## **Commonwealth of Virginia**

## 2012 Virginia **Traffic Crash Facts**

## Commissioner's Message

#### Dear Reader,

The Virginia Department of Motor Vehicles is pleased to present the 2012 edition of Virginia Traffic Crash Facts. This document provides a comprehensive, statistical overview of traffic crashes occurring in Virginia. It serves as an excellent resource for traffic safety professionals and others interested in the human behavioral aspects of traffic crashes.

I would like to take this opportunity to thank our fellow highway safety advocates for their efforts. We at DMV pledge our continued commitment to reduce crashes, injuries, fatalities and associated costs and provide safe highways for all citizens through innovative, effective and efficient public services.

I hope you will find this publication to be a useful tool in problem identification and resolution, education and awareness and the promotion of community and traffic safety.

Sincerely,

Richard D. Holcomb Commissioner

# Table of Contents

ilossary	
012 Quick Facts About Virginia	
'irginia Crashes: 2012	
Statewide	
Monthly Crash Data	
Looking Back	
On The Average	
Cumulative Mileage Death Rates	
Crash Vehicles	
Speeding	
Crashes by Hour and Day	
Fatalities by Gender and Age	
Injuries by Gender and Age	
Driver/Passenger Fatalities by Age and Gender	
Driver/Passenger Injuries by Age and Gender	
Counties	
Cities	
Towns	
irginia Driving Trends:	
Summary: 2002-2012	
Death Rate	
Vehicles Registered & Licensed Drivers & Vehicular Mileage	
Crashes	
Fatalities	
Injuries	
Alcohol-Related Crashes	
Alcohol-Related Fatalities	
Alcohol-Related Injuries	
Deaths on Major Holidays	
Leading Causes of Death: 2011 & Estimated Economic Cost: 2007-2011	
Monthly Crashes/Fatalities/Injuries	
What Happened in Virginia - Maps	
irginia Crash Summaries: 2012	
Virginia Crashes	
Virginia Fatalities	
Alcohol	
Virginia Speed-Related Crashes	
Pedestrians	
Virginia Commercial Motor Vehicle Crashes	
Safety Restraints	
Automobiles.	
Bicycles	
Buses	
Mopeds	
Motorcycles	
Motorhome/Recreational Vehicles	
Pickup and Passenger Trucks	
School Buses	
Vans	
Trains/Vehicles.	

## **Glossary**

**Alcohol-related crash:** Crash where a driver, bicyclist or pedestrian is listed on the police report as

drinking before the crash.

Alcohol-related fatality: Person who dies within 30 days as a result of a traffic crash involving alcohol.

Crash rate: Number of crashes per 100 million vehicle miles, unless otherwise stated.

**Death rate per vehicle miles traveled:** Number of fatalities per 100 million vehicle miles.

**Death rate per drivers:** Number of fatalities per 1,000 Virginia licensed drivers.

Fatal crash: Crash which results in one or more fatalities.

Fatality: Person who dies within 30 days as a result of a traffic crash.

**Licensed drivers:** Statistics are calendar year and include learner's permits.

Percentage: Based on "known" totals within categories or actions. Does not include "unknown" or "not

stated" data.

Personal injury crash: Crash which results in no fatalities but one or more persons are injured.

Property damage crash: Crash which results in no fatalities or injuries, but there is property damage of

at least \$1,500.

Registered vehicles: Statistics are calendar year.

Reportable traffic crash: Crash on a public highway which involves death, injury or property damage in

excess of \$1,500.

**Vehicle miles traveled (VMT):** Total number of miles traveled on Virginia highways.

NOTE: Percentage on tables within documents is rounded and may not equal 100 percent.

## 2012 Quick Facts About Virginia

### **General Facts**

- 775 persons were killed, a 1.44 percent increase from 2011
- 67,004 persons were injured, a 5.71 percent increase from 2011
- 123,579 traffic crashes were reported, a 2.54 percent increase from 2011
- There were 5,730,175 licensed drivers, a 1.2 percent increase from 2011
- There were 80,954 million estimated vehicle miles traveled, a 0.02 percent decrease from 2011
- There were 7,706,795 registered vehicles, a 0.92 percent increase from 2011

### **Alcohol-Related Facts**

- 229 persons were killed in alcohol-related crashes, a 6.53 percent decrease from 2011\*
- 5,861 persons were injured in alcohol-related crashes, a 7.25 percent increase from 2011
- 14 teenagers, aged 15-19, were killed in alcohol-related crashes, 1.81 percent of the total (775) traffic fatalities
- 464 teenagers, aged 15-19, were injured in alcohol-related crashes, 0.69 percent of the total (67,004) traffic injuries
- 22,531 people were tested with a blood alcohol content (BAC) of .08 or greater, a(n) 3.95 percent decrease from 2011
- The average BAC of tested drinking drivers was 0.1397
- Of those convicted of DUI, 77.20 percent were male and 22.80 percent were female
- 28,719 persons were convicted of DUI, a 1.98 percent increase from 2011

### Speed-Related Facts

- 313 persons were killed in speed-related crashes, a 1.26 percent decrease from 2011
- 14,299 persons were injured in speed-related crashes, a 2.67 percent increase from 2011
- 57.33 percent of speeding drivers involved in crashes were male
- 47.45 percent of total speeding drivers involved in crashes were between the age of 21 and 40
- 77.57 percent of speed-related crashes occurred during clear weather and 59.37 percent during daylight

## Virginia CODES Data (Crash Outcome Data Evaluation System) - 2011

- Beyond emergency or outpatient care, more than 4,000 people were hospitalized due to crash injuries, staying over 27,900 days with charges of over \$277 million.
- Death rates are almost 30 times higher when the occupant is not buckled or restrained. Similarly, death is almost 10 times more likely when alcohol is involved in the crash.
- On average, drivers 65 years old and older spent more time in the hospital (6.83 days) than those in other age groups involved in a crash, at an average charge of \$65,304.

Note: Additional data can be found at www.vacodes.org

## What Happened on Virginia Roads 2012

### **Monthly Crash Data**

			Al	cohol-Relate	ed			
Months	Crashes	Fatal Crashes	Fatalities	Injury Crashes	Injuries	Crashes	Fatalities	Injuries
January	9,799	53	59	3,327	4,750	721	15	417
February	9,323	45	47	3,355	4,984	666	15	416
March	10,235	45	48	3,834	5,686	746	6	511
April	9,763	54	60	3,644	5,447	753	18	507
May	10,751	74	79	4,080	6,110	724	24	560
June	10,486	58	66	3,979	6,017	685	11	463
July	9,760	68	79	3,780	5,796	727	22	524
August	10,062	69	74	3,873	5,801	740	33	540
September	9,804	63	65	3,682	5,474	726	20	462
October	11,459	60	67	4,018	5,917	783	30	526
November	11,089	63	67	3,595	5,417	718	21	469
December	11,048	62	64	3,757	5,605	788	14	466
Total	123,579	714	775	44,924	67,004	8,777	229	5,861

### **Looking Back**

- Fatalities have increased 1.44 percent over the past year
- Injuries have increased 5.71 percent over the past year
- Crashes have increased 2.54 percent over the past year

### On The Average

- 1 crash every 4.26 minutes
- 1 driver out of 25.00 licensed drivers involved in a crash
- 2.12 lives lost per day because of traffic crashes
- 184 persons injured per day because of traffic crashes

## Crash Vehicles

Type Of Crash	Number	Percent
Single Vehicle	35,793	29.0
Two Vehicles	75,028	60.7
Three Vehicles	10,314	8.3
Four Vehicles	1,952	1.6
Five or More Vehicles	492	0.4
Total Crashes	123,579	100.0

## Cumulative Mileage Death Rates

	2012*	2011	Percent change
Motor Vehicle Traffic Deaths	775	764	1.44
Motor Vehicle Mileage Traveled (Millions)*	80,954	80,974	02
Death Rate Per 100,000,000 Vehicle Miles	.96	.94	2.13
Fatal Crash Rate Per 100,000,000 Vehicle Miles	.88	.87	1.15

- \* Data for 2012 is estimated
- \* Death rate determined by vehicular mileage

Speeding										
Speed	All Crashes	Alcohol- Related Crashes	Crashes							
Speed Limit Exceeded	13,190	2,730	2.3							
Safe Speed Exceeded	10,442	566	0.5							
No Speed Violation	95,174	4,857	4.1							
Total	118,806	8,153	6.9							
Not Stated	4,773	581								
Grand Total	123,579	8,734								

### **Speed of Drivers**

- 5,321 drivers speeding 56-60 MPH at time of crash
- 3,734 drivers speeding 61-65 MPH at time of crash
- 3,119 drivers speeding 66-70 MPH at time of crash
- 1,165 drivers speeding over 70 MPH at time of crash

## **Fatal Crashes by Hour by Day**

Fatal Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
Midnight to 12:59 AM	5	1	3	4	1	8	7	29
1:00 AM to 1:59 AM	4	2	2	3	1	8	6	26
2:00 AM to 2:59 AM	0	0	4	6	5	13	6	34
3:00 AM to 3:59 AM	4	3	0	0	0	4	6	17
4:00 AM to 4:59 AM	1	2	1	2	1	1	2	10
5:00 AM to 5:59 AM	6	5	1	2	1	3	5	23
6:00 AM to 6:59 AM	2	1	1	5	4	3	1	17
7:00 AM to 7:59 AM	4	4	7	4	5	2	2	28
8:00 AM to 8:59 AM	6	5	6	0	3	2	3	25
9:00 AM to 9:59 AM	3	4	3	3	0	6	3	22
10:00 AM to 10:59 AM	5	3	2	6	3	2	0	21
11:00 AM to 11:59 AM	3	6	4	4	6	4	3	30
Noon to 12:59 PM	3	9	2	5	9	2	2	32
1:00 PM to 1:59 PM	4	9	9	3	5	2	5	37
2:00 PM to 2:59 PM	6	6	3	11	5	8	5	44
3:00 PM to 3:59 PM	5	3	8	7	4	6	9	42
4:00 PM to 4:59 PM	5	5	4	3	6	7	7	37
5:00 PM to 5:59 PM	7	3	1	11	4	9	7	42
6:00 PM to 6:59 PM	5	5	3	5	5	2	6	31
7:00 PM to 7:59 PM	5	5	5	1	6	9	3	34
8:00 PM to 8:59 PM	2	7	9	8	5	12	8	51
9:00 PM to 9:59 PM	6	5	5	5	5	4	5	35
10:00 PM to 10:59 PM	4	2	1	3	6	4	1	21
11:00 PM to 11:59 PM	2	5	3	1	7	7	1	26
Not Stated								
Total	97	100	87	102	97	128	103	714

## **Injury Crashes by Hour by Day**

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Injury Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
Midnight to 12:59 AM	75	83	73	104	108	211	198	852
1:00 AM to 1:59 AM	64	52	42	75	69	158	164	624
2:00 AM to 2:59 AM	63	52	58	62	85	194	208	722
3:00 AM to 3:59 AM	37	37	30	36	51	102	143	436
4:00 AM to 4:59 AM	50	53	50	41	44	79	91	408
5:00 AM to 5:59 AM	91	108	78	102	113	72	82	646
6:00 AM to 6:59 AM	205	225	219	192	170	98	93	1,202
7:00 AM to 7:59 AM	343	380	401	335	316	139	101	2,015
8:00 AM to 8:59 AM	357	414	390	382	300	170	99	2,112
9:00 AM to 9:59 AM	281	298	286	260	261	220	154	1,760
10:00 AM to 10:59 AM	269	302	298	280	252	309	221	1,931
11:00 AM to 11:59 AM	308	289	303	310	349	359	229	2,147
Noon to 12:59 PM	370	386	346	371	435	448	335	2,691
1:00 PM to 1:59 PM	370	349	361	365	418	464	348	2,675
2:00 PM to 2:59 PM	418	427	438	442	480	427	378	3,010
3:00 PM to 3:59 PM	536	519	513	548	628	444	326	3,514
4:00 PM to 4:59 PM	532	613	536	521	664	399	382	3,647
5:00 PM to 5:59 PM	624	620	684	597	659	388	349	3,921
6:00 PM to 6:59 PM	420	437	467	457	547	333	309	2,970
7:00 PM to 7:59 PM	262	272	271	312	392	311	224	2,044
8:00 PM to 8:59 PM	244	220	255	250	343	264	219	1,795
9:00 PM to 9:59 PM	198	210	199	227	256	272	190	1,552
10:00 PM to 10:59 PM	137	133	167	148	261	243	153	1,242
11:00 PM to 11:59 PM	89	121	107	131	219	221	120	1,008
Not Stated								
Total	6,343	6,600	6,572	6,548	7,420	6,325	5,116	44,924

## **Property Damage Crashes by Hour by Day**

Property Damage Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
Midnight to 12:59 AM	202	163	159	163	190	337	329	1,543
1:00 AM to 1:59 AM	147	96	130	123	150	311	332	1,289
2:00 AM to 2:59 AM	137	90	93	120	176	373	380	1,369
3:00 AM to 3:59 AM	99	83	81	83	100	238	275	959
4:00 AM to 4:59 AM	96	84	114	122	121	196	215	948
5:00 AM to 5:59 AM	236	217	198	209	197	194	185	1,436
6:00 AM to 6:59 AM	424	433	430	434	385	211	195	2,512
7:00 AM to 7:59 AM	670	838	729	742	644	259	196	4,078
8:00 AM to 8:59 AM	731	786	794	722	664	300	185	4,182
9:00 AM to 9:59 AM	484	565	537	499	496	408	255	3,244
10:00 AM to 10:59 AM	483	503	504	451	491	486	337	3,255
11:00 AM to 11:59 AM	494	524	519	462	521	640	413	3,573
Noon to 12:59 PM	585	593	650	558	682	730	476	4,274
1:00 PM to 1:59 PM	574	610	579	635	721	690	517	4,326
2:00 PM to 2:59 PM	708	678	657	691	881	605	508	4,728
3:00 PM to 3:59 PM	822	896	820	914	1,055	695	547	5,749
4:00 PM to 4:59 PM	906	938	912	942	1,164	607	551	6,020
5:00 PM to 5:59 PM	1,016	1,082	1,148	1,101	1,178	618	581	6,724
6:00 PM to 6:59 PM	664	770	831	787	914	569	517	5,052
7:00 PM to 7:59 PM	491	469	449	467	604	452	441	3,373
8:00 PM to 8:59 PM	372	374	406	415	438	413	382	2,800
9:00 PM to 9:59 PM	309	297	344	336	456	436	344	2,522
10:00 PM to 10:59 PM	252	249	267	270	433	376	297	2,144
11:00 PM to 11:59 PM	195	187	221	239	388	385	226	1,841
Total	11,097	11,525	11,572	11,485	13,049	10,529	8,684	77,941

## **Total Crashes by Hour by Day**

Total Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
Midnight to 12:59 AM	282	247	235	271	299	556	534	2,424
1:00 AM to 1:59 AM	215	150	174	201	220	477	502	1,939
2:00 AM to 2:59 AM	200	142	155	188	266	580	594	2,125
3:00 AM to 3:59 AM	140	123	111	119	151	344	424	1,412
4:00 AM to 4:59 AM	147	139	165	165	166	276	308	1,366
5:00 AM to 5:59 AM	333	330	277	313	311	269	272	2,105
6:00 AM to 6:59 AM	631	659	650	631	559	312	289	3,731
7:00 AM to 7:59 AM	1,017	1,222	1,137	1,081	965	400	299	6,121
8:00 AM to 8:59 AM	1,094	1,205	1,190	1,104	967	472	287	6,319
9:00 AM to 9:59 AM	768	867	826	762	757	634	412	5,026
10:00 AM to 10:59 AM	757	808	804	737	746	797	558	5,207
11:00 AM to 11:59 AM	805	819	826	776	876	1,003	645	5,750
Noon to 12:59 PM	958	988	998	934	1,126	1,180	813	6,997
1:00 PM to 1:59 PM	948	968	949	1,003	1,144	1,156	870	7,038
2:00 PM to 2:59 PM	1,132	1,111	1,098	1,144	1,366	1,040	891	7,782
3:00 PM to 3:59 PM	1,363	1,418	1,341	1,469	1,687	1,145	882	9,305
4:00 PM to 4:59 PM	1,443	1,556	1,452	1,466	1,834	1,013	940	9,704
5:00 PM to 5:59 PM	1,647	1,705	1,833	1,709	1,841	1,015	937	10,687
6:00 PM to 6:59 PM	1,089	1,212	1,301	1,249	1,466	904	832	8,053
7:00 PM to 7:59 PM	758	746	725	780	1,002	772	668	5,451
8:00 PM to 8:59 PM	618	601	670	673	786	689	609	4,646
9:00 PM to 9:59 PM	513	512	548	568	717	712	539	4,109
10:00 PM to 10:59 PM	393	384	435	421	700	623	451	3,407
11:00 PM to 11:59 PM	286	313	331	371	614	613	347	2,875
Total	17,537	18,225	18,231	18,135	20,566	16,982	13,903	123,579

## Fatalities by Gender and Age (All & Pedestrians)

	All Fatalities									
	Not									
Age	Female	Male	Stated	Total						
Under 1	1	2	0	3						
1	1	0	0	1						
2	0	0	0	0						
3	0	2	0	2						
4	0	1	0	1						
5 to 9	4	3	0	7						
10 to 14	1	2	0	3						
15	3	2	0	5						
16	1	6	0	7						
17	6	9	0	15						
18	7	10	0	17						
19	2	15	1	18						
20	6	20	0	26						
21 to 25	20	62	1	83						
26 to 30	18	55	0	73						
31 to 35	14	35	0	49						
36 to 40	11	31	0	42						
41 to 45	17	35	0	52						
46 to 50	16	41	0	57						
51 to 55	22	58	1	81						
56 to 60	13	45	0	58						
61 to 65	13	32	0	45						
66 to 70	8	24	0	32						
Over 70	42	54	0	96						
Unknown	0	1	1	2						
Total	226	545	4	775						

	All Pedestrian Fatalities									
	Not									
Age	Female	Male	Stated	Total						
Under 1	0	0	0	0						
1	1	0	0	1						
2	0	0	0	0						
3	0	1	0	1						
4	0	0	0	0						
5 to 9	1	2	0	3						
10 to 14	0	0	0	0						
15	0	0	0	0						
16	0	0	0	0						
17	0	0	0	0						
18	1	0	0	1						
19	0	3	0	3						
20	0	4	0	4						
21 to 25	3	8	0	11						
26 to 30	0	6	0	6						
31 to 35	4	7	0	11						
36 to 40	1	3	0	4						
41 to 45	2	5	0	7						
46 to 50	1	4	0	5						
51 to 55	2	9	0	11						
56 to 60	2	10	0	12						
61 to 65	1	6	0	7						
66 to 70	1	3	0	4						
Over 70	6	3	0	9						
Unknown	0	0	0	0						
Total	26	74	0	100						

## Fatalities by Gender and Age (Motorcycle & Bicycle)

	All Motorcycle Fatalities									
	Not									
Age	Female	Male	Stated	Total						
Under 1	0	0	0	0						
1	0	0	0	0						
2	0	0	0	0						
3	0	0	0	0						
4	0	0	0	0						
5 to 9	0	0	0	0						
10 to 14	0	0	0	0						
15	0	0	0	0						
16	0	0	0	0						
17	0	1	0	1						
18	0	0	0	0						
19	0	1	0	1						
20	0	3	0	3						
21 to 25	1	10	0	11						
26 to 30	0	7	0	7						
31 to 35	0	7	0	7						
36 to 40	1	9	0	10						
41 to 45	1	7	0	8						
46 to 50	2	11	0	13						
51 to 55	0	6	0	6						
56 to 60	0	5	0	5						
61 to 65	1	1	0	2						
66 to 70	0	2	0	2						
Over 70	1	1	0	2						
Unknown	0	0	0	0						
Total	7	71	0	78						

