METRANS on the Move:
Our Weekly Newsletter for Students

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 and personal port experience, and the ability to see firsthand the workings and local impacts of global trade.

Read more here.

San Francisco’s Hallmark, Market Street Is Now Car-Free

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

Read more here.

California’s Most Controversial Homebuilding Bill, SB50, Just Died. What’s Next?

Developers, landlords, Facebook, construction unions, the state Chamber of Commerce, Realtors, environmental groups and even the AARP wanted to see the bill pass.

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

Rest 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 Staples Center and yet, even in a Ferrari, it takes him 10 hours and 16 minutes. What takes him so long? You're about to ride shotgun and find out.*

Read more here.

Tweet Time: MTA Fare Protests

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

Searching “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 yearly, and has its own mentorship program!

Learn more about student registration here.

Events & Opportunities

NEW: Opportunity for Public Project Managers

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.

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 90033

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.
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 register.

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 AD620 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.

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.

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.

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 wlarsen@irr.com with any questions.

Please click below to purchase tickets.

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

Earth Friendly Products Manufacturing Facility
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.

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.

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.

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.

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.

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.

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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

**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

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<td>Internship Opportunity: Research Analyst</td>
<td>Estolano Advisors</td>
<td>5-Feb-20</td>
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<td>Los Angeles or Oakland, CA</td>
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<td>Student Assistant – Administration - Global</td>
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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!

METRANS Student Newsletter Staff