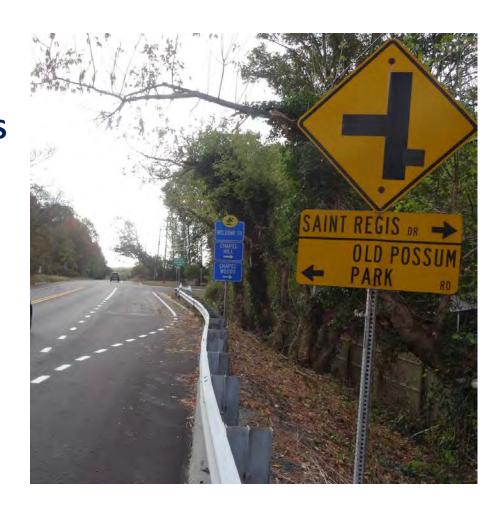
POSSUM PARK ROAD AND OLD POSSUM PARK ROAD INTERSECTION IMPROVEMENTS

PUBLIC WORKSHOP SUMMARY





Workshop Summary

Public Workshop was held on July 13, 2022

 90% of responding attendees were in favor of improvements to the intersection

 Greatest safety concerns: Speeding, left turning movements and visibility

Proposed Improvement: Roundabout



The Roundabout alternative addresses the Safety Concerns expressed

Speeding

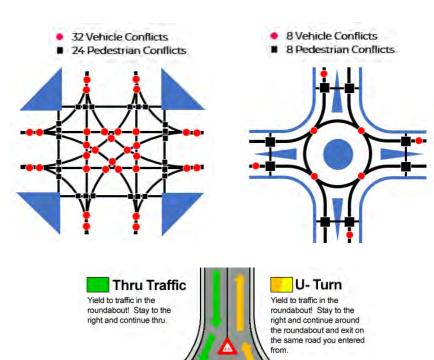
 With channelized, curved approaches; vehicle speed is reduced on the entry and exit points.

Turning Movements

- 75% fewer conflict points than a typical 4-way intersection; which reduces the amount of crash types.
- The reduced speed also means a 78%-82% reduction in fatal and injury crashes.

Visibility

 Only have a single counterclockwise flow of traffic which reduces the amount of roadway a driver needs to review prior to entering, which is improved over having to check for vehicles in multiple directions.







Proposed Improvement: Roundabout (Conceptual Design)



Project Schedule

- Concepts Completed Winter 2021-2022
- Field Surveys Completed Spring 2022
- Virtual Public Workshop Completed July 6, 2022
- In-person Public Workshop Completed July 13, 2022
- Begin Detailed Design: Currently active
- Begin Right-of-Way acquisition: Late 2023/Early 2024
- Complete design: Late 2024/Early 2025
- Begin Construction: Summer 2025
- Construction Completion: Fall 2026