	AI	l Bicycle I	Fatalities	
			Not	
Age	Female	Male	Stated	Total
Under 1	0	0	0	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	0	0	0	0
10 to 14	0	0	0	0
15	0	0	0	0
16	0	0	0	0
17	0	0	0	0
18	0	0	0	0
19	0	0	0	0
20	0	1	0	1
21 to 25	1	1	0	2
26 to 30	0	0	0	0
31 to 35	0	0	0	0
36 to 40	0	1	0	1
41 to 45	0	1	0	1
46 to 50	1	0	0	1
51 to 55	0	1	1	2
56 to 60	0	2	0	2
61 to 65	0	1	0	1
66 to 70	0	0	0	0
Over 70	0	0	0	0
Unknown	0	0	0	0
Total	2	8	1	11

## Injuries by Gender and Age (All & Pedestrians)

		All Inju	ıries	
		_	Not	
Age	Female	Male	Stated	Total
Under 1	97	97	1	195
1	107	97	1	205
2	105	133	3	241
3	93	117	2	212
4	129	132	7	268
5 to 9	658	599	21	1,278
10 to 14	869	694	20	1,583
15	262	207	4	473
16	551	474	8	1,033
17	856	678	13	1,547
18	969	859	15	1,843
19	1,013	924	15	1,952
20	1,062	949	21	2,032
21 to 25	4,661	4,324	100	9,085
26 to 30	3,551	3,289	63	6,903
31 to 35	2,940	2,589	49	5,578
36 to 40	2,525	2,388	40	4,953
41 to 45	2,700	2,461	36	5,197
46 to 50	2,711	2,535	38	5,284
51 to 55	2,533	2,214	34	4,781
56 to 60	1,980	1,775	24	3,779
61 to 65	1,505	1,313	14	2,832
66 to 70	985	944	18	1,947
Over 70	1,677	1,372	11	3,060
Unknown	308	239	196	743
Total	34,847	31,403	754	67,004

	Al	l Pedestri	an Injuries	
Age	Female	Male	Not Stated	Total
Under 1	3	2	0	5
1	6	4	0	10
2	9	4	1	14
3	5	7	0	12
4	4	4	0	8
5 to 9	23	37	2	62
10 to 14	52	73	4	129
15	19	24	1	44
16	12	27	3	42
17	14	19	1	34
18	18	34	2	54
19	23	28	1	52
20	18	25	1	44
21 to 25	107	123	8	238
26 to 30	60	93	6	159
31 to 35	48	77	1	126
36 to 40	46	53	3	102
41 to 45	49	76	4	129
46 to 50	53	75	3	131
51 to 55	56	72	6	134
56 to 60	27	56	2	85
61 to 65	33	43	0	76
66 to 70	21	29	2	52
Over 70	37	31	0	68
Unknown	15	24	13	52
Total	758	1,040	64	1,862

## Injuries by Gender and Age (Motorcycle & Bicycle)

	Α	II Motorcy	cle Injuries	
Age	Female	Male	Not Stated	Total
Under 1	0	0	0	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	2	0	0	2
10 to 14	4	6	1	11
15	0	2	0	2
16	2	3	0	5
17	2	4	0	6
18	3	11	0	14
19	7	30	0	37
20	4	50	0	54
21 to 25	32	267	7	306
26 to 30	30	218	2	250
31 to 35	17	185	2	204
36 to 40	24	171	4	199
41 to 45	38	198	0	236
46 to 50	47	174	1	222
51 to 55	47	175	0	222
56 to 60	29	132	1	162
61 to 65	8	102	2	112
66 to 70	4	52	0	56
Over 70	3	33	0	36
Unknown	6	3	4	13
Total	309	1,816	24	2,149

	J	All Bicycle	e Injuries							
Age	Not Female Male Stated Tot									
Under 1	0	0	0	0						
1	1	0	0	1						
2	0	0	0	0						
3	0	0	0	0						
4	1	5	0	6						
5 to 9	9	17	2	28						
10 to 14	8	49	3	60						
15	3	11	0	14						
16	3	7	0	10						
17	2	18	2	22						
18	4	15	0	19						
19	7	17	2	26						
20	12	22	1	35						
21 to 25	27	62	3	92						
26 to 30	14	59	3	76						
31 to 35	7	35	4	46						
36 to 40	7	38	4	49						
41 to 45	12	54	3	69						
46 to 50	11	63	4	78						
51 to 55	7	44	3	54						
56 to 60	6	36	5	47						
61 to 65	4	17	0	21						
66 to 70	3	10	0	13						
Over 70	0	10	0	10						
Unknown	4	10	0	14						
Total	152	599	39	790						

## **Driver & Passenger Fatalities by Gender and Age**

		All Driver	Fatalities	
Ago	Female	Male	Not Stated	Total
Age Under 1	0	0	O Stated	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	0	0	0	0
10 to 14	0	0	0	0
15	0	0	0	0
16	0	3	0	3
17	5	6	0	11
18	3	4	0	7
19	2	11	0	13
20	4	14	0	18
21 to 25	11	45	1	57
26 to 30	15	42	0	57
31 to 35	9	24	0	33
36 to 40	9	24	0	33
41 to 45	9	27	0	36
46 to 50	13	33	0	46
51 to 55	14	44	1	59
56 to 60	8	33	0	41
61 to 65	7	25	0	32
66 to 70	5	19	0	24
Over 70	23	46	0	69
Unknown	0	1	1	2
Total	137	401	3	541

	All I	Passenge	r Fatalities							
	Not Stated Total									
Age	Female	Male	Stated	Total						
Under 1	1	2	0	3						
1	0	0	0	0						
2	0	0	0	0						
3	0	1	0	1						
4	0	1	0	1						
5 to 9	3	1	0	4						
10 to 14	1	2	0	3						
15	3	2	0	5						
16	1	3	0	4						
17	1	3	0	4						
18	3	6	0	9						
19	0	1	1	2						
20	2	2	0	4						
21 to 25	6	9	0	15						
26 to 30	3	7	0	10						
31 to 35	1	4	0	5						
36 to 40	1	4	0	5						
41 to 45	6	3	0	9						
46 to 50	2	4	0	6						
51 to 55	6	5	0	11						
56 to 60	3	2	0	5						
61 to 65	5	1	0	6						
66 to 70	2	2	0	4						
Over 70	13	5	0	18						
Unknown	0	0	0	0						
Total	63	70	1	134						

## **Driver & Passenger Injuries by Gender and Age**

		All Driver	Iniuries						
	Not								
Age	Female	Male	Stated	Total					
Under 1	0	0	0	0					
1	0	0	0	0					
2	0	0	0	0					
3	0	0	0	0					
4	0	5	0	5					
5 to 9	10	19	2	31					
10 to 14	12	62	4	78					
15	25	43	0	68					
16	292	239	0	531					
17	561	457	4	1,022					
18	670	620	2	1,292					
19	721	688	8	1,417					
20	768	716	14	1,498					
21 to 25	3,546	3,337	68	6,951					
26 to 30	2,823	2,630	40	5,493					
31 to 35	2,411	2,126	37	4,574					
36 to 40	2,045	2,019	26	4,090					
41 to 45	2,173	2,114	20	4,307					
46 to 50	2,130	2,173	22	4,325					
51 to 55	1,978	1,904	9	3,891					
56 to 60	1,575	1,554	14	3,143					
61 to 65	1,149	1,159	7	2,315					
66 to 70	732	837	5	1,574					
Over 70	1,159	1,196	6	2,361					
Unknown	13	27	119	159					
Total	24,793	23,925	407	49,125					

	All	Passenge	er Iniuries	
			Not	
Age	Female	Male	Stated	Total
Under 1	94	95	1	190
1	101	93	1	195
2	96	129	2	227
3	88	110	2	200
4	125	123	7	255
5 to 9	625	543	17	1,185
10 to 14	805	559	12	1,376
15	218	140	3	361
16	247	208	5	460
17	281	202	8	491
18	281	205	11	497
19	269	208	6	483
20	276	208	6	490
21 to 25	1,008	864	24	1,896
26 to 30	668	566	17	1,251
31 to 35	481	386	11	878
36 to 40	434	316	11	761
41 to 45	478	271	12	761
46 to 50	528	287	13	828
51 to 55	499	238	19	756
56 to 60	378	165	8	551
61 to 65	323	111	7	441
66 to 70	232	78	11	321
Over 70	481	145	5	631
Unknown	280	188	64	532
Total	9,296	6,438	283	16,017

# What Happened in Virginia Counties

		Total		Alc	ohol-Relate	ed		
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries		*Death Rate Per Drivers
Accomack County	587	7	314	52	2	27	24,202	0.29
Albemarle County	1,928	12	827	139	3	71	67,544	0.18
Alleghany County	278	3	131	20	0	6	12,182	0.25
Amelia County	146	5	112	10	2	12	9,860	0.51
Amherst County	482	5	200	39	0	27	23,060	0.22
Appomattox County	214	2	110	26	0	18	11,454	0.17
Arlington County	2,651	4	1,252	242	1	117	158,745	0.03
Augusta County	997	12	558	86	4	49	56,767	0.21
Bath County	78	3	60	10	0	3	3,887	0.77
Bedford County	834	21	620	85	7	85	54,905	0.38
Bland County	162	1	79	9	0	5	4,861	0.21
Botetourt County	652	9	348	39	1	26	25,631	0.35
Brunswick County	277	11	176	31	6	31	10,609	1.04
Buchanan County	364	6	237	26	2	20	17,573	0.34
Buckingham County	202	4	108	20	1	11	10,515	0.38
Campbell County	806	16	399	67	5	37	39,070	0.41
Caroline County	549	5	243	35	3	17	20,688	0.24
Carroll County	533	7	280	44	2	37	22,181	0.32
Charles City County	67	2	42	9	1	5	5,587	0.36
Charlotte County	116	4	86	18	1	17	8,830	0.45
Chesterfield County	5,299	19	2,570	357	8	230	233,125	0.08
Clarke County	270	1	120	22	1	11	11,430	0.09
Craig County	103	1	52	11	1	9	3,969	0.25
Culpeper County	658	14	445	69	2	69	32,960	0.42
Cumberland County	126	2	77	21	1	13	7,065	0.28
Dickenson County	230	2	122	23	1	15	11,373	0.18
Dinwiddie County	422	7	214	29	2	18	18,712	0.37
Essex County	225	0	92	9	0	6	8,228	0
Fairfax County	14,500	45	8,185	910	8	594	788,902	0.06
Fauquier County	1,424	10	663	115	1	83	52,770	0.19
Floyd County	162	1	74	21	0	16	11,677	0.09
Fluvanna County	265	2	167	25	1	18	19,125	0.1
Franklin County	929	18	517	78	7	62	40,426	0.45
Frederick County	1,092	15	539	78	4	56	58,613	0.26
Giles County	239	1	117	25	0	14	12,584	0.08
Gloucester County	392	7	323	41	5	36	29,640	0.24
Goochland County	422	8	289	31	2	29	16,803	0.48

		Total		Alc	ohol-Relate	ed		
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries		*Death Rate Per Drivers
Grayson County	153	2	70	10	1	8	11,591	0.17
Greene County	275	2	120	22	0	16	13,910	0.14
Greensville County	226	3	152	31	3	26	9,363	0.32
Halifax County	449	7	277	56	3	49	25,499	0.27
Hanover County	1,578	10	870	101	1	63	78,809	0.13
Henrico County	5,712	12	2,907	332	5	192	220,243	0.05
Henry County	660	16	442	67	4	43	38,046	0.42
Highland County	32	0	25				1,969	0
Isle of Wight County	446	4	245	46	0	31	27,468	0.15
James City County	741	1	447	61	0	39	48,863	0.02
King & Queen County	90	3	51	11	0	11	5,318	0.56
King George County	375	3	163	23	0	9	17,277	0.17
King William County	218	5	117	9	1	10	12,400	0.4
Lancaster County	124	1	75	13	0	11	8,846	0.11
Lee County	281	6	164	18	0	16	16,252	0.37
Loudoun County	4,164	18	1,837	239	5	133	241,168	0.07
Louisa County	551	6	354	51	4	36	25,346	0.24
Lunenburg County	119	3	76	12	1	10	8,445	0.36
Madison County	187	4	94	12	1	9	10,277	0.39
Mathews County	74	1	64	12	1	9	7,244	0.14
Mecklenburg County	485	8	209	46	4	22	22,173	0.36
Middlesex County	113	2	87	20	1	17	8,641	0.23
Montgomery County	1,784	11	790	104	2	63	55,270	0.2
Nelson County	291	7	130	24	1	13	11,792	0.59
New Kent County	411	2	186	32	1	18	14,841	0.13
Northampton County	228	0	108	22	0	18	8,587	0
Northumberland County	152	2	115	21	1	9	10,305	0.19
Nottoway County	195	3	100	18	1	11	9,734	0.31
Orange County	393	3	207	31	0	22	25,455	0.12
Page County	264	3	178	22	0	10	17,471	0.17
Patrick County	170	6	112	18	0	13	13,799	0.43
Pittsylvania County	668	18	392	76	5	50	45,550	0.4
Powhatan County	259	7	143	28	1	14	20,953	0.33
Prince Edward County	292	5	209	28	0	31	12,565	0.4
Prince George County	453	6	279	35	0	28	21,943	0.27
Prince William County	5,265	19	2,763	337	10	203	288,167	0.07
Pulaski County	603	7	312	46	2	28	24,091	0.29
Rappahannock County	142	2	82	11	0	5	6,131	0.33
Richmond County	114	2	50	16	1	11	6,509	0.31
Roanoke County	1,273	11	449	92	2	43	72,390	0.15
Rockbridge County	587	10	313	38	4	27	16,771	0.6

		Total		Alc	ohol-Relat	ed		
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries		*Death Rate Per Drivers
Rockingham County	1,045	18	556	105	3	77	55,769	0.32
Russell County	417	9	253	41	1	24	21,098	0.43
Scott County	454	3	252	22	2	15	16,850	0.18
Shenandoah County	617	5	251	48	0	29	32,565	0.15
Smyth County	466	6	259	41	4	31	22,729	0.26
Southampton County	203	5	159	15	3	5	12,894	0.39
Spotsylvania County	2,080	14	1,064	91	6	55	88,830	0.16
Stafford County	1,924	15	958	102	4	61	89,498	0.17
Surry County	107	0	69	9	0	10	5,386	0
Sussex County	209	2	125	14	0	9	6,699	0.3
Tazewell County	740	4	408	60	0	43	32,706	0.12
Warren County	546	5	280	48	2	44	28,317	0.18
Washington County	1,004	7	558	56	1	39	41,389	0.17
Westmoreland County	196	4	112	31	2	17	13,142	0.3
Wise County	619	3	365	34	0	21	27,854	0.11
Wythe County	597	9	291	31	0	14	22,038	0.41
York County	970	2	600	79	1	59	45,788	0.04
Total	81,472	644	43,072	5,890	180	3,830	4,050,577	0.16

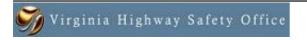
Note: Figures for counties include the counts for incorporated towns within those counties

<sup>\*</sup> Death rate per 1,000 Virginia licensed drivers in each locality

## What Happened In Virginia Cities

		Total		Alc	ohol-Relat	ed		
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries	Licensed Drivers	* Death Rate Per Dr
Alexandria City	1,711	4	609	97	2	66	124,081	0.03
Bedford City	84	0	31	1	0	0	3,908	0.00
Bristol City	486	0	228	23	0	15	11,613	0.00
Buena Vista City	33	0	15	1	0	2	4,264	0.00
Charlottesville City	771	0	351	61	0	38	28,225	0.00
Chesapeake City	2,418	13	1,769	207	7	157	158,956	0.08
Colonial Heights City	357	0	226	19	0	17	13,991	0.00
Covington City	94	0	45	6	0	5	4,324	0.00
Danville City	874	2	637	66	1	59	26,685	0.07
Emporia City	174	0	85	8	0	4	3,184	0.00
Fairfax City	648	5	243	27	1	14	16,156	0.31
Falls Church City	154	0	232	12	0	16	19,343	0.00
Franklin City	87	1	68	5	1	7	5,423	0.18
Fredericksburg City	859	1	657	51	1	53	22,497	0.04
Galax City	178	1	56	11	1	3	4,323	0.23
Hampton City	2,862	9	1,460	173	3	122	87,439	0.10
Harrisonburg City	878	1	340	56	0	16	22,528	0.04
Hopewell City	377	2	406	31	0	31	14,769	0.14
Lexington City	52	0	13	3	0	1	3,355	0.00
Lynchburg City	1,371	9	617	98	3	57	45,009	0.20
Manassas City	610	1	612	34	0	43	28,703	0.03
Manassas Park City	63	0	24	16	0	0	8,308	0.00
Martinsville City	268	1	122	25	1	12	8,949	0.11
Newport News City	3,065	9	1,834	166	1	123	111,854	0.08
Norfolk City	4,323	18	2,529	308	8	205	122,390	0.15
Norton City	69	0	45	6	0	3	2,588	0.00
Petersburg City	581	1	465	43	0	59	20,296	0.05
Poquoson City	109	0	56	14	0	7	9,462	0.00
Portsmouth City	1,421	3	929	71	2	52	57,503	0.05
Radford City	197	0	90	16	0	10	7,778	0.00
Richmond City	4,835	16	2,799	318	5	218	122,678	0.13
Roanoke City	2,197	4	814	153	0	74	60,969	0.07
Salem City	522	0	246	33	0	31	18,225	0.00
Staunton City	425	0	395	25	0	20	16,323	0.00
Suffolk City	1,456	12	972	115	4	91	57,465	0.21
Va. Beach City	6,419	15	3,478	512		361	310,467	0.05
Waynesboro City	362	2	160	34	1	18	14,470	0.14
Williamsburg City	173	0	96	8	0	5	13,041	0.00
Winchester City	519	1	166	33	0	15	18,212	0.05
Total	42,082	131	23,920	2,886	49	2,030	1,629,754	0.08

<sup>\*</sup> Death rate per 1,000 Virginia licensed drivers in each locality.



