



North Jersey Transportation Planning Authority

PLANNING AND ECONOMIC DEVELOPMENT COMMITTEE

Commissioner Jason Sarnoski, Chair
Commissioner Bette Jane Kowalski, Vice Chair

PROJECT PRIORITIZATION COMMITTEE

Commissioner Charles Kenny, Chair
Commissioner Zachary Rich, Vice Chair

Joint Meeting Agenda

October 20, 2025

10:30 AM

Join Zoom Meeting

<https://njtpa-org.zoom.us/j/98976083970?pwd=jpwzPxbsVG7VahyKsrGMCiyUdsMjf6.1>

Meeting ID: 989 7608 3970

Passcode: 498950

888 788 0099

833 548 0276

- I. Roll Call
- II. Approval of Minutes
- III. Regional Transportation Advisory Committee (RTAC) Report – David Antonio, Essex County
- IV. Presentation: Complete Streets Technical Assistance Update – Peter Bilton, Central Staff
- V. Action Items

Project Prioritization Committee

1. Approval of the FY 2025 Transportation Alternatives Set-Aside Program Projects – Mark Serrano, Central Staff

1. Endorsement of NJDOT Updated Roadway Functional Classification System – Keith Miller, Central Staff

VI. Information Items

1. FY 2027 Unified Planning Work Program – Angellita Young, Central Staff
2. Route 1 Northbound Bridge over Raritan River Financial Plan – Vanessa Koenigkramer, Central Staff

VII. Written Information Items

1. Zoning Atlas Update – Richard Cippolletti, Central Staff
2. Congestion Management Process: Accessibility and Mobility Regional Reassessment Products – Eugene McGuinness, Central Staff
3. PRIME Users Group – Jeffrey Vernick, Central Staff
4. NJTPA Prototype Bicycle Travel Demand Model – Brian Fineman and Hella Alnajjar, Central Staff

VIII. Executive Director's Update – David Behrend, Central Staff

IX. Other Items

X. Next Meeting: December 15, 2025, 10:30 a.m.

XI. Adjournment



North Jersey Transportation Planning Authority, Inc.

PLANNING AND ECONOMIC DEVELOPMENT COMMITTEE

Commissioner Charles Kenny, Chair
Commissioner Susan Soloway, Vice Chair

PROJECT PRIORITIZATION COMMITTEE

Commissioner John Kelly, Chair
Commissioner Bette Jane Kowalski, Vice Chair

October 20, 2025

VII. Written Information Items

Zoning Atlas Update – Richard Cippoletti, Central Staff

Central Staff have completed the mapping of zoning for all municipalities in the NJTPA region. The QA/QC work on the GIS dataset is complete. NJTPA continues to collect and upload zoning code information into a non-graphic database. This process takes time because every municipality has their own way of hosting the dataset. This process is well on its way to completion. Staff are working on applications to host the zoning data and when complete, NJTPA will share it with RTAC members. NJTPA may reach out to RTAC members when zoning data and zoning changes since maintaining and updating the Zoning Atlas will be a core activity in the Subregional Transportation Planning (STP) program in FY 2027. are difficult to find. NJTPA is working with the National Zoning Atlas folks to help upload NJTPA's data into their system.

Congestion Management Process: Accessibility and Mobility Regional Reassessment Products – Eugene McGuinness, Central Staff

Work products are available on the [NJTPA's website](#) for the latest congestion management process (CMP) update study, the *Accessibility and Mobility Regional Reassessment*. The study, which concluded in July, engaged a multidisciplinary multiagency CMP Working Group as products were developed. Central Staff thanks the working group for its input and plans to keep members involved in future CMP analysis.

The study evaluated existing and emerging regional accessibility and mobility needs from a multimodal standpoint, leveraging traditional public data sources with location-based service data that allowed various modes of trip making behavior to be estimated.

A final report and technical reports cataloging findings of regional needs and strategy avenues to pursue, with many of the mapped findings reproduced in an online ESRI StoryMaps collection, are available on the [NJTPA website](#) and were entered into PRIME for future use. Additionally, a series of strategy profiles were developed to provide background and guide future

implementation. Results from this CMP update informed the needs described in *Connecting Communities: The NJTPA Long Range Transportation Plan*.

PRIME Users Group – Jeffrey Vernick, Central Staff

At the September 29 *PRIME: New Uses, Users and Content* Workshop, Central Staff, subregional and partner agency PRIME users presented key findings for close to a dozen newly entered studies and innovative planning uses that leverage the tool's research and reporting capabilities. The group discussed best practices for expanding PRIME viewer access to municipal planners and user preferences for improving system reporting capabilities.

NJTPA Prototype Bicycle Travel Demand Model – Brian Fineman and Hella Alnajjar, Central Staff

The NJTPA maintains the Enhanced North Jersey Regional Transportation Model (NJRTM-E), used by Central Staff and partners for numerous planning and technical analyses, including the recently completed air quality conformity determination for *Connecting Communities* and the FY 2026-2029 Transportation Improvement Program. The model's design has, however, only cursorily represented non-motorized travel, a growing regional priority.

Central Staff worked closely with NJIT researchers in FY 2025 on a study to develop a prototype travel demand model for bicycle trips, following up on technical work from the 2023 NJTPA Active Transportation Plan and making use of newly available data. The prototype modeling work was demonstrated for three case studies – bicycle trails for the Essex-Hudson Greenway and the Secaucus Meadowlands Transitway, and planned improvements for bicycle infrastructure on River Road in Hudson County.

The prototype results are documented in a final report and anticipate increases in bicycle trips with the addition of protected bikeways. Such observations are essential to help the NJTPA in assisting partner agencies in planning for potential routes for bicycle traffic and prioritizing locations for Complete Streets treatments.

In FY 2026, the NJTPA will continue to engage NJIT's assistance in building on the bicycle modeling prototype as well as exploring new modeling methods for the complete NJRTM-E.