# 2006 Virginia Traffic Crash Facts



# Commissioner's Message

\_\_\_\_\_

Dear Reader,

The Virginia Department of Motor Vehicles is pleased to present the 2006 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 impact of traffic crashes.

I would like to take this opportunity to thank our fellow highway safety partners and advocates for their efforts. We at DMV pledge our continued commitment to 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,

D. B. Smit

Governor's Highway Safety Representative for Virginia

# **Table of Contents**

	Page
Glossary2006 Quick Facts About Virginia	
•	
Virginia Crashes: 2006	
Statewide	
Monthly Crash Data	2
Looking Back	2
On The Average	
Speeding	
Cumulative Mileage Death Rates	
Crash Vehicles	
Important Circumstances of Crashes	
Crashes by Hour and Day	
Age and Gender of Persons Killed	5
Age and Gender of Persons Injured	6
Age and Gender of Driver/Passengers Killed and Injured	
DMV Districts	
Virginia Counties	
Virginia Cities	
Virginia Towns	11
Virginia Driving Trends	
Summary: 1997-2006	
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: 2005	
Monthly Crashes/Fatalities/Injuries	
Estimated Economic Cost: 2001-2005	10
Virginia Crash Summaries: 2006	
Virginia Crashes	16
Virginia Grasiles	
Alcohol	
Automobiles	
Bicycles	
Buses	
Mopeds	
Motorcycles	
Motorhome/Recreational Vehicle	
Pedestrians	
Pickup and Passenger Trucks	
Safety Restraints	
School Buses	
Trains/Vehicles	
Straight Trucks	
Tractor-Trailers	
Tractor Twin-Trailers	
Vans	

## **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 \$1,000.

Registered vehicles: Statistics are calendar year.

**Reportable traffic crash:** Crash on a public highway which involves death, injury or property damage in excess of \$1,000.

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.

# 2006 Quick Facts **About Virginia**

#### **General Facts**

- 961 persons were killed, a 1.59 percent increase from 2005
- 73,348 persons were injured, a 3.52 percent decrease from 2005
- 151,692 traffic crashes were reported, a 1.40 percent decrease from 2005
- There were 5,394,888 licensed drivers, a 0.61 percent increase from 2005
- There were 81,093,510,000 estimated vehicle miles traveled, a 0.94 percent increase from 2005
- There were 7,386,061 registered vehicles, a 1.92 percent increase from 2005

#### Alcohol-Related Facts

- 374 persons were killed in alcohol-related crashes, a 16.15 percent increase from 2005\*
- 7,543 persons were injured in alcohol-related crashes, a 0.41 percent increase from 2005
- 46 teenagers, aged 15-19, were killed in alcohol-related crashes, 4.79 percent of the total (961) traffic fatalities
- 866 teenagers, aged 15-19, were injured in alcohol-related crashes, 1.18 percent of the total (73,348) traffic injuries
- 24,927 persons were tested with blood alcohol content (BAC) of .08 percent or greater, a 1.41 percent decrease from 2005
- The average BAC of tested drinking drivers was .1409\*\*
- Of those convicted of DUI, 81.38 percent were male and 17.98 percent were female
- 29,595 persons were convicted of DUI, a 5.43 percent increase from 2005

NOTE: \*Medical examiner data used in addition to police reports to determine alcohol-related status. \*\*This includes an average of both breath and blood tests.

# What Happened on Virginia Roads

Monthly Crash Data

			Total		Alcohol-Related				
Months	Crashes	Fatal Crashes	<b>Fatalities</b>	Injury Crashes	Injuries	Crashes	<b>Fatalities</b>	Injuries	
January	11,759	55	59	4,029	5,784	954	24	591	
February	11,278	70	80	3,745	5,113	892	30	500	
March	11,580	65	68	4,018	5,643	883	25	543	
April	12,198	75	82	4,518	6,430	1,016	36	668	
May	12,646	68	76	4,558	6,472	980	28	727	
June	13,009	78	87	4,597	6,509	934	31	640	
July	11,588	81	94	4,302	6,032	1,045	33	687	
August	12,264	66	73	4,454	6,277	917	34	591	
September	12,344	66	73	4,369	6,109	952	36	614	
October	15,062	85	92	4,822	6,790	1,067	39	644	
November	14,389	87	102	4,368	6,064	1,014	34	626	
December	13,575	69	75	4,303	6,125	1,082	24	712	
Totals	151,692	865	961	52,083	73,348	11,736	374	7,543	

#### **Looking Back**

- Fatalities have increased 1.59 percent over the past year
- Injuries have decreased 3.52 percent over the past year
- Crashes have decreased 1.40 percent over the past year
- Virginia's death rate has increased 0.85 percent over the past vear

#### On The Average

- 1 crash every 3.46 minutes
- 1 driver out of every 19.30 licensed drivers was involved in a
- 2.63 lives lost per day because of traffic crashes
- 201 persons injured per day because of traffic crashes

#### Speeding

	All Crashes	Alcohol- Related Crashes	Alcohol- Related Crashes Percent
Speed			
Speed Limit Exceeded	17,124	3,275	2.5
Safe Speed Exceeded	10,716	765	0.6
No Violation	103,463	5,108	3.9
Total	131,303	9,148	7.0
Not Stated	20,389	2,588	
Grand Total	151,692	11,736	

#### **Speed of Drivers**

- 5,942 drivers speeding 56-60 MPH at time of crash
- 5,648 drivers speeding 61-65 MPH at time of crash
- 1,944 drivers speeding 66-70 MPH at time of crash
- 1,306 drivers speeding over 70 MPH at time of crash

#### **Cumulative Mileage Death Rates**

	_		
	2006*	2005	Percent Change
Motor Vehicle Traffic Deaths	961	946	1.59
Motor Vehicle Mileage Traveled (Millions)*	81,094	80,335	0.94
Death Rate Per 100,000,000	4.40	4.40	0.05
Vehicle Miles* Fatal Crash Rate Per	1.19	1.18	0.85
100,000,000 Vehicle Miles	1.07	1.09	-0.02

<sup>\*</sup>Data for 2006 is estimated

#### Crash Vehicles

	Number	Percent
Type of Crash		
Single Vehicle	42,024	27.7
Two Vehicles	95,035	62.6
Three Vehicles	11,885	7.8
Four Vehicles	2,199	1.4
Five or More	549	0.3
Total Crashes	151.692	100.0

<sup>\*</sup> Death rate determined by vehicular mileage.

### Important **Circumstances of** Crashes

	Percent Total Crashes	Percent Fatal Crashes
<b>Driver Information, All Types of Crashes</b>		
Driver Violated Traffic Law	94.2	64.3
Driver Violated Speed Law	5.0	13.9
Driver Drinking	7.7	17.3
Driver Physical Impairment	6.2	7.3
Pedestrian Information, Pedestrian Crasl	hes Only	
Pedestrian Violated Law	96.0	96.4
Pedestrian Drinking	14.0	31.3
Pedestrian Physical Impairment	10.8	8.4
All Crashes		
Crashes Involving Defective Vehicles	3.3	5.0

## **Crashes by Hour and Day**

Fatal Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total Crashes
Midnight to 12:59 A.M.	5	2	3	5	4	8	12	39
1:00 A.M. to 1:59 A.M.	5	3	5	5	4	8	11	41
2:00 A.M. to 2:59 A.M.	4	2	3	3	5	16	9	42
3:00 A.M. to 3:59 A.M.	3	2	5		2	10	4	26
4:00 A.M. to 4:59 A.M.	1	3	4	3	6	3	8	28
5:00 A.M. to 5:59 A.M.	7	3	2	6	6	2	1	27
6:00 A.M. to 6:59 A.M.	7	7	5	3	4	2	3	31
7:00 A.M. to 7:59 A.M.	5	2	6	5	3	4	2	27
8:00 A.M. to 8:59 A.M.	3	4	1	5	3	5	3	24
9:00 A.M. to 9:59 A.M.	2	3	5	3	2	4	2	21
10:00 A.M. to 10:59 A.M.	4	3	5	2	4	3	8	29
11:00 A.M. to 11:59 A.M.	5	4	4	6	6	5	4	34
Noon to 12:59 P.M.	6	5	3	8	3	7	3	35
1:00 P.M. to 1:59 P.M.	9	9	5	4	7	4	4	42
2:00 P.M. to 2:59 P.M.	4	3	2	3	3	9	7	31
3:00 P.M. to 3:59 P.M.	5	2	6	4	8	10	9	44
4:00 P.M. to 4:59 P.M.	6	10	2	4	6	3	6	37
5:00 P.M. to 5:59 P.M.	5	8	7	6	7	15	8	56
6:00 P.M. to 6:59 P.M.	6	7	3	5	5	5	6	37
7:00 P.M. to 7:59 P.M.	4	8	8	4	8	7	3	42
8:00 P.M. to 8:59 P.M.	2	3	6	9	9	11	9	49
9:00 P.M. to 9:59 P.M.	4	4	5	7	4	15	7	46
10:00 P.M. to 10:59 P.M.	3	8	4	3	6	11	2	37
11:00 P.M. to 11:59 P.M.	2	7		3	11	10	6	39
Not Stated				1				1
Total Crashes	107	112	99	107	126	177	137	865

## **Crashes by Hour and Day**

								Total
Personal Injury Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Crashes
Midnight to 12:59 A.M.	127	111	119	113	155	256	240	1,121
1:00 A.M. to 1:59 A.M.	100	89	76	91	137	248	232	973
2:00 A.M. to 2:59 A.M.	83	70	65	66	109	205	233	831
3:00 A.M. to 3:59 A.M.	40	50	43	47	55	140	132	507
4:00 A.M. to 4:59 A.M.	67	41	63	53	64	107	90	485
5:00 A.M. to 5:59 A.M.	118	104	103	87	114	105	103	734
6:00 A.M. to 6:59 A.M.	246	258	233	277	235	118	91	1,458
7:00 A.M. to 7:59 A.M.	395	448	468	440	346	177	100	2,374
8:00 A.M. to 8:59 A.M.	392	466	445	487	449	225	107	2,571
9:00 A.M. to 9:59 A.M.	329	308	315	320	336	270	179	2,057
10:00 A.M. to 10:59 A.M.	326	326	316	299	324	334	235	2,160
11:00 A.M. to 11:59 A.M.	349	352	326	344	399	470	273	2,513
Noon to 12:59 P.M.	471	382	429	412	561	472	378	3,105
1:00 P.M. to 1:59 P.M.	438	356	411	404	494	480	391	2,974
2:00 P.M. to 2:59 P.M.	458	460	464	451	619	477	402	3,331
3:00 P.M. to 3:59 P.M.	579	569	627	627	744	520	382	4,048
4:00 P.M. to 4:59 P.M.	579	576	587	676	779	497	403	4,097
5:00 P.M. to 5:59 P.M.	634	739	681	693	746	454	395	4,342
6:00 P.M. to 6:59 P.M.	511	571	467	533	592	437	343	3,454
7:00 P.M. to 7:59 P.M.	296	332	338	356	462	333	272	2,389
8:00 P.M. to 8:59 P.M.	219	257	193	251	322	329	271	1,842
9:00 P.M. to 9:59 P.M.	206	256	257	262	314	314	221	1,830
10:00 P.M. to 10:59 P.M.	159	208	181	202	325	288	204	1,567
11:00 P.M. to 11:59 P.M.	124	131	147	169	255	295	157	1,278
Not Stated	5	9	8	7	5	4	4	42
Total Crashes	7,251	7,469	7,362	7,667	8,941	7,555	5,838	52,083

## **Crashes by Hour and Day**

•		•						
Property Damage Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total Crashes
Midnight to 12:59 A.M.	330	266	300	294	363	542	485	2,580
1:00 A.M. to 1:59 A.M.	190	176	203	231	233	411	413	1,857
2:00 A.M. to 2:59 A.M.	146	147	119	164	204	446	449	1,675
3:00 A.M. to 3:59 A.M.	134	113	94		-	286	323	,
	-			118	149			1,217
4:00 A.M. to 4:59 A.M.	141	121	120	105	165	233	250	1,135
5:00 A.M. to 5:59 A.M.	309	246	285	240	248	246	206	1,780
6:00 A.M. to 6:59 A.M.	595	537	557	487	494	262	224	3,156
7:00 A.M. to 7:59 A.M.	913	856	1,007	929	847	321	193	5,066
8:00 A.M. to 8:59 A.M.	925	891	994	916	818	415	199	5,158
9:00 A.M. to 9:59 A.M.	573	656	637	635	656	551	274	3,982
10:00 A.M. to 10:59 A.M.	553	536	570	576	660	697	394	3,986
11:00 A.M. to 11:59 A.M.	636	583	588	643	800	786	418	4,454
Noon to 12:59 P.M.	784	789	738	783	1,034	881	650	5,659
1:00 P.M. to 1:59 P.M.	746	682	745	735	983	916	667	5,474
2:00 P.M. to 2:59 P.M.	830	797	873	859	1,196	880	575	6,010
3:00 P.M. to 3:59 P.M.	1,062	1,118	1,045	1,146	1,482	882	614	7,349
4:00 P.M. to 4:59 P.M.	1,160	1,135	1,161	1,215	1,552	813	586	7,622
5:00 P.M. to 5:59 P.M.	1,201	1,355	1,245	1,400	1,539	751	607	8,098
6:00 P.M. to 6:59 P.M.	890	982	1,008	952	1,155	720	609	6,316
7:00 P.M. to 7:59 P.M.	555	623	575	583	819	671	512	4,338
8:00 P.M. to 8:59 P.M.	376	449	461	493	626	508	391	3,304
9:00 P.M. to 9:59 P.M.	380	453	425	470	593	558	372	3,251
10:00 P.M. to 10:59 P.M.	297	322	329	356	556	537	349	2,746
11:00 P.M. to 11:59 P.M.	225	266	271	279	533	536	305	2,415
Not Stated	16	16	18	13	18	19	16	116
Total Crashes	13,967	14,115	14,368	14,622	17,723	13,868	10,081	98,744

