

NJ TransAction Conference 2025

America's Premier State Transportation Conference Held Annually Since 1976

Check each workshop session you attend and retain this copy for your file

Tuesday, April 15, 2025

10:00 am – 11:00 am

- 1.0 PDH Session #: 1 Adding Value through Public Involvement (Wildwood 1-2)
- 1.0 PDH Session #: 2 Moving Away from Traffic Impact Assessments (Wildwood 6)
- 1.0 PDH Session #: 3 Intelligent Traffic Signals for Pedestrian and Vehicular Safety in New Jersey: Advanced Engineering Techniques by the New Jersey Department of Transportation (Wildwood 12-13)
- 1.0 PDH Session #: 5 Lighting for Vision Zero (Wildwood 21)
- 1.0 PDH Session #: 7 Linear Construction Projects in New Jersey: How's It Going? Regulatory Update after a Dozen Years into the Program (Wildwood 25)

11:10 am – 12:10 pm

- 1.0 PDH Session #: 9 Born to Plan: The New Jersey Turnpike Authority's Journey to Sustainability (Wildwood 6)
- 1.0 PDH Session #: 10 Effective Engagement for Safe Streets Projects (Wildwood 12-13)
- 1.0 PDH Session #: 14 Modernizing Bridge Management & Design: Data-Driven SNBI Implementation, Optimizing Staging Analysis and Airborne Thermal Imaging for Cost Effective Inspections (Wildwood 25)

1:00 pm – 2:00 pm

- 1.0 PDH Session #: 16 Improving Transportation Safety and Operations with NJDOT Smart Moves 2020 North (Wildwood 6)
- 1.0 PDH Session #: 17 School Zone Safety: Creating Safer Routes for Students (Wildwood 12-13)
- 1.0 PDH Session #: 19 Local Road Safety Plans: Challenges and Opportunities (Wildwood 21)
- 1.0 PDH Session #: 20 Solutions through Science: Incorporating Nature-Based Solutions into Infrastructure Projects (Wildwood 23)

2:10 pm – 3:10 pm

- 1.0 PDH Session #: 22 We're on a Road to Zero, Come on Inside. Implementing Vision Zero/ Safety Action Plans through Inclusive Road Safety Audits (Wildwood 1-2)
- 1.0 PDH Session #: 23 North Wildwood Emergency Dredging/Beach Placement – A Regulatory, Design, Safety and Community Collaboration (Wildwood 6)
- 1.0 PDH Session #: 27 Scenario Planning: The Tool for Guiding Transportation Decision-Making in Rapidly Evolving Times (Wildwood 23)

4:00 pm – 5:00 pm

- 1.0 PDH Session #: 29 Real-time Data and Artificial Intelligence for Roadway Management in Transportation Management Centers (Wildwood 1-2)
- 1.0 PDH Session #: 33 Taking Action on Safety! (Wildwood 21)



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Wednesday, April 16, 2025

9:15 am - 10:15 am

- 1.0 PDH Session #: **36** Locally Speaking: NJTPA Municipal Programs Create Vibrant Places (Wildwood 1-2)
- 1.0 PDH Session #: **37** The Importance of Pavement Preservation in a Balanced Capital Program (Wildwood 4)
- 1.0 PDH Session #: **39** Hudson Tunnel Project Construction Update: Building the Most Urgent Project in the Country (Wildwood 8-9-10)
- 1.0 PDH Session #: **42** Asset Management and Predictive Maintenance: Unlocking Efficiency Through Data-Driven Strategies (Wildwood 23)

10:45 am - 11:55 am

- 1.0 PDH Session #: **46** Building Bridges Toward Regional Growth: Amtrak's Gateway Program (Wildwood 8-9-10)
- 1.0 PDH Session #: **49** Advancing Truck Safety: NJDOT Implementation of Truck Parking Management and Truck Driver Alerting System (Wildwood 21)
- 1.0 PDH Session #: **50** Utilities and the Transportation Project – Bridging the Gap - Observations, Lessons Learned, and Solutions (Wildwood 25)

1:45 pm - 2:45 pm

- 1.0 PDH Session #: **55** Advancing Fire Safety in Battery Electric Buses (BEBs) and Battery Energy Storage Systems (BESS) (Wildwood 21)
- 1.0 PDH Session #: **56** Major Bridge Crossings over Water: Environment, Design, and Construction (Wildwood 23)
- 1.0 PDH Session #: **57** Lights, Traffic, Action! Traffic Signal Insights - An Interactive Discussion (Wildwood 25)

3:50 pm - 4:50 pm

- 1.0 PDH Session #: **64** Emergency Replacement: Weldon Road Bridge over Route 15 (Wildwood 23)
- 1.0 PDH Session #: **65** New Jersey Weather Savvy Roads: NJDOT Innovating Road Weather Management Program (or Pilot) Using IoT and CV Technology (Wildwood 25)

5:00 pm - 6:00 pm

- 1.0 PDH Session #: **67** Improving Traffic Safety Through AI-Assisted Near Miss Analysis! (Wildwood 4)
- 1.0 PDH Session #: **68** Beyond the Ride: Unlocking Safety, Funding & Recognition Through Community Engagement & Partnerships (Wildwood 6)
- 1.0 PDH Session #: **70** Complete Readiness for Complete Streets Success (Wildwood 12-13)
- 1.0 PDH Session #: **72** MS4 Permitting, A Deeper Dive into Stormwater Regulations (Wildwood 21)
- 1.0 PDH Session #: **73** Bats and Bridges, How to Avoid Delays on your Next Bridge Project (Wildwood 23)



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Thursday, April 17, 2025

8:45 am - 9:45 am

- 1.0 PDH Session #: **75** Best Practices for Improving Traffic Crash Data in New Jersey (Wildwood 4)

10:30 am - 11:30 am

- 1.0 PDH Session #: **79** A Path Towards Lowering Infrastructure Carbon Footprint: Environmental Product Declarations (EPDs) and Net Embodied Carbon Analysis (Wildwood 1-2)
- 1.0 PDH Session #: **81** AI-Driven ITS Strategies at NJDOT's Arterial Management Center: Advancing Arterial Operations, Predictive Maintenance, Cost-Benefit Analysis, and Decision Support Systems (Wildwood 6)
- 1.0 PDH Session #: **83** The Critical Role of BIM and Reality Capture in Infrastructure Digital Twins (Wildwood 21)
- 1.0 PDH Session #: **84** Moving Forward: Creating Guidelines for Accessible and Consistent Bus Stops (Wildwood 25)

11:40 am - 12:40 pm

- 1.0 PDH Session #: **90** Zero by 2040: Mitigating Safety Concerns along NJ's Roadways (Wildwood 23)

If you have any questions regarding the credits for PDH, Contact Gordon Meth at (973) 722-3262 or email at gmeth@optonline.net



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