

New Jersey Department of Transportation
Bureau of Safety Programs
Accident Summary

January 29, 2003

Total Accidents At Intersections For State System Roads

(Excluding Toll Roads and Interstates)

For calendar year 1997

Total Accidents: 38145

| <u>Severity</u> | <u>Count</u> | <u>% of Total</u> | <u>Intersection</u> | <u>Count</u> | <u>% of Total</u> |
|-----------------|--------------|-------------------|-----------------------|--------------|-------------------|
| Fatal | 269 | 0.71% | At Intersection | 38145 | 100.00% |
| Injury | 13668 | 35.83% | Between Intersections | 0 | 0.00% |
| Property Damage | 24208 | 63.46% | Railroad Crossing | 0 | 0.00% |

| <u>Collision Type</u> | <u>Count</u> | <u>% of Total</u> | <u>Surface Condition</u> | <u>Count</u> | <u>% of Total</u> |
|-----------------------|--------------|-------------------|--------------------------|--------------|-------------------|
| Same Dir- Rear End | 14174 | 37.16% | Dry | 28657 | 75.13% |
| Same Dir- Sideswipe | 4284 | 11.23% | Wet Surface | 8411 | 22.05% |
| Angle | 9865 | 25.86% | Snow or Ice | 697 | 1.83% |
| Left Turn | 4176 | 10.95% | Unknown or Other | 380 | 1.00% |
| Head On | 560 | 1.47% | | | |
| Overtuned | 79 | 0.21% | | | |
| Pedestrian | 393 | 1.03% | | | |
| Fixed Object | 2316 | 6.07% | <u>Light</u> | <u>Count</u> | <u>% of Total</u> |
| Animal | 185 | 0.48% | Day | 27295 | 71.56% |
| Parked Vehicle | 259 | 0.68% | Night, Dawn, Dusk | 10452 | 27.40% |
| Pedacycle | 285 | 0.75% | Unknown | 398 | 1.04% |
| Other types | 1569 | 4.11% | | | |