# What Happened In Virginia Towns

		Total		Δlc	ohol Related	
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries
Abingdon	201	0	92	7	0	6
Accomac	2	0	0	0	0	0
Alberta	0	0	0	0	0	0
Altavista	19	0	15	2	0	1
Amherst	37	0	5	2	0	2
Appalachia	17	0	11	1	0	2
Appomattox	8	1	6	1	0	1
Ashland	121	0	84	9	0	3
Belle Haven	1	0	0	0	0	0
Berryville	22	0	4	1	0	0
Big Stone Gap	67	0	29	1	0	0
Blacksburg	399	0	195	32	0	19
Blackstone	27	0	16	3	0	0
Bloxom	0	0	0	0	0	0
Bluefield	71	0	41	9	0	3
Boones Mill	11	0	6	0	0	0
Bowling Green	5	0	2	0	0	0
Boyce	2	0	1	0	0	0
Boydton	2	0	3	0	0	0
Boykins	0	0	0	0	0	0
Branchville	0	0	0	0	0	0
Bridgewater	47	0	9	3	0	1
Broadway	19	0	5	3	0	2
Brodnax	0	0	0	0	0	0
Brookneal	6	0	2	2	0	1
Buchanan	0	0	0	0	0	0
Burkeville	2	0	0	0	0	0
Cape Charles	12	0	3	2	0	2
Capron	0	0	0	0	0	0
Cedar Bluff	7	0	2	0	0	0
Charlotte Ct. House	0	0	0	0	0	0
Chase City	19	0	4	1	0	0
Chatham	1	0	0	0	0	0
Cheriton	1	0	0	0	0	0
Chilhowie	7	0	3	0	0	0
Chincoteague	43	0	28	10	0	4
Christiansburg	389	1	171	15	0	7
Claremont	0	0	0	0	0	0
Clarksville	16	0	7	1	0	0
Cleveland	1	0	0	0	0	0
Clifton	2	0	2	0	0	0

		Total		Alcohol Related			
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries	
Clifton Forge	25	1	5	1	0	0	
Clinchburg	0	0	0	0	0	0	
Clintwood	30	0	11	1	0	0	
Clover	0	0	0	0	0	0	
Coeburn	40	0	17	3	0	0	
Colonial Beach	23	0	12	3	0	0	
Columbia	0	0	0	0	0	0	
Courtland	2	0	0	0	0	0	
Craigsville	4	0	0	0	0	0	
Crewe	12	0	9	1	0	2	
Culpeper	114	0	91	11	0	18	
Damascus	5	0	0	0	0	0	
Dayton	13	0	9	1	0	1	
Dendron	1	0	1	1	0	1	
Dillwyn	2	0	0	0	0	0	
Drakes Branch	0	0	0	0	0	0	
Dublin	25	0	8	2	0	2	
Duffield	1	0	0	0	0	0	
Dumfries	55	0	34	2	0	0	
	1	0	0	0	0	0	
Dungannon Eastville		0	3	1			
	5		0		0	0	
Edinburg Elkton	37	0	21	0	0	0	
				5	0	6	
Exmore Farmville	23	0	19	0	0	0	
	51	0	17	2	0	0	
Fincastle	3	0	0	1	0	0	
Floyd	2	0	0	0	0	0	
Fries	4	0	2	0	0	0	
Front Royal	215	0	106	15	0	12	
Gate City	63	0	26	2	0	2	
Glade Spring	1	0	0	1	0	0	
Glasgow	5	0	2	1	0	0	
Glen Lyn	5	0	1	0	0	0	
Gordonsville	12	0	5	2	0	2	
Goshen	0	0	0	0	0	0	
Gretna	4	0	2	1	0	1	
Grottoes	8	0	4	0	0	0	
Grundy	18	0	10	0	0	0	
Halifax	12	0	4	0	0	0	
Hallwood	0	0	0	0	0	0	
Hamilton	11	0	3	1	0	0	
Haymarket	28	0	11	2	0	3	
Haysi	18	0	6	3	0	0	
Herndon	267	0	307	16	0	24	
Hillsboro	2	0	1	0	0	0	
Hillsville	50	1	17	2	0	2	

		Total		Alcohol Related			
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries	
Honaker	12	0	12	0	0	0	
Hurt	0	0	0	0	0	0	
Independence	14	0	3	0	0	0	
Iron Gate	3	0	1	0	0	0	
Irvington	1	0	o	0	0	0	
Ivor	2	0	0	0	0	0	
Jarratt	4	0	11	0	0	0	
Jonesville	13	0	6	2	0	4	
Keller	1	0	0	0	0	0	
Kenbridge	14	0	8	0	0	0	
Keysville	0	0	0	0	0	0	
Kilmarnock	33	0	22	2	0	0	
La Crosse	1	0	0	0	0	0	
Lawrenceville	2	0	4	0	0	0	
Lebanon	3	0	2	0	0	0	
Leesburg	501	2	259	25	2	28	
Louisa	31	0	24	2	0	0	
Lovettsville	8	0	2	1	0	0	
Luray	52	0	28	5	0	3	
Madison	4	0	0	0	0	0	
Marion	98	0	52	6	0	4	
McKenney	0	0	o	0	0	0	
Melfa	6	0	1	1	0	0	
Middleburg	10	0	2	1	0	1	
Middletown	3	0	3	0	0	0	
Mineral	20	0	8	2	0	0	
Monterey	1	0	3	0	0	0	
Montross	8	0	11	0	0	0	
Mt. Crawford	1	0	0	0	0	0	
Mt. Jackson	12	1	8	2	0	0	
Narrows	4	0	2	0	0	0	
Nassawadox	3	0	8	0	0	0	
New Castle	3	0	5	1	0	2	
New Market	23	0	5	1	0	0	
Newsoms	1	0	0	0	0	0	
Nickelsville	0	0	О	0	0	0	
Occoquan	0	0	0	0	0	0	
Onancock	16	0	1	1	0	0	
Onley	18	0	14	1	0	2	
Orange	59	0	30	2	0	0	
Painter	0	0	0	0	0	0	
Pamplin City	0	0	0	0	0	0	
Parksley	5	0	1	1	0	0	
Pearisburg	36	0	13	5	0	2	
Pembroke	6	0	3	2	0	0	
Pennington Gap	1	0	2	0	0	0	

		Total		Alcohol Related			
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries	
Phenix	0	0	0	0	0	0	
Pocahontas	1	0	1	0	0	0	
Port Royal	2	0	3	0	0	0	
Pound	27	0	9	1	0	0	
Pulaski	69	0	46	6	0	3	
Purcellville	74	0	36	3	0	0	
Quantico	1	0	o	0	0	0	
Remington	1	0	0	0	0	0	
Rich Creek	6	0	1	1	0	1	
Richlands	128	0	80	6	0	6	
Ridgeway	2	0	1	0	0	0	
Rocky Mount	133	0	57	6	0	3	
Round Hill	4	0	0	0	0	0	
Rural Retreat	9	0	5	0	0	0	
Saint Charles	0	0	0	0	0	0	
Saint Paul	26	0	15	1	0	0	
Saltville	4	0	3	0	0	0	
Saxis	0	0	0	0	0	0	
Scottsburg	0	0	0	0	0	0	
Scottsville	7	0	1	0	0	0	
Shenandoah	12	0	8	1	0	0	
Smithfield	54	0	35	4	0	4	
South Boston	11	0	8	1	0	0	
South Hill	77	0	39	3	0	0	
Stanardsville	0	0	0	0	0	0	
Stanley	16	0	3	1	0	0	
Stephens City	10	0	6	0	0	0	
Stony Creek	7	0	5	0	0	0	
Strasburg	33	0	9	2	0	2	
Stuart	7	0	4	1	0	0	
Surry	9	0	6	0	0	0	
Tangier	0	0	0	0	0	0	
Tappahannock	66	0	35	2	0	3	
Tazewell	69	0	36	4	0	3	
The Plains	1	0	0	0	0	0	
Timberville	10	0	0	0	0	0	
Toms Brook	7	0	0	1	0	0	
Troutdale	0	0	0	0	0	0	
Troutville	2	0	3	0	0	0	
Urbanna	2	0	0	0	0	0	
Victoria	5	0	3	0	0	0	
Vienna	234	0	96	10	0	5	
Vinton	137	0	42	6	0	0	
Virgilina	0	0	0	0	0	0	
Wachapreague	0	0	0	0	0	0	
Wakefield	12	0	4	1	0	0	

		Total		Alcohol Related				
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries		
Warrenton	170	1	63	8	0	2		
Warsaw	46	0	12	3	0	1		
Washington	0	0	0	0	0	0		
Waverly	11	0	2	0	0	0		
Weber City	39	1	11	2	1	1		
West Point	37	1	18	1	0	1		
White Stone	9	0	5	0	0	0		
Windsor	6	1	1	0	0	0		
Wise	104	0	53	4	0	0		
Woodstock	72	1	20	3	0	0		
Wytheville	98	1	41	2	0	2		
Total	5,685	13	2,890	333	3	213		

Note: Figures for incorporated towns are included in the counties report.

## **Virginia Driving Trends**

**Summary: 2002 - 2012** 

	Death	Vehicles	Liconsod	Vehicular	Alc	ohol Related	<b> </b> ***	Total	Total	Total
Year	Rate*	Registered		Mileage**	Crashes	Fatalities	Injuries		Fatalities	Injuries
2002	1.21	6,659,560	5,182,497	75,263	11,788	375	8,465	147,738	913	78,896
2003	1.23	6,833,735	5,257,516	76,830	11,388	361	7,819	154,849	942	78,842
2004	1.17	7,037,698	5,313,167	78,877	11,504	343	7,911	153,907	922	78,486
2005	1.18	7,246,709	5,362,140	80,335	11,495	322	7,512	153,849	946	76,023
2006	1.19	7,386,061	5,394,888	81,094	11,736	374	7,543	151,693	961	73,349
2007	1.25	7,500,308	5,436,825	82,077	11,215	378	7,130	145,405	1,026	68,822
2008	1.00	7,503,924	5,475,069	82,278	10,294	354	7,000	135,282	821	69,130
2009	0.93	7,495,574	5,501,878	80,938	9,366	316	6,256	116,744	756	62,976
2010	0.90	7,565,848	5,569,524	82,414	8,221	274	5,578	116,385	740	61,418
2011	0.94	7,636,407	5,662,416	80,974	8,411	245	5,465	120,513	764	63,382
2012	0.96	7,706,795	5,730,175	80,954	8,777	229	5,861	123,579	775	67,004

<sup>\*</sup> Per 100 million miles with 2012 estimated.

### **Deaths on Major Holidays**

	Memorial	Day	4th of Ju	ıly	Labor Day		Thanksgiving Christmas		Labor Day Thanksgiving Christmas Nev		Thanksgiving		Christmas		New Years	
Year	Fatalities	Days	Fatalities	Days	Fatalities	Days	Fatalities	Days	Fatalities	Days	Fatalities	Days				
2002	12	4	2	2	17	4	9	5	12	5	10	4				
2003	13	4	7	3	14	4	11	5	16	5	11	4				
2004	11	4	11	4	17	4	19	5	7	3	7	2				
2005	15	4	18	4	10	4	20	5	12	4	13	3				
2006	11	4	22	5	13	4	16	5	8	4	13	4				
2007	16	4	18	6	22	4	19	5	7	5	14	5				
2008	18	4	10	4	7	4	12	5	6	5	5	4				
2009	7	4	9	3	13	4	16	5	11	4	5	4				
2010	11	4	6	3	13	4	10	5	13	4	6	4				
2011	12	4	14	4	16	4	11	5	7	3	3	3				
2012	11	4	10	5	6	4	14	5	11	4	5	4				

<sup>\*\*</sup> In millions with 2012 estimated. Mileage estimated from 2012 was calculated using gasoline consumption; starting in 2002, annual vehicle miles of travel are based on vehicle count using a program developed by the Virginia DOT's Traffic Monitory System.

<sup>\*\*\*</sup> Determined using medical examiner data in addition to police reports.

# Leading Causes of Death Estimated Economic Cost

### **Leading Causes of Death 2011**

Virginia		United States**	
Major Cardiovascular Diseases	17,677	Heart Diseases	596,339
Cancer	14,261	Cancer	575,313
Heart Diseases	13,201	Chronic Lower Respiratory Diseases	143,382
Stroke	3,327	Stroke	128,931
Chronic Lower Respiratory Diseases	3,097	Unintentional Injuries	122,777
Alzheimer's Disease	1,800	Alzheimer's Disease	84,691
Diabetes Mellitus	1,628	Diabetes Mellitus	73,282
Nephritis, Nephrotic Syndrome and Nephrosis	1,425	Influenza and Pneumonia	53,667
Influenza and Pneumonia	1,404	Nephritis, Nephrotic Syndrome and Nephrosis	45,731
Diseases of the Digestive System	1,385	Suicide	38,285
Septicemia (Blood Poisoning)	1,372	Septicemia (Blood Poisoning)	35,539
Suicide	1,052	Motor Vehicle Crashes	34,600
Other Diseases of the Respiratory System	888		
Motor Vehicle Crashes *	791		

<sup>\*</sup> Includes Virginians killed in traffic crashes outside the state (Source: Virginia Department of Health)

### **Estimated Economic Costs: 2007-2011**

	2007	2008	2009	2010	2011
Fatalities	1,159.4	1,067.3	975.2	1,043.4	1,084.9
Injuries	1,974.4	1,879.8	1,624.3	1,558.0	1,569.9
Property Damage Crashes	715.0	710.8	588.4	645.8	689.9
Virginia MVC Cost	3,848.7	3,657.9	3,187.9	3,247.2	3,344.7
US MVC Cost	257,700.0	255,700.0	244,700.0	258,000.0	263,800.0
US Total Accident Cost	684,400.0	701,900.0	693,500.0	730,700.0	753,000.0

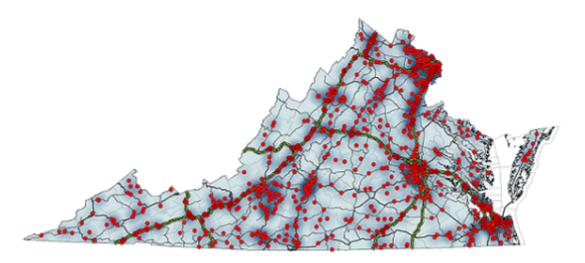
Note: Cost are in millions and based on the National Safety Council's annual cost estimates.

**MVC: Motor Vehicle Crash** 

<sup>\*\*</sup> Sources: Centers for Disease Control and Prevention/National Safety Council

## **Monthly Crashes/Fatalities/Injuries**

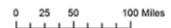
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
2003	Crashes	12,234	11,577	10,868	11,666	13,431	12,869	12,653	12,838	12,818	14,627	14,559	14,709
	Fatalities	61	66	72	94	77	74	87	88	87	76	76	84
	Injuries	5,779	5,410	5,660	6,319	7,142	6,829	6,988	7,254	6,781	7,212	6,831	6,637
2004	Crashes	12,512	11,087	11,332	12,390	12,916	12,667	12,509	12,706	12,790	14,123	14,625	14,250
	Fatalities	67	75	62	61	86	81	93	87	69	66	87	88
	Injuries	5,715	5,417	5,937	6,483	7,143	6,778	6,981	6,932	6,799	6,957	6,665	6,679
2005	Crashes	12,614	10,799	11,631	12,581	13,025	13,034	12,548	12,709	11,800	14,402	14,261	14,445
	Fatalities	49	66	46	81	79	67	94	101	91	108	87	77
	Injuries	5,698	5,072	5,748	6,506	6,721	6,784	6,737	6,741	6,125	6,907	6,604	6,380
2006	Crashes	11,759	11,278	11,580	12,198	12,647	13,010	11,588	12,264	12,344	15,062	14,389	13,574
	Fatalities	59	80	68	82	76	87	94	73	73	92	102	75
	Injuries	5,784	5,113	5,643	6,430	6,473	6,509	6,032	6,277	6,109	6,790	6,064	6,125
2007	Crashes	12,239	10,984	11,815	11,486	12,635	12,284	11,167	11,265	11,398	14,147	12,520	13,465
	Fatalities	64	63	83	82	85	107	102	74	104	104	87	71
	Injuries	5,451	4,736	5,663	5,645	6,430	6,048	5,754	5,715	5,755	6,422	5,284	5,919
2008	Crashes	10,782	10,453	10,698	11,178	11,562	10,842	10,675	10,683	10,548	12,724	12,834	12,303
	Fatalities	58	76	72	56	75	75	82	71	57	72	73	54
	Injuries	4,832	5,226	5,404	5,773	6,157	6,102	5,959	5,922	5,589	6,299	5,802	6,065
2009	Crashes	9,616	8,180	9,368	9,608	10,653	10,064	9,663	9,508	9,243	10,165	10,769	9,907
	Fatalities	62	39	52	71	54	86	75	51	70	71	54	71
	Injuries	4,935	4,408	5,075	5,602	6,082	5,791	5,703	5,442	5,096	5,121	5,000	4,721
2010	Crashes	9,168	8,531	8,838	9,230	9,561	9,666	9,348	9,280	9,497	10,910	10,700	11,656
	Fatalities	60	25	57	76	78	66	62	72	56	59	66	63
	Injuries	4,332	3,863	4,586	5,350	5,536	5,579	5,424	5,390	5,223	5,738	5,146	5,251
2011	Crashes	8,929	7,870	8,666	9,618	9,997	9,973	9,877	9,923	10,490	12,333	11,907	10,930
	Fatalities	45	47	52	59	74	58	85	94	58	67	63	62
	Injuries	4,154	3,848	4,557	5,328	5,788	5,587	5,667	5,632	5,529	6,227	5,538	5,527
2012	Crashes	9,799	9,323	10,235	9,763	10,751	10,486	9,760	10,062	9,804	11,459	11,089	11,048
	Fatalities	59	47	48	60	79	66	79	74	65	67	67	64
	Injuries	4,750	4,984	5,686	5,447	6,110	6,017	5,796	5,801	5,474	5,917	5,417	5,605



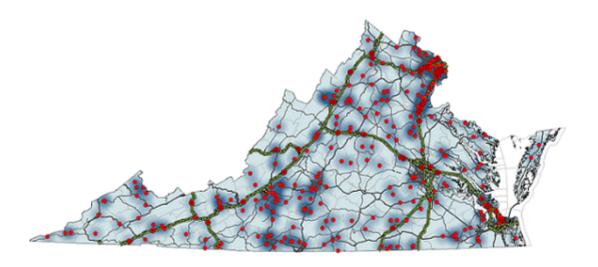
#### 2012 Virginia Fatal Crashes

Total Number of Fatalities: 775 Total Number of Crashes: 714

- Interstate Crashes
- Non-Interstate Crashes





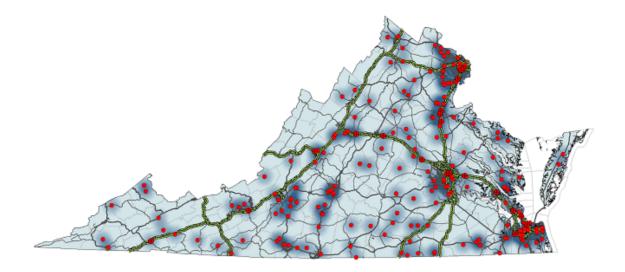


#### 2012 Fatal Crashes Involving Speed in Virginia

- Interstate Crashes
- Non-Interstate Crashes





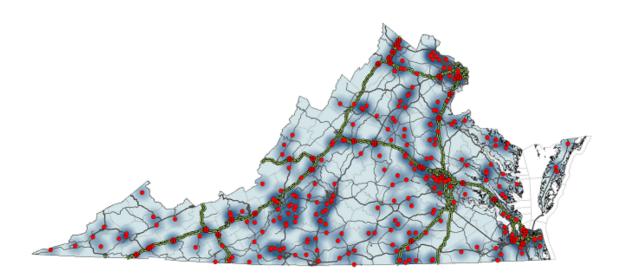


### 2012 Fatal Crashes Involving Alcohol in Virginia

- Interstate Crashes
- Non-Interstate Crashes







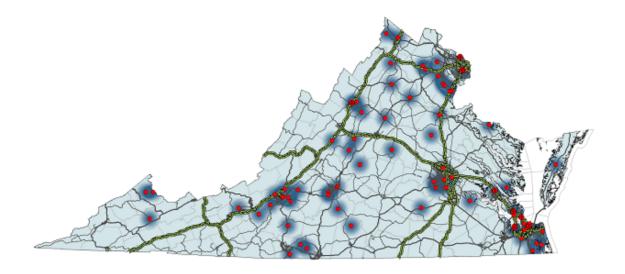
### 2012 Fatal Crashes Involving Unbelted Occupants in Virginia

- Interstate Crashes
- Non-Interstate Crashes



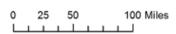




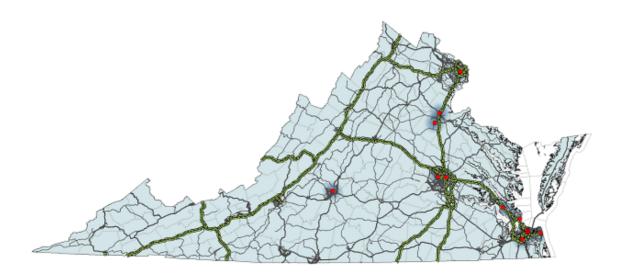


### 2012 Fatal Crashes Involving Motorcycles in Virginia

- Interstate Crashes
- Non-Interstate Crashes

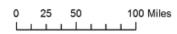






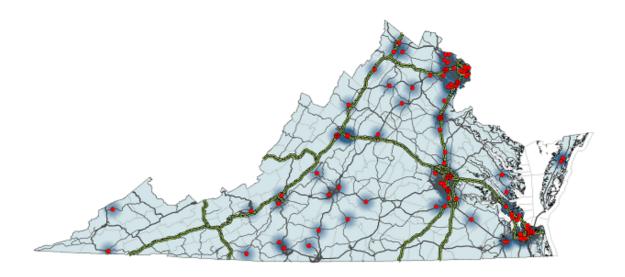
### 2012 Fatal Crashes Involving Bicyclists in Virginia

- Interstate Crashes
- Non-Interstate Crashes



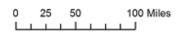






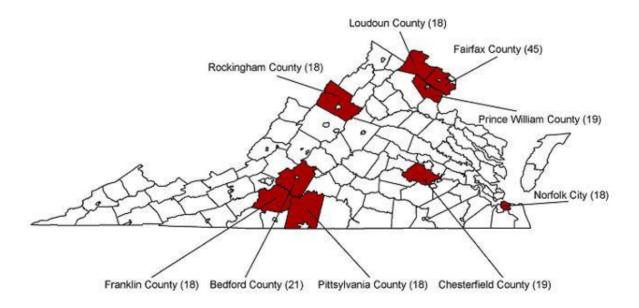
### 2012 Fatal Crashes Involving Pedestrians in Virginia

