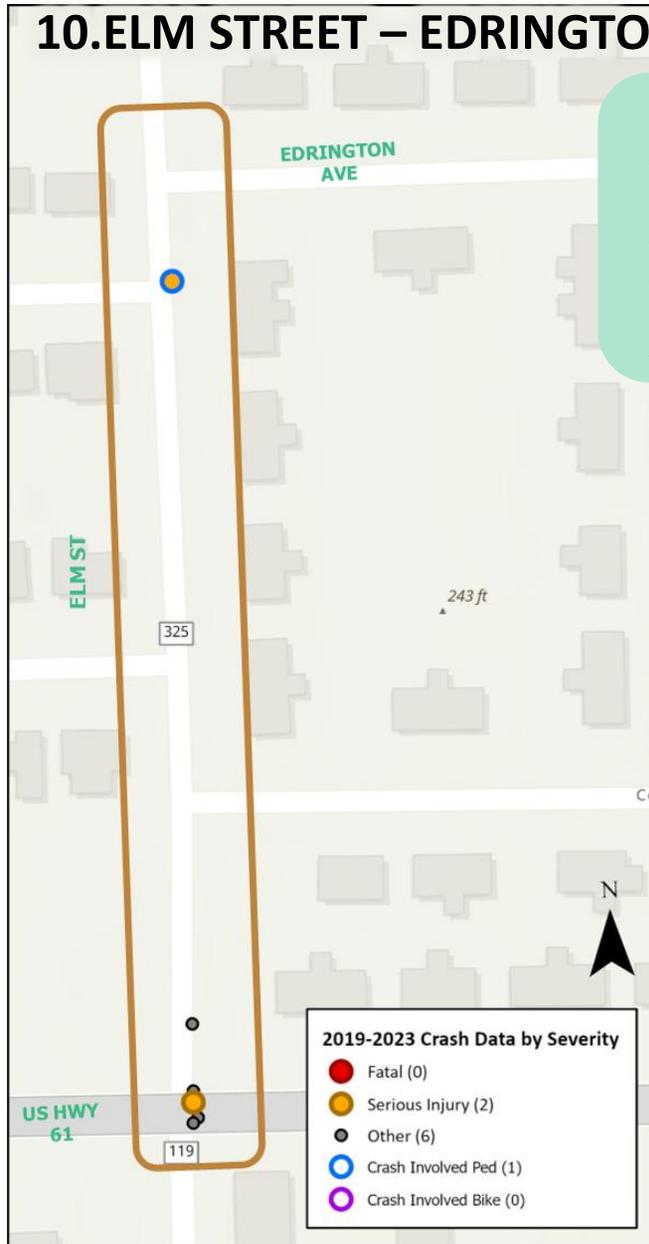


10. ELM STREET – EDRINGTON AVENUE TO US HIGHWAY 61



Roadway Characteristics

Speed Limit: 30 mph

Number of Lanes: 2

Roadway Section: Two-way, not divided

Roadway Alignment: Straight

Presence of Sidewalks: Narrow and overgrown sidewalk

Average Daily Traffic: Approximately 637 vehicles

Existing Conditions

This 0.14-mile segment of Elm Street includes a High Injury Network (HIN) road segment that ranks among the top five in the East Region. Over 80 percent of reported crashes occurred at the intersection with US Highway 61, where the pavement markings are very worn and numerous driveways are located. One pedestrian crash was reported along this segment, which lacks adequate crosswalks or sidewalks. The existing sidewalks are narrow, overgrown with grass, and have cracked and uneven surfaces throughout the corridor. Public comments noted there is heavy pedestrian and bike traffic along Elm Street.

Countermeasure Summary

The countermeasures identified for Elm Street between Edrington Avenue and US Highway 61 are recommended to address intersection crashes and crashes involving pedestrians.

Countermeasure
Vulnerable Road User Countermeasures
Crosswalk Visibility Enhancements Sidewalks
Vehicular Countermeasures
Corridor Access Management Flashing Yellow Arrow Left Turn Signal General Pavement Markings Retroreflective Backplates Road Diet Wider Edge Lines