Colliers HOMAS AVENUE HIGHWAY IMPROVEMENT PROJECT

St. Paul Boulevard To Pattonwood Drive Town of Irondequoit, Monroe County, New York

CHARLOTTE

Engineering & Design

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PROJECT NEEDS

Improve pavement condition by resurfacing travel lanes

Shoulder improvements to enhance accommodation of cyclists, deliveries, refuse collection, etc.

Install sidewalk on the east side of Thomas Avenue to close a gap in the existing sidewalk system and upgrade wheelchair ramps for ADA compliance

Replace the aged traffic signal at St. Paul Boulevard and improve geometry

Drainage system improvements

Proposed Improvements

- 2 inches of existing asphalt pavement will be milled off of the travel lanes. 2 inches of new asphalt top course will be placed over the milled pavement.
- Reconstruction of new paved shoulders with granite curbed edges.
- A new storm sewer system will be installed.
- New sidewalk will be installed on the east side of Thomas Avenue, between Mt. Airy Drive and Eaton Road, to fill in the gap in the sidewalk system.
- Existing traffic signal at St. Paul Blvd. will be • replaced with a new mast arm signal. Geometric improvements will be made to shorten crosswalks and improve safety and efficiency.
- Existing sidewalk curb ramps on Thomas Avenue will be upgraded to comply with ADA standards.
- Driveway apron connections to the road will be • repaved.
- Select trees will be removed along Thomas Avenue for installation of new sidewalk and curbing
- A Rectangular Rapid Flashing Beacon (RRFB) will be • installed at the crosswalk at Eaton Road

Pavement Width

- Existing Pavement Width: 41' (Two 11' lanes with 1' shoulders between 2.5' gutters + 6' paved shoulders behind gutters each side).
- Proposed Pavement Width: 34' (Two 11' lanes with 6' shoulders).
- Please see back of this sheet for typical sections.



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Pattonwood Dr

Thomas Ave

Special Coordination

Relocation of utilities with temporary interruptions.

Blvd

Paul

St.

- Permanent easements are needed to construct improvements. Impacted property owners will be contacted by the County in the future.
- Mailboxes will be relocated behind the new curb.

Work Zone Traffic Control

- Two-way traffic will be maintained during construction operations for a majority of the work. When applicable, temporary lane closures will be utilized around the work zone controlled by flaggers.
- Access to all properties will be maintained throughout construction.

Tentative Schedule & Costs

- Utility Relocations: Fall 2026 to Spring 2027
- Start Roadway Construction: Spring 2027 •
- Construction Complete: Fall 2027 •
- Estimated Construction Costs: \$9.1 million
- Project Funded 100% by Monroe County

If you have any questions or would like additional information, please contact Monroe County DOT's **Project Manager:** Sam Giovino City Place Suite 6100 50 West Main Street Rochester, NY 14614 Telephone: 585-753-7733 Email: samuelgiovino@monroecounty.gov



Project Location