- Interstate Crashes
- Non-Interstate Crashes





## Virginia Jurisdictions with the Highest Number of Fatalities (2012)



## Virginia Crashes 2012

### In 2012 there were:

- 775 persons killed
  - 541 Drivers killed
  - 134 Passengers killed
  - 100 Pedestrians killed
- 67,004 persons injured
  - 49,125 Drivers injured
  - 16,017 Passengers injured
  - 1,862 Pedestrians injured
- 123,579 crashes
  - 714 Fatal crashes
  - 44,924 Injury crashes
  - 77,941 Property Damage crashes

### The Driver

Driver Action	Drivers	Percent
Avoiding Other Vehicle	2,050	.90%
Avoiding Pedestrian	82	.04%
Failure To Yield	17,443	7.68%
Following Too Close	28,500	12.54%
Hit and Run	4,642	2.04%
Illegal or Improper Parking	333	.15%
Improper Backing	1,295	.57%
Improper Lane Change	6,598	2.90%
Improper Passing	1,282	.56%
Improper Turn	3,160	1.39%
Left of Center - Not Passing	1,686	.74%
Lights Not On	97	.04%
No Violation	101,811	44.80%
Not Applicable	7,556	3.33%
Other	39,920	17.57%
Ran Traffic Control	5,967	2.63%
Speed To Fast	4,826	2.12%
Total	227,248	
Not Stated		
Grand Total	227,248	

Drinking	Driver	Percent
Drinking - Impaired	5,960	2.9%
Drinking - Impairment Unknown	1,087	.5%
Drinking - Not Impaired	1,511	.7%
Not Impaired	194,250	95.8%
Total	202,808	
Not Stated	24,440	
Grand Total	227,248	·

Physical	Drivers	Percent
Apparently Asleep	1,289	.6%
Fatiqued	1,870	.9%
III	765	.4%
Not Impaired	200,037	96.0%
Other	3,761	1.8%
Physical Defect	631	.3%
Total	208,353	
Not Stated	18,895	
Grand Total	227,248	

Age	Male	Female	Not Stated	Total	Percent Males
Under 15	99	26	7	132	79.2%
15	106	90	0	196	54.1%
16	1,381	1,434	2	2,817	49.1%
17	2,675	2,526	9	5,210	51.4%
18	3,283	2,852	12	6,147	53.5%
19	3,621	2,997	29	6,647	54.7%
20	3,572	3,139	50	6,761	53.2%
21 to 25	16,558	14,328	405	31,291	53.6%
26 to 30	12,879	10,864	267	24,010	54.2%
31 to 35	11,015	8,927	162	20,104	55.2%
36 to 40	9,941	7,717	111	17,769	56.3%
41 to 45	10,421	8,154	89	18,664	56.1%
46 to 50	10,398	7,716	73	18,187	57.4%
51 to 55	9,505	6,956	59	16,520	57.7%
56 to 60	7,737	5,584	39	13,360	58.1%
61 to 65	5,811	4,340	25	10,176	57.2%
66 to 70	3,878	2,780	18	6,676	58.2%
Over 70	5,752	4,282	28	10,062	57.3%
Unknown	494	147	11,878	12,519	77.1%
Total	119,126	94,859	13,263	227,248	

### The Vehicle

Vehicle Action	Vehicles	Percent
Backing	1,955	.9%
Changing Lanes	7,440	3.3%
Going Straight	102,659	45.2%
Making U-Turn	1,131	.5%
Not Applicable	848	.4%
Other	13,572	6.0%
Passing	937	.4%
Ran off Road	21,950	9.7%
Slowing or Stopping	17,400	7.7%
Stopped in Traffic Lane	32,296	14.2%
Turning Left	20,014	8.8%
Turning Right	7,046	3.1%
Total	227,248	
Not Stated	0	
Grand Total	227,248	

Vehicle Defect	Vehicles	Percent
Brakes	989	.4%
Lights	178	.1%
Motor	208	.1%
No Defect	216,727	95.4%
Not Applicable	5,284	2.3%
Other	1,923	.8%
Steering	255	.1%
Tires	1,684	.7%
Total	227,248	
Not Stated	0	
Grand Total	227,248	

### **The Environment**

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	43	.0%
Fog	753	.6%
Mist	1,903	1.5%
No Adverse Condition	103,702	83.9%
Other	153	.1%
Rain	14,956	12.1%
Severe Crosswinds	58	.0%
Sleet/Hail	386	.3%
Smoke/Dust	13	.0%
Snow	1,612	1.3%
Not Applicable	0	.0%
Unknown	0	.0%
Total	123,579	
Not Stated	0	·
Grand Total	123,579	·

Lighting	Crashes	Percent
Darkness - Road Lighted	15,693	12.7%
Darkness - Road Not Lighted	18,888	15.3%
Darkness - Unknown Road Lighting	233	.2%
Dawn	3,038	2.5%
Daylight	82,172	66.5%
Dusk	3,345	2.7%
Unknown	210	.2%
Total	123,579	
Not Stated	0	
Grand Total	123,579	•

Traffic Controls	Crashes	Percent
No Controls	18,700	15.1%
No Passing Zone	7,105	5.7%
Not Applicable	1	.0%
Other	59,591	48.2%
R.R. Gates Signals	49	.0%
R.R. Signals	13	.0%
R.R. Warning Sign	28	.0%
Slow/Warning Sign	698	.6%
Stop Sign	10,261	8.3%
Traffic Signals	25,943	21.0%
Yield Sign	1,190	1.0%
Total	123,579	
Not Stated		
Grand Total	123,579	

## **Virginia Fatalities 2012**

### In 2012 there were:

- 775 persons killed in 714 fatal crashes

### **The Driver**

Driver Action	Drivers	Percent
Avoiding Other Vehicle	13	1.22%
Avoiding Pedestrian	4	.38%
Failure To Yield	58	5.44%
Following Too Close	6	.56%
Hit and Run	23	2.16%
Illegal or Improper Parking	3	.28%
Improper Backing	0	.00%
Improper Lane Change	11	1.03%
Improper Passing	10	.94%
Improper Turn	4	.38%
Left of Center - Not Passing	31	2.91%
Lights Not On	3	.28%
No Violation	374	35.08%
Not Applicable	24	2.25%
Other	384	36.02%
Ran Traffic Control	27	2.53%
Speed To Fast	91	8.54%
Total	1,066	
Not Stated		
Grand Total	1,066	

Drinking	Driver	Percent
Drinking - Impaired	49	6.5%
Drinking - Impairment Unknown	56	7.5%
Drinking - Not Impaired	5	.7%
Not Impaired	641	85.4%
Total	751	
Not Stated	315	
Grand Total	1,066	

Physical	Drivers	Percent
Apparently Asleep	9	1.2%
Fatiqued	12	1.6%
III	8	1.1%
Not Impaired	685	93.1%
Other	17	2.3%
Physical Defect	5	.7%
Total	736	
Not Stated	330	
Grand Total	1,066	

			Not		Percent
Age	Male	Female	Stated	Total	Males
Under 15	0	0	0	0	.0%
15	0	0	0	0	.0%
16	6	2	0	8	75.0%
17	11	11	0	22	50.0%
18	12	7	0	19	63.2%
19	16	9	0	25	64.0%
20	17	10	0	27	63.0%
21 to 25	96	22	2	120	81.4%
26 to 30	76	30	1	107	71.7%
31 to 35	57	25	2	84	69.5%
36 to 40	66	20	0	86	76.7%
41 to 45	61	16	1	78	79.2%
46 to 50	60	23	0	83	72.3%
51 to 55	67	26	1	94	72.0%
56 to 60	60	17	1	78	77.9%
61 to 65	44	16	0	60	73.3%
66 to 70	32	10	0	42	76.2%
Over 70	61	31	1	93	66.3%
Unknown	2	0	38	40	.0%
Total	744	275	47	1,066	

Vehicle Action	Vehicles	Percent
Backing	1	.1%
Changing Lanes	22	2.1%
Going Straight	483	45.3%
Making U-Turn	0	.0%
Not Applicable	3	.3%
Other	54	5.1%
Passing	5	.5%
Ran off Road	382	35.8%
Slowing or Stopping	11	1.0%
Stopped in Traffic Lane	31	2.9%
Turning Left	66	6.2%
Turning Right	8	.8%
Total	1,066	
Not Stated	0	
Grand Total	1,066	

Vehicle Defect	Vehicles	Percent
Verificie Defect	Vernicies	reicent
Brakes	2	.2%
Lights	4	.4%
Motor	1	.1%
No Defect	989	92.8%
Not Applicable	21	2.0%
Other	24	2.3%
Steering	0	.0%
Tires	25	2.3%
Total	1,066	
Not Stated	0	•
Grand Total	1,066	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	0	.0%
Fog	7	1.0%
Mist	11	1.5%
No Adverse Condition	622	87.1%
Other	2	.3%
Rain	66	9.2%
Severe Crosswinds	1	.1%
Sleet/Hail	3	.4%
Smoke/Dust	0	.0%
Snow	2	.3%
Not Applicable	0	.0%
Unknown	0	.0%
Total	714	
Not Stated	0	
Grand Total	714	

Lighting	Crashes	Percent
Darkness - Road Lighted	71	9.9%
Darkness - Road Not Lighted	238	33.3%
Darkness - Unknown Road Lighting	2	.3%
Dawn	19	2.7%
Daylight	359	50.3%
Dusk	23	3.2%
Unknown	2	.3%
Total	714	
Not Stated	0	
Grand Total	714	

Traffic Controls	Crashes	Percent
No Controls	82	11.5%
No Passing Zone	131	18.3%
Other	406	56.9%
Slow/Warning Sign	8	1.1%
Stop Sign	38	5.3%
Traffic Signals	46	6.4%
Yield Sign	3	.4%
Total	714	
Not Stated		
Grand Total	714	

## Virginia Crashes Involving Alcohol

### In 2012 there were:

- 229 persons killed in alcohol-related crashes or 29.5% of all traffic fatalities
- 5,861 persons injured in alcohol-related crashes or 8.7% of all traffic injuries
- 8,777 alcohol-related crashes or 7.1% of all crashes
  - 213 alcohol-related fatal crashes or 29.8% of all fatal crashes
  - 4,040 alcohol-related personal injury crashes or 9.0% of all injury crashes
  - 4,524 alcohol-related property damage crashes or 5.8% of all property damage crashes

#### Alcohol Involvement in Fatalities and Injuries

	Fatalities	Percent of Total	Injuries	Percent of Total
All Drivers	541		49,125	
Drinking Drivers	74	13.7%	3,094	6.3%
All Pedestrians	100		1,862	
Drinking Pedestrians	33	33.0%	210	11.3%

#### **The Drinking Driver**

Drinking Driver Action	Drivers	Percent
Avoiding Other Vehicle	78	.59%
Avoiding Pedestrian	2	.02%
Failure To Yield	394	2.96%
Following Too Close	497	3.73%
Hit and Run	687	5.16%
Illegal or Improper Parking	17	.13%
Improper Backing	41	.31%
Improper Lane Change	144	1.08%
Improper Passing	66	.50%
Improper Turn	133	1.00%
Left of Center - Not Passing	245	1.84%
Lights Not On	10	.08%
No Violation	3,401	25.54%
Not Applicable	1,273	9.56%
Other	5,305	39.84%
Ran Traffic Control	310	2.33%
Speed To Fast	713	5.35%
Total	13,316	
Not Stated		
Grand Total	13,316	

Drinking	Driver	Percent
Drinking - Impaired	5,946	51.30%
Drinking - Impairment Unknown	1,078	9.30%
Drinking - Not Impaired	1,503	12.97%
Not Impaired	3,063	26.43%
Total	11,590	
Not Stated	1,726	
Grand Total	13,316	

Physical	Drivers	Percent
Apparently Asleep	185	1.7%
Fatiqued	266	2.4%
III	20	.2%
Not Impaired	8,220	74.3%
Other	2,291	20.7%
Physical Defect	82	.7%
Total	11,064	
Not Stated	2,252	
Grand Total	13,316	

			Not		Percent
Age	Male	Female	Stated	Total	Males
Under 15	1	0	0	1	.0%
15	4	3	0	7	57.1%
16	39	20	0	59	66.1%
17	75	33	0	108	69.4%
18	144	69	2	215	67.6%
19	222	84	2	308	72.5%
20	250	115	5	370	68.5%
21 to 25	1,827	709	28	2,564	72.0%
26 to 30	1,299	502	16	1,817	72.1%
31 to 35	948	351	12	1,311	73.0%
36 to 40	709	273	1	983	72.2%
41 to 45	742	300	6	1,048	71.2%
46 to 50	697	278	4	979	71.5%
51 to 55	562	235	1	798	70.5%
56 to 60	400	135	1	536	74.8%
61 to 65	260	80	0	340	76.5%
66 to 70	159	36	1	196	81.5%
Over 70	120	44	2	166	73.2%
Unknown	53	8	1,449	1,510	86.9%
Total	8,511	3,275	1,530	13,316	

## **The Drinking Pedestrian**

Drinking Pedestrian Action	Pedestrians	Percent
Came Onto Road Between Parked Cars	2	.81%
Crossing Against Signal	16	6.48%
Crossing Not At Crosswalk	78	31.58%
Crossing With Signal	10	4.05%
Getting On Or Off Vehicle	2	.81%
Other	82	33.20%
Standing Or Lying On Road	19	7.69%
Walking Against Traffic	10	4.05%
Walking With Traffic	26	10.53%
Working On Road	2	.81%
Total	247	
Not Stated	4	
Grand Total	251	

Age	Male	Female	Not Stated	Total	Percent Males
Under 15	0	0	0	0	.0%
15	0	0	0	0	.0%
16	0	0	0	0	.0%
17	0	1	1	2	.0%
18	0	1	0	1	.0%
19	3	2	0	5	60.0%
20	3	0	0	3	.0%
21 to 25	27	14	1	42	65.9%
26 to 30	24	8	1	33	75.0%
31 to 35	21	10	0	31	67.7%
36 to 40	11	1	1	13	91.7%
41 to 45	19	3	0	22	86.4%
46 to 50	22	7	0	29	75.9%
51 to 55	24	3	3	30	88.9%
56 to 60	15	1	0	16	93.8%
61 to 65	9	0	0	9	.0%
66 to 70	4	2	0	6	66.7%
Over 70	3	0	0	3	.0%
Unknown	3	1	2	6	75.0%
Total	188	54	9	251	

Drinking	Pedestrian	Percent
Drinking - Impaired	105	42.34%
Drinking - Impairment Unknown	121	48.79%
Drinking - Not Impaired	17	6.85%
Not Impaired	5	2.02%
Total	248	
Not Stated	3	
Grand Total	251	

Physical	Pedestrians	Percent
Apparently Asleep	1	.4%
Not Impaired	139	57.0%
Other	98	40.2%
Physical Defect	6	2.5%
Total	244	
Not Stated	7	
Grand Total	251	

Vehicle Action	Vehicles	Percent
Backing	77	.6%
Changing Lanes	226	1.7%
Going Straight	5,060	38.0%
Making U-Turn	46	.3%
Not Applicable	56	.4%
Other	1,662	12.5%
Passing	58	.4%
Ran off Road	3,657	27.5%
Slowing or Stopping	325	2.4%
Stopped in Traffic Lane	1,028	7.7%
Turning Left	774	5.8%
Turning Right	347	2.6%
Total	13,316	
Not Stated	0	
Grand Total	13,316	

Vehicle Defect	Vehicles	Percent
Brakes	38	.3%
Lights	12	.1%
Motor	14	.1%
No Defect	12,514	94.0%
Not Applicable	479	3.6%
Other	127	1.0%
Steering	12	.1%
Tires	120	.9%
Total	13,316	
Not Stated	0	
Grand Total	13,316	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	2	.0%
Fog	65	.7%
Mist	169	1.9%
No Adverse Condition	7,529	85.8%
Other	8	.1%
Rain	929	10.6%
Sleet/Hail	12	.1%
Smoke/Dust	3	.0%
Snow	60	.7%
Total	8,777	
Not Stated		
Grand Total	8,777	

Lighting	Crashes	Percent
Darkness - Road Lighted	3,218	36.7%
Darkness - Road Not Lighted	3,214	36.6%
Darkness - Unknown Road Lighting	51	.6%
Dawn	114	1.3%
Daylight	1,952	22.2%
Dusk	222	2.5%
Unknown	6	.1%
Total	8,777	
Not Stated	0	·
Grand Total	8,777	·

Traffic Controls	Crashes	Percent
No Controls	2,247	25.6%
No Passing Zone	761	8.7%
Other	3,902	44.5%
R.R. Gates Signals	3	.0%
R.R. Warning Sign	5	.1%
Slow/Warning Sign	79	.9%
Stop Sign	471	5.4%
Traffic Signals	1,278	14.6%
Yield Sign	31	.4%
Total	8,777	
Not Stated		
Grand Total	8,777	

## **Driver Condition: Drinking by Crash Type and Age**

Drivers in Fatal Crashes	Drinking - ability impaired	Drinking - ability not impaired	Drinking - Not known whether impaired	Drinking - obviously drunk	Had not been drinking	Not Provided	Total
Under 15	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0
16	0	0	0	0	8	0	8
17	0	0	1	0	17	4	22
18	0	0	0	0	14	5	19
19	1	0	2	0	13	9	25
20	1	0	2	2	12	10	27
21 to 35	9	2	23	14	171	92	311
36 to 50	5	1	17	8	153	63	247
51 to 65	4	1	9	3	147	68	232
66 and Over	0	1	2	1	103	28	135
Unknown	1	0	0	0	3	36	40
Total	21	5	56	28	641	315	1,066

Drivers in Injury Crashes	Drinking - ability impaired	Drinking - ability not impaired	Drinking - Not known whether impaired	Drinking - obviously drunk	Had not been drinking	Not Provided	Total
Under 15	0	0	0	0	106	12	118
15	1	0	1	1	85	6	94
16	5	2	4	8	818	48	885
17	9	3	5	8	1,650	89	1,764
18	25	4	14	26	2,000	139	2,208
19	27	15	12	48	2,103	153	2,358
20	35	10	18	65	2,175	133	2,436
21 to 35	459	317	270	907	24,366	1,755	28,074
36 to 50	223	155	145	453	18,834	1,284	21,094
51 to 65	122	74	68	257	13,905	941	15,367
66 and Over	21	19	8	36	5,968	368	6,420
Unknown	8	1	10	5	237	2,872	3,133
Total	935	600	555	1,814	72,247	7,800	83,951

Not provided drinking category includes unknown and not applicable drinking categories.

Drivers in Property Damage Crashes	Drinking - ability impaired	Drinking - ability not impaired	Drinking - Not known whether impaired	Drinking - obviously drunk	Had not been drinking	Not Provided	Total
Under 15	0	0	0	0	12	2	14
15	0	0	0	0	96	6	102
16	8	3	1	6	1,811	95	1,924
17	11	6	6	21	3,196	184	3,424
18	24	12	10	33	3,594	246	3,919
19	30	27	15	53	3,892	248	4,265
20	33	22	14	65	3,925	239	4,298
21 to 35	566	560	255	1,074	41,806	2,759	47,020
36 to 50	210	157	104	557	30,409	1,842	33,279
51 to 65	98	97	39	284	22,609	1,330	24,457
66 and Over	26	20	9	39	9,494	595	10,183
Unknown	9	2	23	15	518	8,779	9,346
Total	1,015	906	476	2,147	121,362	16,325	142,231

Drivers in All Crashes	Drinking - ability impaired	Drinking - ability not impaired	Drinking - Not known whether impaired	Drinking - obviously drunk	Had not been drinking	Not Provided	Total
Under 15	0	0	0	0	118	14	132
15	1	0	1	1	181	12	196
16	13	5	5	14	2,637	143	2,817
17	20	9	12	29	4,863	277	5,210
18	49	16	24	59	5,608	390	6,146
19	58	42	29	101	6,008	410	6,648
20	69	32	34	132	6,112	382	6,761
21 to 35	1,034	879	548	1,995	66,343	4,606	75,405
36 to 50	438	313	266	1,018	49,396	3,189	54,620
51 to 65	224	172	116	544	36,661	2,339	40,056
66 and Over	47	40	19	76	15,565	991	16,738
Unknown	18	3	33	20	758	11,687	12,519
Total	1,971	1,511	1,087	3,989	194,250	24,440	227,248

Not provided drinking category includes unknown and not applicable drinking categories.