## **Crashes by Hour and Day**

								Total
Total Crashes	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Crashes
Midnight to 12:59 A.M.	462	379	422	412	522	806	737	3,740
1:00 A.M. to 1:59 A.M.	295	268	284	327	374	667	656	2,871
2:00 A.M. to 2:59 A.M.	233	219	187	233	318	667	691	2,548
3:00 A.M. to 3:59 A.M.	177	165	142	165	206	436	459	1,750
4:00 A.M. to 4:59 A.M.	209	165	187	161	235	343	348	1,648
5:00 A.M. to 5:59 A.M.	434	353	390	333	368	353	310	2,541
6:00 A.M. to 6:59 A.M.	848	802	795	767	733	382	318	4,645
7:00 A.M. to 7:59 A.M.	1,313	1,306	1,481	1,374	1,196	502	295	7,467
8:00 A.M. to 8:59 A.M.	1,320	1,361	1,440	1,408	1,270	645	309	7,753
9:00 A.M. to 9:59 A.M.	904	967	957	958	994	825	455	6,060
10:00 A.M. to 10:59 A.M.	883	865	891	877	988	1,034	637	6,175
11:00 A.M. to 11:59 A.M.	990	939	918	993	1,205	1,261	695	7,001
Noon to 12:59 P.M.	1,261	1,176	1,170	1,203	1,598	1,360	1,031	8,799
1:00 P.M. to 1:59 P.M.	1,193	1,047	1,161	1,143	1,484	1,400	1,062	8,490
2:00 P.M. to 2:59 P.M.	1,292	1,260	1,339	1,313	1,818	1,366	984	9,372
3:00 P.M. to 3:59 P.M.	1,646	1,689	1,678	1,777	2,234	1,412	1,005	11,441
4:00 P.M. to 4:59 P.M.	1,745	1,721	1,750	1,895	2,337	1,313	995	11,756
5:00 P.M. to 5:59 P.M.	1,840	2,102	1,933	2,099	2,292	1,220	1,010	12,496
6:00 P.M. to 6:59 P.M.	1,407	1,560	1,478	1,490	1,752	1,162	958	9,807
7:00 P.M. to 7:59 P.M.	855	963	921	943	1,289	1,011	787	6,769
8:00 P.M. to 8:59 P.M.	597	709	660	753	957	848	671	5,195
9:00 P.M. to 9:59 P.M.	590	713	687	739	911	887	600	5,127
10:00 P.M. to 10:59 P.M.	459	538	514	561	887	836	555	4,350
11:00 P.M. to 11:59 P.M.	351	404	418	451	799	841	468	3,732
Not Stated	21	25	26	21	23	23	20	159
Total Crashes	21,325	21,696	21,829	22,396	26,790	21,600	16,056	151,692

## Age and Gender of Persons Killed

	All Persons Killed			l	P	edestri	ans Kille	d		Bicyc	lists Kille	d	Motorcyclists Killed				
				Not				Not		-		Not				Not	
Age	Total	Male	Female	Stated	Total	Male	Female	Stated	Total	Male	Female	Stated	Total	Male	Female	Stated	
Under 1	3	1	2														
1	1	1															
2	5	4	1		1	1											
3	2	1	1														
4	4	1	3		1		1										
5-9	7	4	3		1	1											
10-14	13	6	7		4	1	3										
15	9	4	5														
16	22	11	11						1	1							
17	21	17	4														
18	32	24	7	1	1	1			1	1			1	1			
19	42	28	14		2		2		1	1							
20	30	25	4	1	1	1							4	4			
21-25	140	108	32		7	6	1		1	1			17	17			
26-30	71	55	15	1	5	3	2		1	1			8	8			
31-35	56	46	8	2	6	5	1						9	8		1	
36-40	58	39	19		4	4							4	3	1		
41-45	69	45	21	3	7	4	3		1	1			3	2	1		
46-50	85	68	17		12	12			3	3			13	11	2		
51-55	57	46	11		6	5	1						5	5			
56-60	49	33	16		3	2	1		1	1			4	4			
61-65	42	30	12		5	3	2		1	1			1	1			
66-70	30	20	10		5	2	3										
Over 70	109	55	53	1	12	5	7		1	1			1	1			
Unknown	4	4										1					
Total	961	676	276	9	83	56	27		12	12	2	1	70	65	4	1	

## Age and Gender of Persons Injured

	Α	II Person	s Injured		F	Pedestrians Injured Bicyclists Injured				Motorcyclists Injured						
				Not	-			Not				Not				Not
Age	Total	Male	Female	Stated	Total	Male	Female	Stated	Total	Male	Female	Stated	Total	Male	Female	Stated
Under 1	312	160	151	1	6	3	3									
1	307	164	142	1	9	5	4									
2	281	153	128		17	10	7									
3	302	157	145		14	10	4		1		1					
4	318	166	152		17	9	8						1	1		
5-9	1,702	801	898	3	99	66	33		52	38	13	1	4	2	2	
10-14	2,088	984	1,100	4	166	98	68		122	102	17	3	11	5	6	
15	687	295	392		43	27	16		25	23	2		6	5	1	
16	1,701	748	953		45	20	25		24	20	4		7	6	1	
17	2,454	1,053	1,401		61	30	31		24	19	5		10	9	1	
18	2,582	1,204	1,372	6	56	31	25		22	18	4		26	21	5	
19	2,623	1,288	1,311	24	63	33	30		23	20	3		56	45	9	2
20	2,443	1,188	1,233	22	57	37	20		22	15	7		64	55	9	
21-25	9,895	4,991	4,852	52	207	110	97		105	79	25	1	364	321	39	4
26-30	6,939	3,392	3,523	24	138	72	66		56	41	10	2	289	265	23	1
31-35	5,989	2,856	3,116	17	135	77	58		46	37	8	1	225	199	26	
36-40	5,813	2,727	3,072	14	123	80	43		47	40	7		246	204	40	2
41-45	6,003	2,827	3,168	8	136	77	59		64	54	10		269	222	47	
46-50	5,388	2,583	2,796	9	139	92	47		51	41	7	3	236	195	41	
51-55	4,392	2,039	2,350	3	109	61	48		39	35	3	1	189	168	21	
56-60	3,400	1,560	1,836	4	76	52	24		34	28	5	1	107	94	13	
61-65	2,342	1,014	1,324	4	60	26	34		13	11	1	1	59	55	4	
66-70	1,564	712	852		36	25	11		4	4			18	18		
Over 70	3,110	1,357	1,752	1	86	41	45		7	5	2		14	14		
Unknown	713	262	285	166	25	18	3	4	54	7	1	53	5		3	2
Total	73,348	34,681	38,304	363	1,923	1,110	809	4	835	633	135	67	2,206	1,904	291	11

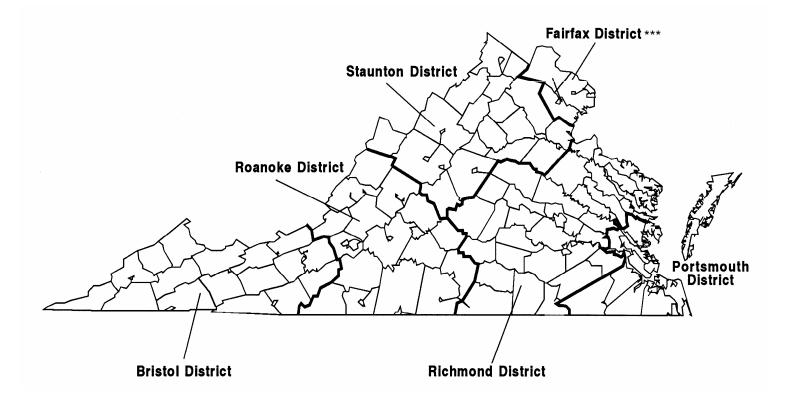
## Age and Gender of Driver/Passengers Killed and Injured

	All Drivers Killed			l	Al	l Passe	engers Kil	lled		All Driver	s Injured		All Passengers Injured			
				Not				Not				Not				Not
Age	Total	Male	Female	Stated	Total	Male	Female	Stated	Total	Male	Female	Stated	Total	Male	Female	Stated
Under 1					3	1	2						306	157	148	1
1					1	1							298	159	138	1
2					4	3	1						264	143	121	
3					2	1	1		1		1		287	147	140	
4					3	1	2						301	157	144	
5-9					6	3	3		56	39	16	1	1,547	696	849	2
10-14					9	5	4		166	130	33	3	1,756	756	999	1
15	2	1	1		7	3	4		84	56	28		560	212	348	
16	8	4	4		14	7	7		918	435	483		738	293	445	
17	17	14	3		4	3	1		1,622	720	902		771	303	468	
18	19	14	4	1	12	9	3		1,747	850	891	6	779	323	456	
19	27	18	9		13	10	3		1,864	934	908	22	696	321	373	2
20	22	17	4	1	7	7			1,720	839	860	21	666	312	353	1
21-25	101	81	20		32	21	11		7,359	3,739	3,572	48	2,329	1,142	1,183	4
26-30	56	44	11	1	10	8	2		5,381	2,695	2,665	21	1,420	625	792	3
31-35	42	34	6	2	8	7	1		4,808	2,327	2,466	15	1,046	452	592	2
36-40	43	29	14		11	6	5		4,674	2,212	2,450	12	1,016	435	579	2
41-45	48	35	10	3	14	6	8		4,862	2,388	2,466	8	1,005	362	643	
46-50	61	49	12		12	7	5		4,368	2,164	2,195	9	881	327	554	
51-55	42	35	7		9	6	3		3,575	1,761	1,811	3	708	217	491	
56-60	40	31	9		6		6		2,744	1,360	1,381	3	580	148	431	1
61-65	31	24	7		6	3	3		1,857	899	955	3	425	89	335	1
66-70	19	15	4		6	3	3		1,174	612	562		354	75	279	
Over 70	77	40	36	1	20	10	10		2,174	1,118	1,055	1	850	198	652	
Unknown					4	4			172	12	2	158	516	232	280	4
Total	655	485	161	9	223	135	88		51,326	25,290	25,702	334	20,099	8,281	11,793	25

# What Happened in

## **DMV Districts in 2006**

#### In 2006:



		Total		A	Alcohol-Related			
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries	Licensed Drivers	Death Rate Per Drivers**
Bristol District	11,286	101	6,010	976	29	766	395,222	0.28
Roanoke District	17,234	137	8,423	1,411	75	981	601,615	0.23
Staunton District	21,775	155	9,596	1,721	62	1,104	730,588	0.21
Fairfax District***	36,831	140	17,326	2,526	55	1,462	1,503,217	0.09
Richmond District	31,549	268	15,333	2,535	91	1,688	1,015,808	0.26
Portsmouth District	33,017	160	16,660	2,567	62	1,542	1,107,787	0.14
Out of State Residents							34,536	
Other*							4,660	
Unknown							1,455	
Total	151,692	961	73,348	11,736	374	7,543	5,394,888	0.18

Other includes Military and out of U.S.A.
 Death rate per 1,000 Virginia licensed drivers

<sup>\*\*\*</sup> Includes North and South

# What Happened in Virginia Counties

#### In 2006:

	Total		Α	Icohol-Related	I			
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries	Licensed Drivers*	Death Rate Per Drivers**
Accomack Co.	734	13	432	83	5	62	24,003	0.54
Albemarle Co.	2,498	8	1,031	160	5	94	62,952	0.13
Alleghany Co.	295	6	177	23	2	22	12,529	0.48
Amelia Co.	169	5	130	19	3	23	9,456	0.53
Amherst Co.	534	4	233	39	2	21	22,229	0.18
Appomattox Co.	251	1	135	14		13	10,828	0.09
Arlington Co.	2.984	3	1.374	290	1	154	143.344	0.02
Augusta Co.	1,419	19	764	123	8	84	54,672	0.35
Bath Co.	84		50	9	-	9	4,010	
Bedford Co.	1,038	9	524	92	5	75	51,668	0.17
Bland Co.	186	· ·	80	16	ū	10	4,976	0
Botetourt Co.	686	6	380	43	3	29	24,673	0.24
Brunswick Co.	365	13	230	38	Ü	32	10,763	1.21
Buchanan Co.	414	8	310	32	1	34	18,356	0.44
Buckingham Co.	234	4	123	24	2	18	10,108	0.40
Campbell Co.	989	16	509	94	6	74	38,202	0.40
Campbell Co.	532	8	294	44	2	44	19,384	0.42
Caroll Co.	654	9	370	50	4	44 45	21,985	0.41
	80	3	370 48	14	1	45 10	,	0.41
Charles City Co.			_			-	5,513	
Charlotte Co.	166	3	101	18	2	14	8,842	0.34
Chesterfield Co.	6,022	24	2,509	430	11	247	218,254	0.11
Clarke Co.	308	5	137	31	1	18	10,597	0.47
Craig Co.	101	4	64	12	3	12	3,872	1.03
Culpeper Co.	742	10	389	65	4	51	30,666	0.33
Cumberland Co.	125		73	11		6	6,790	
Dickenson Co.	307	. 1	135	25	_	18	11,875	0.08
Dinwiddie Co.	478	10	278	48	3	32	17,986	0.56
Essex Co.	269	1	140	31		18	7,881	0.13
Fairfax Co.	18,254	67	8,537	1,213	24	705	744,845	0.09
Fauquier Co.	1,654	16	725	125	3	95	49,275	0.32
Floyd Co.	146	5	97	15	2	15	11,087	0.45
Fluvanna Co.	261	5	159	29	3	23	18,039	0.28
Franklin Co.	1,087	13	593	122	9	94	39,067	0.33
Frederick Co.	1,224	12	629	130	4	100	53,621	0.22
Giles Co.	331	3	191	32	1	18	12,613	0.24
Gloucester Co.	440	11	327	43	4	37	28,634	0.38
Goochland Co.	498	6	316	53	2	47	15,290	0.39
Grayson Co.	291	8	120	27	5	16	12,136	0.66
Greene Co.	284	4	143	25	4	14	12,510	0.32
Greensville Co.	272	9	187	28		21	6,397	1.41
Halifax Co.	704	12	386	76	3	54	25,671	0.47
Hanover Co.	1,833	16	968	167	6	125	73,763	0.22
Henrico Co.	6,689	38	3,052	518	11	304	205,925	0.18
Henry Co.	1,121	15	684	100	11	90	40,370	0.37
Highland Co.	49		23	3		3	2,063	
Isle of Wight Co.	595	10	311	60	5	43	25,625	0.39
James City Co.	759	7	375	45	1	25	44.031	0.16
King & Queen Co.	117	1	93	11	'	13	5,194	0.10
King George Co.	439	5	205	32	2	19	15,209	0.19
King William Co.	207	1	102	17	1	9	11,370	0.09
Lancaster Co.	207 153	5	86	22	3	20	9,424	0.53
Lancaster Co.	100	3	00	22	3	20	5,424	0.55

