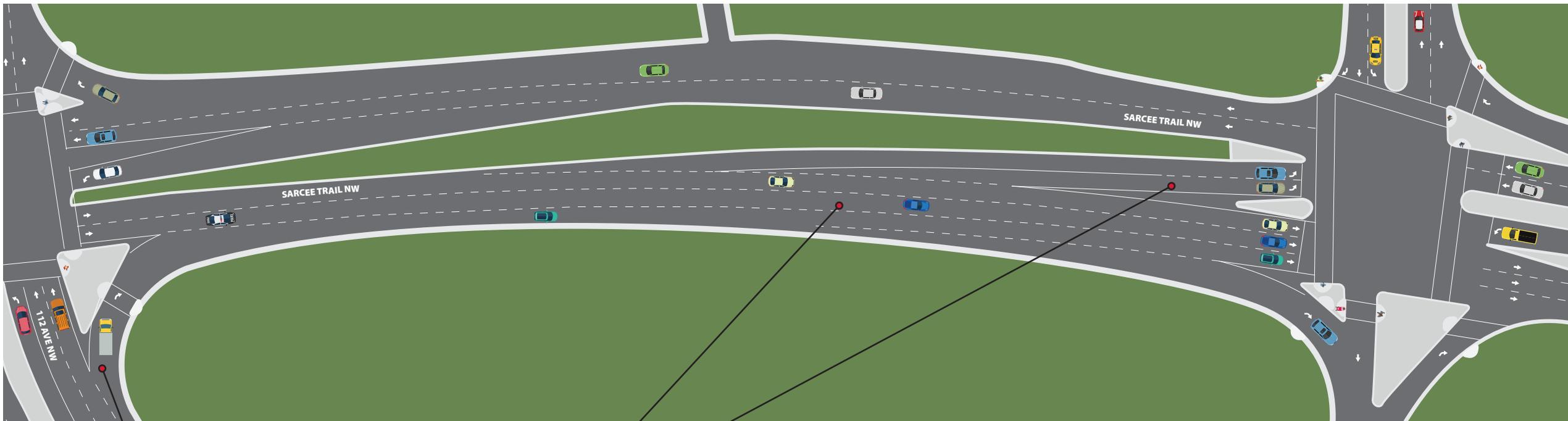


## Sarcee Trail - 112 Ave N.W. to Stoney Trail/ TUC

### Three Southbound Through Lanes

Through analyses on collision history, operations, and geometric design along Sarcee Trail from 112 Avenue to Stoney Trail/TUC, various operational and safety issues have been identified. **To address these issues:**



Sample block for illustrative purposes - not to scale

The eastbound right turn yield at 112 Avenue will be converted to a free flow right turn movement.

A second southbound left turn lane will be constructed at the Beacon Hill Shopping Centre intersection with a protected-only operation for both north and south bound left turns.

Three southbound through lanes will be constructed between 112 Ave. and the Stoney Trail/TUC boundary.

#### With these improvements:

- The risk of EB-SB right turn collisions at 112 Avenue is expected to be reduced significantly.
- The increased southbound capacity will improve corridor operational for future traffic growth.
- The eastbound free flow right turn movement at 112 Avenue will enhance operations for trucks entering Sarcee Trail.