

Peters Creek Road/Williamson Road Multimodal Safety Improvements

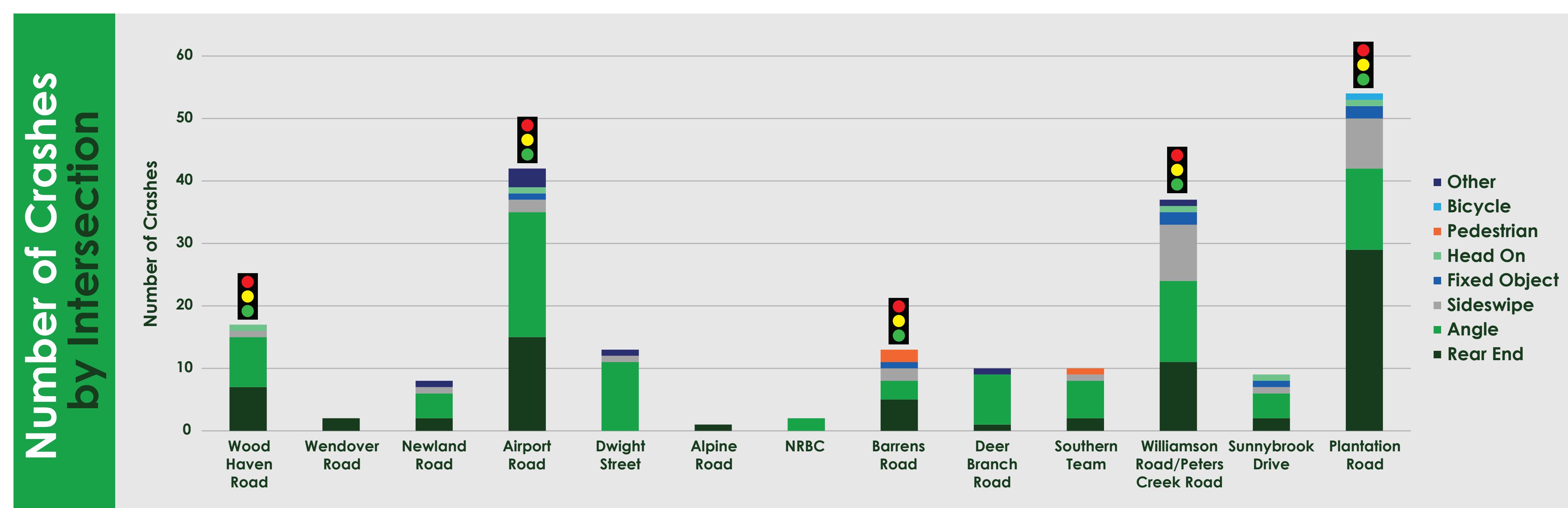
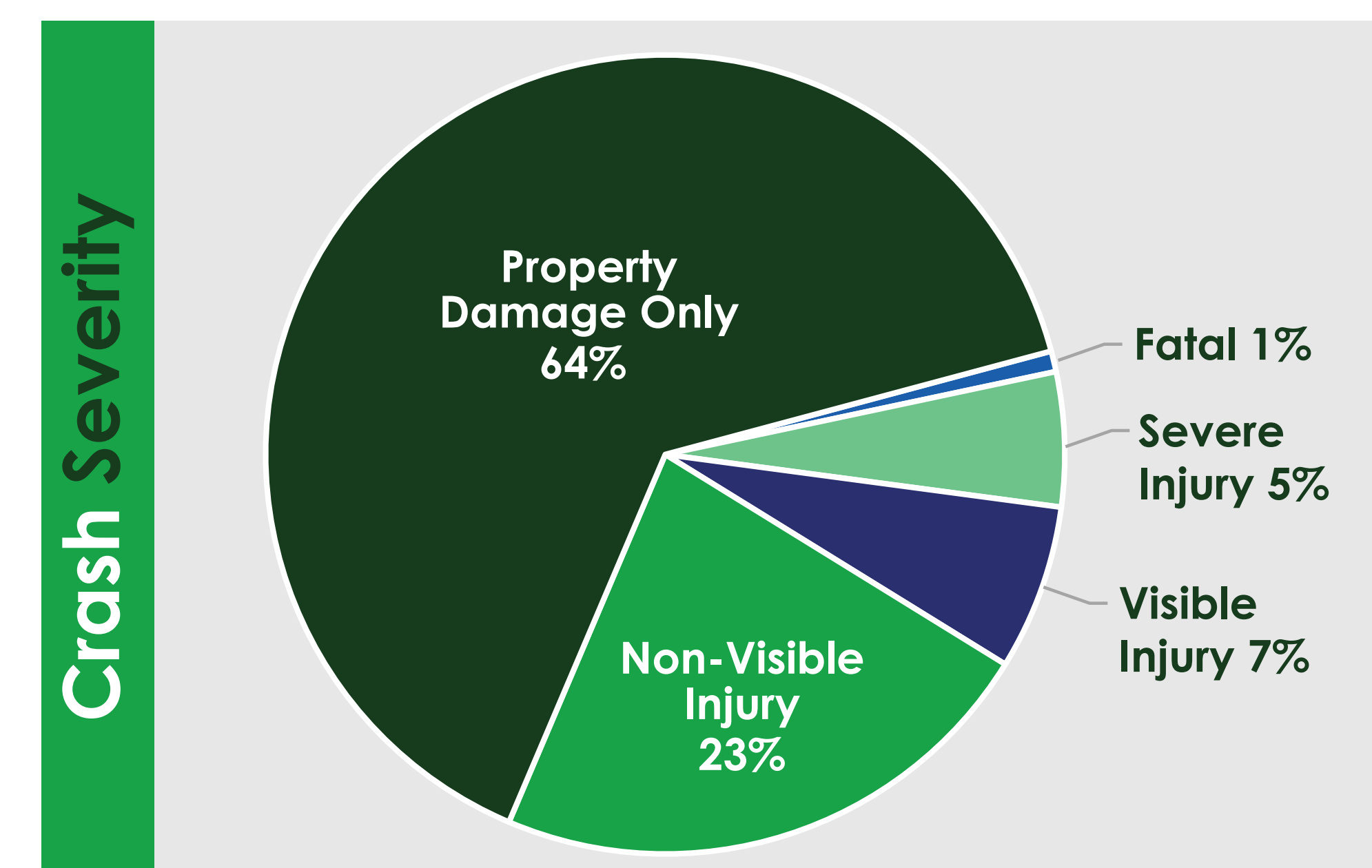
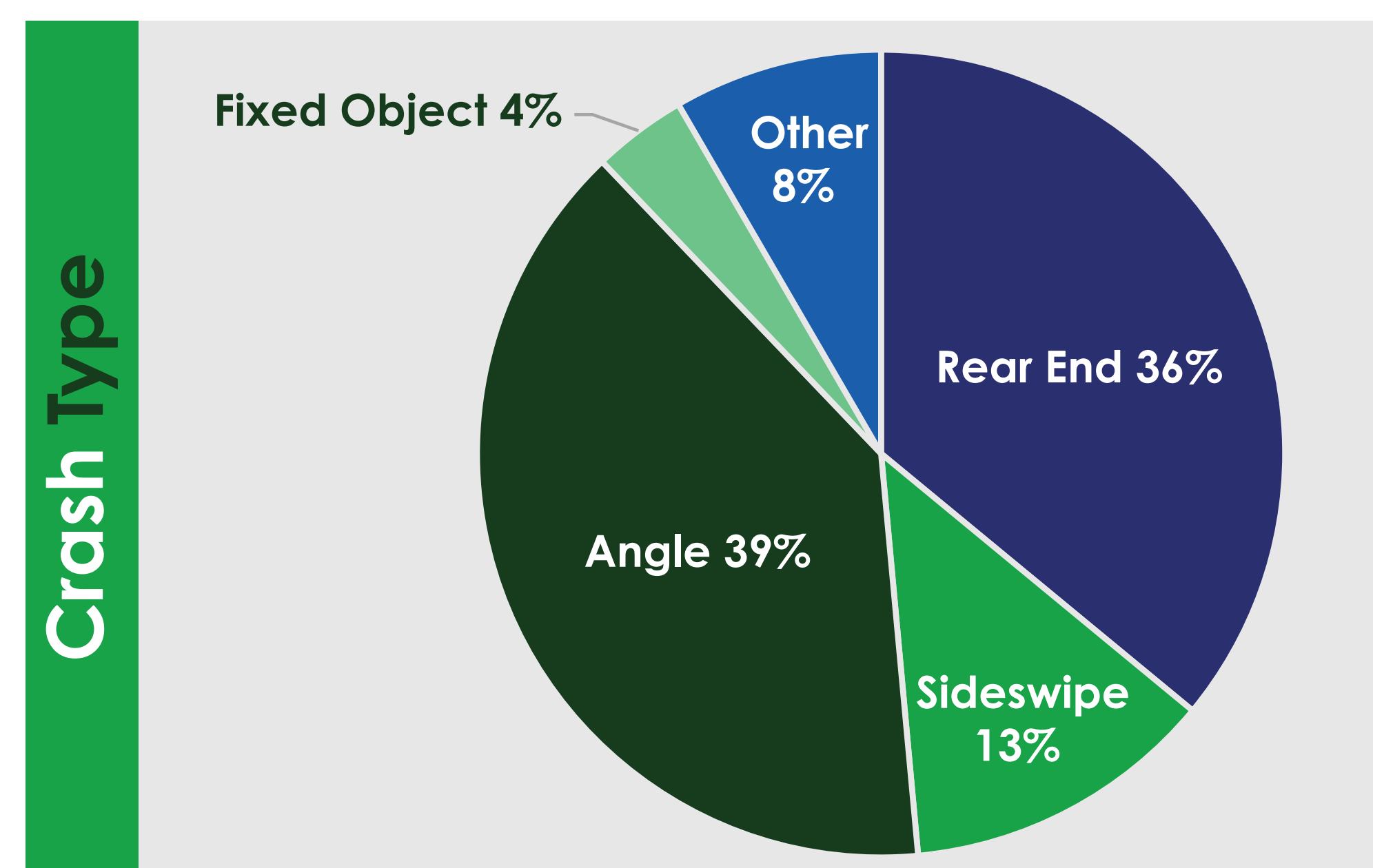
Project Background, Safety Evaluation and August 2023 Survey Results



The Peters Creek Road / Williamson Road corridor between Wood Haven Road and Plantation Road has been identified as having safety, reliability, and multimodal accessibility/connectivity needs. The purpose of this study is to identify and evaluate a range of traffic operations, safety, and multimodal improvements.

The following is a summary of crashes reported along the study corridor between January 2018 and December 2022:

- 239 total crashes
- 2 fatalities and 13 serious injury crashes
- 36% crashes resulted in injuries
- 34% crashes occurred between 3 PM and 6 PM
- 3 pedestrian crashes and 1 bicycle crash



An online survey was conducted from August 1 - 15, 2023 to ask the public about their concerns regarding the study area.

- 494 people participated in the survey
- Respondents were asked to rank the most important issues. The following are the top ranked issues:
 - #1 - Reducing traffic congestion
 - #2 - Corridor safety / intersection safety
 - #3 - Pedestrian safety and accessibility
 - #4 - Speeding / Aggressive driving
 - #5 - Proper pavement marking and signage
- Other comments concerns that were noted:
 - Requests for more sidewalks and crosswalks along the corridor
 - Concerns regarding too many access points and impacts on safety
 - Request for more turn lanes to lessen congestion and rear end crashes
 - Congestion caused by diversion of traffic from I-81