



Kansas LTAP 2-part Webinar Series

Low Cost Safety Improvements

Part 1: September 12, 2016 (10 am -11:30 am)

Part 2: September 19, 2016 (10 am -11:30 am)

*Kansas Professional Engineers: 3 PDH's
Counts towards a Level III Roads Scholar Elective*

About the Course: This course provides the participants with the knowledge and skills needed to analyze crash data, identify crash patterns and select appropriate “low cost” countermeasures to improve roadway safety. Upon completion of this course, the participants will be able to identify appropriate engineering countermeasures by using the Six-Step Crash Mitigation Process (CMP).

Target Audience: The target audience for this course consists of individuals (engineers and non-engineers) responsible for identifying, recommending, selecting, installing and maintaining appropriate low cost countermeasures to help reduce the number of crashes on their roadway network.

Tentative Agenda:

Part 1: September 12, 2016 (10 am -11:30 am)

- Introduction
- Roadside and Intersection Hazards
- CMP Step 1: Identifying Crash Sites
- CMP Steps 2 & 3: Site Diagnosis

Part 2: September 19, 2016 (10 am -11:30 am)

- CMP Step 4: Identifying Contributing Factors
- CMP Step 5: Selecting Appropriate Countermeasures
- CMP Step 6: Evaluation of Countermeasures
- Knowledge Check and Wrap Up

About the Instructor: Mehrdad Givechi is a Program Engineer at the Kansas LTAP Center with extensive Traffic Engineering, Highway Engineering and Civil Engineering background. He has a Bachelor degree in Civil Engineering and a Master degree in Traffic and Transportation Engineering from the University of Kansas with post graduate course works in the area of traffic operations. He is a Registered Professional Engineer (PE) in the States of Kansas, Missouri, California and Michigan with over 30 years of experience. He is also an ITE certified Professional Traffic Operation Engineer (PTOE) nation-wide.

Registration: \$25/person for webinar series (2-sessions)

Please complete the registration form or register **Online:** <http://www.ksltap.org> – “View LTAP Calendar” link.

For more information contact Kristin Kelly at the KU Transportation Center, 1-800-248-0350 or (785) 864-2594 or kbkelly@ku.edu.

REGISTRATION FORM

Name: _____

Agency: _____

Address: _____

City: _____ Zip: _____

Phone: _____ Fax: _____

Email: _____