		Total		Α	Icohol-Related	i		
							Licensed	Death Rate
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries	Drivers*	Per Drivers**
Lee Co.	361	6	278	35	_	53	16,223	0.37
Loudoun Co.	4,234	19	1,711	253	5	138	191,086	0.10
Louisa Co.	520	9	343	56	1	51	23,276	0.39
Lunenburg Co.	153	4	81	21	4	17	8,637	0.46
Madison Co.	199	1	107	16		9	10,247	0.10
Mathews Co.	107	3	85	9	1	6	7,326	0.41
Mecklenburg Co.	597	10	349	49	5	44	22,524	0.44
Middlesex Co.	138	1	145	16		22	8,606	0.12
Montgomery Co.	1,871	4	809	169	1	131	53,018	0.08
Nelson Co.	364	3	208	29	1	28	11,588	0.26
New Kent Co.	441	11	233	40	5	24	12,869	0.85
Northampton Co.	296	5	186	31	5	18	8,623	0.58
Northumberland Co.	183	3	111	25	1	18	9,954	0.30
Nottoway Co.	206	6	124	23	4	16	9,737	0.62
Orange Co.	481	6	231	45	1	36	23,746	0.25
Page Co.	374	2	165	39	1	26	17,706	0.11
Patrick Co.	245	5	135	24	3	17	13,944	0.36
Pittsylvania Co.	913	11	596	113	9	87	46,158	0.24
Powhatan Co.	337	7	217	39	· ·	26	19,190	0.36
Prince Edward Co.	411	6	225	39	2	26	12,137	0.49
Prince George Co.	503	8	237	42	2	33	20,913	0.38
Prince William Co.	7.132	46	3.341	515	22	295	245.509	0.19
Pulaski Co.	635	4	320	43	1	30	24,448	0.16
Rappahannock Co.	154	1	88	16		9	6,123	0.16
Richmond Co.	126	3	54	12	1	10	6,474	0.46
Roanoke Co.	1,588	10	678	128	4	75	70,334	0.14
Rockbridge Co.	633	4	371	46	3	40	16,563	0.14
Rockingham Co.	1.150	23	636	128	10	92	53,232	0.43
Russell Co.	494	23 6	338	65	3	92 51	21,267	0.43
Scott Co.		7	272	38	3 4	39	*	
	473 824	9	349	36 82	4 5	39 41	17,018	0.41 0.29
Shenandoah Co.	-				5		31,123	
Smyth Co.	497	5	324	59	•	39	23,289	0.21
Southampton Co.	321	8	243	28	2	34	12,669	0.63
Spotsylvania Co.	2,053	14	1,013	154	9	119	81,373	0.17
Stafford Co.	2,140	5	831	120	1	68	79,546	0.06
Surry Co.	139	2	69	10		6	5,341	0.37
Sussex Co.	314	14	175	27	3	20	6,674	2.10
Tazewell Co.	890	9	486	79	1	57	33,276	0.27
Warren Co.	564	2	247	52		33	26,948	0.07
Washington Co.	1,189	8	649	112		97	37,485	0.21
Westmoreland Co.	239	6	138	24	2	16	15,696	0.38
Wise Co.	736	8	420	66	3	50	28,555	0.28
Wythe Co.	744	7	402	48	2	30	21,735	0.32
York Co.	1,052	4	570	69	2	46	43,786	0.09
Total	97,093	797	47,919	7,805	307	5,282	3,784,545	0.21

NOTE: Figures for counties include the counts for incorporated towns within those counties.

<sup>\*</sup> Total figure for drivers in each locality excludes persons with stop(s) and expired Virginia licenses. \*\* Death rate per 1,000 Virginia licensed drivers in each locality.

# What Happened in **Virginia Cities**

#### In 2006:

		Total		Alc				
							Licensed	Death Rate
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries	Drivers*	Per Drivers**
Alexandria City	2,019	1	1,317	116		91	116,184	0.01
Bedford City	125	1	55	6	1	3	3,892	0.26
Bristol City	524	1	208	35	1	14	11,408	0.09
Buena Vista City	26		13	3		4	4,244	2.24
Charlottesville City	1,207	1	433	86	1	38	26,259	0.04
Chesapeake City	3,442	26	2,084	253	3	139	149,091	0.17
Colonial Heights City	512	2	291	16		7	13,988	0.14
Covington City	55	1	26	4	_	3	4,333	0.23
Danville City	1,115	3	573	69	3	43	28,087	0.11
Emporia City	168		83	5		8	3,088	
Fairfax City	926	3	315	35	3	20	12,859	0.23
Falls Church City	240		240	11		8	17,077	
Franklin City	97		49	10		1	5,587	
Fredericksburg City	1,027	6	438	64	3	44	17,881	0.34
Galax City	210		68	6		3	4,404	
Hampton City	3,488	8	1,465	249	3	121	88,442	0.09
Harrisonburg City	1,145	1	366	81		33	21,080	0.05
Hopewell City	452	1	277	49	1	28	14,838	0.07
Lexington City	97		22	4		2	3,356	
Lynchburg City	1,910	2	874	116	1	66	41,391	0.05
Manassas City	931	1	448	71		40	25,529	0.04
Manassas Park City	111		43	22		11	6,784	
Martinsville City	409		174	19		8	9,210	
Newport News City	4,258	8	2,235	267	6	187	112,820	0.07
Norfolk City	5,400	18	2,624	383	6	221	123,949	0.15
Norton City	95	2	59	10		6	2,400	0.83
Petersburg City	971	2	454	62		38	20,126	0.10
Poquoson City	94		40	4		3	9,147	
Portsmouth City	1,753	5	871	155	1	91	58,787	0.09
Radford City	238		74	14		10	7,668	
Richmond City	6,396	19	2,734	444	10	267	114,994	0.17
Roanoke City	2,427	8	809	195	4	101	60,418	0.13
Salem City	635	3	261	42	1	25	17,724	0.17
Staunton City	609	4	208	45		23	15,754	0.25
Suffolk City	1,742	12	1,106	129	3	107	53,249	0.23
Va. Beach City	8,268	22	3,563	738	15	393	301,021	0.07
Waynesboro City	450	2	137	35		10	14,207	0.14
Williamsburg City	171	-	94	11		8	10,997	
Winchester City	856	1	298	67	1	36	17,419	0.06
Total	54,599	164	25,429	3,931	67	2,261	1,569,692	0.10

<sup>\*</sup> Total figure for drivers in each locality excludes persons with stop(s) and expired Virginia licenses.

Note: Clifton Forge has reverted to town status and their figures are included in Alleghany County.

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

# What Happened in Virginia Towns

#### In 2006:

_	Total			Alcohol-Related				
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries		
Abingdon	289		90	9		8		
Accomac	7		9	1		5		
Alberta								
Altavista	56		26	4		1		
Amherst	52		8	2				
Appalachia	11		11					
Appomattox	24		11	_		_		
Ashland	177		58	7		3		
Belle Haven								
Berryville	9		4	1				
Big Stone Gap	78		27	3		1		
Blacksburg	545	_	190	58		31		
Blackstone	22	1	14	3	1	1		
Bloxom						_		
Bluefield	97		33	8		5		
Boones Mill	6							
Bowling Green	4							
Boyce								
Boydton	3							
Boykins	1							
Branchville								
Bridgewater	47		23	4		1		
Broadway	23	1	10	1				
Brodnax	2			1				
Brookneal	4		2					
Buchanan	3		3	•				
Burkeville	6		5	2		2		
Cape Charles	6		1					
Capron	4.4	0	40					
Cedar Bluff	11	3	10					
Charlotte Ct. House	2		1					
Chase City								
Chatham	44		40	4				
Cheriton	11		10 8	1				
Chinantan	10			2		0		
Chincoteague	33		10	3		2		
Christiansburg	399		188	17		14		
Claremont	2		1	1		1		
Clarksville Cleveland	22 1		8	1				
Clifton	ı							
	28		7	1				
Clifton Forge	20 1		,	1				
Clinchport Clintwood	29		14					
Clover	29		14					
Coeburn	20		11	3		3		
Colonial Beach	20		10	3		3		
Columbia	20		10					
Courtland	2							
Craigsville	3		1					
Crewe	14		5	1				
Culpeper	128		101	13		13		
Damascus	120		101	10		13		
Dayton	18							
Dendron	18		13 1	1		1		
Delidion	Į.		1	1		ı		

		Total			Icohol-Related				
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries			
Dillwyn	4								
Drakes Branch	47		17	2		4			
Dublin Duffield	47 1		17 1	2		1			
Dumfries	111	1	48	11	1	6			
Dungannon	1	•	70		•	O			
Eastville	8		6						
Edinburg	6		3						
Elkton	9		4						
Exmore	35		16	3		1			
Farmville	138		56	6		3			
Fincastle	2		1						
Floyd	5		2						
Fries Front Royal	1	4	60	16		0			
Gate City	198 59	1	62 31	16 1		8			
Glade Spring	6		2	'		3			
Glasgow	1		2						
Glen Lyn	2		1	1		1			
Gordonsville	17		9	1					
Goshen	2		1						
Gretna	11		10	1					
Grottoes	17		9	1					
Grundy	22		15						
Halifax	19		12						
Hallwood	0								
Hamilton	2 40		4	2					
Haymarket Haysi	40 12		4 5	3 1					
Herndon	438	1	161	38		17			
Hillsboro	430	•	101	30		17			
Hillsville	22		5						
Honaker	5		4	1		1			
Hurt	2								
Independence	15		2						
Iron Gate									
Irvington	1		_						
lvor	2		2						
Jarratt	7		5	1 1		1			
Jonesville Keller	19 3		9 1	ı		1			
Kenbridge	7		'						
Keysville	10		3	1		2			
Kilmarnock	25		12	1		1			
La Crosse	4		1	1					
Lawrenceville	19		4	2					
Lebanon	5		1						
Leesburg	477	2	154	25		9			
Louisa	21		14	1		1			
Lovettsville	1		40	_					
Luray	89		16	5		1			
Madison Marion	6 112		1 47	0		3			
McKenney	2		3	8 1		2			
Melfa	3		7	2		4			
Middleburg	7		4	1		7			
Middletown	5		·	·					
Mineral	1								
Monterey	1								
Montross	9		3	3		1			
Mt. Crawford	3		1						
Mt. Jackson	23		9	5		1			
Narrows	3		<b>-</b>	4					
Nassawadox	6 4		7	1					
New Castle New Market	4 25		1 3						
Newsoms	25 1		ა						
Nickelsville	1		2						
Occoquan	5		_	1					
	,			-					

		Total			Alcohol-Related	
Jurisdiction	Crashes	Fatalities	Injuries	Crashes	Fatalities	Injuries
Onancock	10		3			
Onley	17		11			
Orange	79		24	4		3
Painter	1		1			
Pamplin City	6					
Parksley Pearisburg	19		4	1		
Pembroke	14		15	1		
Pennington Gap	25		27			
Phenix Pocahontas	2		2			
Port Royal	1		2			
Pound	30		7	4		
Pulaski	79		31	3		2
Purcellville	47	1	7	3		1
Quantico	3					
Remington	2					
Rich Creek	10		5			
Richlands	107		54	3		3
Ridgeway	5		7	1		à
Rocky Mount	171		66	8		1
Round Hill Rural Retreat	4		6			
Saint Charles	1		1			
Saint Paul	12	1	6	1	1	1
Saltville	29	•	16	5	ı	4
Saxis	0		10	Ü		
Scottsburg	0					
Scottsville	7		3			
Shenandoah	6			1		
Smithfield	106	1	46	8		6
South Boston	170	1	76	7		10
South Hill	84		57	2		2
Stanardsville	17		6			
Stanley	4		2	0		0
Stephens City	17 6		9 1	2		3
Stony Creek Strasburg	42		13	2 5		1
Stuart	2		13	3		Į.
Surry	7		'			
Tangier	0					
Tappahannock	78		41	4		3
Tazewell	77		34	7		2
The Plains	1			1		
Timberville	16		7	1		1
Toms Brook						
Troutdale						
Troutville	5		2	_		
Urbanna	3		_	1		
Victoria	10		5	40		40
Vienna Vinton	259 180	1	79 52	18 10		10 1
Virigilina	100		52	10		ı
Wachapreague						
Wakefield	16		10			
Warrenton	217	2	87	7		3
Warsaw	22	_	8	1		_
Washington	2		2			
Waverly	28	1	7	4	1	4
Weber City	53		19	1		
West Point	26		6	2		
White Stone	7		2			
Windsor	18	2	4	2	1	.=
Wise	105		37	7		1
Woodstock	69 150	1	30 52	4		2
Wytheville Total		21		4 <b>427</b>	5	1 225
ı Olai	6,882	<b>Z</b> 1	2,716	421	5	225

NOTE: Figures for incorporated towns are included in the counties.

## Virginia Driving Trends

**Summary: 1997-2006** 

					Total			Alco	**	
Year	Death Rate*	Vehicles Registered	Licensed Drivers	Vehicular Mileage**	Crashes	Fatalities	Injuries	Alcohol- Related Crashes	Alcohol- Related Fatalities	Alcohol- Related Injuries
1997	1.32	5,724,096	5,021,813	74,142	129,980	981	81,866	11,340	302	9,124
1998	1.22	5,874,607	4,846,666	76,262	136,138	934	81,221	11,027	336	8,555
1999	1.10	6,083,902	4,942,186	79,463	139,573	877	81,204	10,942	364	8,359
2000	1.16	6,313,411	5,034,297	80,452	141,650	930	79,806	11,085	355	8,251
2001	1.08	6,490,834	5,100,631	86,969	144,585	935	80,187	11,265	358	8,211
2002***	1.21	6,659,560	5,182,497	75,263	147,737	913	78,896	11,788	375	8,465
2003***	1.23	6,833,735	5,257,516	76,830	154,848	942	78,842	11,388	361	7,819
2004***	1.17	7,037,698	5,313,167	78,877	153,907	922	78,487	11,504	343	7,911
2005***	1.18	7,246,709	5,362,140	80,335	153,849	946	76,023	11,495	322	7,512
2006***	1.19	7,386,061	5,394,888	81,094	151,692	961	73,348	11,736	374	7,543

<sup>\*</sup>Per 100 million miles with 2006 estimated.