### Alcohol Related Fatalities by Gender and Age (All & Pedestrians)

	All Fatalities						
Age	Female	Male	Not Stated	Total			
Under 1	1	0	0	1			
1	0	0	0	0			
2	0	0	0	0			
3	0	0	0	0			
4	0	0	0	0			
5 to 9	0	2	0	2			
10 to 14	0	0	0	0			
15	1	1	0	2			
16	0	0	0	0			
17	0	0	0	0			
18	2	3	0	5			
19	0	6	1	7			
20	2	7	0	9			
21 to 25	9	29	1	39			
26 to 30	2	24	0	26			
31 to 35	4	18	0	22			
36 to 40	3	10	0	13			
41 to 45	0	14	0	14			
46 to 50	4	20	0	24			
51 to 55	5	27	0	32			
56 to 60	1	15	0	16			
61 to 65	1	7	0	8			
66 to 70	1	1	0	2			
Over 70	0	6	0	6			
Unknown	0	0	1	1			
Total	36	190	3	229			

	All Pedestrian Fatalities			
A	Famolo	NA -1 -	Not	Tatal
Age	Female	Male	Stated	Total
Under 1	0	0	0	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	0	1	0	1
10 to 14	0	0	0	0
15 16	0	0	0	0
17	0	0	0	0
18	0	0	0	0
19	0	2	0	-
20	0	2	0	2 2
21 to 25	2	5	0	7
26 to 30	0	1	0	1
31 to 35	3	6	0	9
36 to 40	0	0	0	0
41 to 45	0	3	0	3
46 to 50	0	2	0	2
51 to 55	0	5	0	5
56 to 60	0	7	0	7
61 to 65	0	2	0	2
66 to 70	1	0	0	1
Over 70	0	2	0	2
Unknown	0	0	0	0
Total	6	38	0	44

## Alcohol Related Fatalities by Gender and Age (Bicycle & Motorcycle)

	All	Motorcycl	e Fatalitie	S
Age	Female	Male	Not Stated	Total
Under 1	0	0	0	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	0	0	0	0
10 to 14	0	0	0	0
15	0	0	0	0
16	0	0	0	0
17	0	0	0	0
18	0	0	0	0
19	0	0	0	0
20	0	1	0	1
21 to 25	1	2	0	3
26 to 30	0	4	0	4
31 to 35	0	2	0	2
36 to 40	0	2	0	2
41 to 45	0	2	0	2
46 to 50	0	6	0	6
51 to 55	0	2	0	2
56 to 60	0	0	0	0
61 to 65	1	1	0	2
66 to 70	0	0	0	0
Over 70	0	0	0	0
Unknown	0	0	0	0
Total	2	22	0	24

	All Bicycle Fatalities			
			Not	
Age	Female	Male	Stated	Total
Under 1	0	0	0	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	0	0	0	0
10 to 14	0	0	0	0
15	0	0	0	0
16	0	0	0	0
17	0	0	0	0
18	0	0	0	0
19	0	0	0	0
20	0	0	0	0
21 to 25	0	1	0	1
26 to 30	0	0	0	0
31 to 35	0	0	0	0
36 to 40	0	0	0	0
41 to 45	0	0	0	0
46 to 50	0	0	0	0
51 to 55	0	1	0	1
56 to 60	0	0	0	0
61 to 65	0	0	0	0
66 to 70	0	0	0	0
Over 70	0	0	0	0
Unknown	0	0	0	0
Total	0	2	0	2

### Alcohol Related Injuries by Gender and Age (All & Pedestrians)

		All Inju	uries	
			Not	
Age	Female	Male	Stated	Total
Under 1	7	1	0	8
1	8	6	0	14
2	4	7	0	11
3	4	13	0	17
4	4	7	0	11
5 to 9	33	33	1	67
10 to 14	43	30	1	74
15	16	13	0	29
16	17	25	1	43
17	22	41	2	65
18	55	87	1	143
19	68	116	0	184
20	88	124	2	214
21 to 25	391	830	16	1,237
26 to 30	270	546	5	821
31 to 35	197	360	6	563
36 to 40	131	298	4	433
41 to 45	158	297	3	458
46 to 50	160	322	2	484
51 to 55	112	251	5	368
56 to 60	70	152	1	223
61 to 65	36	107	0	143
66 to 70	21	81	1	103
Over 70	40	36	1	77
Unknown	22	29	20	71
Total	1,977	3,812	72	5,861

	Al	l Pedestri	an Injuries	•
Age	Female	Male	Not Stated	Total
Under 1	0	0	0	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	0	0	0	0
10 to 14	0	0	0	0
15	0	0	0	0
16	0	0	0	0
17	1	0	1	2
18	2	1	0	3
19	2	4	0	6
20	1	2	0	3
21 to 25	16	24	1	41
26 to 30	9	24	1	34
31 to 35	9	20	0	29
36 to 40	2	12	1	15
41 to 45	3	19	0	22
46 to 50	7	21	0	28
51 to 55	3	20	3	26
56 to 60	2	11	0	13
61 to 65	1	7	0	8
66 to 70	2	6	0	8
Over 70	2	1	0	3
Unknown	1	7	2	10
Total	63	179	9	251

## Alcohol Related Injuries by Gender and Age (Bicycle & Motorcycle)

	Α	II Motorcy	cle Injuries	5
Age	Female	Male	Not Stated	Total
Under 1	0	0	0	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	0	0	0	0
10 to 14	0	0	0	0
15	0	0	0	0
16	0	0	0	0
17	1	0	0	1
18	0	1	0	1
19	0	0	0	0
20	1	6	0	7
21 to 25	0	21	1	22
26 to 30	0	18	0	18
31 to 35	0	17	0	17
36 to 40	0	16	0	16
41 to 45	3	20	0	23
46 to 50	2	16	0	18
51 to 55	2	7	0	9
56 to 60	2	9	0	11
61 to 65	0	7	0	7
66 to 70	0	6	0	6
Over 70	0	0	0	0
Unknown	1	1	1	3
Total	12	145	2	159

	Δ	II Bicycle	Injuries	
A			Not	Tatal
Age	Female	Male	Stated	Total
Under 1	0	0	0	0
1	0	0	0	0
3	0	0	0	0
4	-			0
5 to 9	0	0	0	0
10 to 14	0	1	0	1
15 15	0	0	0	0
16	0	0	0	0
17	0	2	0	2
18	0	0	0	0
19	0	0	0	0
20	1	1	0	2
21 to 25	2	3	0	5
26 to 30	0	2	0	2
31 to 35	0	3	1	4
36 to 40	1	4	0	5
41 to 45	2	8	0	10
46 to 50	2	8	0	10
51 to 55	0	6	0	6
56 to 60	0	7	0	7
61 to 65	0	0	0	0
66 to 70	0	0	0	0
Over 70	0	0	0	0
Unknown	0	0	0	0
Total	8	45	1	54

## Alcohol Related Driver & Passenger Fatalities by Gender and Age

	Α	II Driver F	atalities	
Age	Female	Male	Not Stated	Total
Under 1	0	0	0	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	0	0	0	0
10 to 14	0	0	0	0
15	0	0	0	0
16	0	0	0	0
17	0	0	0	0
18	1	1	0	2
19	0	3	0	3
20	1	5	0	6
21 to 25	5	19	1	25
26 to 30	2	20	0	22
31 to 35	1	9	0	10
36 to 40	2	9	0	11
41 to 45	0	11	0	11
46 to 50	4	15	0	19
51 to 55	4	19	0	23
56 to 60	0	7	0	7
61 to 65	1	5	0	6
66 to 70	0	1	0	1
Over 70	0	4	0	4
Unknown	0	0	1	1
Total	21	128	2	151

	All	Passenge	r Fatalities	5
Age	Female	Male	Not Stated	Total
Under 1	1	0	0	1
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	0	1	0	1
10 to 14	0	0	0	0
15	1	1	0	2
16	0	0	0	0
17	0	0	0	0
18	1	2	0	3
19	0	1	1	2
20	1	0	0	1
21 to 25	2	5	0	7
26 to 30	0	3	0	3
31 to 35	0	3	0	3
36 to 40	1	1	0	2
41 to 45	0	0	0	0
46 to 50	0	3	0	3
51 to 55	1	3	0	4
56 to 60	1	1	0	2
61 to 65	0	0	0	0
66 to 70	0	0	0	0
Over 70	0	0	0	0
Unknown	0	0	0	0
Total	9	24	1	34

### Alcohol Related Driver & Passenger Injuries by Gender and Age

		All Driver	· Iniuries	
Age	Female	Male	Not Stated	Total
Under 1	0	0	0	0
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5 to 9	0	0	0	0
10 to 14	0	1	0	1
15	3	3	0	6
16	6	15	0	21
17	8	24	0	32
18	27	53	1	81
19	40	73	0	113
20	51	90	2	143
21 to 25	263	626	12	901
26 to 30	188	437	3	628
31 to 35	145	296	5	446
36 to 40	98	248	0	346
41 to 45	127	253	3	383
46 to 50	108	274	0	382
51 to 55	84	210	0	294
56 to 60	50	132	1	183
61 to 65	23	91	0	114
66 to 70	11	68	0	79
Over 70	24	24	1	49
Unknown	0	5	14	19
Total	1,256	2,923	42	4,221

	All	l Passenge	er Injuries	
Ago	Female	Male	Not Stated	Total
Age Under 1	7	1	O	10tai 8
1	8	6	0	14
2	4	7	0	11
3	4	13	0	17
4	4	7	0	11
5 to 9	33	33	1	67
10 to 14	43	29	1	73
15	13	10	0	23
16	11	10	1	22
17	13	17	1	31
18	26	33	0	59
19	26	39	0	65
20	36	32	0	68
21 to 25	112	180	3	295
26 to 30	73	85	1	159
31 to 35	43	44	1	88
36 to 40	31	38	3	72
41 to 45	28	25	0	53
46 to 50	45	27	2	74
51 to 55	25	21	2	48
56 to 60	18	9	0	27
61 to 65	12	9	0	21
66 to 70	8	7	1	16
Over 70	14	11	0	25
Unknown	21	17	4	42
Total	658	710	21	1,389

## **Virginia Speed-Related Crashes**

## In 2012 there were:

- 313 persons killed
  - 238 Drivers killed
  - 65 Passengers killed
  - 10 Pedestrians killed
- 14,299 persons injured
  - 10,382 Drivers injured
  - 3,817 Passengers injured
  - 100 Pedestrians injured
- 23,632 crashes
  - 9,423 Injury crashes
  - 281 Fatal crashes
  - 13,928 Property Damage crashes
- 205 Speeding Drivers Killed or 38% of all Drivers Killed

## **The Speeding Driver**

Driver Action	Drivers	Percent
Avoiding Other Vehicle	298	1.20%
Avoiding Pedestrian	7	.03%
Failure To Yield	217	.87%
Following Too Close	4,911	19.70%
Hit and Run	704	2.82%
Illegal or Improper Parking	5	.02%
Improper Backing	22	.09%
Improper Lane Change	979	3.93%
Improper Passing	262	1.05%
Improper Turn	140	.56%
Left of Center - Not Passing	292	1.17%
Lights Not On	12	.05%
No Violation	2,542	10.20%
Not Applicable	92	.37%
Other	9,638	38.67%
Ran Traffic Control	465	1.87%
Speed To Fast	4,339	17.41%
Total	24,925	
Not Stated		
Grand Total	24,925	

Driver Drinking Condition	Driver	Percent
Drinking - Impaired	2,270	9.9%
Drinking - Impairment Unknown	444	1.9%
Drinking - Not Impaired	494	2.2%
Not Impaired	19,759	86.0%
Total	22,967	
Not Stated	1,958	
Grand Total	24,925	

Age	Male	Female	Not Stated	Total	Percent
Under 15	6	3	0	9	66.7%
15	23	12	0	35	65.7%
16	304	199	1	504	60.4%
17	525	398	0	923	56.9%
18	703	416	4	1,123	62.8%
19	811	457	5	1,273	64.0%
20	771	414	9	1,194	65.1%
21 to 25	3,165	1,883	65	5,113	62.7%
26 to 30	1,985	1,086	24	3,095	64.6%
31 to 35	1,427	748	13	2,188	65.6%
36 to 40	1,135	563	8	1,706	66.8%
41 to 45	1,087	563	7	1,657	65.9%
46 to 50	987	515	5	1,507	65.7%
51 to 55	840	421	5	1,266	66.6%
56 to 60	625	326	2	953	65.7%
61 to 65	440	232	2	674	65.5%
66 to 70	234	142	2	378	62.2%
Over 70	308	187	2	497	62.2%
Unknown	42	8	780	830	84.0%
Total	15,418	8,573	934	24,925	

**Speeding Vehicles** 

Vehicle Action	Vehicles	Percent
Backing	45	.2%
Changing Lanes	1,358	5.4%
Going Straight	11,511	46.2%
Making U-Turn	25	.1%
Not Applicable	26	.1%
Other	506	2.0%
Passing	268	1.1%
Ran off Road	8,919	35.8%
Slowing or Stopping	1,298	5.2%
Stopped in Traffic Lane	10	.0%
Turning Left	515	2.1%
Turning Right	444	1.8%
Total	24,925	
Not Stated		
Grand Total	24,925	

		_
Vehicle Defect	Vehicles	Percent
Brakes	177	.7%
Lights	17	.1%
Motor	9	.0%
No Defect	23,532	95.7%
Other	256	1.0%
Steering	48	.2%
Tires	543	2.2%
Total	24,582	
Not Stated	343	
Grand Total	24,925	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	8	.03%
Fog	198	.84%
Mist	440	1.86%
No Adverse Condition	18,332	77.57%
Other	23	.10%
Rain	3,759	15.91%
Severe Crosswinds	2	.01%
Sleet/Hail	197	.83%
Smoke/Dust	2	.01%
Snow	671	2.84%
Total	23,632	
Not Stated		•
Grand Total	23,632	

Lighting	Crashes	Percent
Darkness - Road Lighted	3,470	14.68%
Darkness - Road Not Lighted	4,878	20.64%
Darkness - Unknown Road Lighting	32	.14%
Dawn	579	2.45%
Daylight	14,030	59.37%
Dusk	631	2.67%
Unknown	12	.05%
Total	23,632	
Not Stated		
Grand Total	23,632	

Traffic Controls	Crashes	Percent
No Controls	3,784	16.01%
No Passing Zone	2,400	10.16%
Not Applicable	0	.00%
Other	14,145	59.86%
R.R. Gates Signals	6	.03%
R.R. Signals	1	.00%
R.R. Warning Sign	5	.02%
Slow/Warning Sign	428	1.81%
Stop Sign	961	4.07%
Traffic Signals	1,796	7.60%
Yield Sign	106	.45%
Total	23,632	
Not Stated	0	
Grand Total	23,632	

# Virginia Crashes Involving Pedestrians

## In 2012 there were:

- 100 pedestrians killed in pedestrian/motor vehicle crashes or 12.9% of all traffic fatalities
- 1,862 pedestrians injured in pedestrian/motor vehicle crashes or 2.8% of all traffic injuries
- 1,862 pedestrian crashes or 1.5% of all crashes
  - 98 fatal crashes or 13.7% of all fatal crashes
  - 1,764 personal injury crashes or 3.9% of all injury crashes

### The Pedestrian

Pedestrian Action	Pedestrians	Percent
Coming From Behind Parked Cars	72	3.7%
Crossing At Intersection Against Signal	119	6.1%
Crossing At Intersection Diagonally	14	.7%
Crossing At Intersection No Signal	279	14.2%
Crossing At Intersection With Signal	229	11.7%
Crossing Not At Intersection - Rural	52	2.7%
Crossing Not At Intersection - Urban	306	15.6%
Getting Off Or On Another Vehicle	19	1.0%
Getting Off Or On School Bus	10	.5%
Hitching On Vehicle	15	.8%
Lying In Roadway	16	.8%
Not Applicable	16	.8%
Not In Roadway	120	6.1%
Other	293	15.0%
Playing In Roadway	44	2.2%
Standing In Roadway	102	5.2%
Walking In Roadway Against Traffic - Sidewalks Available	20	1.0%
Walking In Roadway Against Traffic - Sidewalks Not Available	42	2.1%
Walking In Roadway With Traffic - Sidewalks Available	28	1.4%
Walking In Roadway With Traffic - Sidewalks Not Available	109	5.6%
Working In Roadway	53	2.7%
Total	1,958	
Not Stated	7	
Grand Total	1,965	

Drinking	Driver	Percent
Drinking - Impaired	105	5.9%
Drinking - Impairment Unknown	121	6.7%
Drinking - Not Impaired	17	.9%
Not Impaired	1,550	86.4%
Total	1,793	
Not Stated	172	
Grand Total	1,965	

Physical	Pedestrians	Percent
Apparently Asleep	1	.1%
Fatigued	3	.2%
III	4	.2%
Not Impaired	1,570	81.6%
Other	305	15.9%
Physical Defect	40	2.1%
Total	1,923	
Not Stated	42	
Grand Total	1,965	

			Not		Percent
Age	Male	Female	Stated	Total	Males
Under 5	22	28	1	51	44.0%
5 to 9	39	24	2	65	61.9%
10 to 14	73	52	4	129	58.4%
15	24	19	1	44	55.8%
16	27	12	3	42	69.2%
17	19	14	1	34	57.6%
18	34	19	2	55	64.2%
19	31	23	1	55	57.4%
20	29	18	1	48	61.7%
21 to 25	132	110	8	250	54.5%
26 to 30	99	60	6	165	62.3%
31 to 35	84	52	1	137	61.8%
36 to 40	56	47	3	106	54.4%
41 to 45	81	51	4	136	61.4%
46 to 50	79	54	3	136	59.4%
51 to 55	81	58	6	145	58.3%
56 to 60	67	29	2	98	69.8%
61 to 65	49	34	0	83	59.0%
66 to 70	32	22	2	56	59.3%
Over 70	34	43	0	77	44.2%
Unknown	25	15	13	53	62.5%
Total	1,117	784	64	1,965	

THE VEHICLE		
Vehicle Action	Vehicles	Percent
Backing	96	4.7%
Changing Lanes	14	.7%
Going Straight	1,084	53.4%
Making U-Turn	2	.1%
Not Applicable	16	.8%
Other	174	8.6%
Passing	13	.6%
Ran off Road	56	2.8%
Slowing or Stopping	32	1.6%
Stopped in Traffic Lane	42	2.1%
Turning Left	288	14.2%
Turning Right	214	10.5%
Total	2,031	
Not Stated	0	
Grand Total	2,031	

Well-le Beter	Mali talaa	D
Vehicle Defect	Vehicles	Percent
Brakes	4	.2%
Lights	1	.0%
Motor	6	.3%
No Defect	1,798	88.5%
Not Applicable	158	7.8%
Other	56	2.8%
Steering	0	.0%
Tires	8	.4%
Total	2,031	
Not Stated	0	
Grand Total	2,031	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	0	.0%
Fog	15	.8%
Mist	22	1.2%
No Adverse Condition	1,652	88.7%
Not Applicable	0	.0%
Other	2	.1%
Rain	165	8.9%
Severe Crosswinds	0	.0%
Sleet/Hail	2	.1%
Smoke/Dust	0	.0%
Snow	4	.2%
Total	1,862	
Not Stated	0	
Grand Total	1,862	·

Lighting	Crashes	Percent
Darkness - Road Lighted	424	22.8%
Darkness - Road Not Lighted	279	15.0%
Darkness - Unknown Road Lighting	7	.4%
Dawn	46	2.5%
Daylight	1,042	56.0%
Dusk	62	3.3%
Not Applicable	0	.0%
Unknown	2	.1%
Total	1,862	
Not Stated	0	
Grand Total	1,862	

