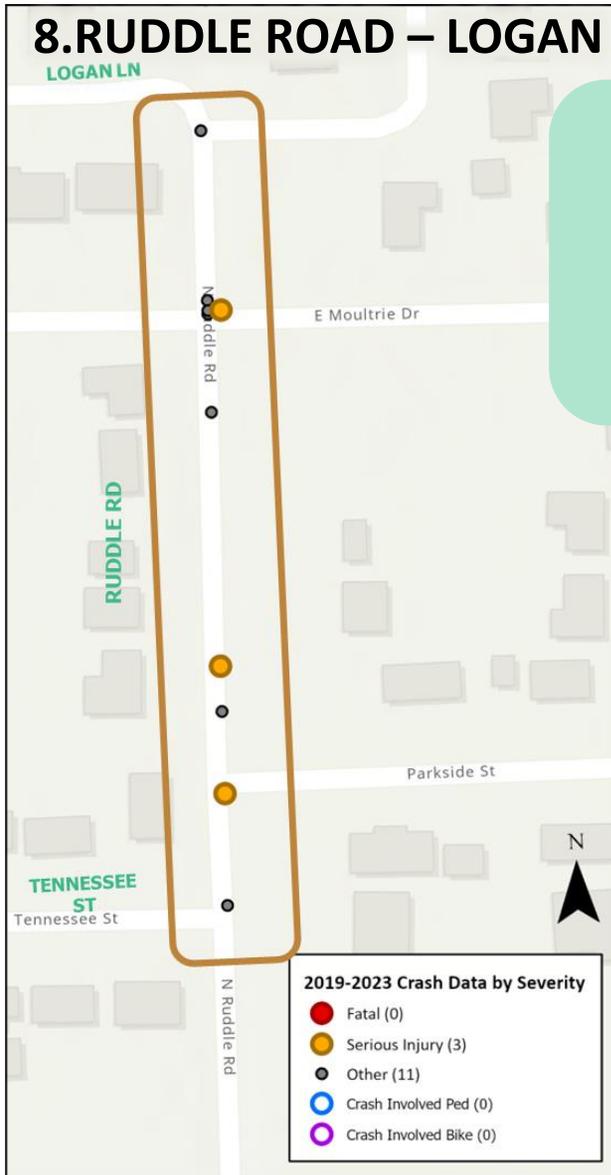


8. RUDDLE ROAD – LOGAN LANE TO S TENNESSEE STREET



Roadway Characteristics

Speed Limit: 30 mph
Number of Lanes: 2
Roadway Section: Two-way, not divided
High Injury Network Intersection: Parkside Street
Roadway Alignment: Straight
Presence of Sidewalks: Varies
Average Daily Traffic: Approximately 3,800 vehicles

Existing Conditions

This 0.12-mile segment of Ruddle Road includes a High Injury Network (HIN) road segment ranked among the top five in the East Region, as well as a HIN intersection. This part of Ruddle Road is located in a neighborhood near Walker Park and Blytheville Elementary School. Over 90 percent of crashes reported were related to intersections. Public feedback mentioned congestion during school hours at the intersection with Moultrie Drive. The stop sign on Ruddle Road at this intersection is not double posted and does not include a striped stop bar.

Countermeasure Summary

The identified countermeasures for Ruddle Road between Logan Lane and S Tennessee Street are recommended to address intersection crashes. Given the occurrence of two serious injury crashes at intersections on this low-speed neighborhood road, a more detailed road safety audit (RSA) is advised for this corridor. The RSA will closely examine the existing conditions to identify specific countermeasures that could enhance safety.

| Countermeasure |
|---|
| Vulnerable Road User Countermeasures |
| Crosswalk Visibility Enhancements Sidewalk |
| Vehicular Countermeasures |
| Double Post Stop Signs General Pavement Markings Road Safety Audit Roundabout Safety Lighting Wider Edge Lines |