

**TRAFFIC ENGINEERING COUNCIL  
BEST PAPER and BEST PRODUCT AWARD**

**Past Recipients**

**1998**

**Best Council Project Award**

Willard A. Alroth in recognition of the council project report entitled "*Preemption of Traffic Signals at or Near Railroad Grade Crossing with Active Warning Devices.*"

**Best Paper Award**

Edward C. Sullivan, in Recognition of his paper entitled "*Impacts of Implementing the California Route 91 Variable Toll Express Lanes.*"

**1999**

**Best Council Project Award**

Charles V. Zageer in recognition of the outstanding council project report entitled "*Design and Safety of Pedestrian Facilities.*"

**Best Paper Award**

David Richardson, Dave Banks, Kevin Pacheco-Phillips, and Ben Barkow in recognition of their outstanding paper entitled "*Bikeway Traffic Control Guidelines.*"

**2000**

**Best Council Project Award**

Shawn M. Turner in recognition of the outstanding council project report entitled "*Automated Enforcement in Transportation.*"

**Best Paper Award**

Keith K. Knapp, Thomas M. Welch and John A. Witmer in recognition of their outstanding paper entitled "*Converting Four-Lane Undivided Roadways to a Three-Lane Cross Section: Factors to Consider.*"

**Best Council Chair Recognition**

Ronald L. Nowlin and Paul J. Carlson in

recognition of outstanding service as Co-Chairs of the Traffic Information Program Series (TIPS) Committee.

**Outstanding Council Executive Committee Member Recognition**

Karen E. Aspelin, Parsons Brinckerhoff, Albuquerque, NM, USA

**2001**

**Best Council Paper Award**

Herman F. Huang, Charles V. Zegeer and Richard B. Nassi in recognition of their outstanding paper entitled "*Innovative Treatments at Unsignalized Pedestrian Crossing Locations.*"

**Best Council Project Award**

Abbas Mohaddes in recognition of the outstanding council project report entitled "*Innovative Traffic control Equipment Procurement Methods.*"

**Outstanding Council Chair Recognition**

Bond M. Yee and Thomas P. Folks in recognition of outstanding service as Co-Chairs of the Residential Parking Permit Programs TENC-6F-53 Committee.

**Best Traffic Engineering Tip**

"*Taming Those Big, Mean, Nasty Streets: Arterial Traffic Calming*" by Dave Rouse

**2002**

**Outstanding Council Chair Recognition**

Kelly D. Parma in recognition of outstanding service as Chair of the Survey of Speed Zoning Practices TENC-99-12.

**Outstanding Council Chair Recognition**

Stephen J. Weinberger in recognition of

outstanding service as Chair of the In-Pavement Flashing Lights at Crosswalks TENC-98-03

#### **Best Paper Award**

Mansour Malek in recognition of his outstanding paper entitled "*Crosswalk Enhancement Comparison Study.*"

#### **Best Council Project Award**

John E. Baerwald and Marc R. Start in recognition of the outstanding council project entitled "*Geometric Design Criteria for Highway-Rail Intersections (Grade Crossings)*"

#### **Best Traffic Engineering Tip**

"*Study Finds "Countdown" Signals More Intuitive than Conventional Ped Signals*" by Frank Markowitz (San Francisco Department of Parking and Traffic)

#### **2003**

##### **Best Paper Award**

Roelof J. Engelbrecht in recognition of the outstanding paper entitled "*A Safety Checklist for Traffic Signal Operations Near Highway-Rail Grade Crossings.*"

#### **2004**

##### **Best Council Project**

Nathaniel Behura in recognition of the outstanding project entitled, "*ITE LED Arrow and LED Pedestrian Signal Specifications.*"

##### **Best Paper Award**

Daniel E. Mitchell and Saif Rahimuddin in recognition of the outstanding paper entitled, "*Operational Benefits of Queue Detection for Protected--Permissive Left-Turn Phasing.*"

#### **2005**

##### **Best Council Project**

Thomas Lancaster in recognition of the outstanding project entitled, "*Preemption of Traffic Signals at or Near Railroad Grade Crossings with Active Warning Devices.*"

##### **Best Paper Award**

Roy Lucke and Richard Raub in recognition of the outstanding paper entitled, "*Use of Automated Wayside Horns for Improving Highway-Rail Grade Crossing Safety.*"

#### **2006**

##### **Best Council Project**

Srinivasa Sunkari in recognition of the outstanding council project entitled, "*Benefits of Re-timing Traffic Signals: An ITE Informational Report.*"

##### **Best Paper Award**

Kenneth Buckeye and Randall Halvorsen in recognition of their paper entitled "*I-394 MN PASS: Innovations on High Occupancy Toll Lanes.*"

#### **2007**

##### **Best Paper Award**

Scott A. Cooner in recognition of the paper "*Operational and Safety Guidelines Around Schools in Texas.*"

#### **2008**

##### **Best Paper Award**

Edward J. Smaglik in recognition of the paper "*Operational Performance Comparison of Video Detection Systems.*"

#### **2009**

##### **Best Paper Award**

John Beery and Andrew Rodewald in recognition of their paper titled "*Developing Effective Standards and Strategies for Roundabout Lighting.*"

##### **Best Project Award**

Susan M. Langdon and Sudhir Murthy in recognition of their project titled "*Using Existing Loops at Signalized Intersections for Traffic Counts: An ITE Informational Report.*"

#### **2010**

##### **Best Paper Award**

Patrick Hasson, Scott Bradley, Paul Walvatne, Paul Lutkevich and Chris Leone in recognition of their outstanding paper "*Trees, Lighting, and Safety in Context Sensitive Solutions.*"

#### **2011**

##### **Best Paper Award**

Richard Dowling, Aimee Flannery, Bruce Landis, Nagui Roupail and Paul Ryus for their outstanding paper "*Level of Service Analysis for Complete Streets.*"

#### **2012**

##### **Best Paper Award**

Amir Rizavi for "*Safety Challenges in Developing Countries*"

**2013**

**Best Paper Award**

Michael A. Gingrich Sr. for *“DCMI (Double Crossover Merging Interchange) Design, Operations and Application”*

**2014**

**Best Paper Award**

Michael Park, City Traffic Engineer, Lee’s Summit, Missouri

**2015**

**Best Paper Award**

*Assessing Driver Reactions to Two Collision Warning Systems—Findings from a Simulation Experiment*

Stacy A. Balk and C.Y. David Yang

**2016**

**Best Paper Award**

*Operational Safety Characteristics of Alternative Design, Space-Efficient One-Sided Interchange*

Christopher L. Melson, Cory Krause, and Joe G. Bared

**Best Product Award**

Methods and Practices for Setting Speed Limits

Gerry Forbes