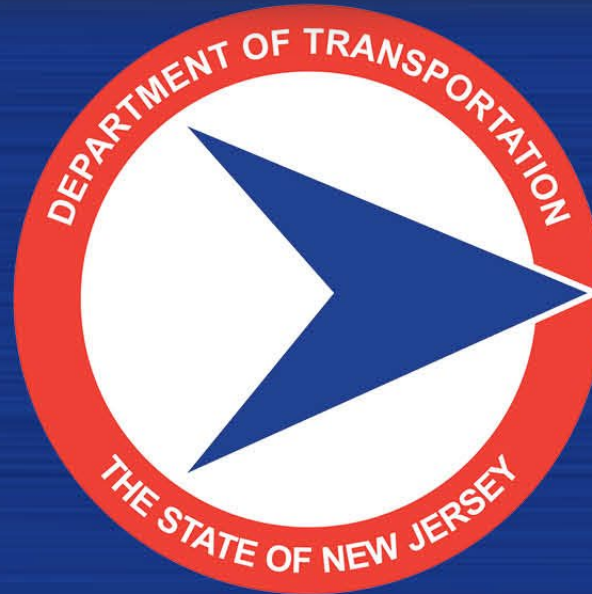




2nd Biannual Meeting
August 12, 2026

NEW JERSEY DEPARTMENT OF TRANSPORTATION



Welcome

Eric Powers

Assistant Commissioner

Statewide Planning, Safety & Capital Investment



FHWA Updates



Christopher Paige

Innovation Coordinator & Community Planner

FHWA, NJ Division Office



EDC-8 Innovations

Every Day Counts

Innovation for a Nation
on the Move





EDC-8 Innovations

- Advancing Nighttime Work Zone Safety
- Beyond Bid-Build: Innovative Project Delivery Methods
- Connected Corridors
- Integrated Digital Project Delivery
- Subsurface Utility Engineering (SUE)
- UAS 2.0: Innovative Infrastructure Management



NJDOT Selected EDC-8 Innovations

- Beyond Bid-Build: Innovative Project Delivery Methods
- Connected Corridors
- UAS 2.0: Innovative Infrastructure Management



NJDOT Updates

Vandana Mathur

EDC-8 Initiative - Connected Corridors



NJDOT Updates

Scott Ackerman

EDC-8 Initiative - Beyond Build-Bid: Innovative Project
Delivery Methods and Integrated Project Delivery



NJDOT Updates

Kimbrali Davis

EDC-8 Initiative - UAS 2.0: Innovative Infrastructure
Management



STIC Incentive Grant –Project Progress

Nadereh Moini

(EDC-7 Initiative - Next Generation TIM)

**NJSEA -Optimizing an Adaptive System Performance
to Improve Travel Time using ATSPM Module**



Reminders & Announcements

2026 Build a Better Mousetrap Competition



Categories: Operations or Organizational Improvement

If you have found a way to perform your daily tasks more efficiently, created a safer environment or figured out a cost-effective innovative method to achieve the same end result, submit your idea today for state and national recognition!

Deadline: August 31



Reminders & Announcements

2026 Research Showcase

**The Road Ahead: AI and the Future of
Transportation**

Event Date: Wednesday, October 28



Reminders & Announcements

BRIIT AI Workshop (for NJDOT Staff)

Event Date: Monday, October 26

Location: Bordentown Training Facility



Reminders & Announcements

TFP-5(573) State DOT Council for Strategic AI Adoption

Lead Agency- NJDOT

**State Partners - CA, CT, ID, KY, MA, MDOT SHA, MN, NC,
OK, PADOT, TX, UT, VA, VT, WA, WI, WV**

First Peer Exchange – November 2026



Next Meetings

January 2027

July 2027

Thank you