation, 2) enhance the careers of transportation professionals by encouraging them to seek advanced degrees, and 3) bring and retain top talent in the transportation

industry of the U.S.

Please click below for more information and to apply.

More Info

Various CTF Scholarships Scholarship Application Dates Opening Later in 2020

Since its founding in 1988, The California Transportation Foundation (CTF) has awarded \$1.2 million in scholarships through December 31, 2018. To qualify for CTF scholarships, recipients must be intent on a career in transportation and be U.S. citizens, permanent residents or documented, international students. Scholarships are geared towards high school students, undergraduates, and/or graduate students.

Please click below for more information. Some scholarship links are live, and others will be uploaded throughout the year.

More Info

Internships & Jobs

Featured Internship

Gensler Planning/Design/Architecture Intern Closes Monday, March 30th, 2020 or earlier



More Info

Title	Agency/Firm	Deadline
Internship Opportunity: Research Analyst	Estolano Advisors	5-Feb-20
	Los Angeles or Oakland, CA	
Student Assistant – Administration - Global Positioning System (GPS) (# CT50118)	Caltrans	-17-Feb-20
	Sacramento, CA	
<u>Summer Internships</u>	Port of Oakland	-28-Feb-20
	Oakland, CA	

Click here for more Internships!

Interested in part- or full-time job positions instead? **Below** is the button for you!

Click here for Job Opportunities!

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