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Virtual Public Information Center

Date: October 14, 2024 – October 28, 2024
Route 1&9 (Tonnelle Avenue), Manhattan Avenue
Jersey City, Hudson County

The New Jersey Department of Transportation (NJDOT), committed to developing transportation improvements that best balance transportation needs, the environment, community concerns, and costs, will hold a Virtual Public Information Center (PIC) to provide local residents and businesses with information on the Route 1&9 (Tonnelle Avenue), Manhattan Avenue Project. You are encouraged to actively participate by providing comments by mail or e-mail.

THE MEETING

This PIC will be held virtually. Please visit the following website any time between October 14th and October 28th to learn more about the project and leave comments. Comments will be accepted through November 4th.

https://gpi1966.wixsite.com/rt1-9manhattan

You will have an opportunity to review a presentation, exhibits of the relevant items, submit questions, and leave feedback. Property owners with rental units are advised that tenants are also invited and encouraged to participate.

BACKGROUND

The overall purpose of this project is to enhance safety and reduce congestion along Route 1&9 between the Tonnelle Circle and North Street (Mileposts 54.6 to 55.93).

THE PROPOSED PROJECT

The Preliminary Preferred Alternative (PPA) proposes to enhance safety and improve operations through the Route 1&9 corridor within the project limits. Proposed improvements include the installation of ADA compliant curb ramps and high visibility crosswalks at the signalized intersections along Route 1&9 at Carlton Avenue, Manhattan Avenue, and County Road to improve pedestrian accessibility and safety. Additionally, traffic signal backplates with retroreflective borders will be installed on traffic signal heads mounted on steel poles and mast arms to enhance signal visibility for motorists, thereby improving overall traffic management.

Furthermore, impact attenuators will be installed at barrier ends, and barriers will be adjusted to prevent collisions with trucks at signalized intersections. High Friction Surface Treatment (HFST) will also be applied at all signalized intersection approaches along Route 1&9 to improve traction and reduce skidding risks, especially during adverse weather conditions.

To optimize traffic flow and operational efficiency, modifications will be made to the traffic signal timings and phases along with modifications to the lane uses along certain side street approaches. These adjustments aim to alleviate congestion and enhance traffic operations throughout the corridor within project limits.

Proposed improvements within the Tonnelle Circle entail installing traffic signal backplates with retroreflective borders on traffic signal heads affixed to steel poles and mast arms, along with implementing new signing and lane use pavement markings. Additionally, HFST will be applied at the approaches to the circle. These safety improvements will enhance driver expectancy and understanding which will in turn improve operation.

Collectively, these proposed enhancements seek to create a safer and more accessible transportation environment, benefiting all road users within the project area.

ANTICIPATED PROJECT SCHEDULE

Concept Development Phase complete: Winter 2024

Design Phase begins: FY 2024Construction begins: FY 2027

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