



Professional Development Webinar

Webinar Title: Pittsburgh's Evolution as Smart Transportation Testbed
Date: Thursday, November 29, 2018
Time: 12:00 PM – 1:00 PM ET
Credits: One (1) PDH will be awarded for participation.

This presentation will describe various intelligent transportation systems pilot deployment projects in Pittsburgh and its surrounding region including the world's first decentralized adaptive signal systems powered by artificial intelligence. It will review the history of the deployment of one of the world's first and largest deployments of Dedicated Short Range Communications (DSRC) based connected vehicle technology and its applications. The course will detail the founding of the Smart Belt Coalition, which is the first multi-state connected and automated vehicle testbed in Pennsylvania, Ohio and Michigan. And finally the course will provide a glimpse of future plans for an advanced wireless testbed to support transportation and broader smart city applications.

The webinar will be presented by **Stan Caldwell**, Executive Director for Traffic21 Institute, Carnegie Mellon University

Information about the webinar, including registration directions, PDHs, and payment options, can be found on the ASHE, Harrisburg [website](#).



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