### Deaths on Major Holidays \_\_\_\_\_

	Memorial Day	No. Days	4 <sup>th</sup> of July	No. Days	Labor Day	No. Days	Thanksgiving	No. Days	Christmas	No. Days	New Years	No. Days
Year												
1997	13	4	22	4	16	4	18	5	5	2	5	2
1998	12	4	16	3	12	4	12	5	6	4	16	4
1999	14	4	11	4	9	4	21	5	18	4	13	4
2000	14	4	8	4	13	4	16	5	10	4	15	4
2001	10	4	5	2	6	4	17	5	13	4	10	4
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

## Leading Causes of Death: 2005

Virginia		United States**					
Major Cardiovascular Diseases	19,080	Heart Disease	654,092				
Heart Diseases	14,132	Malignant Neoplasms	550,270				
Malignant Neoplasms	13,829	Cerebrovascular Diseases	150,147				
Cerebrovascular Diseases	3,666	Chronic Lower Respiratory Diseases	123,884				
Chronic Lower Respiratory Diseases	2,895	Diabetes Mellitus	72,815				
Diabetes Mellitus	1,634	Alzheimer's Disease	65,829				
Alzheimer's Disease	1,548	Influenza and Pneumonia	61,472				
Influenza and Pneumonia	1,462	Motor Vehicle Crashes	43,947				
Digestive System Diseases	1,431	Nephritis, Nephrontoic Syndrome and Nephrosis	42,762				
Nephritis, Nephrontoic Syndrome and Nephrosis	1,260	Septicemia (Blood Poisoning)	33,464				
Septicemia (Blood Poisoning)	1,197	Suicide	31,647				
Motor Vehicle Crashes*	968	Chronic Liver Disease and Cirrhosis	26,549				

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

<sup>\*\*</sup>In millions with 2006 mileage estimated. Mileage estimated from 1997-2001 was calculated using gasoline consumption; starting in 2002, annual vehicle miles of travel will be based on vehicle count using a program developed by the Virginia Department of Transportation's Traffic Monitoring System.

\*\*\*Determined using medical examiner data in addition to police reports.

<sup>\*\*</sup>These are the most recent statistics available - 2004 (Source: National Center for Health Statistics)

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1997												
Crashes	10,102	9,191	10,492	11,133	10,990	10,748	10,756	10,452	10,485	12,118	11,655	11,858
Fatalities	70	64	86	93	86	71	95	90	79	98	80	69
Injuries	5,970	5,527	6,593	7,299	7,274	7,029	7,284	7,055	6,641	7,483	6,900	6,811
1998												
Crashes	11,243	9,436	10,623	11,091	12,112	11,164	10,759	10,890	10,825	12,472	118,14	13,709
Fatalities	63	72	64	75	66	87	83	105	74	81	75	89
Injuries	6,304	5,489	6,390	6,754	7,516	6,815	6,917	6,943	6,782	7,412	6,582	7,317
1999												
Crashes	10,130	9,444	10,844	11,132	11,627	11,694	11,557	11,039	12,651	13,246	12,901	13,308
Fatalities Injuries	62 5,597	50 5,396	69 6,035	48 6,671	74 7,262	69 7,132	66 7,257	90 6,731	80 7,492	90 7,442	94 7,036	85 7,153
Injunes	5,591	3,390	0,033	0,071	7,202	7,132	1,231	0,731	7,432	7,442	7,030	7,100
2000												
Crashes	11,285	9,774	10,765	11,555	12,138	12,327	11,281	11,936	12,076	12,742	12,896	12,875
Fatalities Injuries	65 5,533	59 5,349	69 6,078	66 6,666	74 7,338	86 7,232	75 6,886	87 7,177	74 7,024	105 7,151	90 6,621	80 6,751
injunes	0,000	0,040	0,070	0,000	7,000	7,202	0,000	7,177	7,024	7,101	0,021	0,731
2001												
Crashes	11,220	10,824	10,987	11,155	12,195 90	12,045	11,860	11,865	11,667	13623	14,322 79	12,822
Fatalities Injuries	77 5,762	56 5,809	63 6,118	70 6,593	7,006	73 6,880	77 7084	82 7,135	86 6,737	109 7351	7,082	73 6,630
injunes	0,702	0,000	0,110	0,000	7,000	0,000	7004	7,100	0,707	7001	7,002	0,000
2002	10.001	40.040	44.057	44 700	40.004	40.000	44.000	10.101	40.000	40.005	10.710	10.001
Crashes Fatalities	12,034 80	10,040 79	11,857 77	11,782 71	12,664 75	12,208 78	11,939 67	12,401 87	12,228 74	13,935 93	13,748 56	12,901 76
Injuries	5,851	5,429	6,419	6,743	7,133	6,982	6,887	6,982	6,694	6,973	6,512	6,291
,	0,00.	0, .20	5, 5	0,1.10	.,	0,002	0,00.	0,002	0,00.	0,0.0	0,0.1	0,20.
2003												
Crashes	12,234	11,577	10,868	11,666	13,431	12,868	12,653	12,838	12,818	14,627	14,559	14,709
Fatalities Injuries	61 5,779	66 5,410	72 5,660	94 6,319	77 7,142	74 6,829	87 6,988	88 7,254	87 6,781	76 7,212	76 6,831	84 6,637
injunes	3,773	3,410	3,000	0,010	7,172	0,023	0,500	7,204	0,701	7,212	0,001	0,007
2004												
Crashes	12,512	11,087 75	11,332	12,390	12,916 86	12,667	12,509 93	12,706	12,790	14,123 66	14,625	14,250 88
Fatalities Injuries	67 5,715	75 5,417	62 5,937	61 6,483	7,143	81 6,778	6,981	87 6,932	69 6,799	6,957	87 6,665	6,680
injunes	5,715	5,417	5,557	0,400	7,140	0,770	0,501	0,552	0,733	0,557	0,000	0,000
2005	40.044	40.700	44.004	40.504	40.005	40.004	40.540	40.700	44.000	4.4.400	44.004	4 4 4 4 5
Crashes Fatalities	12,614 49	10,799 66	11,631 46	12,581 81	13,025 79	13,034 67	12,548 94	12,709 101	11,800 91	14,402 108	14,261 87	14,445 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
•	0,000	0,012	5,1 40	0,000	0,121	5,704	5,707	0,171	0,120	0,007	<b>5,00</b> →	0,000
2006	44 750	44.070	44.500	40 400	40.040	40.000	44.500	40.004	40.044	45.000	44.000	40.575
Crashes Fatalities	11,759 59	11,278 80	11,580 68	12,198 82	12,646 76	13,009 87	11,588 94	12,264 73	12,344 73	15,062 92	14,389 102	13,575 75
Injuries	5,784	5,113	5,643	6,430	6,472	6,509	6,032	6,277	6,109	6,790	6,064	6,125
,	-,. • .	-,	-,0.0	-,	-, ··· <b>-</b>	-,000	-,002	-, <b>-</b> . ·	-,	-,. • •	-,00.	-, · <b>-</b> -

#### **Estimated Economic Cost: 2001-2005**

	2001	2002	2003	2004	2005
Fatalities	972.4	995.2	1,055.0	1,041.9	1,105.2
Injuries	1,914.0	1,958.3	2,051.0	2,042.6	2,055.6
Property Damage Crashes	575.6	572.5	811.4	724.3	740.6
Virginia MVC Cost	3,462	3,526	3,917.4	3,808.8	3,901.3
U.S. MVC Cost	199,600	242,700	240,700	240,600	247,700
U.S. Total Accident Cost	516,900	586,300	607,700	574,800	625,500

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

MVC: Motor Vehicle Crash

# Virginia Crashes

#### In 2006 there were:

- 961 persons killed
  - 655 drivers killed
  - 223 passengers killed
- 73,348 persons injured
  - 51,326 drivers injured
  - 20,099 passengers injured
- 151,692 crashes
  - 865 fatal crashes
  - 52,083 personal injury crashes
  - 98,744 property damage crashes

**NOTE:** This includes drivers and passengers of all motor vehicles and pedestrians.

#### The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	7,258	2.7
Improper Passing	1,859	0.7
Left of Center - Not Passing	2,129	0.8
Failure To Yield	23,100	8.5
Driver Distraction	6,826	2.5
Speed Too Fast	7,558	2.8
Improper Turn	4,174	1.5
Improper Lane Change	7,104	2.6
Following Too Close	29,737	11.0
Improper Backing	1,979	0.7
Illegal or Improper Parking	484	0.2
Lights Not On	122	
Hit and Run	7,773	2.9
Avoiding Pedestrian	128	
Avoiding Other Vehicle	2,549	0.9
No Violation	128,069	47.3
Other	40,154	14.8
Total	271,003	100.0
Not Stated	8,502	
Grand Total	279.505	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	243,853	95.4
Drinking - Impaired	7,392	2.9
Drinking - Not Impaired	2,025	0.8
Drinking - Impairment Unknown	2,279	0.9
Total	255,549	100.0
Not Stated	23,956	
Grand Total	279,505	
Physical	Drivers	Percent
Driver Condition		
Not Impaired	244,174	96.3
Physical Defect	1,310	0.5
III .	824	0.3
Fatigued	1,526	0.6
Apparently Asleep	1,868	0.7
Other	3,946	1.6

Total

Not Stated

**Grand Total** 

			Not		Percent of
	Male	Female	Stated	Total	Males
Age					
Under 15	215	77	4	296	73.6
15	182	111	1	294	62.1
16	2,348	2,306	1	4,655	50.5
17	4,430	4,013	2	8,445	52.5
18	4,787	3,954	22	8,763	54.8
19	5,238	4,030	92	9,360	56.5
20	4,958	3,736	108	8,802	57.0
21-25	21,512	16,005	299	37,816	57.3
26-30	15,823	11,763	146	27,732	57.4
31-35	14,092	10,254	80	24,426	57.9
36-40	13,576	10,278	79	23,933	56.9
41-45	14,174	10,453	43	24,670	57.6
46-50	12,678	9,036	34	21,748	58.4
51-55	10,362	7,426	11	17,799	58.3
56-60	8,383	5,807	12	14,202	59.1
61-65	5,486	3,828	8	9,322	58.9
66-70	3,651	2,429	3	6,083	60.0
Over 70	6,329	4,669	5	11,003	57.5
Unknown	85	23	20,048	20,156	
Total	148.309	110.198	20.998	279.505	

100.0

253,648

25,857

279,505

### The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	124,491	45.1
Turning Right	8,948	3.2
Turning Left	25,694	9.3
Making U-Turn	1,597	0.6
Slowing-Stopping	23,110	8.4
Ran Off Road	24,832	9.0
Stopped in Traffic	33,744	12.2
Backing	3,224	1.2
Passing	1,505	0.5
Changing Lanes	10,035	3.6
Other	19,143	6.9
Total	276,323	100.0
Not Stated	3,182	
Grand Total	279,505	

	Vehicles	Percent
Vehicle Defect		
No Defect	259,167	98.0
Lights	399	0.2
Brakes	1,181	0.4
Steering	488	0.2
Tires	1,649	0.6
Motor	253	0.1
Other	1,357	0.5
Total	264,494	100.0
Not Stated	15,011	
Grand Total	279,505	

## **The Environment**

	Crashes	Percent
Weather		
Clear	105,664	69.9
Cloudy	21,092	13.9
Fog	1,434	0.9
Mist	3,099	2.0
Rain	18,329	12.1
Snow	1,445	1.0
Sleet	56	
Smoke/Dust	15	
Other	110	0.1
Total	151,244	100.0
Not Stated	448	
Grand Total	151,692	

	Crashes	Percent
Light		
Dawn	4,185	2.8
Daylight	99,335	65.8
Dusk	4,391	2.9
Darkness (road lighted)	20,201	13.4
Darkness (road unlighted)	22,948	15.2
Total	151,060	100.0
Not Stated	632	
Grand Total	151,692	
	Crashes	Percent
Traffic Controls	Crashes	Percent
Traffic Controls No Controls	<b>Crashes</b> 28,203	Percent
No Controls	28,203	18.7
No Controls Traffic Signals	28,203 30,274	18.7 20.1
No Controls Traffic Signals Stop Sign	28,203 30,274 12,492	18.7 20.1 8.3
No Controls Traffic Signals Stop Sign Slow/Warning Sign	28,203 30,274 12,492 794	18.7 20.1 8.3 0.5
No Controls Traffic Signals Stop Sign Slow/Warning Sign Yield Sign	28,203 30,274 12,492 794 1,583	18.7 20.1 8.3 0.5 1.0
No Controls Traffic Signals Stop Sign Slow/Warning Sign Yield Sign No Passing Zone	28,203 30,274 12,492 794 1,583 10,677	18.7 20.1 8.3 0.5 1.0
No Controls Traffic Signals Stop Sign Slow/Warning Sign Yield Sign No Passing Zone R. R. Warning Sign	28,203 30,274 12,492 794 1,583 10,677 58	18.7 20.1 8.3 0.5 1.0

66,686

150,860

832 151,692 44.2

100.0

Other

Total

Not Stated

**Grand Total** 

# **Virginia Fatalities**

#### In 2006 there were:

961 persons killed in 865 fatal crashes

NOTE: This includes drivers and passengers of all motor vehicles and pedestrians.