Traffic Controls	Crashes	Percent
No Controls	479	25.7%
No Passing Zone	49	2.6%
Not Applicable	0	.0%
Other	768	41.2%
R.R. Gates Signals	0	.0%
R.R. Signals	0	.0%
R.R. Warning Sign	1	.1%
Slow/Warning Sign	3	.2%
Stop Sign	176	9.5%
Traffic Signals	378	20.3%
Yield Sign	8	.4%
Total	1,862	
Not Stated	0	
Grand Total	1,862	

## Virginia Commercial Motor Vehicle Crashes

### In 2012 there were:

- 90 occupants killed in commercial vehicle crashes or 11.6% of all traffic fatalities
- 3,008 occupants injured in commercial vehicle crashes or 4.5% of all traffic injuries
- 4,363 commercial vehicle crashes or 3.5% of all crashes
  - 80 fatal crashes or 11.2% of all fatal crashes
  - 1,896 personal injury crashes or 4.3% of all injury crashes
  - 2,387 property damage crashes or 3.1% of all property damage crashes

#### **All Drivers Involved**

Driver Action	Drivers	Percent
Avoiding Other Vehicle	156	1.81%
Avoiding Pedestrian	0	.00%
Failure To Yield	443	5.13%
Following Too Close	754	8.74%
Hit and Run	47	.54%
Illegal or Improper Parking	26	.30%
Improper Backing	70	.81%
Improper Lane Change	675	7.82%
Improper Passing	94	1.09%
Improper Turn	196	2.27%
Left of Center - Not Passing	107	1.24%
Lights Not On	1	.01%
No Violation	4,005	46.40%
Not Applicable	190	2.20%
Other	1,546	17.91%
Ran Traffic Control	155	1.80%
Speed To Fast	166	1.92%
Total	8,631	
Not Stated		
Grand Total	8,631	

Drinking	Driver	Percent
Drinking - Impaired	91	1.1%
Drinking - Impairment Unknown	8	.1%
Drinking - Not Impaired	14	.2%
Not Impaired	7,856	98.6%
Total	7,969	
Not Stated	662	
Grand Total	8,631	

Physical	Drivers	Percent
Apparently Asleep	70	.9%
Fatiqued	86	1.1%
III	31	.4%
Not Impaired	7,846	96.7%
Other	59	.7%
Physical Defect	21	.3%
Total	8,113	
Not Stated	518	
Grand Total	8,631	

Age	Male	Female	Not Stated	Total	Percent Males
Under 15	1	0	1	2	.0%
15	1	1	0	2	50.0%
16	13	14	0	27	48.1%
17	31	34	0	65	47.7%
18	47	37	1	85	56.0%
19	47	47	1	95	50.0%
20	77	42	0	119	64.7%
21 to 25	424	260	8	692	62.0%
26 to 30	582	195	3	780	74.9%
31 to 35	584	191	1	776	75.4%
36 to 40	702	174	3	879	80.1%
41 to 45	774	182	4	960	81.0%
46 to 50	772	209	5	986	78.7%
51 to 55	770	185	3	958	80.6%
56 to 60	623	136	4	763	82.1%
61 to 65	406	141	4	551	74.2%
66 to 70	208	57	1	266	78.5%
Over 70	221	116	1	338	65.6%
Unknown	11	0	276	287	.0%
Total	6,294	2,021	316	8,631	

### **All Vehicles Involved**

Vehicle Action	Vehicles	Percent
Backing	95	1.1%
Changing Lanes	755	8.7%
Going Straight	3,860	44.7%
Making U-Turn	37	.4%
Not Applicable	19	.2%
Other	540	6.3%
Passing	67	.8%
Ran off Road	815	9.4%
Slowing or Stopping	580	6.7%
Stopped in Traffic Lane	1,035	12.0%
Turning Left	508	5.9%
Turning Right	320	3.7%
Total	8,631	
Not Stated	0	·
Grand Total	8,631	

Vehicle Defect	Vehicles	Percent
Brakes	80	.9%
Lights	9	.1%
Motor	20	.2%
No Defect	8,241	95.5%
Not Applicable	100	1.2%
Other	66	.8%
Steering	9	.1%
Tires	106	1.2%
Total	8,631	
Not Stated	0	
Grand Total	8,631	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	2	.0%
Fog	31	.7%
Mist	55	1.3%
No Adverse Condition	3,756	86.1%
Other	2	.0%
Rain	433	9.9%
Severe Crosswinds	4	.1%
Sleet/Hail	11	.3%
Smoke/Dust	2	.0%
Snow	67	1.5%
Not Applicable	0	.0%
Unknown	0	.0%
Total	4,363	
Not Stated	0	·
Grand Total	4,363	

Lighting	Crashes	Percent
Darkness - Road Lighted	270	6.2%
Darkness - Road Not Lighted	659	15.1%
Darkness - Unknown Road Lighting	3	.1%
Dawn	154	3.5%
Daylight	3,221	73.8%
Dusk	54	1.2%
Unknown	2	.0%
Total	4,363	
Not Stated	0	
Grand Total	4,363	•

Traffic Controls	Crashes	Percent
No Controls	376	8.6%
No Passing Zone	225	5.2%
Other	2,758	63.2%
R.R. Gates Signals	5	.1%
R.R. Signals	1	.0%
Slow/Warning Sign	46	1.1%
Stop Sign	270	6.2%
Traffic Signals	662	15.2%
Yield Sign	20	.5%
Total	4,363	
Not Stated		
Grand Total	4,363	

# Virginia Crashes Involving Safety Restraints

#### In 2012 there were:

Percent	.3	1.9	87.5	.9	7.7	.3	.3	1.0	100.0
Total	208	1,131	53,415	577	4,722	174	210	608	61,045
Percent	.3	1.9	87.9	.9	7.3	.3	.3	1.0	100.0
Injuries	208	1,127	53,173	574	4,417	173	201	605	60,478
Percent	.0	.7	42.7	.5	53.8	.2	1.6	.5	100.0
Fatalities	0	4	242	3	305	1	9	3	567
	Booster seat	Child restraint	Lap and shoulder belt	Lap belt N	lo restraint used	Not Provided	Other	Shoulder belt only	Grand Total

Note: This excludes fatalities and injuries in vehicles not equipped with safety restraints such as motorcycles, mopeds, bicycles and buses.

Fatalities	Booster seat	Child restraint	Lap and shoulder belt	Lap belt only	No restraint used	Not Provided	Other	Shoulder belt only	Grand Total
Under 1	0	1	0	0	2	0	0	0	3
1	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0
3	0	1	0	0	0	0	0	0	1
4	0	1	0	0	0	0	0	0	1
5 to 9	0	1	2	0	1	0	0	0	4
10 to 14	0	0	1	0	2	0	0	0	3
15	0	0	0	0	5	0	0	0	5
16	0	0	3	0	4	0	0	0	7
17	0	0	8	0	4	0	1	0	13
18	0	0	5	0	11	0	0	0	16
19	0	0	7	0	5	0	0	0	12
20	0	0	8	2	8	0	0	0	18
21 to 25	0	0	15	0	43	0	1	0	59
26 to 30	0	0	20	0	37	1	1	1	60
31 to 35	0	0	8	0	23	0	0	0	31
36 to 40	0	0	10	0	14	0	0	0	24
41 to 45	0	0	10	0	23	0	1	0	34
46 to 50	0	0	16	0	18	0	1	0	35
51 to 55	0	0	25	0	34	0	1	0	60
56 to 60	0	0	16	1	21	0	0	0	38
61 to 65	0	0	17	0	16	0	0	0	33
66 to 70	0	0	17	0	7	0	1	0	25
Over 70	0	0	54	0	25	0	2	2	83
Unknown	0	0	0	0	2	0	0	0	2
Total	0	4	242	3	305	1	9	3	567

Injuries	Booster seat	Child restraint	Lap and shoulder belt	Lap belt only	No restraint used	Not Provided	Other	Shoulder belt only	Grand Total
Under 1	2	166	16	0	4	0	1	0	189
1	4	166	17	0	4	1	0	0	192
2	9	187	18	1	11	1	0	0	227
3	13	150	24	3	7	0	2	0	199
4	41	138	47	3	16	1	1	2	249
5 to 9	136	287	612	35	54	3	5	11	1,143
10 to 14	0	0	1,049	39	76	5	22	13	1,204
15	0	0	315	10	37	3	1	4	370
16	0	0	804	18	89	1	4	10	926
17	0	0	1,253	18	153	8	3	11	1,446
18	0	0	1,432	22	223	4	6	19	1,706
19	0	0	1,568	18	193	2	7	20	1,808
20	0	0	1,600	16	208	7	8	23	1,862
21 to 25	0	0	7,086	79	982	22	19	86	8,274
26 to 30	0	0	5,583	43	566	12	23	64	6,291
31 to 35	0	0	4,599	34	374	12	13	44	5,076
36 to 40	0	0	4,077	32	296	10	10	44	4,469
41 to 45	0	0	4,251	36	266	8	10	42	4,613
46 to 50	0	0	4,365	36	248	5	11	48	4,713
51 to 55	0	0	3,944	34	196	10	15	44	4,243
56 to 60	0	0	3,182	31	134	9	10	33	3,399
61 to 65	0	0	2,430	20	88	4	7	26	2,575
66 to 70	0	0	1,715	9	51	1	3	22	1,801
Over 70	0	0	2,769	19	81	4	7	27	2,907
Unknown	3	33	417	18	60	40	13	12	596
Total	208	1,127	53,173	574	4,417	173	201	605	60,478

Total Injuries & Fatalities	Booster seat	Child restraint	Lap and shoulder belt	No restraint used	Other	Not Provided	Lap belt only	Shoulder belt only	Grand Total
Under 1	2	167	16	6	1	0	0	0	192
1	4	166	17	4	0	1	0	0	192
2	9	187	18	11	0	1	1	0	227
3	13	151	24	7	2	0	3	0	200
4	41	139	47	16	1	1	3	2	250
5 to 9	136	288	614	55	5	3	35	11	1,147
10 to 14	0	0	1,050	78	22	5	39	13	1,207
15	0	0	315	42	1	3	10	4	375
16	0	0	807	93	4	1	18	10	933
17	0	0	1,261	157	4	8	18	11	1,459
18	0	0	1,437	234	6	4	22	19	1,722
19	0	0	1,575	198	7	2	18	20	1,820
20	0	0	1,608	216	8	7	18	23	1,880
21 to 25	0	0	7,101	1,025	20	22	79	86	8,333
26 to 30	0	0	5,603	603	24	13	43	65	6,351
31 to 35	0	0	4,607	397	13	12	34	44	5,107
36 to 40	0	0	4,087	310	10	10	32	44	4,493
41 to 45	0	0	4,261	289	11	8	36	42	4,647
46 to 50	0	0	4,381	266	12	5	36	48	4,748
51 to 55	0	0	3,969	230	16	10	34	44	4,303
56 to 60	0	0	3,198	155	10	9	32	33	3,437
61 to 65	0	0	2,447	104	7	4	20	26	2,608
66 to 70	0	0	1,732	58	4	1	9	22	1,826
Over 70	0	0	2,823	106	9	4	19	29	2,990
Unknown	3	33	417	62	13	40	18	12	598
Total	208	1,131	53,415	4,722	210	174	577	608	61,045

## Virginia Crashes Involving Automobiles

#### In 2012 there were:

- 325 automobile occupants killed or 41.9% of all traffic fatalities
  - 233 Drivers killed
  - 92 Passengers killed
- 38,406 automobile occupants injured or 57.3% of all traffic injuries
  - 29,070 Drivers injured
  - 9,336 Passengers injured
- 93,452 Automobiles crashes or 75.6% of all crashes
  - 392 fatal crashes or 54.9% of all fatal crashes
  - 33,351 personal injury crashes or 74.2% of all injury crashes
  - 59,709 property damage crashes or 76.6% of all property damage crashes

Driver Action	Drivers	Percent
Avoiding Other Vehicle	1,098	.83%
Avoiding Pedestrian	53	.04%
Failure To Yield	10,933	8.29%
Following Too Close	17,080	12.96%
Hit and Run	2,499	1.90%
Illegal or Improper Parking	183	.14%
Improper Backing	442	.34%
Improper Lane Change	3,658	2.77%
Improper Passing	711	.54%
Improper Turn	1,694	1.28%
Left of Center - Not Passing	852	.65%
Lights Not On	51	.04%
No Violation	57,859	43.89%
Not Applicable	4,403	3.34%
Other	23,757	18.02%
Ran Traffic Control	3,720	2.82%
Speed To Fast	2,838	2.15%
Total	131,831	
Not Stated		
Grand Total	131,831	

Drinking	Driver	Percent
Drinking - Impaired	3,475	2.9%
Drinking - Impairment Unknown	597	.5%
Drinking - Not Impaired	929	.8%
Not Impaired	112,851	95.8%
Total	117,852	
Not Stated	13,979	
Grand Total	131,831	

Physical	Drivers	Percent
Apparently Asleep	785	.6%
Fatiqued	1,184	1.0%
III	392	.3%
Not Impaired	116,249	95.9%
Other	2,271	1.9%
Physical Defect	382	.3%
Total	121,263	
Not Stated	10,568	
Grand Total	131,831	

			Not		Percent
Age	Male	Female	Stated	Total	Males
Under 15	6	3	1	10	66.7%
15	42	45	0	87	48.3%
16	757	973	1	1,731	43.8%
17	1,579	1,826	6	3,411	46.4%
18	2,140	2,218	11	4,369	49.1%
19	2,417	2,386	20	4,823	50.3%
20	2,433	2,482	40	4,955	49.5%
21 to 25	10,829	11,292	267	22,388	49.0%
26 to 30	7,424	7,611	149	15,184	49.4%
31 to 35	5,604	5,540	84	11,228	50.3%
36 to 40	4,458	4,339	45	8,842	50.7%
41 to 45	4,380	4,493	38	8,911	49.4%
46 to 50	4,149	4,465	39	8,653	48.2%
51 to 55	3,761	4,251	30	8,042	46.9%
56 to 60	3,229	3,591	16	6,836	47.3%
61 to 65	2,524	2,866	13	5,403	46.8%
66 to 70	1,725	1,870	11	3,606	48.0%
Over 70	3,173	3,417	19	6,609	48.1%
Unknown	267	97	6,379	6,743	73.4%
Total	60,897	63,765	7,169	131,831	

Vehicle Action	Vehicles	Percent
Backing	758	.6%
Changing Lanes	4,138	3.1%
Going Straight	60,385	45.8%
Making U-Turn	665	.5%
Not Applicable	327	.2%
Other	7,805	5.9%
Passing	510	.4%
Ran off Road	12,568	9.5%
Slowing or Stopping	9,957	7.6%
Stopped in Traffic Lane	18,465	14.0%
Turning Left	12,259	9.3%
Turning Right	3,994	3.0%
Total	131,831	
Not Stated	0	
Grand Total	131,831	

Vehicle Defect	Vehicles	Percent
Brakes	468	.4%
Lights	72	.1%
Motor	112	.1%
No Defect	126,443	95.9%
Not Applicable	2,592	2.0%
Other	1,047	.8%
Steering	142	.1%
Tires	955	.7%
Total	131,831	
Not Stated	0	
Grand Total	131,831	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	31	.03%
Fog	513	.55%
Mist	1,438	1.54%
No Adverse Condition	78,785	84.31%
Not Applicable	0	.00%
Other	110	.12%
Rain	11,336	12.13%
Severe Crosswinds	29	.03%
Sleet/Hail	232	.25%
Smoke/Dust	10	.01%
Snow	968	1.04%
Total	93,452	
Not Stated	0	
Grand Total	93,452	

Lighting	Crashes	Percent
Darkness - Road Lighted	12,777	13.67%
Darkness - Road Not Lighted	12,710	13.60%
Darkness - Unknown Road Lighting	165	.18%
Dawn	2,141	2.29%
Daylight	62,942	67.35%
Dusk	2,580	2.76%
Not Applicable	0	.00%
Unknown	137	.15%
Total	93,452	
Not Stated	0	·
Grand Total	93,452	

Traffic Controls	Crashes	Percent
No Controls	13,481	14.43%
No Passing Zone	4,357	4.66%
Not Applicable	1	.00%
Other	44,154	47.25%
R.R. Gates Signals	29	.03%
R.R. Signals	9	.01%
R.R. Warning Sign	21	.02%
Slow/Warning Sign	454	.49%
Stop Sign	8,323	8.91%
Traffic Signals	21,628	23.14%
Yield Sign	995	1.06%
Total	93,452	
Not Stated	0	
Grand Total	93,452	

# Virginia Crashes Involving Bicycles

#### In 2012 there were:

- 11 bicycle riders killed or 1.4% of all traffic fatalities
  - 11 Drivers killed
  - 0 Passengers killed
- 790 bicycle riders injured or 1.2% of all traffic injuries
  - 787 Drivers injured
  - 3 Passengers injured
- 804 Bicycles crashes or 0.7% of all crashes
  - 11 fatal crashes or 1.5% of all fatal crashes
  - 775 personal injury crashes or 1.7% of all injury crashes
  - 18 property damage crashes or 0.0% of all property damage crashes

Driver Action	Drivers	Percent
Avoiding Other Vehicle	5	.61%
Avoiding Pedestrian	0	.00%
Failure To Yield	151	18.30%
Following Too Close	4	.48%
Hit and Run	1	.12%
Illegal or Improper Parking	0	.00%
Improper Backing	0	.00%
Improper Lane Change	17	2.06%
Improper Passing	17	2.06%
Improper Turn	20	2.42%
Left of Center - Not Passing	39	4.73%
Lights Not On	15	1.82%
No Violation	353	42.79%
Not Applicable	15	1.82%
Other	117	14.18%
Ran Traffic Control	68	8.24%
Speed To Fast	3	.36%
Total	825	
Not Stated		
Grand Total	825	

Drinking	Driver	Percent
Drinking - Impaired	23	3.1%
Drinking - Impairment Unknown	12	1.6%
Drinking - Not Impaired	10	1.4%
Not Impaired	687	93.9%
Total	732	
Not Stated	93	
Grand Total	825	

Physical	Drivers	Percent
Apparently Asleep	0	.0%
Fatiqued	0	.0%
III	0	.0%
Not Impaired	738	96.2%
Other	26	3.4%
Physical Defect	3	.4%
Total	767	
Not Stated	58	
Grand Total	825	

Age	Male	Female	Not Stated	Total	Percent Males
Under 5	5	0	0	5	100.0%
5 to 9	17	9	2	28	65.4%
10 to 14	50	8	3	61	86.2%
15	11	3	0	14	78.6%
16	7	3	0	10	70.0%
17	19	2	3	24	90.5%
18	16	4	0	20	80.0%
19	18	7	2	27	72.0%
20	24	12	1	37	66.7%
21 to 25	67	29	3	99	69.8%
26 to 30	61	14	3	78	81.3%
31 to 35	37	7	4	48	84.1%
36 to 40	41	7	4	52	85.4%
41 to 45	56	12	3	71	82.4%
46 to 50	65	13	4	82	83.3%
51 to 55	46	7	4	57	86.8%
56 to 60	38	7	5	50	84.4%
61 to 65	18	4	0	22	81.8%
66 to 70	10	3	0	13	76.9%
Over 70	10	0	0	10	100.0%
Unknown	11	4	2	17	73.3%
Total	627	155	43	825	

Vehicle Action	Vehicles	Percent
Backing	0	.0%
Changing Lanes	15	1.8%
Going Straight	629	76.2%
Making U-Turn	4	.5%
Not Applicable	8	1.0%
Other	79	9.6%
Passing	7	.8%
Ran off Road	5	.6%
Slowing or Stopping	6	.7%
Stopped in Traffic Lane	7	.8%
Turning Left	54	6.5%
Turning Right	11	1.3%
Total	825	
Not Stated	0	
Grand Total	825	

