TRB HONORS OUTSTANDING PAPER AWARD RECIPIENTS

The Executive Committee of TRB has authorized annual presentation of a limited number of awards for outstanding papers published by TRB and sponsored by selected groups under the Technical Activities Council. These awards and sponsoring groups include: the Charley V. Wootan Award (Policy and Organization); the Pyke Johnson Award (Planning and Environment); the K. B. Woods Award (Design and Construction); the D. Grant Mickle Award (Operations and Maintenance); the John C. Vance Award (Legal Resources); the Patricia F. Waller Award (Safety and System Users); and the William W. Millar Award (Public Transportation). Other groups may also nominate candidates for any of these awards.

In addition, the Fred Burggraf Award may be bestowed on eligible authors by any Technical Activities Council when warranted. The Burggraf Award recognizes excellence in transportation research by researchers 35 years of age or younger whose papers have been selected for publication by TRB.

The following awards will be presented on January 11, 2016 at the Thomas B. Deen Distinguished Lecture and Presentation of Awards during the Transportation Research Board (TRB) 95th Annual Meeting in Washington, D.C.:

- **Pyke Johnson Award** for outstanding paper in planning and environment to Fang Zhao, Francisco Câmara Pereira, Rudi Ball, and Youngsung Kim, Singapore–MIT (Massachusetts Institute of Technology) Alliance for Research and Technology; and Yafei Han, Christopher Zegras, and Moshe Ben-Akiva, MIT, Cambridge, Massachusetts, for their paper, “Exploratory Analysis of a Smartphone-Based Travel Survey in Singapore,” published in Transportation Research Record: Journal of the Transportation Research Board, No. 2494;
• **K. B. Woods Award** for outstanding paper in design and construction to J. Erik Loehr and Dan Ding, University of Missouri; and William J. Likos, University of Wisconsin, Madison, for their paper, “Effect of Number of Soil Strength Measurements on Reliability of Spread Footing Designs,” published in Transportation Research Record: Journal of the Transportation Research Board, No. 2511;

• **D. Grant Mickle Award** for outstanding paper in operations and maintenance to Felipe Ladron de Guevara, Kittelson & Associates, Inc.; Mark D. Hickman, University of Queensland, Australia; and Larry Head, University of Arizona, for their paper, “Resonant Cycles Under Various Intersection Spacing, Speeds, and Traffic Signal Operational Treatments,” published in Transportation Research Record: Journal of the Transportation Research Board, No. 2488;

• **Patricia F. Waller Award** for outstanding paper on safety and system users to Raul E. Avelar, Karen K. Dixon, and Patricia Escobar, Texas A&M Transportation Institute, for their paper, “Evaluation of Intersection-Related Crash Screening Methods Based on Distance from Intersection,” published in Transportation Research Record: Journal of the Transportation Research Board, No. 2514;

• **William W. Millar Award** for outstanding paper in public transportation to Patricia Hendren, Spy Pond Partners; Justin Antos, Yvonne Carney, and Richard Harcum, Washington Metropolitan Area Transit Authority, for their paper, “Transit Travel Time Reliability: Shifting the Focus from Vehicles to Customers,” published in Transportation Research Record: Journal of the Transportation Research Board, No. 2535;

• **Fred Burggraf Award** for outstanding paper on planning and environment by authors under age 35 to Veronique Van Acker, University of Amsterdam, The Netherlands, and Ghent University, Belgium, for her paper, “Lifestyle and Modal Choices: Defining, Measuring, and Using the Lifestyle Concept,” published in Transportation Research Record: Journal of the Transportation Research Board, No. 2495;

• **Fred Burggraf Award** for outstanding paper in operations and maintenance by authors under age 35 to Michael Paul Pratt, Srinivas Reddy Geedipally, and Adam M. Pike, Texas A&M Transportation Institute, for their paper, “Analysis of Vehicle Speeds and Speed Differentials in Curves,” published in Transportation Research Record: Journal of the Transportation Research Board, No. 2486; and

• **Fred Burggraf Award** for outstanding paper on safety and system users by authors under age 35 to Jeffrey J. LaMondia and Nathan Moore, Auburn University, for their paper, “Using Bicycle Level of Service for Decision Making: Comparison of Common Bicycle Level-of-Service Measures, Roadway Characteristics, and Perceived Bike Route Suitability,” published in Transportation Research Record: Journal of the Transportation Research Board, No. 2520.

Approximately 13,000 policy makers, administrators, practitioners, researchers, and representatives of government, industry, and academic institutions are expected to attend the Transportation Research Board (TRB) 95th Annual Meeting, in Washington, D.C., January 10-14, 2016. The meeting, held at the Walter E. Washington Convention Center, includes more than 5,000 presentations in more than 800 sessions and workshops covering all aspects of transportation.
The mission of the Transportation Research Board is to provide leadership in transportation innovation and progress through research and information exchange, conducted within a setting that is objective, interdisciplinary, and multimodal. TRB facilitates the sharing of information on transportation practice and policy by researchers and practitioners; stimulates research and offers research management services that promote technical excellence; provides expert advice on transportation policy and programs; and disseminates research results broadly and encourages their implementation. A major focal point of TRB's activities, the Annual Meeting provides an opportunity for transportation professionals from all over the world to exchange information of common interest.

Organized in 1920, TRB is part of the National Academies of Sciences, Engineering, and Medicine, which provides independent, objective analysis and advice to the nation and conducts other activities to solve complex problems and inform public policy decisions. The Academies also encourage education and research, recognize outstanding contributions to knowledge, and increase public understanding in matters of science, engineering, and medicine.

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