#### **The Driver**

	Drivers	Percent
Driver Action		
Ran Traffic Control	26	2.1
Improper Passing	11	0.9
Left of Center - Not Passing	75	6.0
Failure To Yield	63	5.0
Driver Distraction	24	1.9
Speed Too Fast	164	13.1
Improper Turn	5	0.4
Improper Lane Change	7	0.6
Following Too Close	9	0.7
Improper Backing	3	0.2
Illegal or Improper Parking	10	0.8
Lights Not On	1	0.1
Hit and Run	16	1.3
Avoiding Pedestrian	1	0.1
Avoiding Other Vehicle	9	0.7
No Violation	422	33.6
Other	410	32.6
Total	1,256	100.0
Not Stated	38	
Grand Total	1,294	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	797	78.9
Drinking - Impaired	93	9.2
Drinking - Not Impaired	10	1.0
Drinking - Impairment Unknown	110	10.9
Total	1,010	100.0
Not Stated	284	
Grand Total	1,294	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	809	88.7
Physical Defect	16	1.8
III ·	9	1.0
Fatigued	13	1.4
Apparently Asleep	36	3.9
Other	29	3.2
Total	912	100.0
Not Stated	382	
Grand Total	1 294	

			Not		Percent
	Male	Female	Stated	Total	of Males
Age					
Under 15	1			1	100.0
15	2	1		3	66.7
16	9	8		17	52.9
17	28	7		35	80.0
18	21	11	1	33	65.6
19	32	14		46	69.6
20	27	14	2	43	65.9
21-25	136	41	1	178	76.8
26-30	78	23	4	105	77.2
31-35	79	21	3	103	79.0
36-40	71	26	1	98	73.2
41-45	78	30	4	112	72.2
46-50	93	25	1	119	78.8
51-55	64	16		80	80.0
56-60	61	19	2	82	76.3
61-65	40	13		53	75.5
66-70	29	6		35	82.9
Over 70	59	45	1	105	56.7
Unknown	1		45	46	
Total	909	320	65	1,294	

## The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	622	48.2
Turning Right	8	0.6
Turning Left	60	4.7
Making U-Turn	7	0.5
Slowing-Stopping	19	1.5
Ran Off Road	439	34.0
Stopped in Traffic	37	2.9
Backing	5	0.4
Passing	8	0.6
Changing Lanes	28	2.2
Other	57	4.4
Total	1,290	100.0
Not Stated	4	•
Grand Total	1,294	

	Vehicles	Percent
Vehicle Defect		
No Defect	1,144	96.0
Lights	5	0.4
Brakes	3	0.3
Steering	5	0.4
Tires	20	1.7
Motor	1	0.1
Other	14	1.2
Total	1,192	100.0
Not Stated	102	
Grand Total	1,294	

## **The Environment**

	Crashes	Percent
Weather		
Clear	633	73.3
Cloudy	132	15.3
Fog	15	1.7
Mist	15	1.7
Rain	65	7.5
Snow	2	0.2
Sleet		
Smoke/Dust		
Other	1	0.1
Total	863	100.0
Not Stated	2	
Grand Total	865	

	Crashes	Percent
Light		
Dawn	26	3.0
Daylight	393	45.6
Dusk	18	2.1
Darkness (road lighted)	105	12.2
Darkness (road unlighted)	320	37.1
Total	862	100.0
Not Stated	3	
Grand Total	865	

	Crashes	Percent
Traffic Controls		
No Controls	114	12.4
Traffic Signals	54	5.3
Stop Sign	40	6.7
Slow/Warning Sign	12	1.4
Yield Sign		
No Passing Zone	181	21.6
R. R. Warning Sign		
R. R. Signals		
R. R. Gate and Signals	1	0.1
Other	462	52.8
Total	864	100.0
Not Stated	1	
Grand Total	865	

## Virginia Crashes Involving **Alcohol**



#### In 2006 there were:

- 374 persons killed in alcohol-related crashes or 38.9 percent of all traffic fatalities
- 7,543 persons injured in alcohol-related crashes or 10.3 percent of all traffic injuries
- 11,736 alcohol-related crashes or 7.7 percent of all crashes
  - 336 alcohol-related fatal crashes or 38.8 percent of all fatal crashes
  - 5,357 alcohol-related personal injury crashes or 10.3 percent of all personal injury crashes
  - 6,043 alcohol-related property damage crashes or 6.1 percent of all property damage crashes

### **Alcohol Involvement in Fatalities and Injuries**

		Percent		Percent
	<b>Fatalities</b>	of Total	Injuries	of Total
All Drivers*	655		51,326	
Drinking Drivers	150	22.9	3,865	7.5
All Pedestrians*	83		1,923	
Drinking Pedestrians	26	31.3	255	13.3

NOTE: Drivers and pedestrians killed in alcohol-related fatal crashes are determined using available medical examiner's data as well as the police report. The term "alcohol-related" does not imply that drinking was the direct cause of the traffic crash.

#### **The Drinking Driver**

	Drivers	Percent
Drinking Driver Action		
Ran Traffic Control	366	3.2
Improper Passing	101	0.9
Left of Center - Not Passing	277	2.4
Failure To Yield	453	3.9
Driver Distraction	366	3.2
Speed Too Fast	1,113	9.6
Improper Turn	181	1.6
Improper Lane Change	173	1.5
Following Too Close	451	3.9
Improper Backing	87	0.7
Illegal or Improper Parking	12	0.1
Lights Not On	15	0.1
Hit and Run	1,305	11.2
Avoiding Pedestrian	12	0.1
Avoiding Other Vehicle	68	0.6
No Violation	693	6.0
Other	5,932	51.1
Total	11,605	100.0
Not Stated	175	100.0
Grand Total	11,780	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	14	0.1
Drinking - Impaired	7,392	63.1
Drinking - Not Impaired	2,025	17.3
Drinking - Impairment Unknown	2,279	19.5
Total	11,710	100.0
Not Stated	70	·
Grand Total	11.780	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	7,501	70.1
Physical Defect	231	2.2
III	43	0.4
Fatigued	270	2.5
Apparently Asleep	267	2.5
Other	2,384	22.3
Total	10,696	100.0
Not Stated	1,084	
Grand Total	11.780	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	5	2		7	71.4
15	7	2		9	77.8
16	54	17		71	76.1
17	127	52		179	70.9
18	229	61	1	291	79.0
19	309	100	4	413	75.6
20	354	72	4	430	83.1
21-25	2,260	583	24	2,867	79.5
26-30	1,299	295	17	1,611	81.5
31-35	906	224	8	1,138	80.2
36-40	806	247	2	1,055	76.5
41-45	798	255	2	1,055	75.8
46-50	661	203	1	865	76.5
51-55	417	102	2	521	80.3
56-60	270	52	3	325	83.9
61-65	153	31		184	83.2
66-70	88	14		102	86.3
Over 70	80	21	1	102	79.2
Unknown	7		548	555	
Total	8 830	2 333	617	11 780	

<sup>\*</sup>This includes the category of all drivers and all pedestrians killed or injured in crashes (alcohol-related or non-alcohol-related).

# The Drinking Pedestrian

	Pedestrians	Percent
Drinking Pedestrian Action		
Crossing Against Signal	16	5.9
Crossing Not at Crosswalk	78	28.7
Crossing With Signal	10	3.7
Walking With Traffic	22	8.1
Walking Against Traffic	11	4.0
Came Onto Road Between		
Parked Cars	5	1.8
Getting On or Off Vehicle	1	0.4
Walking On Road	2	0.7
Standing or Lying On Road	26	9.6
Other	101	37.1
Total	272	100.0
Not Stated	9	
Grand Total	281	

Drinking	Pedestrians	Percent
Pedestrian Condition		
Not Impaired		
Drinking – Impaired	118	42.0
Drinking - Not Impaired	49	17.4
Drinking - Impairment Unknown	114	40.6
Total	281	100.0
Not Stated	•	•
Grand Total	281	

Physical	Pedestrians	Percent
Pedestrian Condition		
Not Impaired	127	58.0
Physical Defect	12	5.5
III *	1	0.5
Fatigued	2	0.9
Apparently Asleep	1	0.5
Other	76	34.7
Total	219	100.0
Not Stated	62	
Grand Total	281	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	5	2		7	71.4
15					
16	1	1		2	50.0
17	3	1		4	75.0
18	4	1		5	80.0
19	7	3		10	70.0
20	9	3		12	75.0
21-25	32	9		41	78.0
26-30	24	9		33	72.7
31-35	19	6		25	76.0
36-40	20	8		28	71.4
41-45	20	5		25	80.0
46-50	36	2		38	94.7
51-55	13	5		18	72.2
56-60	11	3		14	78.6
61-65	2	1		3	66.7
66-70	6			6	100.0
Over 70	4	3		7	57.1
Unknown	3	_		3	
Total	219	62	_	281	

## The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	4,844	41.4
Turning Right	380	3.2
Turning Left	729	6.2
Making U-Turn	75	0.6
Slowing-Stopping	228	1.9
Ran Off Road	4,358	37.3
Stopped in Traffic	135	1.2
Backing	185	1.6
Passing	95	0.8
Changing Lanes	283	2.4
Other	383	3.3
Total	11,695	100.0
Not Stated	85	·
Grand Total	11,780	

	Vehicles	Percent
Vehicle Defect		
No Defect	10,820	96.0
Lights	36	0.3
Brakes	58	0.5
Steering	35	0.3
Tires	162	1.4
Motor	9	0.1
Other	155	1.4
Total	11,275	100.0
Not Stated	505	
Grand Total	11,780	

## **The Environment**

·		
	Crashes	Percent
Weather	-	
Clear	8,591	73.4
Cloudy	1,540	13.2
Fog	117	1.0
Mist	285	2.4
Rain	1,083	9.2
Snow	72	0.6
Sleet	2	
Smoke/Dust	1	
Other	20	0.2
Total	11,711	100.0
Not Stated	25	
Grand Total	11.736	

	Crashes	Percent
Light		
Dawn	207	1.8
Daylight	2,787	23.8
Dusk	351	3.0
Darkness (road lighted)	4,036	34.5
Darkness (road unlighted)	4,324	36.9
Total	11,705	100.0
Not Stated	31	
Grand Total	11 736	

	Crasnes	Percent
Traffic Controls		
No Controls	3,427	29.4
Traffic Signals	1,658	14.2
Stop Sign	609	5.2
Slow/Warning Sign	96	0.8
Yield Sign	39	0.3
No Passing Zone	1,172	10.0
R. R. Warning Sign	5	
R. R. Signals	3	
R. R. Gate and Signals	12	0.1
Other	4,653	39.9
Total	11,674	100.0
Not Stated	62	
Grand Total	11,736	

Driver Condition: Drinking by Crash Type and Age

Drivers Involved in Fatal Crashes	Not Drinking	Obviously Drunk	Ability Impaired	Ability Not Impaired	Impairment Unknown	Not Stated	Total Drivers
Age							
Under 15	1						1
15	1					2	3
16	8		3			6	17
17	19	1			5	10	35
18	20	1			2	10	33
19	26	6	1		2	11	46
20	25	5			4	9	43
21-25	85	9	13	3	24	44	178
26-30	55	11	1	2	15	21	105
31-35	67	4	4	1	9	18	103
36-40	60	4	5		5	24	98
41-45	71	7	1	1	14	18	112
46-50	80	3	3	1	12	20	119
51-55	57	1	3	1	6	12	80
56-60	64	1		1	4	12	82
61-65	42	2	1			8	53
66-70	29		1		3	2	35
Over 70	84	2			4	15	105
Unknown	3				1	42	46
Total Drivers	797	57	36	10	110	284	1,294

			Dr				
Drivers Involved in Personal Injury Crashes	Not Drinking	Obviously Drunk	Ability Impaired	Ability Not Impaired	Impairment Unknown	Not Stated	Total Drivers
Age							
Under 15	185		2	1		49	237
15	115	2	1		2	10	130
16	1,511	14	12	6	7	42	1,592
17	2,683	37	22	14	16	55	2,827
18	2,874	59	44	13	20	57	3,067
19	2,971	81	46	25	39	62	3,224
20	2,752	86	59	20	24	74	3,015
21-25	11,466	496	255	224	235	318	12,994
26-30	8,848	325	156	111	135	236	9,811
31-35	8,036	248	112	91	85	195	8,767
36-40	7,997	231	87	73	108	172	8,668
41-45	8,290	279	86	69	78	223	9,025
46-50	7,270	211	74	60	76	179	7,870
51-55	6,109	121	53	28	38	134	6,483
56-60	4,741	68	32	19	30	110	5,000
61-65	3,228	32	22	16	12	68	3,378
66-70	2,089	22	12	9	8	42	2,182
Over 70	3,926	17	10	9	9	92	4,063
Unknown	415	14	11	11	107	3,598	4,156
Total Drivers	85,506	2,343	1,096	799	1,029	5,716	96,489

Drivers Involved in Property Damage Crashes	Not Drinking	Obviously Drunk	Ability Impaired	Ability Not Impaired	Impairment Unknown	Not Stated	Total Drivers
Age	-		-				
Under 15	50	2	1	1		4	58
15	154		1		3	3	161
16	2,961	4	11	8	5	57	3,046
17	5,389	30	20	15	17	112	5,583
18	5,386	57	36	28	28	128	5,663
19	5,737	74	53	41	41	144	6,090
20	5,367	96	51	44	39	147	5,744
21-25	22,445	689	303	345	253	609	24,644
26-30	16,542	383	184	169	110	428	17,816
31-35	14,648	266	112	110	87	333	15,556
36-40	14,301	246	92	124	68	336	15,167
41-45	14,686	253	96	93	70	335	15,533
46-50	13,089	222	83	69	45	251	13,759
51-55	10,728	115	59	60	32	242	11,236
56-60	8,792	90	31	31	16	160	9,120
61-65	5,693	40	33	16	9	100	5,891
66-70	3,754	17	12	8	8	67	3,866
Over 70	6,651	15	7	17	11	134	6,835
Unknown	1,177	50	26	37	298	14,366	15,954
Total Drivers	157.550	2.649	1.211	1.216	1.140	17.956	181.722

Drivers Involved in All	_	Obviously	Ability	Ability Not	Impairment		Total
Crashes	Not Drinking	Drunk	Impaired	Impaired	Únknown	Not Stated	Drivers
Age				•			
Under 15	236	2	3	2		53	296
15	270	2	2		5	15	294
16	4,480	18	26	14	112	105	4,655
17	8,091	68	42	29	38	177	8,445
18	8,280	117	80	41	50	195	8,763
19	8,734	161	100	66	82	217	9,360
20	8,144	187	110	64	67	230	8,802
21-25	33,996	1,194	571	572	512	971	37,816
26-30	25,445	719	341	282	260	685	27,732
31-35	22,751	518	228	202	181	546	24,426
36-40	22,358	481	184	197	181	532	23,933
41-45	23,047	539	183	163	162	576	24,670
46-50	20,439	436	160	130	133	450	21,748
51-55	16,894	237	115	89	76	388	17,799
56-60	13,597	159	63	51	50	282	14,202
61-65	8,963	74	56	32	21	176	9,322
66-70	5,872	39	25	17	19	111	6,083
Over 70	10,661	34	17	26	24	241	11,003
Unknown	1,595	64	37	48	406	18,006	20,156
Total Drivers	243,853	5,049	2,343	2,025	2,279	23,956	279,505