Vehicle Defect	Ve	hicles	Percent
Brakes		21	2.5%
Lights		16	1.9%
Motor		0	.0%
No Defect		726	88.0%
Not Applicable		49	5.9%
Other		11	1.3%
Steering		0	.0%
Tires		2	.2%
Total		825	
Not Stated		0	
Grand Total		825	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	0	.00%
Fog	2	.25%
Mist	8	1.00%
No Adverse Condition	757	94.15%
Not Applicable	0	.00%
Other	0	.00%
Rain	36	4.48%
Severe Crosswinds	1	.12%
Sleet/Hail	0	.00%
Smoke/Dust	0	.00%
Snow	0	.00%
Total	804	
Not Stated	0	
Grand Total	804	

Lighting	Crashes	Percent
Darkness - Road Lighted	113	14.05%
Darkness - Road Not Lighted	37	4.60%
Darkness - Unknown Road Lighting	2	.25%
Dawn	13	1.62%
Daylight	608	75.62%
Dusk	30	3.73%
Not Applicable	0	.00%
Unknown	1	.12%
Total	804	
Not Stated	0	
Grand Total	804	_

Traffic Controls	Crashes	Percent
No Controls	147	18.28%
No Passing Zone	20	2.49%
Not Applicable	0	.00%
Other	237	29.48%
R.R. Gates Signals	0	.00%
R.R. Signals	0	.00%
R.R. Warning Sign	0	.00%
Slow/Warning Sign	2	.25%
Stop Sign	176	21.89%
Traffic Signals	215	26.74%
Yield Sign	7	.87%
Total	804	
Not Stated	0	
Grand Total	804	

## Virginia Crashes Involving Buses

#### In 2012 there were:

- 0 bus occupants killed or 0.0% of all traffic fatalities
  - 0 Drivers killed
  - 0 Passengers killed
- 217 bus occupants injured or 0.3% of all traffic injuries
  - 54 Drivers injured
  - 163 Passengers injured
- 519 crashes or 0.4% of all crashes
  - 0 fatal crashes or 0.0% of all fatal crashes
  - 196 personal injury crashes or 0.4% of all injury crashes
  - 323 property damage crashes or 0.4% of all property damage crashes

Driver Action	Drivers	Percent
Avoiding Other Vehicle	5	.95%
Avoiding Pedestrian	0	.00%
Failure To Yield	16	3.04%
Following Too Close	26	4.94%
Hit and Run	2	.38%
Illegal or Improper Parking	2	.38%
Improper Backing	3	.57%
Improper Lane Change	26	4.94%
Improper Passing	7	1.33%
Improper Turn	22	4.18%
Left of Center - Not Passing	1	.19%
Lights Not On	0	.00%
No Violation	336	63.88%
Not Applicable	15	2.85%
Other	57	10.84%
Ran Traffic Control	7	1.33%
Speed To Fast	1	.19%
Total	526	
Not Stated		
Grand Total	526	

Drinking	Driver	Percent
Drinking - Impaired	1	.2%
Drinking - Impairment Unknown	0	.0%
Drinking - Not Impaired	1	.2%
Not Impaired	468	99.6%
Total	470	
Not Stated	56	
Grand Total	526	

Physical	Drivers	Percent
Apparently Asleep	1	.2%
Fatiqued	1	.2%
III	1	.2%
Not Impaired	480	99.2%
Other	1	.2%
Physical Defect	0	.0%
Total	484	
Not Stated	42	
Grand Total	526	

Age	Male	Female	Not Stated	Total	Percent Males
Under 15	0	0	0	0	.0%
15	0	0	0	0	.0%
16	0	0	0	0	.0%
17	0	0	0	0	.0%
18	0	0	0	0	.0%
19	0	0	0	0	.0%
20	1	0	0	1	.0%
21 to 25	7	7	0	14	50.0%
26 to 30	14	11	0	25	56.0%
31 to 35	23	14	1	38	62.2%
36 to 40	34	16	1	51	68.0%
41 to 45	40	19	0	59	67.8%
46 to 50	45	33	0	78	57.7%
51 to 55	48	31	0	79	60.8%
56 to 60	58	21	0	79	73.4%
61 to 65	41	7	1	49	85.4%
66 to 70	16	3	0	19	84.2%
Over 70	17	0	0	17	.0%
Unknown	1	0	16	17	.0%
Total	345	162	19	526	

Vehicle Action	Vehicles	Percent
Backing	6	1.1%
Changing Lanes	25	4.8%
Going Straight	230	43.7%
Making U-Turn	2	.4%
Not Applicable	0	.0%
Other	48	9.1%
Passing	4	.8%
Ran off Road	9	1.7%
Slowing or Stopping	31	5.9%
Stopped in Traffic Lane	93	17.7%
Turning Left	46	8.7%
Turning Right	32	6.1%
Total	526	
Not Stated	0	
Grand Total	526	

Vehicle Defect	Vehicles	Percent
Brakes	0	.0%
Lights	0	.0%
Motor	2	.4%
No Defect	506	96.2%
Not Applicable	11	2.1%
Other	6	1.1%
Steering	0	.0%
Tires	1	.2%
Total	526	
Not Stated	0	
Grand Total	526	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	0	.00%
Fog	0	.00%
Mist	7	1.35%
No Adverse Condition	464	89.40%
Not Applicable	0	.00%
Other	3	.58%
Rain	43	8.29%
Severe Crosswinds	0	.00%
Sleet/Hail	0	.00%
Smoke/Dust	0	.00%
Snow	2	.39%
Total	519	
Not Stated	0	
Grand Total	519	·

Lighting	Crashes	Percent
Darkness - Road Lighted	56	10.79%
Darkness - Road Not Lighted	19	3.66%
Darkness - Unknown Road Lighting	1	.19%
Dawn	15	2.89%
Daylight	413	79.58%
Dusk	14	2.70%
Not Applicable	0	.00%
Unknown	1	.19%
Total	519	
Not Stated	0	
Grand Total	519	_

Traffic Controls	Crashes	Percent
No Controls	87	16.76%
No Passing Zone	7	1.35%
Not Applicable	0	.00%
Other	238	45.86%
R.R. Gates Signals	1	.19%
R.R. Signals	0	.00%
R.R. Warning Sign	1	.19%
Slow/Warning Sign	1	.19%
Stop Sign	45	8.67%
Traffic Signals	131	25.24%
Yield Sign	8	1.54%
Total	519	
Not Stated	0	
Grand Total	519	

# Virginia Crashes Involving Mopeds

#### In 2012 there were:

- 5 moped riders killed or 0.6% of all traffic fatalities
  - 5 Drivers killed
  - 0 Passengers killed
- 536 moped riders injured or 0.8% of all traffic injuries
  - 513 Drivers injured
  - 23 Passengers injured
- 561 Mopeds crashes or 0.5% of all crashes
  - 5 fatal crashes or 0.7% of all fatal crashes
  - 523 personal injury crashes or 1.2% of all injury crashes
  - 33 property damage crashes or 0.0% of all property damage crashes

Driver Action	Drivers	Percent
Avoiding Other Vehicle	12	2.12%
Avoiding Pedestrian	0	.00%
Failure To Yield	21	3.72%
Following Too Close	25	4.42%
Hit and Run	6	1.06%
Illegal or Improper Parking	2	.35%
Improper Backing	0	.00%
Improper Lane Change	11	1.95%
Improper Passing	12	2.12%
Improper Turn	14	2.48%
Left of Center - Not Passing	5	.88%
Lights Not On	5	.88%
No Violation	228	40.35%
Not Applicable	10	1.77%
Other	181	32.04%
Ran Traffic Control	28	4.96%
Speed To Fast	5	.88%
Total	565	
Not Stated		
Grand Total	565	

Drinking	Driver	Percent
Drinking - Impaired	69	13.9%
Drinking - Impairment Unknown	19	3.8%
Drinking - Not Impaired	11	2.2%
Not Impaired	397	80.0%
Total	496	
Not Stated	69	
Grand Total	565	

Physical	Drivers	Percent
Apparently Asleep	0	.0%
Fatiqued	4	.8%
III	3	.6%
Not Impaired	462	90.2%
Other	37	7.2%
Physical Defect	6	1.2%
Total	512	
Not Stated	53	
Grand Total	565	

Age	Male	Female	Not Stated	Total	Percent Males
Under 5				0	NaN
5 to 9	1	1	0	2	50.0%
10 to 14	3	0	0	3	100.0%
15	6	0	0	6	100.0%
16	10	1	0	11	90.9%
17	12	3	0	15	80.0%
18	21	5	0	26	80.8%
19	16	3	2	21	84.2%
20	17	2	0	19	89.5%
21 to 25	62	13	2	77	82.7%
26 to 30	54	7	0	61	88.5%
31 to 35	36	4	1	41	90.0%
36 to 40	38	6	0	44	86.4%
41 to 45	45	10	1	56	81.8%
46 to 50	54	11	0	65	83.1%
51 to 55	52	3	0	55	94.5%
56 to 60	26	1	1	28	96.3%
61 to 65	12	0	0	12	100.0%
66 to 70	2	0	0	2	100.0%
Over 70	7	1	0	8	87.5%
Unknown	0	0	13	13	NaN
Total	474	71	20	565	_

Vehicle Action	Vehicles	Percent
Backing	0	.0%
Changing Lanes	12	2.1%
Going Straight	338	59.8%
Making U-Turn	4	.7%
Not Applicable	1	.2%
Other	24	4.2%
Passing	8	1.4%
Ran off Road	57	10.1%
Slowing or Stopping	23	4.1%
Stopped in Traffic Lane	16	2.8%
Turning Left	53	9.4%
Turning Right	29	5.1%
Total	565	
Not Stated	0	
Grand Total	565	

Vehicle Defect	Vehicles	Percent
Brakes	10	1.8%
Lights	9	1.6%
Motor	6	1.1%
No Defect	517	91.5%
Not Applicable	14	2.5%
Other	5	.9%
Steering	1	.2%
Tires	3	.5%
Total	565	
Not Stated	0	
Grand Total	565	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	0	.00%
Fog	4	.71%
Mist	8	1.43%
No Adverse Condition	507	90.37%
Not Applicable	0	.00%
Other	0	.00%
Rain	41	7.31%
Severe Crosswinds	0	.00%
Sleet/Hail	0	.00%
Smoke/Dust	0	.00%
Snow	1	.18%
Total	561	
Not Stated	0	
Grand Total	561	

Lighting	Crashes	Percent
Darkness - Road Lighted	124	22.10%
Darkness - Road Not Lighted	70	12.48%
Darkness - Unknown Road Lighting	1	.18%
Dawn	10	1.78%
Daylight	339	60.43%
Dusk	17	3.03%
Not Applicable	0	.00%
Unknown	0	.00%
Total	561	
Not Stated	0	·
Grand Total	561	

Traffic Controls	Crashes	Percent
No Controls	116	20.68%
No Passing Zone	25	4.46%
Not Applicable	0	.00%
Other	219	39.04%
R.R. Gates Signals	0	.00%
R.R. Signals	1	.18%
R.R. Warning Sign	0	.00%
Slow/Warning Sign	3	.53%
Stop Sign	79	14.08%
Traffic Signals	115	20.50%
Yield Sign	3	.53%
Total	561	
Not Stated	0	
Grand Total	561	

# Virginia Crashes Involving Motorcycles

#### In 2012 there were:

- 78 motorcycle riders killed or 10.1% of all traffic fatalities
  - 75 Drivers killed
  - 3 Passengers killed
- 2,149 motorcycle riders injured or 3.2% of all traffic injuries
  - 1,972 Drivers injured
  - 177 Passengers injured
- 2,416 Motorcycles crashes or 2.0% of all crashes
  - 77 fatal crashes or 10.8% of all fatal crashes
  - 1,987 personal injury crashes or 4.4% of all injury crashes
  - 352 property damage crashes or 0.5% of all property damage crashes

Driver Action	Drivers	Percent
Avoiding Other Vehicle	82	3.29%
Avoiding Pedestrian	2	.08%
Failure To Yield	35	1.40%
Following Too Close	195	7.82%
Hit and Run	11	.44%
Illegal or Improper Parking	1	.04%
Improper Backing	1	.04%
Improper Lane Change	35	1.40%
Improper Passing	29	1.16%
Improper Turn	21	.84%
Left of Center - Not Passing	22	.88%
Lights Not On	3	.12%
No Violation	984	39.47%
Not Applicable	30	1.20%
Other	870	34.90%
Ran Traffic Control	20	.80%
Speed To Fast	152	6.10%
Total	2,493	
Not Stated		
Grand Total	2,493	

Drinking	Driver	Percent
Drinking - Impaired	84	3.7%
Drinking - Impairment Unknown	43	1.9%
Drinking - Not Impaired	27	1.2%
Not Impaired	2,115	93.2%
Total	2,269	
Not Stated	224	
Grand Total	2,493	

Physical	Drivers	Percent
Apparently Asleep	0	.0%
Fatiqued	5	.2%
III	2	.1%
Not Impaired	2,282	97.8%
Other	43	1.8%
Physical Defect	2	.1%
Total	2,334	
Not Stated	159	
Grand Total	2,493	

Ago	Male	Female	Not Stated	Total	Percent Males
Age Under 15	2	0	O O	2	.0%
15	1	0	0	1	.0%
-				•	
16	3	0	0	3	.0%
17	5	0	0	5	.0%
18	13	1	0	14	92.9%
19	36	3	0	39	92.3%
20	56	3	0	59	94.9%
21 to 25	351	15	8	374	95.9%
26 to 30	275	22	3	300	92.6%
31 to 35	232	15	2	249	93.9%
36 to 40	217	20	4	241	91.6%
41 to 45	232	24	0	256	90.6%
46 to 50	218	29	1	248	88.3%
51 to 55	208	25	0	233	89.3%
56 to 60	168	17	2	187	90.8%
61 to 65	126	4	2	132	96.9%
66 to 70	59	2	0	61	96.7%
Over 70	40	1	0	41	97.6%
Unknown	4	0	44	48	.0%
Total	2,246	181	66	2,493	

Vehicle Action	Vehicles	Percent
Backing	1	.0%
Changing Lanes	67	2.7%
Going Straight	1,285	51.5%
Making U-Turn	8	.3%
Not Applicable	3	.1%
Other	90	3.6%
Passing	30	1.2%
Ran off Road	538	21.6%
Slowing or Stopping	146	5.9%
Stopped in Traffic Lane	110	4.4%
Turning Left	123	4.9%
Turning Right	92	3.7%
Total	2,493	
Not Stated	0	
Grand Total	2,493	

Vehicle Defect	Vehicles	Percent
Brakes	14	.6%
Lights	4	.2%
Motor	4	.2%
No Defect	2,392	95.9%
Not Applicable	20	.8%
Other	31	1.2%
Steering	1	.0%
Tires	27	1.1%
Total	2,493	
Not Stated	0	
Grand Total	2,493	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	0	.00%
Fog	6	.25%
Mist	9	.37%
No Adverse Condition	2,305	95.41%
Not Applicable	0	.00%
Other	0	.00%
Rain	93	3.85%
Severe Crosswinds	2	.08%
Sleet/Hail	1	.04%
Smoke/Dust	0	.00%
Snow	0	.00%
Total	2,416	
Not Stated	0	
Grand Total	2,416	

Lighting	Crashes	Percent
Darkness - Road Lighted	242	10.02%
Darkness - Road Not Lighted	258	10.68%
Darkness - Unknown Road Lighting	2	.08%
Dawn	49	2.03%
Daylight	1,774	73.43%
Dusk	90	3.73%
Not Applicable	0	.00%
Unknown	1	.04%
Total	2,416	
Not Stated	0	·
Grand Total	2,416	

Traffic Controls	Crashes	Percent
No Controls	373	15.44%
No Passing Zone	251	10.39%
Not Applicable	0	.00%
Other	1,249	51.70%
R.R. Gates Signals	2	.08%
R.R. Signals	0	.00%
R.R. Warning Sign	1	.04%
Slow/Warning Sign	26	1.08%
Stop Sign	185	7.66%
Traffic Signals	313	12.96%
Yield Sign	16	.66%
Total	2,416	
Not Stated	0	
Grand Total	2,416	

# Virginia Crashes Involving Motorhome/Recreational Vehicles

#### In 2012 there were:

- - 0 Drivers killed
  - 0 Passengers killed
- 7 motorhome/recreational vehicle occupants injured or 0.0% of all traffic injuries
  - 6 Drivers injured
  - 1 Passengers injured
- 83 crashes or 0.1% of all crashes
  - 0 fatal crashes or 0.0% of all fatal crashes
  - 22 personal injury crashes or 0.0% of all injury crashes
  - 61 property damage crashes or 0.1% of all property damage crashes

Driver Action	Drivers	Percent
Avoiding Other Vehicle	3	3.61%
Avoiding Pedestrian	0	.00%
Failure To Yield	3	3.61%
Following Too Close	9	10.84%
Hit and Run	2	2.41%
Illegal or Improper Parking	0	.00%
Improper Backing	0	.00%
Improper Lane Change	12	14.46%
Improper Passing	0	.00%
Improper Turn	1	1.20%
Left of Center - Not Passing	0	.00%
Lights Not On	0	.00%
No Violation	32	38.55%
Not Applicable	7	8.43%
Other	12	14.46%
Ran Traffic Control	2	2.41%
Speed To Fast	0	.00%
Total	83	
Not Stated		
Grand Total	83	

Drinking	Driver	Percent
Drinking - Impaired	0	.0%
Drinking - Impairment Unknown	0	.0%
Drinking - Not Impaired	0	.0%
Not Impaired	69	100.0%
Total	69	
Not Stated	14	
Grand Total	83	

Physical	Drivers	Percent
Apparently Asleep	0	.0%
Fatiqued	1	1.4%
III	0	.0%
Not Impaired	68	98.6%
Other	0	.0%
Physical Defect	0	.0%
Total	69	
Not Stated	14	
Grand Total	83	

Age	Male	Female	Not Stated	Total	Percent Males
Under 15	0	0	0	0	.0%
15	0	0	0	0	.0%
16	1	0	0	1	.0%
17	0	0	0	0	.0%
18	0	0	0	0	.0%
19	0	0	0	0	.0%
20	0	0	0	0	.0%
21 to 25	1	1	0	2	50.0%
26 to 30	0	2	0	2	.0%
31 to 35	3	0	0	3	.0%
36 to 40	2	0	0	2	.0%
41 to 45	4	3	0	7	57.1%
46 to 50	3	1	0	4	75.0%
51 to 55	4	1	0	5	80.0%
56 to 60	9	0	0	9	.0%
61 to 65	12	1	0	13	92.3%
66 to 70	11	0	0	11	.0%
Over 70	12	0	0	12	.0%
Unknown	0	0	12	12	.0%
Total	62	9	12	83	

Vehicle Action	Vehicles	Percent
Backing	0	.0%
Changing Lanes	14	16.9%
Going Straight	32	38.6%
Making U-Turn	0	.0%
Not Applicable	0	.0%
Other	13	15.7%
Passing	0	.0%
Ran off Road	9	10.8%
Slowing or Stopping	6	7.2%
Stopped in Traffic Lane	4	4.8%
Turning Left	4	4.8%
Turning Right	1	1.2%
Total	83	•
Not Stated	0	
Grand Total	83	

Vehicle Defect	Vehicles	Percent
Brakes	1	1.2%
Lights	0	.0%
Motor	0	.0%
No Defect	76	91.6%
Not Applicable	2	2.4%
Other	1	1.2%
Steering	0	.0%
Tires	3	3.6%
Total	83	
Not Stated	0	
Grand Total	83	·

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	0	.00%
Fog	0	.00%
Mist	0	.00%
No Adverse Condition	74	89.16%
Not Applicable	0	.00%
Other	0	.00%
Rain	9	10.84%
Severe Crosswinds	0	.00%
Sleet/Hail	0	.00%
Smoke/Dust	0	.00%
Snow	0	.00%
Total	83	
Not Stated	0	
Grand Total	83	

Lighting	Crashes	Percent
Darkness - Road Lighted	8	9.64%
Darkness - Road Not Lighted	9	10.84%
Darkness - Unknown Road Lighting	0	.00%
Dawn	0	.00%
Daylight	65	78.31%
Dusk	1	1.20%
Not Applicable	0	.00%
Unknown	0	.00%
Total	83	
Not Stated	0	·
Grand Total	83	

