

Figure 33: Public Comments on Needs near St. Catherine Street/Old Louisville

Several concepts were discussed to address traffic flow and crash patterns in this vicinity.

- Realign I-65 off-ramps to St. Catherine Street as stop-controlled T-intersections to slow down traffic. Widen as needed to increase queue storage space and throughput.
- Remove one or both I-65 northbound ramps.
- Adjust signal timing or intersection configuration at intersection of St. Catherine and Floyd streets to improve operations.

## 7.1.5 Northern Study Limit (Focus Area 4)

The northernmost section of the study corridor contains three I-65 northbound off-ramps and three I-65 southbound on-ramps, ending just north of Hospital Curve. Tight geometry and complex connections to the downtown street grid complicate traffic operations in this section. During the 2017-2019 analysis period, numerous crashes occurred in this section, particularly southbound, with a 1.4 CCRF segment southbound and six 0.1-mile spots having a CCRF over 1.5. Pre-COVID, southbound travel speeds showed dramatic reductions through this section during the PM peak period.

Several concepts were discussed to address traffic flow and crash patterns in this vicinity.

- Remove one of the three I-65 southbound on-ramps from First Street.
- Widen the northbound off-ramp to Brook Street/Broadway and eliminate the connection to Jacob Street.
- Widen the northbound off-ramp to Chestnut Street.
- Improve ramp acceleration/deceleration distances.