## Age and Gender of Persons Killed (Alcohol-Related)

		All Per	sons Kille	ed	Pe	destria	ns Killed		ı	Bicycli	sts Kille	d		Motorc	yclists Kill	ed
A	Tatal	Mala	F	Not	Tatal	Mala	F	Not	Tatal	Mala	F	Not			-	Not
Age	Total	Male	Female	Stated	Total	Male	Female	Stated	Total	waie	Female	Stated	Total	Male	Female	Stated
Under 1	1	1														
1																
2																
3																
4	_		0													
5-9	2		2													
10-14	3		3		1		1									
15	2	1	1													
16	9	8	1													
17	8	8														
18	14	13	1													
19	13	9	4		1		1									
20	12	10	.2		_	_							_	_		
21-25	71	56	15		2	2			1	1			2	2		
26-30	40	33	/		3	3							2	2		
31-35	29	25	3	1	4	4							3	2		1
36-40	30	21	9	_	4	4	_						2	2		
41-45	41	29	10	2	6	3	3		1	1			1	1	_	
46-50	41	34	7		9	9							8	6	2	
51-55	20	19	1		4	3	1						1	1		
56-60	11	8	3		1	1										
61-65	7	7			1	1										
66-70	7	6	1		1	1	_									
Over 70	10	6	3	1	4	2	2									
Unknown	3	3		1												
Total	374	297	73	4	41	33	8		2	2			19	16	2	1

## Age and Gender of Persons Injured (Alcohol-Related)

		All Pers	ons Injured		Pe	edestria	ns Injured	t		Bicycli	sts Injure	d	N	/lotorcy	clists Inju	red
				Not				Not				Not				Not
Age	Total	Male	Female	Stated	Total	Male	Female	Stated	Total	Male	Female	Stated	Total	Male	Female	Stated
Under 1	20	8	12													
1	15	6	9													
2	15	8	7		1		1									
3	22	12	10		1		1									
4	16	5	11		1		1						1	1		
5-9	109	45	64		3	3			2	2			1		1	
10-14	108	54	54		9	7	2		3	2 3 2						
15	55	23	32		2	1	1		2	2			1	1		
16	102	52	50		3	1	2									
17	192	106	86		7	5	2		1	1			1	1		
18	223	144	78	1	6	4	2						1	1		
19	294	188	104	2	11	7	4		1	1			3	3		
20	296	210	86		16	11	5						3	3		
21-25	1,604	1,129	465	10	52	36	16		5	5			30	24	5	1
26-30	960	673	284	3	38	25	13		9	8	1		34	32	2	
31-35	725	511	208	6	26	17	9		9	7	1	1	14	12	2	
36-40	643	425	218		30	20	10		6	6			29	27	2	
41-45	640	418	222		31	25	6		5	5			28	24	4	
46-50	538	375	161	2	33	30	3		8	7		1	27	25	2	
51-55	352	233	118	1	23	15	8		4	4			11	11		
56-60	219	156	62	1	13	10	3		3	3			5	5		
61-65	137	82	55		4	2	2		2	2			1	1		
66-70	65	50	15		5	5										
Over 70	98	59	39		7	4	3									
Unknown	95	47	30	18	6	4	1	1	4			4				
Total	7,543	5,019	2,480	44	328	232	95	1	64	56	2	6	190	171	18	1

## Age and Gender of Driver/Passengers Killed and Injured (Alcohol-Related)

		All Drivers Killed			All Passengers Killed			All Drivers Injured			All passengers Injured				
4-1	Mala	F	Not	Tatal	Mala	Famala	Not	Tatal	Mala	Famala	Not	Total	Mala	F	Not
tal	Male	Female	Stated	Total	Male	Female	Stated	Total	Male	Female	Stated	Total	Male	Female	Stated
				1	1							20	8	12	
												15	6	9	
												14	8	6	
												21	12	9	
												15	5	10	
				2		2		2	2			104	40	64	
				2		2		5	4	1		94	43	51	
				2	1	1		10	8	2		43	14	29	
2	2			7	6	1		42	27	15		57	24	33	
6	6			2	2			110	64	46		75	37	38	
8	7	1		6	6			122	87	34	1	95	53	42	
10	7	3		2	2			190	122	66	2	93	59	34	
10	8	2		2	2			185	146	39		95	53	42	
50	39	11		19	15	4		1,125	825	291	9	427	268	158	1
32	26	6		5	4	1		703	528	172	3	219	120	99	
21	18	2	1	4	3	1		550	413	133	4	149	81	66	2
23	16	7		3	1	2		499	354	145		114	51	63	
26	21	3	2	9	5	4		498	345	153		111	48	63	
22	19	3	_	10	6	4		409	293	114	2	96	52	44	
 14	14	· ·		2	2	•		262	189	72	1	67	29	38	
9	7	2		1	_	1		168	127	40	1	38	19	19	
		_		1	1	•					•				
-		1		•	•										
-		1	1	2	2			_							
U	-	'		3	3			-	1	20	17				2
	204	40							0.000	4 000					3
5 6 6 <b>50</b>		5 5 4 <b>204</b>	5 1 4 1	5 1 4 1 1	5 1 4 1 1 3	5 1 4 1 1 3 3	5 1 4 1 1 3 3	5 1 4 1 1 3 3	5 1 52 4 1 1 3 3 64 18	5     1       4     1       1     3       3     64       44     18	5     1       4     1       1     3       3     64       44     20       18     1	5     1       4     1       1     3       3     64       4     44       20     18       1     17	5     1       4     1       1     3       3     64       44     20       27       18     1       17     71	5     1       4     1       1     3       3     64       4     20       27     11       18     1       17     71       42	5     1     52     42     10     8     3     5       4     1     1     3     3     64     44     20     27     11     16       18     1     17     71     42     29

## Virginia Crashes Involving

## **Automobiles**



#### In 2006 there were:

- 462 automobile occupants killed or 48.1 percent of all traffic fatalities
  - 329 drivers killed
  - 133 passengers killed
- 43,209 automobile occupants injured or 58.9 percent of all traffic
  - 31,237 drivers injured
  - 11,972 passengers injured
- 114,306 automobile crashes or 75.4 percent of all crashes
  - 493 fatal crashes or 57.0 percent of all fatal crashes
  - 38,589 personal injury crashes or 74.1 percent of all personal injury crashes
  - 75,224 property damage crashes or 76.2 percent of all property damage crashes
- 4,667,687 automobiles were registered in Virginia with 3.4 percent involved in crashes

#### The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	4,550	2.9
Improper Passing	995	0.6
Left of Center - Not Passing	961	0.6
Failure To Yield	14,560	9.4
Driver Distraction	4,119	2.7
Speed Too Fast	4,611	3.0
Improper Turn	2,229	1.4
Improper Lane Change	3,704	2.4
Following Too Close	17,703	11.5
Improper Backing	695	0.4
Illegal or Improper Parking	234	0.2
Lights Not On	63	
Hit and Run	2,620	1.7
Avoiding Pedestrian	68	
Avoiding Other Vehicle	1,338	0.9
No Violation	72,341	46.8
Other	23,788	15.4
Total	154,579	100.0
Not Stated	4,389	
Grand Total	158.968	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	141,351	95.4
Drinking - Impaired	4,369	2.9
Drinking - Not Impaired	1,182	0.8
Drinking - Impairment Unknown	1,207	0.8
Total	148,109	100.0
Not Stated	10,859	
Grand Total	158,968	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	141,358	96.1
Physical Defect	800	0.5
III ·	482	0.3
Fatigued	992	0.7
Apparently Asleep	1,135	0.8
Other	2,351	1.6
Total	147,118	100.0
Not Stated	11,850	
Grand Total	158,968	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	22	25		47	46.8
15	94	69	1	164	57.7
16	1,382	1,733		3,115	44.4
17	2,893	3,174	2	6,069	47.7
18	3,208	3,247	18	6,473	49.7
19	3,549	3,392	74	7,015	51.1
20	3,336	3,083	83	6,502	52.0
21-25	13,235	12,572	208	26,015	51.3
26-30	8,362	7,987	84	16,433	51.1
31-35	6,438	5,973	41	12,452	51.9
36-40	5,570	5,792	42	11,404	49.0
41-45	5,458	5,936	20	11,414	47.9
46-50	4,935	5,474	15	10,424	47.4
51-55	4,133	4,789	3	8,925	46.3
56-60	3,557	3,963	7	7,527	47.3
61-65	2,405	2,727	4	5,136	46.9
66-70	1,696	1,821	1	3,518	48.2
Over 70	3,814	4,057	3	7,874	48.5
Unknown	51	20	8,390	8,461	
Total	74,138	75,834	8,996	158,968	

## The Vehicle

	Vehicles	Percent
Vehicle Action		
Going Straight	71,926	45.5
Turning Right	4,874	3.1
Turning Left	15,686	9.9
Making U-Turn	958	0.6
Slowing-Stopping	12,950	8.2
Ran Off Road	14,580	9.2
Stopped in Traffic	18,868	11.9
Backing	1,214	0.8
Passing	771	0.5
Changing Lanes	5,318	3.4
Other	10,924	6.9
Total	158,069	100.0
Not Stated	899	
Grand Total	158,968	

	Vehicles	Percent
Vehicle Defect		
No Defect	150,654	98.1
Lights	203	0.1
Brakes	582	0.4
Steering	254	0.2
Tires	1,001	0.7
Motor	156	0.1
Other	654	0.4
Total	153,504	100.0
Not Stated	5,464	
Grand Total	158,968	

## The Environment

	Crashes	Percent
Weather		
Clear	80,223	70.4
Cloudy	15,580	13.7
Fog	948	0.8
Mist	2,364	2.1
Rain	13,963	12.2
Snow	796	0.7
Sleet	33	
Smoke/Dust	13	
Other	77	0.1
Total	113,997	100.0
Not Stated	309	
Grand Total	114,306	

	Crashes	Percent
Light		
Dawn	2,902	2.5
Daylight	76,009	66.8
Dusk	3,403	3.0
Darkness (road lighted)	16,230	14.3
Darkness (road unlighted)	15,317	13.5
Total	113,861	100.0
Not Stated	445	
Grand Total	114.306	

	Crashes	Percent
Traffic Controls		
No Controls	20,183	17.7
Traffic Signals	25,100	22.1
Stop Sign	10,068	8.9
Slow/Warning Sign	507	0.4
Yield Sign	1,300	1.1
No Passing Zone	6,642	5.8
R. R. Warning Sign	40	
R. R. Signals	18	
R. R. Gate and Signals	43	
Other	49,816	43.8
Total	113,717	100.0
Not Stated	589	
Grand Total	114 306	

## Virginia Crashes Involving **Bicycles**



#### In 2006 there were:

- 12 bicycle riders killed in bicycle/motor vehicle crashes or 1.2 percent of all traffic fatalities
- 835 bicycle riders injured in bicycle/motor vehicle crashes or 1.1 percent of all traffic injuries
- 878 bicycle/motor vehicle crashes or 0.6 percent of all crashes
  - 12 fatal crashes or 1.4 percent of all fatal crashes
  - 838 personal injury crashes or 1.6 percent of all personal injury crashes
  - 28 property damage crashes or 0.0 percent of all property damage crashes

## The Bicyclist

	Drivers	Percent
Bicyclist Action		
Ran Traffic Control	65	10.0
Improper Passing	9	1.4
Left of Center - Not Passing	49	7.6
Failure To Yield	135	20.9
Driver Distraction	8	1.2
Speed Too Fast	1	0.2
Improper Turn	14	2.2
Improper Lane Change	13	2.0
Following Too Close	1	0.2
Improper Backing	1	0.2
Illegal or Improper Parking		
Lights Not On	16	2.5
Hit and Run	3	0.5
Avoiding Pedestrian		
Avoiding Other Vehicle	1	0.2
No Violation	234	36.2
Other	97	15.0
Total	647	100.0
Not Stated	235	
Grand Total	882	

Drinking	Drivers	Percent
Bicyclist Condition		
Not Impaired	619	92.7
Drinking - Impaired	26	3.9
Drinking - Not Impaired	8	1.2
Drinking - Impairment Unknown	15	2.2
Total	668	100.0
Not Stated	214	
Grand Total	882	

Physical	Drivers	Percent
Bicyclist Condition		
Not Impaired	623	96.3
Physical Defect	9	1.4
III .	1	0.2
Fatigued	1	0.2
Apparently Asleep		
Other	13	2.0
Total	647	100.0
Not Stated	235	
Grand Total	882	

			Not		Percent
	Male	Female	Stated	Total	of Males
Age					
Under 5		1		1	
5-9	38	13	1	52	74.5
10-14	102	17	3	122	85.7
15	22	2		24	91.7
16	20	4	1	25	83.3
17	19	5		24	79.2
18	19	5		24	79.2
19	23	3		26	88.5
20	16	7		23	69.6
21-25	83	25	1	109	76.9
26-30	47	11	3	61	81.0
31-35	39	8	1	48	83.0
36-40	43	8		51	84.3
41-45	56	11		67	83.6
46-50	45	8	3	56	84.9
51-55	35	3	1	39	92.1
56-60	31	5	1	37	86.1
61-65	12	1	1	14	92.3
66-70	4			4	100.0
Over 70	6	3		9	66.7
Unknown		1	65	66	
Total	660	141	81	882	

The Bicyclist

	Bicycles	Percent
Bicycle Action	-	
Going Straight	498	72.6
Turning Right	10	1.5
Turning Left	32	4.7
Making U-Turn	3	0.4
Slowing-Stopping	6	0.9
Ran Off Road	1	0.1
Stopped in Traffic	5	0.7
Backing		
Passing	4	0.6
Changing Lanes	13	1.9
Other	114	16.6
Total	686	100.0
Not Stated	196	•
Grand Total	882	

	Bicycles	Percent
Bicycle Defect		
No Defect	578	92.8
Lights	12	1.9
Brakes	15	2.4
Steering	2	0.3
Tires	2	0.3
Motor		
Other	14	2.2
Total	623	100.0
Not Stated	259	•
Grand Total	882	

## **The Environment**

	Crashes	Percent
Weather		
Clear	743	84.7
Cloudy	82	9.4
Fog		
Mist	13	1.5
Rain	38	4.3
Snow		
Sleet		
Smoke/Dust		
Other	1	0.1
Total	877	100.0
Not Stated	1	
Grand Total	878	

	Crashes	Percent
Light		
Dawn	19	2.2
Daylight	636	72.6
Dusk	35	4.0
Darkness (road lighted)	132	15.1
Darkness (road unlighted)	54	6.2
Total	876	100.0
Not Stated	2	
Grand Total	878	
	Crashes	Percent
Traffic Controls		

	Crasiles	reiceiii
Traffic Controls		
No Controls	213	24.5
Traffic Signals	234	26.9
Stop Sign	171	19.7
Slow/Warning Sign		
Yield Sign	7	0.8
No Passing Zone	13	1.5
R. R. Warning Sign		
R. R. Signals	1	0.1
R. R. Gate and Signals		
Other	230	26.5
Total	869	100.0
Not Stated	9	
Grand Total	878	

## Virginia Crashes Involving **Buses**



#### In 2006 there were:

- 3 bus occupant killed or 0.3 percent of all traffic fatalities
- 239 bus occupants injured or 0.3 percent of all traffic injuries
- 648 bus crashes or 0.4 percent of all crashes
  - 2 fatal crashes or 0.2 percent of all fatal crashes
  - 198 personal injury crashes or 0.4 percent of all personal injury crashes
  - 448 property damage crashes or 0.5 percent of all property damage crashes
- 551 buses were registered in Virginia with 119.4 percent involved in crashes

This table includes city transit and intercity buses, but excludes school buses.

