

Vermont Agency of Transportation
Program Development Division
Highway Research Unit

**SUMMARY STATEWIDE AVERAGE CRASH RATES
1998-2002**

SECTIONS

Functional Classification	Rate (Crashes/MVM *)
<u>Rural:</u>	
1 Interstate	0.1395
2 Principal Arterial	0.3438
6 Minor Arterial	0.6072
7 Major Collector	0.5766
8 Minor Collector	0.6296
9 Local	0.6296
<u>Urban:</u>	
11 Interstate	0.1071
12 Other Freeways and Expressways	0.3453
14 Principal Arterial	1.7787
16 Minor Arterial	1.4338
17 Urban Collector	1.4265
19 Local	0.3817

INTERSECTIONS

	Rate (Crashes/MV **)
Principal Arterial (r)/ Minor Arterial (r)	0.181
Principal Arterial (r)/Major Collector (r)	0.143
Freeway/Expressway (u)/Principal Arterial (u)	0.205
Principal Arterial (u)/Urban Collector (u)	0.232
Freeway/Expressway (u)/Minor Arterial (u)	0.285
Principal Arterial (u)/Minor Arterial (u)	0.418
Principal Arterial (u)/ Principal Arterial (u)	0.258
Major Collector (r)/Major Collector (r)	0.144
Minor Arterial (u)/Minor Arterial (u)	0.310
Minor Arterial (u)/Urban Collector (u)	0.240
Minor Arterial (r)/Major Collector (r)	0.314
Principal Arterial (r)/Principal Arterial (r)	0.115
Urban Collector (u)/Urban Collector (u)	0.266
Minor Arterial (r) / Minor Arterial (r)	0.193
Interstate, Rural (r)/Principal Arterial (r)	0.115
Major Collector (r)/Non-Federal Aid Collectors (r)	0.144
Interstate, Urban (u)/Principal Arterial (u)	0.205
Minor Arterial (r)/Non-Federal Aid Collectors (r)	0.314
Freeway/Expressway (u)/ Urban Collector (u)	0.285
Non-Federal Aid Collectors (r)	0.144

* Crashes per Million Vehicle Miles.

** Crashes per Million Vehicles.

NOTES:

(r) = Rural

(u) = Urban