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Heather Nachtmann, senior associate vice chancellor for research and innovation, has been re-named associate dean for research in the College of Engineering. She will begin her new role Aug. 1.

Nachtmann Returns to Engineering as Associate Dean for Research

San Antonio's Southwest Research Institute wants to sell the oil industry a technology it says makes it cheaper to transport heavy crude via pipeline.

SwRI has plans to make pipeline transportation cheaper

Along with athletes from 205 different nations making their way to Japan come thousands of tonnes of equipment and supplies.

From slushie machines to megalitres of alcohol spray, the Tokyo Olympics are a logistical nightmare

The big family of the Institut Teknologi Bandung mourned the passing of Prof. Dr. Ir. Ofyar Z. Tamin, M.Sc., on Wednesday (9/6/2021). He was a Professor at the Faculty of Civil and Environmental ...

Professor of Transportation Engineering ITB Prof. Ofyar Z. Tamin Passed Away

Welcome to the website of the transportation group at Montana State University. Learn about academic opportunities - at undergraduate, masters, and doctorate levels - and about the ongoing research in ...

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Transportation Engineering Program

NEW DELHI: The Indian Institute of Technology (IIT), Delhi will establish a Transportation Research and Injury Prevention Centre (TRIP-C ... from varied backgrounds (Engineering/ Planning ...

IIT-Delhi to set up dedicated centre for transportation research & injury prevention

The institute said that TRIP-C would offer academic programmes in the field of transportation and road safety to train professionals who are equipped with the skills for developing and maintaining ...

Road safety to be focus of new centre at IIT-D

The Texas A&M Transportation Institute's latest Urban Mobility Report was released this week. The agency has been looking at traffic congestion in Texas and around the country in 2020. Researchers ...

Texas A&M Transportation Institute releases new Urban Mobility Report

WASHINGTON POST The Federal Reserve's latest nationwide business survey found that the economy strengthened further in late May and early June, despite supply-chain bottlenecks that led to price hikes ...

More signs of a strengthening economy

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That's the conclusion of a new study from the Massachusetts Institute ... than the study's engineers expected. A mean of 9.98 of these transitions were performed per trip, according to the study ...

GM's Super Cruise studied for how drivers actually use it

The transportation institute will serve as a think tank for surface and air mobility technologies at AllianceTexas—conducting research, managing strategic initiatives, and helping to shape innovations ...

AllianceTexas' Mobility Innovation Zone Partners With Texas A&M Transportation Institute

field trip safety, and more. “All center staff should learn basic practices for ensuring safe transportation of children,” says Maria C. Taylor, President and CEO of CCEI. “It is important ...

ChildCare Education Institute Offers No-Cost Online Course on Transportation and Field Trip Safety for Child Care Centers

New Delhi, June 16 (IANS) The Indian Institute ... centre for transportation research and injury prevention. This centre named Transportation Research and Injury Prevention Centre (TRIP-C) will ...

IIT Delhi to soon have Transportation Research and Injury Prevention Centre

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Branson's company announced Thursday evening that its next test flight will be July 11 and that its founder will be among the six people on board, all company employees.

Richard Branson announces trip to space, ahead of Jeff Bezos

(UW Photo) Anas Alrejjal, a Ph.D. candidate in the University of Wyoming's College of Engineering and Applied Science, from Amman, Jordan, received an award for his work in transportation research.

Student of Year Honor Awarded to UW Engineering Doctoral Candidate

June 16, 2021 /PRNewswire/ -- The UConn School of Engineering today announced the creation of the Vergnano Institute for Inclusion ... and air conditioning, transportation, semiconductor and ...

UConn School of Engineering Unveils the Vergnano Institute for Inclusion, Supported by UConn Alumni Mark and Betsy Vergnano's \$3M Donation

Hillwood, the development firm behind AllianceTexas, announced last week that it had reached an agreement with Texas A&M Transportation Institute for the institute to become the official research ...

Deal partners AllianceTexas' Mobility Innovation Zone with Texas A&M Transportation Institute

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The Indian Institute of Technology (IIT), Delhi will establish a Transportation Research and Injury Prevention Centre (TRIP-C ... from varied backgrounds (Engineering/ Planning/ Medical/ Science ...

The Institute of Transportation Engineers (ITE) released the Trip Generation (TG) 10th edition in 2017, which significantly updated its database, and some of its trip generation rates were substantially lower than those of earlier editions. This study aims to investigate the applicability of the TG 10th edition in various Virginia contexts and to recommend how to incorporate the TG 10th edition into state guidelines. The research team surveyed 31 state transportation agencies to obtain a clear understanding of current practices in the adoption of trip rates and trip estimation approaches. We systematically compared trip rates of TG 9th and 10th editions using hypothesis tests and identified land uses with significant rate reduction. Trip generation data were collected from 37 sites in Virginia during weekday PM peaks for the mixed-use sites and single-use sites with significantly reduced 10th edition rates (multi-family low-rise and general office). To investigate the use of trip rates in different settings, general offices in both general urban/suburban and dense multi-use urban were considered. For mixed-use developments, we explored the combinations of four internal trip capture models

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and TG rates of 9th and 10th editions to identify the best trip estimation approach. Given that all trip data were collected after the outbreak of the COVID-19 pandemic, Streetlight data were used to adjust trip counts to account for the impacts of COVID. This study recommends that the VDOT Office of Land Use: 1) accept the TG 10th edition for the development of a Traffic Impact Analysis (TIA) should the 8th or 9th edition rates show a TIA is required and select 10th edition trip rates according to settings; and 2) accept the methodology presented in Trip Generation Handbook 3rd edition to estimate internal trip capture for mixed-use developments. This project will provide benefits to VDOT by improving the estimation of trip generation, which is critical in determining charges to developers for transportation improvements and making decisions concerning the modification of existing facilities and the design of new facilities.

The sixth edition of Trip generation includes several significant changes in format and content as compared to the fifth edition. To facilitate use of the document, the overall publication has been repackaged into three volumes: Volumes 1 and 2,

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containing land use descriptions and data plots, and a User's guide, containing the general introductory, instructional and appendix material. A significant amount of new data has been collected since the publication of the fifth edition. Data from more than 750 new studies have been added to the existing database for a combined total of more than 3,750 individual trip generation studies.

"Parking Generation Manual, 5th Edition is a publication of the Institute of Transportation Engineers (ITE). Parking Generation Manual is an educational tool for planners, transportation professionals, zoning boards, and others who are interested in estimating parking demand of a proposed development. Parking Generation Manual includes a complete set of searchable electronic files including land use descriptions and data plots for all available combinations of land uses, time periods, independent variables, and settings. Data contained in Parking Generation Manual are presented for informational purposes only and do not include ITE recommendations on the best course of action or the preferred application of the data. The information is based on parking generation studies submitted voluntarily to ITE by public agencies, developers, consulting firms, student chapters, and associations."--Provided by publisher.

ITE's recommended practice on how to apply trip generation data.

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