#### The Driver

	Drivers	Percent
Driver Action		
Ran Traffic Control	8	1.3
Improper Passing	8	1.3
Left of Center - Not Passing	5	0.8
Failure To Yield	36	5.7
Driver Distraction	13	2.1
Speed Too Fast	5	0.8
Improper Turn	38	6.0
Improper Lane Change	19	3.0
Following Too Close	32	5.1
Improper Backing	11	1.7
Illegal or Improper Parking	4	0.6
Lights Not On		
Hit and Run	5	0.8
Avoiding Pedestrian	2	0.3
Avoiding Other Vehicle	9	1.4
No Violation	385	60.9
Other	52	8.2
Total	632	100.0
Not Stated	26	
Grand Total	658	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	629	99.5
Drinking - Impaired	3	0.5
Drinking - Not Impaired		
Drinking - Impairment Unknown		
Total	632	100.0
Not Stated	26	
Grand Total	658	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	622	99.4
Physical Defect	1	0.2
III -		
Fatigued		
Apparently Asleep	1	0.2
Other	2	0.3
Total	626	100.0
Not Stated	32	
Grand Total	658	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15					
15					
16					
17					
18		1		1	
19	1	4		5	20.0
20		1		1	
21-25	19	18		37	51.4
26-30	19	16		35	54.3
31-35	25	26		51	49.0
36-40	41	22		63	65.1
41-45	56	45		101	55.4
46-50	60	38		98	61.2
51-55	69	23		92	75.0
56-60	52	14		66	78.8
61-65	39	6		45	86.7
66-70	27	2		29	93.1
Over 70	15			15	100.0
Unknown			19	19	
Total	423	216	19	658	

# The Vehicle \_\_\_\_\_

	Vehicles	Percent
Vehicle Action		
Going Straight	274	42.0
Turning Right	51	7.8
Turning Left	66	10.1
Making U-Turn	5	8.0
Slowing-Stopping	44	6.7
Ran Off Road	9	1.4
Stopped in Traffic	103	15.8
Backing	12	1.8
Passing	5	0.8
Changing Lanes	28	4.3
Other	55	8.4
Total	652	100.0
Not Stated	6	
Grand Total	658	

	Vehicles	Percent
Vehicle Defect		
No Defect	638	98.3
Lights	2	0.3
Brakes	5	0.8
Steering	1	0.2
Tires		
Motor	2	0.3
Other	1	0.2
Total	649	100.0
Not Stated	9	
Grand Total	658	

## **The Environment**

	Crashes	Percent
Weather		
Clear	498	77.0
Cloudy	82	12.7
Fog	5	0.8
Mist	14	2.2
Rain	47	7.3
Snow	1	0.2
Sleet		
Smoke/Dust		
Other		
Total	647	100.0
Not Stated	1	
Grand Total	648	

	Crashes	Percent
Light		
Dawn	21	3.3
Daylight	507	78.6
Dusk	25	3.9
Darkness (road lighted)	71	11.0
Darkness (road unlighted)	21	3.3
Total	645	100.0
Not Stated	3	
Grand Total	648	

	Cuankan	D
	Crashes	Percent
Traffic Controls		
No Controls	110	17.1
Traffic Signals	203	31.6
Stop Sign	64	10.0
Slow/Warning Sign	1	0.2
Yield Sign	7	1.1
No Passing Zone	13	2.0
R. R. Warning Sign	3	0.5
R. R. Signals		
R. R. Gate and Signals		
Other	242	37.6
Total	643	100.0
Not Stated	5	
Grand Total	648	

## Virginia Crashes Involving **Mopeds**



#### In 2006 there were:

- 0 moped riders killed in moped/motor vehicle crashes or 0.0 percent of all traffic fatalities
- 230 moped riders injured in moped/motor vehicle crashes or 0.3 percent of all traffic injuries
- 252 moped/motor vehicle crashes or 0.2 percent of all crashes
  - 0 fatal crashes or 0.0 percent of all fatal crashes
  - 221 personal injury crashes or 0.4 percent of all personal
  - 31 property damage crashes or 0.0 percent of all property damage crashes

#### **The Driver**

	Drivers	Percent
Driver Action		
Ran Traffic Control	15	6.3
Improper Passing	6	2.5
Left of Center - Not Passing	7	2.9
Failure To Yield	18	7.6
Driver Distraction	4	1.7
Speed Too Fast	2	0.8
Improper Turn	5	2.1
Improper Lane Change	8	3.4
Following Too Close	12	5.0
Improper Backing		
Illegal or Improper Parking		
Lights Not On	3	1.3
Hit and Run	3	1.3
Avoiding Pedestrian		
Avoiding Other Vehicle	3	1.3
No Violation	91	38.2
Other	61	25.6
Total	238	100.0
Not Stated	16	
Grand Total	254	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	207	86.6
Drinking - Impaired	23	9.6
Drinking - Not Impaired	3	1.3
Drinking - Impairment Unknown	6	2.5
Total	239	100.0
Not Stated	15	
Grand Total	254	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	219	92.4
Physical Defect	5	2.1
III	1	0.4
Fatigued	1	0.4
Apparently Asleep		
Other	11	4.6
Total	237	100.0
Not Stated	17	
Grand Total	254	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 5					
5-9	1	1		2	50.0
10-14	14	1		15	93.3
15	3	1		4	75.0
16	16	1		17	94.1
17	13	1		14	92.9
18	17	1		18	94.4
19	7	1		8	87.5
20	5	1		6	83.3
21-25	26	5		31	83.9
26-30	16	3		19	84.2
31-35	10	4		14	71.4
36-40	11	1		12	91.7
41-45	21	6		27	77.8
46-50	16	5		21	76.2
51-55	17	1		18	94.4
56-60	8	2		10	80.0
61-65	7			7	100.0
66-70	2			2	100.0
Over 70	4			4	100.0
Unknown			5	5	
Total	214	35	5	254	

-		
	Vehicles	Percent
Vehicle Action		
Going Straight	158	62.7
Turning Right	8	3.2
Turning Left	27	10.7
Making U-Turn	2	0.8
Slowing-Stopping	7	2.8
Ran Off Road	17	6.7
Stopped in Traffic	14	5.6
Backing		
Passing	2	0.8
Changing Lanes	9	3.6
Other	8	3.2
Total	252	100.0
Not Stated	2	•
Grand Total	254	

	Vehicles	Percent
Vehicle Defect		
No Defect	229	95.4
Lights	5	2.1
Brakes	5	2.1
Steering		
Tires		
Motor		
Other	1	0.4
Total	240	100.00
Not Stated	14	
Grand Total	254	•

	Crashes	Percent
Weather		
Clear	195	77.4
Cloudy	36	14.3
Fog		
Mist	7	2.8
Rain	14	5.6
Snow		
Sleet		
Smoke/Dust		
Other		
Total	252	100.0
Not Stated		
Grand Total	252	

	Crashes	Percent
Light		
Dawn	3	1.2
Daylight	170	68.0
Dusk	9	3.6
Darkness (road lighted)	44	17.6
Darkness (road unlighted)	24	9.6
Total	250	100.0
Not Stated	2	
Grand Total	252	

	Crashes	Percent
Traffic Controls		
No Controls	68	27.3
Traffic Signals	45	18.1
Stop Sign	37	14.9
Slow/Warning Sign	1	0.4
Yield Sign	2	8.0
No Passing Zone	17	6.8
R. R. Warning Sign	1	0.4
R. R. Signals		
R. R. Gate and Signals	1	0.4
Other	77	30.9
Total	249	100.0
Not Stated	3	
Grand Total	252	

# Virginia Crashes Involving **Motorcycles**



#### In 2006 there were:

- 70 motorcycle occupants killed or 7.3 percent of all traffic fatalities
- 2,206 motorcycle occupants injured or 3.0 percent of all traffic injuries
- 2,499 motorcycle crashes or 1.6 percent of all crashes
  - 70 fatal crashes or 8.1 percent of all fatal crashes
  - 2,064 personal injury crashes or 4.0 percent of all personal
  - 365 property damage crashes or 0.4 percent of all property damage crashes
- 151,914 motorcycles were registered in Virginia with 1.7 percent involved in crashes

	Drivers	Percent
Driver Action		
Ran Traffic Control	21	0.8
Improper Passing	37	1.5
Left of Center - Not Passing	25	1.0
Failure To Yield	39	1.6
Driver Distraction	36	1.4
Speed Too Fast	199	8.0
Improper Turn	11	0.4
Improper Lane Change	26	1.0
Following Too Close	118	4.7
Improper Backing	1	
Illegal or Improper Parking	1	
Lights Not On	3	0.1
Hit and Run	13	0.5
Avoiding Pedestrian	1	
Avoiding Other Vehicle	81	3.3
No Violation	992	39.9
Other	884	35.5
Total	2,488	100.0
Not Stated	67	
Grand Total	2.555	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	2,238	92.7
Drinking - Impaired	86	3.6
Drinking - Not Impaired	34	1.4
Drinking - Impairment Unknown	57	2.4
Total	2,415	100.0
Not Stated	140	
Grand Total	2,555	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	2,332	97.5
Physical Defect	14	0.6
III *	6	0.3
Fatigued	3	0.1
Apparently Asleep	2	0.1
Other	36	1.5
Total	2,393	100.0
Not Stated	162	
Grand Total	2,555	

			Not		Percent
	Male	Female	Stated	Total	of Males
Age					
Under 15	2	1		3	
15	4			4	
16	5			5	
17	9	1		10	
18	28			28	
19	51	6	2	59	
20	68	4		72	
21-25	393	18	4	415	
26-30	328	19	1	348	
31-35	241	19	2	262	
36-40	248	29	2	279	
41-45	266	25		291	
46-50	255	30		285	
51-55	201	11		212	
56-60	117	4		121	
61-65	65			65	
66-70	21			21	
Over 70	22	1		23	
Unknown			52	52	
Total	2,324	168	63	2,555	

	Vehicles	Percent
Vehicle Action		
Going Straight	1,375	54.1
Turning Right	81	3.2
Turning Left	108	4.2
Making U-Turn	10	0.4
Slowing-Stopping	153	6.0
Ran Off Road	544	21.4
Stopped in Traffic	77	3.0
Backing	2	0.1
Passing	41	1.6
Changing Lanes	59	2.3
Other	93	3.7
Total	2,543	100.0
Not Stated	12	•
Grand Total	2,555	

	Vehicles	Percent
Vehicle Defect		
No Defect	2,403	97.0
Lights	10	0.4
Brakes	11	0.4
Steering	6	0.2
Tires	20	0.8
Motor	7	0.3
Other	21	0.8
Total	2,478	100.0
Not Stated	77	-
Grand Total	2,555	

		_
	Crashes	Percent
Weather		
Clear	2,099	84.1
Cloudy	313	12.5
Fog	6	0.2
Mist	13	0.5
Rain	64	2.6
Snow		
Sleet		
Smoke/Dust		
Other	2	0.1
Total	2,497	100.0
Not Stated	2	
Grand Total	2.499	

	Crashes	Percent
Light		
Dawn	52	2.1
Daylight	1,790	71.9
Dusk	86	3.5
Darkness (road lighted)	280	11.3
Darkness (road unlighted)	280	11.3
Total	2,488	100.0
Not Stated	11	
Grand Total	2 499	

		_
	Crashes	Percent
Traffic Controls		
No Controls	525	21.1
Traffic Signals	295	11.9
Stop Sign	190	7.6
Slow/Warning Sign	22	0.9
Yield Sign	8	0.3
No Passing Zone	308	12.2
R. R. Warning Sign	2	0.1
R. R. Signals		
R. R. Gate and Signals		
Other	1,140	45.9
Total	2,485	100.0
Not Stated	14	
Grand Total	2,499	

# Virginia Crashes Involving Motorhome/Recreational Vehicle



#### In 2006 there were:

- 1 motorhome/recreational vehicle occupant killed or 0.1 percent of all traffic fatalities
- 14 motorhome/recreational vehicle occupants killed or 0.0 percent of all traffic injuries
- 124 motorhome/recreational vehicle crashes or 0.1 percent of all crashes
  - 2 fatal crashes or 0.2 percent of all fatal crashes
  - 25 personal injury crashes or 0.0 percent of all personal injury crashes
  - 97 property damage crashes or 0.1 percent of all property damage crashes
- 17,201 motorhomes were registered in Virginia with 0.7 percent involved in crashes

	Drivers	Percent
Driver Action		
Ran Traffic Control	1	0.8
Improper Passing	1	0.8
Left of Center - Not Passing		
Failure To Yield	9	7.4
Driver Distraction	3	2.5
Speed Too Fast	3	2.5
Improper Turn	2	1.6
Improper Lane Change	15	12.3
Following Too Close	7	5.7
Improper Backing	2	1.6
Illegal or Improper Parking		
Lights Not On		
Hit and Run	1	0.8
Avoiding Pedestrian		
Avoiding Other Vehicle	2	1.6
No Violation	58	47.5
Other	18	14.8
Total	122	100.0
Not Stated	3	
Grand Total	125	

_ Drinking	Drivers	Percent
Driver Condition		
Not Impaired	109	98.2
Drinking - Impaired	1	0.9
Drinking - Not Impaired		
Drinking - Impairment Unknown	1	0.9
Total	111	100.0
Not Stated	14	
Grand Total	125	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	106	97.2
Physical Defect		
III ·		
Fatigued	1	0.9
Apparently Asleep	2	1.8
Other		
Total	109	100.0
Not Stated	16	
Grand Total	125	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15					
15					
16					
17					
18					
19					
20					
21-25	1			1	100.0
26-30	1			1	100.0
31-35	6			6	100.0
36-40		1		1	
41-45	10	1		11	90.9
46-50	12	3		15	80.0
51-55	6	2		8	75.0
56-60	19	2		21	90.5
61-65	16	1		17	94.1
66-70	16	1		17	94.1
Over 70	12	1		13	92.3
Unknown			14	14	
Total	aa	12	14	125	

