

# Erie Street and Monroe Street Roundabout Project

## What will the project improve?

The project will improve traffic flow, operation, and calming. Traffic studies and modeling were conducted which showed that the intersection of Erie Street and Monroe Street would function the best as a bowtie roundabout or modern roundabout. The bowtie and roundabout were the most efficient at moving vehicles through the intersection while also providing traffic calming as compared to a traffic signal-controlled intersection.

## Will right-of-way be needed from property owners?

While the project team is minimizing impacts to properties, permanent and/or temporary right-of-way acquisition will be required to complete this work. Affected property owners will receive a right-of-way exhibit and be contacted by project representatives near the middle of 2025, after more details on the roadway design and right-of-way needs have been determined.

# How will traffic be maintained during construction?

The proposed work will require a closure of Erie Street and Monroe Street for approximately 60 days with a signed detour posted. Detour information will be posted in advance of the roadway closures. Access shall be maintained to all adjacent properties for the duration of the project. Construction is estimated to begin in 2027.

## What will be considered when planning construction timing?

The LPGA Tournament and school schedules will be taken into consideration when determining construction timing. Sylvania Schools has stated that construction at the end of the school year is preferred over construction at the beginning of the school year, when the public is learning new schedules and routes. There will be no disruption to bussing during construction.

#### Will it be easier to turn left on to Monroe Street from Olde Post Road?

Either roundabout option will provide traffic calming/slowing of the southeast bound vehicles on Monroe Street, making left and right turns from Olde Post Road easier.

#### What will happen with the bicycle trails and sidewalks?

The safest option for bicycles and pedestrians will be selected and may include a multiuse path along the southwestern side of the roundabout so that bicycles and pedestrians are farther away from traffic. Sidewalks on the other sides of the intersection will be provided.

#### Which roundabout option was chosen?

Based on the traffic studies, the additional options for drivers from San Reno Drive, and public feedback, the Option 1, the bowtie has been chosen as the preferred option to move forward into more detailed design for the roadway, bicycle trails, and sidewalks.

#### Public Meeting information can be found here:

https://www.cityofsylvania.com/government/engineering/erie-street-monroe-street-intersection-improvements-project/

# **Tentative Project Schedule:**

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Tasks	Approximate Timeframe
Preliminary and Detailed Design	2024-2026
Right-of-Way Acquisition	Mid 2025-2026
Construction	2027