

For Immediate Release
News Release

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DR. LANCE A. NEUMANN WINS TRB'S 2015 ROY W. CRUM

DISTINGUISHED SERVICE AWARD

Named for Roy W. Crum, who served as the Board's director from 1928 until his death in 1951, the Crum Award recognizes outstanding leadership in transportation research or research administration. Lance A. Neumann, Chairman of Cambridge Systematics, is the 2015 recipient of the Crum Award for his distinguished achievements in transportation research.

For more than 40 years, Neumann has led research and implementation activities focused on performance management, asset management, multimodal planning, and data-driven investment programming and project selection. In addition to his own research activities, he has led Cambridge Systematics for 25 years, helping to build an organization that has conducted innovative planning and policy research and implementation in a range of subject areas, including travel demand forecasting, freight, safety, and transportation operations.

Nationally recognized as an expert in performance management, Neumann has assisted the Federal Highway Administration (FHWA) and the American Association of State Highway and Transportation Officials (AASHTO) in developing an approach for a performance-based federal transportation program and in assembling and delivering a training program on performancebased management. He served on an expert panel assisting the Governors Highway Safety Association and the National Highway Traffic Safety Administration in the development of safety performance measures.

Neumann led the development of the first AASHTO asset management guide, was the primary author of a series of white papers on asset management for FHWA, and has advised several states on implementing asset management strategies. He also has worked with states and metropolitan planning organizations on options for funding transportation programs.

For more than 35 years, Neumann has provided uninterrupted service to TRB as a chair or member of more than 24 groups, sections, committees, panels, and task forces. He has chaired or cochaired seven committees, including the steering committees for four national and international conferences on performance management, as well as national conferences on multimodal planning, investment programming, and asset management. He is an emeritus member of the Standing Committee on Performance Management and of the Standing Committee on Transportation Programming and Investment Decision Making.

Neumann has served as a member of the American Society of Civil Engineers Committee on Facility Management, the Building Research Board's Committee on Measuring and Improving Infrastructure Performance, the editorial board of the Journal on Public Works Management and Policy, and the Eno Transportation Foundation Board of Advisors.

Neumann received Ph.D. and master's degrees in Transportation Systems from the Massachusetts Institute of Technology and a B.S. degree in Civil Engineering from Brown University.

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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