



County of Passaic

Administration Building

401 Grand Street • Paterson, New Jersey 07505-2023

Virtual Public Meeting

Date: Wednesday, August 14, 2024, 6:00 PM-7:00PM

Passaic County Regional Traffic Signal Optimization Project Main Avenue/Street (CR 601 / 624), West Broadway (CR 673 / 708), Central Avenue (CR 673), and Paterson-Hamburg Turnpike (CR 504 / 673)

In the Municipalities of Clifton, Passaic, Paterson, Haledon, Wayne, and Pompton Lakes

The County of Passaic, committed to developing transportation improvements that best balance transportation needs, the environment, community concerns and cost, will hold a virtual **Public Meeting** to inform local residents and businesses of the proposed **Passaic County Regional Traffic Signal Optimization improvements** along **Main Avenue/Street (CR 601 / 624), West Broadway (CR 673 / 708), Central Avenue (CR 673), and Paterson-Hamburg Turnpike (CR 504, 673)** in the **Municipalities of Clifton, Passaic, Paterson, Haledon, Wayne, and Pompton Lakes**. You are encouraged to actively participate by providing comments at the meeting or by e-mail.

The Meeting

The **Public Meeting** will be held virtually (registration via the following link is required).

Wednesday, August 14, 2024, 6:00 PM-7:00PM

<https://collierseng.webex.com/weblink/register/r6cca0f8e529f19ec329144a8e37431da>

The session will provide an overview of the project as well as provide an opportunity to ask questions and discuss any concerns with County staff and representatives. Property owners with rental units are advised that tenants are invited and encouraged to participate in this process.

Background

Funding has been awarded to Passaic County through the North Jersey Transportation Planning Authority (NJTPA) for the New Jersey Department of Transportation (NJDOT) Congestion Mitigation and Air Quality (CMAQ) Program. The project area is comprised of a 19-mile corridor encompassing 71 signalized intersections along the following roadways:

- Main Avenue/Street (CR 601 / 624) through the Cities of Clifton, Passaic, and Paterson;
- West Broadway (CR 673 / 708) through Paterson and Haledon;
- Central Avenue (CR 673) in Haledon and Wayne; and
- Paterson-Hamburg Turnpike (CR 504 / 673) from Ratzer Road to Ringwood Avenue in Wayne and Pompton Lakes.

The existing traffic signal equipment at these locations within the project limits is owned and maintained by Clifton, Passaic, Paterson, Wayne, Pompton Lakes and the NJDOT.

Proposed Project

The project is aimed at meeting the goals of the CMAQ program with specific emphasis on the following:

- Reduce regular traffic congestion along these major economic development corridors.
- Mitigate air quality impacts of traffic congestion.
- Create a tool to coordinate timing through multiple jurisdictions.
- Quantify the potential and realized traffic signal coordination benefits (both traffic and air quality).
- Provide detailed traffic signal timing plans based on traffic simulation modelling.
- Increase safety along the corridor by creating more synchronized traffic flow that can attain traffic mitigation without increasing speeds.

The improvements under the scope of this project are specifically focused on the development and implementation of optimized traffic signal timings at these existing signalized intersections.

Approximate Timelines

Complete Engineering (anticipated): Winter 2024

Start of Construction (anticipated): Summer 2025

For further information contact:

Nordan Murphy, PE, PP

Assistant County Engineer

County of Passaic - Department of Engineering

401 Grand Street

Paterson, New Jersey

Phone: 973-225-5398

Email: nordanm@passaiccountynj.org