

## VT-100 and VT-108 Corridor Crash Summary

VTrans maintains a list of high crash locations (HCL), which are intersections and roadway segments that have high crash rates over five years compared to other intersections or segments with similar functional classification and traffic levels.

The crash reports over the last five years were reviewed for the corridor of VT-100 from Waterbury to Morrisville as well as VT-108 from Stowe to Smugglers Notch. Along VT-100, almost all the high crash locations occurred within the town centers of Waterbury, Stowe, and Morrisville. There were very few crashes along the rural stretches of VT-100 between the town centers. Most of the crashes that occurred at these high crash locations within the town centers were vehicular damage only with only a few crashes having minor injuries such as bumps and bruises. This is mainly due to the slower speeds that vehicles travel within these areas. Almost all the crashes within the town centers were also "driver behavior" related: driver inattentiveness, following too closely, and parked cars not looking properly before pulling out into traffic. This is not uncommon for these types of roads.

The high crash location segments were more evenly spread across the length of VT-108 from Stowe to Smugglers Notch. Most of the crashes along this segment were rear end crashes due to driver inattentiveness to people turning left. VT-108 is two lane road with many resorts, restaurants, and retail stores located on both sides. It is also a very popular tourist location. It is conceivable that drivers are paying attention to the scenery or GPS looking for their destination and not seeing the stopped vehicle in road ahead of them waiting to make a left turn.