Traffic Controls	Crashes	Percent
No Controls	7	8.43%
No Passing Zone	2	2.41%
Not Applicable	0	.00%
Other	66	79.52%
R.R. Gates Signals	1	1.20%
R.R. Signals	0	.00%
R.R. Warning Sign	0	.00%
Slow/Warning Sign	0	.00%
Stop Sign	1	1.20%
Traffic Signals	6	7.23%
Yield Sign	0	.00%
Total	83	
Not Stated	0	
Grand Total	83	

## Virginia Crashes Involving Pickup/Passenger Trucks

## In 2012 there were:

- 197 truck pick-up/passenger truck occupants killed or 25.4% of all traffic fatalities
  - 166 Drivers killed
  - 31 Passengers killed
- 17,008 truck pick-up/passenger truck occupants injured or 25.4% of all traffic injuries
  - 12,712 Drivers injured
  - 4,296 Passengers injured
- 55,374 Truck Pick-ups/Passenger Trucks crashes or 44.8% of all crashes
  - 304 fatal crashes or 42.6% of all fatal crashes
  - 19,685 personal injury crashes or 43.8% of all injury crashes
  - 35,385 property damage crashes or 45.4% of all property damage crashes

Drivers	Percent
563	.85%
16	.02%
4,748	7.17%
8,512	12.85%
1,257	1.90%
91	.14%
507	.77%
1,674	2.53%
354	.53%
773	1.17%
570	.86%
14	.02%
30,799	46.49%
1,970	2.97%
11,324	17.09%
1,607	2.43%
1,467	2.21%
66,246	
66,246	
	563 16 4,748 8,512 1,257 91 507 1,674 354 773 570 14 30,799 1,970 11,324 1,607 1,467 66,246

Drinking	Driver	Percent
Drinking - Impaired	2,033	3.4%
Drinking - Impairment Unknown	368	.6%
Drinking - Not Impaired	465	.8%
Not Impaired	56,730	95.2%
Total	59,596	
Not Stated	6,650	
Grand Total	66,246	

Physical	Drivers	Percent
Apparently Asleep	396	.6%
Fatiqued	521	.9%
III	296	.5%
Not Impaired	58,489	95.9%
Other	1,130	1.9%
Physical Defect	185	.3%
Total	61,017	
Not Stated	5,229	
Grand Total	66,246	

			Not		Percent
Age	Male	Female	Stated	Total	Males
Under 15	4	2	0	6	66.7%
15	30	28	0	58	51.7%
16	536	402	1	939	57.1%
17	968	613	0	1,581	61.2%
18	971	533	0	1,504	64.6%
19	974	525	4	1,503	65.0%
20	910	566	9	1,485	61.7%
21 to 25	4,177	2,538	116	6,831	62.2%
26 to 30	3,654	2,578	97	6,329	58.6%
31 to 35	3,552	2,482	52	6,086	58.9%
36 to 40	3,420	2,356	45	5,821	59.2%
41 to 45	3,734	2,594	33	6,361	59.0%
46 to 50	3,947	2,377	18	6,342	62.4%
51 to 55	3,601	2,023	16	5,640	64.0%
56 to 60	2,800	1,490	8	4,298	65.3%
61 to 65	2,241	1,148	6	3,395	66.1%
66 to 70	1,515	680	5	2,200	69.0%
Over 70	1,863	587	7	2,457	76.0%
Unknown	145	32	3,233	3,410	81.9%
Total	39,042	23,554	3,650	66,246	·

Vehicle Action	Vehicles	Percent
Backing	707	1.1%
Changing Lanes	1,859	2.8%
Going Straight	28,804	43.5%
Making U-Turn	288	.4%
Not Applicable	151	.2%
Other	3,737	5.6%
Passing	271	.4%
Ran off Road	6,977	10.5%
Slowing or Stopping	5,516	8.3%
Stopped in Traffic Lane	10,597	16.0%
Turning Left	5,439	8.2%
Turning Right	1,900	2.9%
Total	66,246	
Not Stated	0	
Grand Total	66,246	

Walifala Dafaat	Val. talaa	D 1
Vehicle Defect	Vehicles	Percent
Brakes	299	.5%
Lights	46	.1%
Motor	56	.1%
No Defect	63,348	95.6%
Not Applicable	1,376	2.1%
Other	527	.8%
Steering	84	.1%
Tires	510	.8%
Total	66,246	
Not Stated	0	
Grand Total	66,246	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	25	.05%
Fog	288	.52%
Mist	801	1.45%
No Adverse Condition	46,650	84.25%
Not Applicable	0	.00%
Other	63	.11%
Rain	6,558	11.84%
Severe Crosswinds	23	.04%
Sleet/Hail	164	.30%
Smoke/Dust	4	.01%
Snow	798	1.44%
Total	55,374	
Not Stated	0	·
Grand Total	55,374	·

Lighting	Crashes	Percent
Darkness - Road Lighted	6,319	11.41%
Darkness - Road Not Lighted	7,103	12.83%
Darkness - Unknown Road Lighting	103	.19%
Dawn	1,306	2.36%
Daylight	38,973	70.38%
Dusk	1,517	2.74%
Not Applicable	0	.00%
Unknown	53	.10%
Total	55,374	
Not Stated	0	·
Grand Total	55,374	

Traffic Controls	Crashes	Percent
No Controls	7,682	13.87%
No Passing Zone	3,195	5.77%
Not Applicable	0	.00%
Other	26,138	47.20%
R.R. Gates Signals	14	.03%
R.R. Signals	4	.01%
R.R. Warning Sign	12	.02%
Slow/Warning Sign	221	.40%
Stop Sign	4,761	8.60%
Traffic Signals	12,713	22.96%
Yield Sign	634	1.14%
Total	55,374	
Not Stated	0	
Grand Total	55,374	

## Virginia Crashes Involving School Buses

#### In 2012 there were:

- 0 school bus occupants killed or 0.0% of all traffic fatalities
  - 0 Drivers killed
  - 0 Passengers killed
- 342 school bus occupants injured or 0.5% of all traffic injuries
  - 65 Drivers injured
  - 277 Passengers injured
- 624 School Buses crashes or 0.5% of all crashes
  - 4 fatal crashes or 0.6% of all fatal crashes
  - 206 personal injury crashes or 0.5% of all injury crashes
  - 414 property damage crashes or 0.5% of all property damage crashes

0 persons were killed getting on or off of school bus

10 persons were injured getting on or off of school bus

Driver Action	Drivers	Percent
Avoiding Other Vehicle	7	1.10%
Avoiding Pedestrian	0	.00%
Failure To Yield	36	5.63%
Following Too Close	30	4.69%
Hit and Run	4	.63%
Illegal or Improper Parking	3	.47%
Improper Backing	35	5.48%
Improper Lane Change	7	1.10%
Improper Passing	3	.47%
Improper Turn	39	6.10%
Left of Center - Not Passing	12	1.88%
Lights Not On	0	.00%
No Violation	357	55.87%
Not Applicable	17	2.66%
Other	78	12.21%
Ran Traffic Control	8	1.25%
Speed To Fast	3	.47%
Total	639	
Not Stated		
Grand Total	639	

Drinking	Driver	Percent
Drinking - Impaired	1	.2%
Drinking - Impairment Unknown	0	.0%
Drinking - Not Impaired	0	.0%
Not Impaired	583	99.8%
Total	584	
Not Stated	55	
Grand Total	639	

Physical	Drivers	Percent
Apparently Asleep	0	.0%
Fatiqued	1	.2%
III	3	.5%
Not Impaired	588	98.8%
Other	3	.5%
Physical Defect	0	.0%
Total	595	
Not Stated	44	
Grand Total	639	

Age	Male	Female	Not Stated	Total	Percent Males
Under 15	0	0	0	0	.0%
15	0	0	0	0	.0%
16	0	0	0	0	.0%
17	0	0	0	0	.0%
18	1	0	0	1	.0%
19	0	0	0	0	.0%
20	1	0	0	1	.0%
21 to 25	7	12	0	19	36.8%
26 to 30	6	19	0	25	24.0%
31 to 35	3	26	0	29	10.3%
36 to 40	12	48	0	60	20.0%
41 to 45	13	59	0	72	18.1%
46 to 50	15	60	0	75	20.0%
51 to 55	24	61	0	85	28.2%
56 to 60	46	55	1	102	45.5%
61 to 65	39	32	0	71	54.9%
66 to 70	29	18	0	47	61.7%
Over 70	22	14	0	36	61.1%
Unknown	0	0	16	16	.0%
Total	218	404	17	639	

Vehicle Action	Vehicles	Percent
Backing	39	6.1%
Changing Lanes	9	1.4%
Going Straight	254	39.7%
Making U-Turn	4	.6%
Not Applicable	2	.3%
Other	40	6.3%
Passing	5	.8%
Ran off Road	21	3.3%
Slowing or Stopping	34	5.3%
Stopped in Traffic Lane	119	18.6%
Turning Left	75	11.7%
Turning Right	37	5.8%
Total	639	
Not Stated	0	
Grand Total	639	

Vehicle Defect	Vehicles	Percent
Brakes	2	.3%
Lights	0	.0%
Motor	1	.2%
No Defect	624	97.7%
Not Applicable	8	1.3%
Other	3	.5%
Steering	1	.2%
Tires	0	.0%
Total	639	
Not Stated	0	
Grand Total	639	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	0	.00%
Fog	3	.48%
Mist	8	1.28%
No Adverse Condition	557	89.26%
Not Applicable	0	.00%
Other	0	.00%
Rain	52	8.33%
Severe Crosswinds	0	.00%
Sleet/Hail	0	.00%
Smoke/Dust	0	.00%
Snow	4	.64%
Total	624	
Not Stated	0	
Grand Total	624	·

Lighting	Crashes	Percent
Darkness - Road Lighted	6	.96%
Darkness - Road Not Lighted	9	1.44%
Darkness - Unknown Road Lighting	0	.00%
Dawn	37	5.93%
Daylight	563	90.22%
Dusk	8	1.28%
Not Applicable	0	.00%
Unknown	1	.16%
Total	624	
Not Stated	0	·
Grand Total	624	

Traffic Controls	Crashes	Percent
No Controls	162	25.96%
No Passing Zone	33	5.29%
Not Applicable	0	.00%
Other	189	30.29%
R.R. Gates Signals	2	.32%
R.R. Signals	1	.16%
R.R. Warning Sign	3	.48%
Slow/Warning Sign	1	.16%
Stop Sign	108	17.31%
Traffic Signals	118	18.91%
Yield Sign	7	1.12%
Total	624	
Not Stated	0	
Grand Total	624	

## Virginia Crashes Involving Vans

#### In 2012 there were:

- 23 van occupants killed or 3.0% of all traffic fatalities
  - 19 Drivers killed
  - 4 Passengers killed
- 4,228 van occupants injured or 6.3% of all traffic injuries
  - 2,701 Drivers injured
  - 1,527 Passengers injured
- 13,043 Vans crashes or 10.6% of all crashes
  - 46 fatal crashes or 6.4% of all fatal crashes
  - 4,964 personal injury crashes or 11.0% of all injury crashes
  - 8,033 property damage crashes or 10.3% of all property damage crashes

Driver Action	Drivers	Percent
Avoiding Other Vehicle	111	.81%
Avoiding Pedestrian	7	.05%
Failure To Yield	1,089	7.99%
Following Too Close	1,760	12.91%
Hit and Run	210	1.54%
Illegal or Improper Parking	24	.18%
Improper Backing	89	.65%
Improper Lane Change	422	3.10%
Improper Passing	80	.59%
Improper Turn	194	1.42%
Left of Center - Not Passing	78	.57%
Lights Not On	5	.04%
No Violation	6,637	48.68%
Not Applicable	500	3.67%
Other	1,872	13.73%
Ran Traffic Control	381	2.79%
Speed To Fast	174	1.28%
Total	13,633	
Not Stated		
Grand Total	13,633	

Drinking	Driver	Percent
Drinking - Impaired	211	1.7%
Drinking - Impairment Unknown	39	.3%
Drinking - Not Impaired	57	.5%
Not Impaired	11,973	97.5%
Total	12,280	
Not Stated	1,353	
Grand Total	13,633	

Physical	Drivers	Percent
Apparently Asleep	51	.4%
Fatiqued	93	.7%
III	48	.4%
Not Impaired	12,187	96.7%
Other	186	1.5%
Physical Defect	35	.3%
Total	12,600	
Not Stated	1,033	
Grand Total	13,633	

			Not		Percent
Age	Male	Female	Stated	Total	Males
Under 15	3	1	0	4	75.0%
15	8	13	0	21	38.1%
16	53	51	0	104	51.0%
17	69	77	0	146	47.3%
18	93	80	1	174	53.8%
19	121	68	1	190	64.0%
20	89	70	0	159	56.0%
21 to 25	517	350	6	873	59.6%
26 to 30	567	533	11	1,111	51.5%
31 to 35	701	764	13	1,478	47.8%
36 to 40	740	852	9	1,601	46.5%
41 to 45	776	870	9	1,655	47.1%
46 to 50	821	647	6	1,474	55.9%
51 to 55	699	484	7	1,190	59.1%
56 to 60	568	367	3	938	60.7%
61 to 65	360	253	0	613	58.7%
66 to 70	307	195	2	504	61.2%
Over 70	456	246	2	704	65.0%
Unknown	34	8	652	694	81.0%
Total	6,982	5,929	722	13,633	

Vehicle Action	Vehicles	Percent
Backing	118	.9%
Changing Lanes	447	3.3%
Going Straight	6,310	46.3%
Making U-Turn	75	.6%
Not Applicable	29	.2%
Other	854	6.3%
Passing	53	.4%
Ran off Road	838	6.1%
Slowing or Stopping	1,146	8.4%
Stopped in Traffic Lane	2,094	15.4%
Turning Left	1,239	9.1%
Turning Right	430	3.2%
Total	13,633	
Not Stated	0	
Grand Total	13,633	

Vehicle Defect	Vehicles	Percent
Brakes	85	.6%
Lights	8	.1%
Motor	13	.1%
No Defect	13,086	96.0%
Not Applicable	249	1.8%
Other	101	.7%
Steering	14	.1%
Tires	77	.6%
Total	13,633	
Not Stated	0	
Grand Total	13,633	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	1	.01%
Fog	52	.40%
Mist	178	1.36%
No Adverse Condition	11,320	86.79%
Not Applicable	0	.00%
Other	12	.09%
Rain	1,321	10.13%
Severe Crosswinds	6	.05%
Sleet/Hail	31	.24%
Smoke/Dust	0	.00%
Snow	122	.94%
Total	13,043	
Not Stated	0	
Grand Total	13,043	

Lighting	Crashes	Percent
Darkness - Road Lighted	1,378	10.57%
Darkness - Road Not Lighted	1,277	9.79%
Darkness - Unknown Road Lighting	21	.16%
Dawn	266	2.04%
Daylight	9,734	74.63%
Dusk	350	2.68%
Not Applicable	0	.00%
Unknown	17	.13%
Total	13,043	
Not Stated	0	
Grand Total	13,043	

Traffic Controls	Crashes	Percent
No Controls	1,752	13.43%
No Passing Zone	463	3.55%
Not Applicable	0	.00%
Other	6,058	46.45%
R.R. Gates Signals	6	.05%
R.R. Signals	1	.01%
R.R. Warning Sign	0	.00%
Slow/Warning Sign	41	.31%
Stop Sign	1,221	9.36%
Traffic Signals	3,364	25.79%
Yield Sign	137	1.05%
Total	13,043	
Not Stated	0	
Grand Total	13,043	

# Virginia Crashes Involving Trains/Vehicles

#### In 2012 there were:

- 0 persons killed in train/vehicle crashes or 0.0% of all traffic fatalities
- 2 persons injured in train/vehicle crashes or 0.0% of all traffic injuries
- 12 train/vehicle crashes or 0.0% of all crashes
  - 0 fatal crashes or 0.0% of all fatal crashes
  - 2 personal injury crashes or 0.0% of all personal injury crashes

Driver Action	Drivers	Percent
Avoiding Other Vehicle	1	4.76%
Avoiding Pedestrian	0	.00%
Failure To Yield	3	14.29%
Following Too Close	1	4.76%
Hit and Run	0	.00%
Illegal or Improper Parking	1	4.76%
Improper Backing	0	.00%
Improper Lane Change	0	.00%
Improper Passing	1	4.76%
Improper Turn	0	.00%
Left of Center - Not Passing	0	.00%
Lights Not On	0	.00%
No Violation	8	38.10%
Not Applicable	1	4.76%
Other	3	14.29%
Ran Traffic Control	2	9.52%
Speed To Fast	0	.00%
Total	21	
Not Stated		
Grand Total	21	

Drinking	Driver	Percent
Drinking - Impaired	0	.0%
Drinking - Impairment Unknown	0	.0%
Drinking - Not Impaired	0	.0%
Not Impaired	18	100.0%
Total	18	
Not Stated	3	
Grand Total	21	

Physical	Drivers	Percent
Apparently Asleep	0	.0%
Fatiqued	0	.0%
III	0	.0%
Not Impaired	20	100.0%
Other	0	.0%
Physical Defect	0	.0%
Total	20	
Not Stated	1	
Grand Total	21	

Age	Male	Female	Not Stated	Total	Percent Males
Under 15	0	0	0	0	.0%
15	0	0	0	0	.0%
16	0	0	0	0	.0%
17	0	0	0	0	.0%
18	0	0	0	0	.0%
19	0	0	0	0	.0%
20	0	1	0	1	.0%
21 to 25	0	0	0	0	.0%
26 to 30	1	0	0	1	.0%
31 to 35	2	0	0	2	.0%
36 to 40	1	0	0	1	.0%
41 to 45	1	0	0	1	.0%
46 to 50	2	1	0	3	66.7%
51 to 55	3	1	0	4	75.0%
56 to 60	2	0	0	2	.0%
61 to 65	0	0	0	0	.0%
66 to 70	1	0	0	1	.0%
Over 70	2	1	0	3	66.7%
Unknown	0	0	2	2	.0%
Total	15	4	2	21	

Vehicle Action	Vehicles	Percent
Backing	0	.0%
Changing Lanes	0	.0%
Going Straight	9	42.9%
Making U-Turn	0	.0%
Not Applicable	0	.0%
Other	2	9.5%
Passing	1	4.8%
Ran off Road	2	9.5%
Slowing or Stopping	1	4.8%
Stopped in Traffic Lane	5	23.8%
Turning Left	1	4.8%
Turning Right	0	.0%
Total	21	
Not Stated	0	•
Grand Total	21	

Vehicle Defect	Vehicles	Percent
Brakes	0	.0%
Lights	0	.0%
Motor	0	.0%
No Defect	21	100.0%
Not Applicable	0	.0%
Other	0	.0%
Steering	0	.0%
Tires	0	.0%
Total	21	
Not Stated	0	
Grand Total	21	

Weather Description	Crashes	Percent
Blowing Sand, Soil, Dirt, or Snow	0	.00%
Fog	0	.00%
Mist	1	8.33%
No Adverse Condition	11	91.67%
Not Applicable	0	.00%
Other	0	.00%
Rain	0	.00%
Severe Crosswinds	0	.00%
Sleet/Hail	0	.00%
Smoke/Dust	0	.00%
Snow	0	.00%
Total	12	
Not Stated	0	
Grand Total	12	

Lighting	Crashes	Percent
Darkness - Road Lighted	0	.00%
Darkness - Road Not Lighted	2	16.67%
Darkness - Unknown Road Lighting	0	.00%
Dawn	1	8.33%
Daylight	9	75.00%
Dusk	0	.00%
Not Applicable	0	.00%
Unknown	0	.00%
Total	12	
Not Stated	0	
Grand Total	12	

Traffic Controls	Crashes	Percent
No Controls	0	.00%
No Passing Zone	0	.00%
Not Applicable	0	.00%
Other	2	16.67%
R.R. Gates Signals	9	75.00%
R.R. Signals	1	8.33%
R.R. Warning Sign	0	.00%
Slow/Warning Sign	0	.00%
Stop Sign	0	.00%
Traffic Signals	0	.00%
Yield Sign	0	.00%
Total	12	
Not Stated	0	
Grand Total	12	