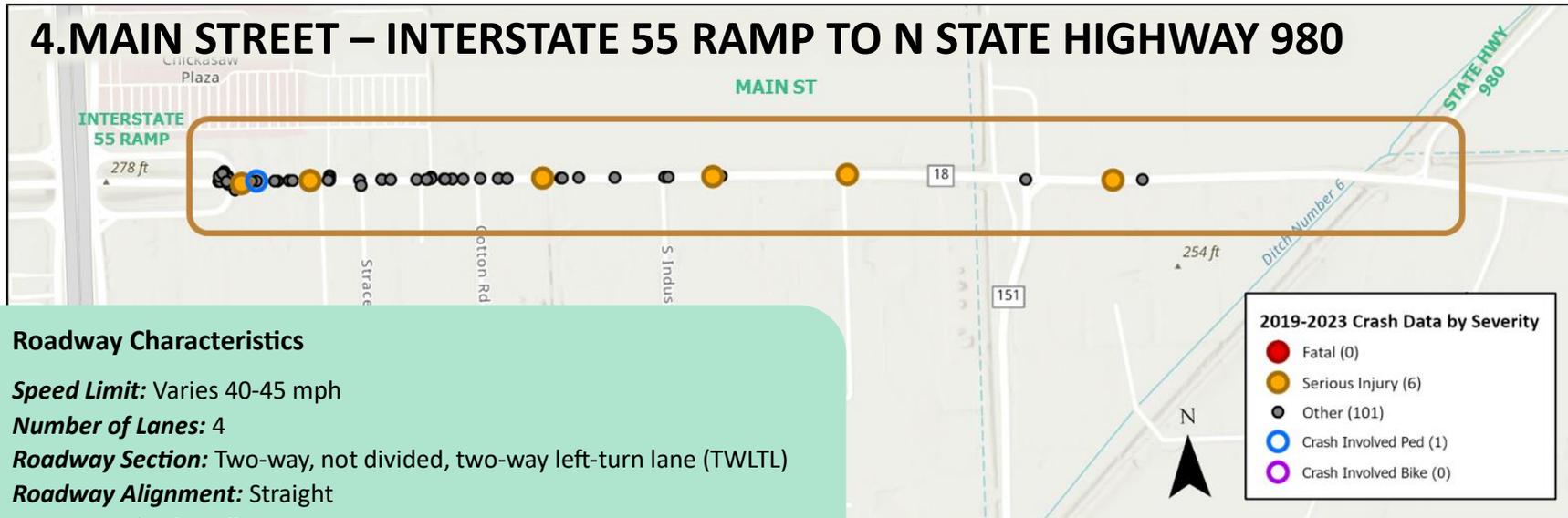


## 4. MAIN STREET – INTERSTATE 55 RAMP TO N STATE HIGHWAY 980



### Roadway Characteristics

**Speed Limit:** Varies 40-45 mph

**Number of Lanes:** 4

**Roadway Section:** Two-way, not divided, two-way left-turn lane (TWLTL)

**Roadway Alignment:** Straight

**Presence of Sidewalks:** No

**Average Daily Traffic:** Approximately 17,000 vehicles

### Existing Conditions

This 1.32-mile segment of Main Street includes one of the top five High Injury Network (HIN) road segments in the East Region, and one HIN intersection. A TWLTL is present along the entire corridor with numerous business driveways and intersecting minor roadways. Over 50 percent of crashes occurred at an intersection, likely due to the high number of access points and TWLTL causing driver confusion. Additionally, over 25 percent of crashes occurred between dusk and dawn.

### Countermeasure Summary

The countermeasures identified for Main Street between Interstate 55 Ramp to N State Highway 980 are recommended to address at intersection crashes and crashes that occur between dusk and dawn.

Countermeasure
Vehicular Countermeasures
Convert TWLTL to Dedicated Left Turn Lanes with Medians
Corridor Access Management
Dedicated Turn Lanes
General Pavement Markings
Pavement Friction
Raised Medians
Roundabouts
Safety Lighting