

Ronald Pfefer

Chairman of the TRB Task Force for the Development of a Highway Safety Manual

Mr. Pfefer has 45 years of experience in Transportation Engineering, as a consultant, researcher and educator. His main areas of focus have been on highway safety, geometric design of highways, and highway capacity. For 20 years, before retiring, Mr. Pfefer was a faculty member, and Director of Research and Development at the Traffic Institute, Northwestern University.

He was co-Principal Investigator for Phases 1 and 2 of the NCHRP Project 17-18(3), to develop guides for the implementation of the AASHTO Strategic Highway Safety Program, which led to several volumes of the NCHRP Report 500 Series. He has conducted several studies on improving highway safety information systems. He has also worked on several projects to develop materials for the US Highway Capacity Manual, and was Principle Technical Editor for the chapter on Signalized Intersections for the HCM 2000. He is a Life Member of the Institute of Transportation Engineers.

He received his Bachelor of Science degree at the Illinois Institute of Technology and his Master of Science degree at Northwestern University, where he also completed course work toward a PhD in Urban and Regional Planning..