

PURPOSE & NEED

Safety: Network Screening

Safety screening indicates more than half of the US 53 and US 14/61 corridor and several intersections are flagged as locations where safety improvements are needed. Flagged locations are reviewed to determine crash trends, contributing factors, and potential countermeasures.

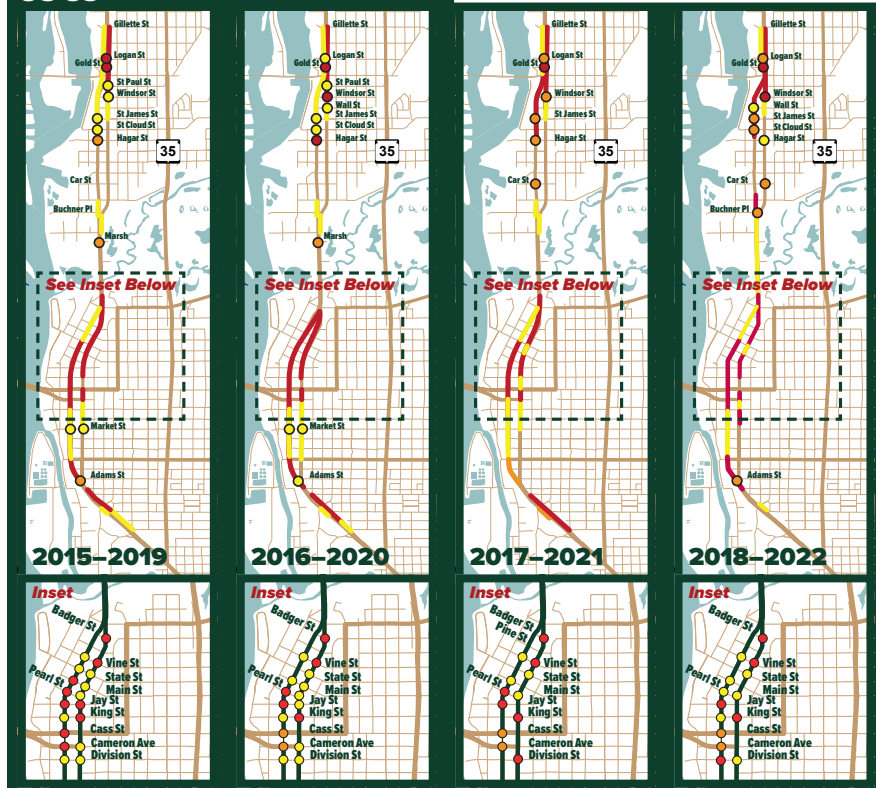
Safety – Network Screening

Screening Results for Flagged Sections & Intersections along US 53

Segment Crash Flags
 Total Crash Rate
 KAB Crash Rate
 Total & KAB Crash Rate

Intersection Crash Flags
 Total Crash Rate
 KAB Crash Rate
 Total & KAB Crash Rate

K-Fatal
 A-Suspected Serious Injury
 B-Suspected Minor Injury
 C-Possible Injury

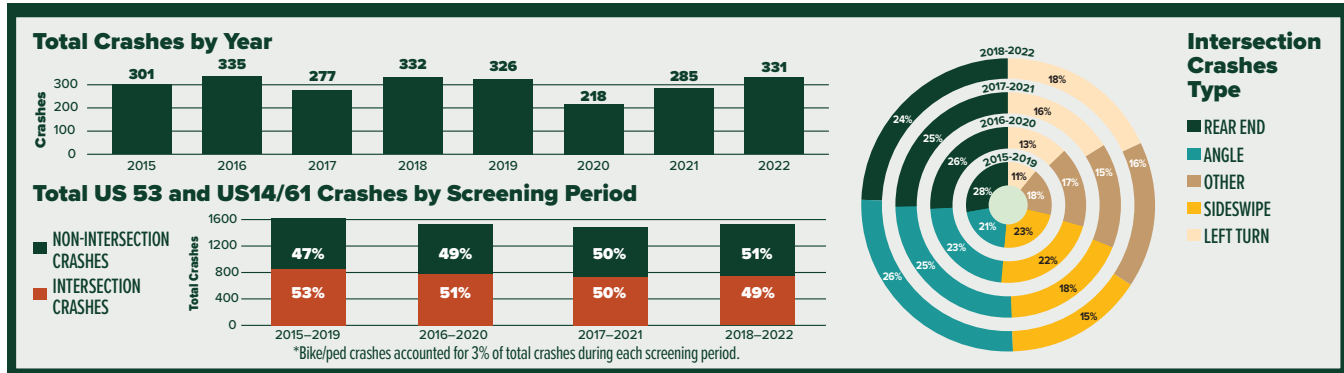


Safety screening is used to identify roadway sections and intersections (flagged locations) where crash frequency is significantly higher than expected given the characteristics of the section or intersection.

Flagged as Safety Sites of Promise

Screening Period	% Corridor Flagged	Intersections Flagged
2015-2019	54%	29
2016-2020	54%	29
2017-2021	53%	18
2018-2022	54%	24

Safety – Crash History



Note: The section of US 53 north of Livingston Street and the section of US 14/61 south of Green Bay Street were not included in this evaluation due to recent reconstruction in these areas.