

HOWARD COUNTY: I-20 BUSINESS LOOP

From Frazier St. to FM 700

Existing Conditions

- » Vertical distance creating poor sight distance
- » Dangerous turn movements at Creighton St.
- » Intersection re-alignment at Willa St.
- » Fair Grounds south of the corridor

Crash Summary

34	Total Crashes	2	Pedestrian Crashes
1	Fatal Crashes	0	Bicyclist Crashes
1	Suspected Serious Injury Crashes	27	Intersection Related Crashes
4	Suspected Minor Injury Crashes		

Contributing Factors

Failed to Yield Right of Way - Stop Sign



Speeding



Turned Improperly - Wrong Lane



50%

Manners of Collision

Angle - Both Going Straight



One Motor Vehicle - Going Straight



Opp. Direction - One Straight - One Left Turn



50%

Safety Emphasis Areas

Roadway & Lane Departures

Distracted Driving

Impaired Driving

Intersection Safety

Occupant Protection

Speed Related

Vulnerable Road Users

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The I-20 business loop from Frazier St. to FM 700 is a 4-lane divided roadway with a speed limit of 45 MPH. This roadway is classified as a “Other Principal Arterial”. Along the corridor there are several business that include a restaurant and quick marts. Additionally, the surrounding areas are largely residential. Due to the context of the area, there is an increased level of pedestrian presence throughout the area.

Corridor Recommendations

Refresh Pavement Markings

Sidewalk

