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 ddirksen@usc.edu. Enjoy this week’s issue, and click the button below to subscribe!

Have a great weekend!

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 PhD Aristotelis Papadopoulos Awarded Endowed Fellowship

by Adylbek Abdykalikov, USC, IPPAM 2020

Aristotelis-Angelos Papadopoulos, a third-year PhD student in Electrical Engineering at USC Viterbi School of Engineering, has been awarded the Myronis Endowed PhD Fellowship for advanced students.

Read more here.

LeBron James To City: Build More Bike Lanes

Three-time NBA champion and four-time NBA MVP LeBron James told Streetsblog that bike lanes are important for protecting children’s lives.

Read more here.

Phasing Out Cars Key To Paris Mayor’s Plans For 15-Minute City

Should she get reelected as Mayor of Paris, Anne Hidalgo plans to turn the French capital into a myriad of neighborhoods where "you
can find everything you need within 15 minutes from home.”

Read more here.

**Blast From The Past Series - Human Transit, 2010: On Bus Lanes, Britain Can Learn From Los Angeles**

The question is: do all the users of the road matter equally? If so, it should be a no-brainer to provide faster travel times to people who use limited capacity more efficiently.

Read more here.

**Tweet Time: Metro Orange Line (G)**

The North Hollywood Station G Line (Orange) bus terminal will reopen tomorrow! Click for details.

See the tweet here.

**College Corner**

**This week: Is your school’s planning program accredited under the Planning Accreditation Board (PAB)?**

Accredited programs decrease the number of years of professional work experience you must have before you sit for your AICP.

Learn whether a school is accredited by PAB here. See additional resources from the APA here.

**Get Involved**

**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

**NEXT WEEK: UC Davis ITS Webinar - Life Cycle Assessment in Evaluating the Environmental Performance of Future Electric Vehicles**

Tuesday, January 28, 2020 from 10 to 11 am Pacific

Online

Most current policies encouraging adoption of zero emission vehicles omit significant emission contributions from vehicle production and energy life cycle. As EVs become more efficient, low-carbon electricity becomes more common, and the size of the global EV fleet increases, emissions from production and other non-operation parts of the life cycle become increasingly important. This webinar will present research on the impact of excluding life cycle emissions from ZEV policies, and features speaker Dr. Alissa Kendall.

Please click below for more information and to register.

More Info
NEXT WEEK: 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. Speakers Chelsea Richer and Alice Grossman will discuss the origin of the project, the methods used, and the key findings from the study.

Please click below for more information and to register.

More Info

Limited student spots are available. Please email Vicki Deguzman at victoriv@price.usc.edu to request a sponsored ticket.

NEXT WEEK: WTS-LA Metro Highway Luncheon
Thursday, January 30, 2020 from 11:30 am to 1:30 pm Pacific
Millennium Biltmore Hotel Los Angeles
506 South Grand Avenue
Los Angeles, CA 90071

Mr. Abdollah Ansari, Metro's Managing Executive Officer, Highway Program, will join WTS-LA to provide an update on current projects and future opportunities with Metro's Highway Program.

Please click below for more information.

More Info

DEADLINE NEXT WEEK: CARTEEH 2020 Summer Internship Opportunity
Apply by: Friday, January 31, 2020 by 3 pm Pacific
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

SALES END NEXT WEEK: ITE Western District Student Leadership Summit 2020
Ticket Sales End: Tuesday, January 28, 2020
Program: 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

ICTPA SCC 2020 Lunar New Year Dinner
Saturday, February 1, 2020 from 5:30 to 8:30 pm Pacific
Ehlers Event Center
8150 Knott Ave
Buena Park, CA 90620

International Chinese Transportation Professionals Association-Southern California Chapter is proud to celebrate and provide a yearly Lunar New Year Event, not just for Chinese members but for all who are interested in Asian culture. Ms. Shirley Lau P.E., Principal Civil Engineer at the City of Los Angeles Bureau of Engineering (BOE) Bridge Improvement Division, is the distinguished keynote speaker.

Please click below for more information and to register.

More Info

ITS World Congress 2020: Emerging Leaders Program
NEW Registration Date: February 1, 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 explain 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 important dates and to register.

More Info

Student Travel Grants for 2020 RSAI World Congress
Apply by: Monday, February 3, 2020
Congress: June 2 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

NEW: ASCE Younger Member Forum (YMF) Annual Student Night and Job Fair
Friday, February 7, 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 from these local 11 universities with scholarships and awards, 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: Federal Highway Administration (FHWA) Professional Development Program (PDP)
Applications close: Monday, February 24, 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

NEW: Los Angeles International Right of Way Association (IRWA) Annual Valuation Seminar
Tuesday, February 25, 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.

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

Estolano Advisors
Research Analyst
Closes Wednesday, February 5, 2020 at 6 pm Pacific

<table>
<thead>
<tr>
<th>Job Title</th>
<th>Agency/Firm</th>
<th>Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transportation Engineer 2 - Travel Analyst (# 20DOT-HQ-01693)</td>
<td>State of Washington</td>
<td>26-Jan-20</td>
</tr>
<tr>
<td></td>
<td>Tumwater, WA</td>
<td></td>
</tr>
<tr>
<td>Traffic Engineering Technician (# 0181-1219)</td>
<td>City of Huntington Beach</td>
<td>26-Jan-20</td>
</tr>
<tr>
<td></td>
<td>Huntington Beach, CA</td>
<td></td>
</tr>
<tr>
<td>Transportation Planner (# 427269)</td>
<td>New York City DOT</td>
<td>27-Jan-20</td>
</tr>
<tr>
<td></td>
<td>New York City, NY</td>
<td></td>
</tr>
<tr>
<td>Transportation Specialist (# 9610)</td>
<td>DC Government</td>
<td>27-Jan-20</td>
</tr>
<tr>
<td></td>
<td>Washington, D.C.</td>
<td></td>
</tr>
<tr>
<td>Program Manager to Senior Program Manager, Design Education</td>
<td>NACTO</td>
<td>27-Jan-20</td>
</tr>
<tr>
<td></td>
<td>New York City, NY</td>
<td></td>
</tr>
<tr>
<td>Director of Engagement</td>
<td>NACTO</td>
<td>27-Jan-20</td>
</tr>
<tr>
<td></td>
<td>New York City, NY</td>
<td></td>
</tr>
<tr>
<td>Staff Services Manager 1 (# JC-186816)</td>
<td>Caltrans</td>
<td>28-Jan-20</td>
</tr>
<tr>
<td></td>
<td>Sacramento County, CA</td>
<td></td>
</tr>
</tbody>
</table>

We found 90+ more fresh positions for you!
Click here for more Jobs and Internships

METRANS Student Newsletter Staff

Danielle Dirksen | Publisher | ddirksen@usc.edu
Kavina Patel | Editor-In-Chief | kavinayp@usc.edu
Adylbek Abdykalikov | Lead Editor | abdykali@usc.edu
Beisen Ussenov | Career Opportunities Editor | ussenov@usc.edu
Josie Liu | Social Media Lead | zhizhoul@usc.edu

METRANS Associates

Major Funders

Silver Partners

Bronze Partners

Academic Partners