

Everyone Gets Home Summit

May 7, 2026

8:45-9:15 AM

Check-In

9:15-9:30 AM

Welcome

*Mark Luszcz, Chief Engineer
Delaware Department of Transportation*

9:30-10:15 AM

Roundabouts in Delaware

*Peter Haag, Chief Traffic Engineer
Delaware Department of Transportation*

This presentation provides an overview of roundabouts in Delaware, highlighting their expanding role in the state's transportation system. It will explore key safety and operational benefits, such as reducing the severity of crashes, improving traffic flow, and decreasing delays compared to traditional intersections. The discussion will also cover design elements that enable roundabouts to operate efficiently for all users. In addition, the presentation will feature examples of existing roundabouts as well as planned projects across the state.

10:15-10:30 AM

Designing a Multi-Leg Roundabout in South Philly

*Jeannette Qirus, Director, Traffic Engineering
McCormick Taylor*

The Penrose Roundabout project transformed a large, hard-to-navigate South Philadelphia intersection—located near the Penrose Diner and elevated I-76—into a modern roundabout. This presentation will discuss the complexities of the design, the traffic control staging, and the adjacent path for bicycles and pedestrians.

10:30-10:50 AM

State Senator Dave Sokola

Delaware General Assembly

The Evolution of Roundabouts in the United States and Performance Based Design

10:50-11:45 AM

*Andrew Thompson, Senior Engineer
Kittelson & Associates, Inc*

U.S. roundabout guidance has evolved from its international origin into diverse state-specific guidance with considerable flexibility. Since desired performance outcomes should drive design, this presentation highlights the geometric strategies necessary to ensure that drivers reliably yield to pedestrians in roundabouts when this is a desired performance outcome (e.g. in urbanized areas where significant pedestrian travel demand is observed or anticipated).

11:45 AM-1:00 PM

Lunch

Multimodal Roundabouts and the Safe System Approach

1:00-1:30 PM

*Jeremy Chrzan, Multimodal Design Practice Lead
Toole Design*

This presentation will discuss the design choices and design options available to practitioners to meet the safety, comfort, and accessibility of people walking and biking. The discussion will include alternate approaches to geometric design for single lane and multilane roundabouts to alter driver behavior and speeds, while still maintaining the safety and general capacity benefits of a typical roundabout.

1:35-3:30 PM

Panel Discussion

Multimodal Roundabouts

- Jeremy Chrzan, Toole Design
- Mark Luszcz, DelDOT
- Jeannette Quirus, McCormick Taylor
- Gus Scheerbaum, City of Philadelphia
- Andrew Thompson, Kittelson

3:30 PM

Closing