	Vehicles	Percent
Vehicle Action		
Going Straight	47	37.9
Turning Right	2	1.6
Turning Left	9	7.3
Making U-Turn	2	1.6
Slowing-Stopping	9	7.3
Ran Off Road	15	12.1
Stopped in Traffic	5	4.0
Backing	2	1.6
Passing	1	0.8
Changing Lanes	16	12.9
Other	16	12.9
Total	124	100.0
Not Stated	1	
Grand Total	125	

	Vehicles	Percent
Vehicle Defect		
No Defect	111	94.9
Lights		
Brakes	1	0.9
Steering		
Tires	3	2.6
Motor		
Other	2	1.7
Total	117	100.0
Not Stated	8	
Grand Total	125	

	Crashes	Percent
Weather		
Clear	92	74.8
Cloudy	20	16.3
Fog		
Mist	1	0.8
Rain	8	6.5
Snow		
Sleet	1	0.8
Smoke/Dust		
Other	1	0.8
Total	123	100.0
Not Stated	1	
Grand Total	124	

	Crashes	Percent
Light		
Dawn	3	2.5
Daylight	85	69.7
Dusk	4	3.3
Darkness (road lighted)	8	6.6
Darkness (road unlighted)	22	18.0
Total	122	100.0
Not Stated	2	
Grand Total	124	

	Crashes	Percent
Traffic Controls		
No Controls	18	14.5
Traffic Signals	9	7.3
Stop Sign	7	5.6
Slow/Warning Sign		
Yield Sign		
No Passing Zone	7	5.6
R. R. Warning Sign		
R. R. Signals		
R. R. Gate and Signals		
Other	83	66.9
Total	124	100.0
Not Stated		
Grand Total	124	

# Virginia Crashes Involving **Pedestrians**



#### In 2006 there were:

- 83 pedestrians killed in pedestrian/motor vehicle crashes or 8.6 percent of all traffic fatalities
- 1,923 pedestrians injured in pedestrian/motor vehicle crashes or 2.6 percent of all traffic injuries
- 1,896 pedestrian/motor vehicle crashes or 1.2 percent of all crashes
  - 81 fatal crashes or 9.4 percent of all fatal crashes
  - 1,815 personal injury crashes or 3.5 percent of all personal injury crashes

### The Pedestrian

	Pedestrians	Percent
Pedestrian Action		
Crossing Against Signal	98	5.1
Crossing Not At Crosswalk	375	19.5
Crossing With Signal	145	7.5
Walking With Traffic	131	6.8
Walking Against Traffic	44	2.3
Came Onto Road Between Parked Cars	105	5.5
Getting On Or Off Vehicle	40	2.1
Working On Road	39	2.0
Standing Or Lying On Road	144	7.5
Other	805	41.8
Total	1,926	100.0
Not Stated	80	
Grand Total	2,006	

Drinking	Pedestrians	Percent
Pedestrian Condition		
Not Impaired	1,517	84.4
Drinking - Impaired	118	6.6
Drinking - Not Impaired	49	2.7
Drinking - Impairment Unknown	114	6.3
Total	1,798	100.0
Not Stated	208	
Grand Total	2.006	

Physical	Pedestrians	Percent
Pedestrian Condition		
Not Impaired	1,472	87.2
Physical Defect	58	3.4
III *	7	0.4
Fatigued	4	0.2
Apparently Asleep	1	0.1
Other	146	8.6
Total	1,688	100.0
Not Stated	318	
Grand Total	2.006	

			Not		Percent
	Male	Female	Stated	Total	of Males
Age					
Under 5	38	27		65	58.5
5-9	67	33		100	67.0
10-14	99	71		170	58.2
15	27	16		43	62.8
16	20	25		45	44.4
17	30	31		61	49.2
18	32	25		57	56.1
19	33	32		65	50.8
20	38	20		58	65.5
21-25	116	98		214	54.2
26-30	75	68		143	52.4
31-35	82	59		141	58.2
36-40	84	43		127	66.1
41-45	81	62		143	56.6
46-50	104	47		151	68.9
51-55	66	49		115	57.4
56-60	54	25		79	68.4
61-65	29	36		65	44.6
66-70	27	14		41	65.9
Over 70	46	52		98	46.9
Unknown	18	3	4	25	
Total	1,166	836	4	2,006	_

	Vehicles	Percent
Vehicle Action		
Going Straight	1,129	54.0
Turning Right	128	6.1
Turning Left	211	10.1
Making U-Turn	7	0.3
Slowing-Stopping	65	3.1
Ran Off Road	67	3.2
Stopped in Traffic	33	1.6
Backing	173	8.3
Passing	15	0.7
Changing Lanes	10	0.5
Other	251	12.0
Total	2,089	100.0
Not Stated	49	•
Grand Total	2,138	

**NOTE:** This format for pedestrians is based on action of the vehicle striking pedestrian.

	Vehicles	Percent
Vehicle Defect		
No Defect	1,654	90.9
Lights	90	4.9
Brakes	26	1.4
Steering	19	1.0
Tires	6	0.3
Motor	2	0.1
Other	22	1.2
Total	1,819	100.0
Not Stated	319	
Grand Total	2,138	

	Crashes	Percent
Weather		
Clear	1,483	78.4
Cloudy	201	10.6
Fog	8	0.4
Mist	23	1.2
Rain	166	8.8
Snow	7	0.4
Sleet		
Smoke/Dust		
Other	4	0.2
Total	1,892	100.0
Not Stated	4	
Grand Total	1.896	

	Crashes	Percent
Light		
Dawn	44	2.3
Daylight	1,053	55.7
Dusk	64	3.4
Darkness (road lighted)	479	25.3
Darkness (road unlighted)	252	13.3
Total	1,892	100.0
Not Stated	4	
Grand Total	1.896	

	Crashes	Percent
Traffic Controls		
No Controls	721	38.7
Traffic Signals	314	16.9
Stop Sign	89	4.8
Slow/Warning Sign	4	0.2
Yield Sign	72	3.9
No Passing Zone	5	0.3
R. R. Warning Sign		
R. R. Signals	1	0.1
R. R. Gate and Signals		
Other	655	35.2
Total	1,861	100.0
Not Stated	35	
Grand Total	1 896	

# Virginia Crashes Involving

# **Pickup and Passenger Trucks**



#### In 2006 there were:

- 252 pick-up/passenger truck occupants killed or 26.2 percent of all traffic fatalities
- 17,367 pick-up/passenger truck occupants injured or 23.7 percent of all traffic injuries
- 65,406 pick-up/passenger truck crashes or 43.1 percent of all
  - 358 fatal crashes or 41.4 percent of all fatal crashes
  - 21,725 personal injury crashes or 41.7 percent of all personal injury crashes
  - 43,323 property damage crashes or 43.9 percent of all property damage crashes
- 1,112,546 pick-up/passenger trucks were registered in Virginia with 6.9 percent involved in crashes

	Drivers	Percent
Driver Action		
Ran Traffic Control	1,744	2.3
Improper Passing	483	0.6
Left of Center - Not Passing	619	0.8
Failure To Yield	5,839	7.8
Driver Distraction	1,869	2.5
Speed Too Fast	2,152	2.9
Improper Turn	941	1.2
Improper Lane Change	1,545	2.1
Following Too Close	8,590	11.4
Improper Backing	639	0.8
Illegal or Improper Parking	119	0.2
Lights Not On	25	0.0
Hit and Run	1,416	1.9
Avoiding Pedestrian	41	0.1
Avoiding Other Vehicle	759	1.0
No Violation	37,384	49.6
Other	11,152	14.8
Total	75,317	100.0
Not Stated	1,968	
Grand Total	77.285	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	68,387	94.7
Drinking - Impaired	2,467	3.4
Drinking - Not Impaired	655	0.9
Drinking - Impairment Unknown	728	1.0
Total	72,237	100.0
Not Stated	5,048	
Grand Total	77.285	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	68,916	96.3
Physical Defect	341	0.5
III -	236	0.3
Fatigued	367	0.5
Apparently Asleep	552	0.8
Other	1,183	1.7
Total	71,595	100.0
Not Stated	5,690	
Grand Total	77.285	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15	18	11		29	62.1
15	37	30		67	55.2
16	804	484		1,288	62.4
17	1,334	702		2,036	65.5
18	1,328	576	3	1,907	69.7
19	1,374	515	16	1,905	72.7
20	1,263	549	23	1,835	69.7
21-25	5,878	2,722	79	8,679	68.3
26-30	4,847	2,724	48	7,619	64.0
31-35	4,812	2,872	24	7,708	62.6
36-40	4,984	2,989	26	7,999	62.5
41-45	5,444	2,987	14	8,445	64.6
46-50	4,806	2,455	11	7,272	66.2
51-55	3,873	1,864	4	5,741	67.5
56-60	3,088	1,282	3	4,373	70.7
61-65	1,991	715	1	2,707	73.6
66-70	1,281	378	1	1,660	77.2
Over 70	1,753	365	2	2,120	82.8
Unknown	11	1	3,883	3,895	
Total	48,926	24,221	4,138	77,285	

_		
	Vehicles	Percent
Vehicle Action		
Going Straight	33,636	43.7
Turning Right	2,339	3.0
Turning Left	6,541	8.5
Making U-Turn	354	0.5
Slowing-Stopping	7,148	9.3
Ran Off Road	7,521	9.8
Stopped in Traffic	10,788	14.0
Backing	959	1.2
Passing	397	0.5
Changing Lanes	2,144	2.8
Other	5,062	6.6
Total	76,889	100.0
Not Stated	396	
Grand Total	77,285	

	Vehicles	Percent
Vehicles Defect		
No Defect	73,142	98.1
Lights	98	0.1
Brakes	306	0.4
Steering	134	0.2
Tires	435	0.6
Motor	59	0.1
Other	367	0.5
Total	74,541	100.0
Not Stated	2,744	
Grand Total	77,285	

	Crashes	Percent
Weather		
Clear	45,145	69.2
Cloudy	9,355	14.3
Fog	617	0.9
Mist	1,313	2.0
Rain	8,010	12.3
Snow	767	1.2
Sleet	27	0.0
Smoke/Dust	10	0.0
Other	32	0.0
Total	65,276	100.0
Not Stated	130	
Grand Total	65.406	

	Crashes	Percent
Light		
Dawn	1,834	2.8
Daylight	45,217	69.3
Dusk	1,886	2.9
Darkness (road lighted)	7,748	11.9
Darkness (road unlighted)	8,543	13.1
Total	65,228	100.0
Not Stated	178	
Grand Total	65,406	

	Crashes	Percent
Traffic Controls		
No Controls	11,227	17.2
Traffic Signals	14,270	21.9
Stop Sign	5,748	8.8
Slow/Warning Sign	270	0.4
Yield Sign	765	1.2
No Passing Zone	4,705	7.2
R. R. Warning Sign	16	0.0
R. R. Signals	13	0.0
R. R. Gate and Signals	21	0.0
Other	28,088	43.1
Total	65,123	100.0
Not Stated	283	
Grand Total	65,406	

# Virginia Crashes Involving **Safety Restraints**



#### In 2006 there were:

			Restraints							
	No Restraints	Lap Belt	Harness	Lap Belt & Harness	Child Safety Seat	Booster Seat	Other	Total	Not Stated	Grand Total
Fatalities	452	2	11	273	3	3	1	745	37	782
Percent	60.7	0.3	1.5	36.6	0.4	0.4	0.1	100.0		
Injuries	7,657	1,089	763	54,205	1,192	99	188	65,193	1,885	67,078
Percent	11.7	1.7	1.2	83.1	1.8	0.2	0.3	100.0		
Total	8,109	1,091	774	54,478	1,195	102	189	65,938	1,922	67,860
Percent	12.3	1.7	1.2	82.6	1.8	0.2	0.3	100.0		

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

#### **Fatalities**

	_	Restraints								
Age	No Restraints	Lap Belt	Harness	Lap Belt & Harness	Child Safety Seat	Booster Seat	Other	Total	Not Stated	Grand Total
Under 1	2				1			3		3
1						1		1		1
2	2				1	1		4		4
3	1					1		2		2
4	1				1			2	1	3
5-9	3			2				5	1	6
10-14	3			6				9		9
15	6		1	2				9		9
16	11			8				19	2	21
17	15			5				20	1	21
18	24		1	4				29		29
19	25			10				35	3	38
20	12			10				22	2	24
21-25	79		1	27				107	6	113
26-30	42			11				53	2	55
31-35	28			10				38		38
36-40	28			19			1	48	2	50
41-45	31	1	2	21				55	2	57
46-50	32		1	21				54	2	56
51-55	19	1	1	23				44	2	46
56-60	13		1	24				38	2	40
61-65	23		1	11				35		35
66-70	11		1	10				22	2	24
Over 70	38		1	49				88	6	94
Unknown	3							3	1	4

# Injuries

				Restr	aints					
	No			Lap Belt &	Child Safety	Booster			Not	Grand
Age	Restraints	Lap Belt	Harness	Harness	Seat	Seat	Other	Total	Stated	Total
Under 1	13	2	1	51	229	5		301	1	302
1	12	7	1	40	224	10		294	1	295
2	22	2		37	189	10		260	2	262
3	16	10	2	58	188	9		283	1	284
4	20	11	2	81	145	24		283	3	286
5-9	129	115	28	935	193	38	2	1,440	35	1,475
10-14	209	107	22	1,262			9	1,609	26	1,635
15	133	15	8	414			1	571	14	585
16	245	33	12	1,252			2	1,544	23	1,567
17	359	39	35	1,824			6	2,263	47	2,310
18	431	34	27	1,866			10	2,368	69	2,437
19	387	26	32	1,937			5	2,387	68	2,455
20	412	27	21	1,739			8	2,207	64	2,271
21-25	1,461	113	106	7,090			36	8,806	305	9,111
26-30	854	84	68	5,143			20	6,169	197	6,366
31-35	567	70	67	4,611			17	5,332	175	5,507
36-40	528	80	73	4,455			11	5,147	155	5,302
41-45	505	74	67	4,598			9	5,253	167	5,420
46-50	367	58	61	4,233			17	4,736	136	4,872
51-55	255	38	42	3,540			6	3,881	108	3,989
56-60	196	29	34	2,801			1	3,061	75	3,136
61-65	141	35	17	1,921			5	2,119	46	2,165
66-70	86	20	15	1,313			3	1,437	43	1,480
Over 70	194	35	16	2,651			7	2,903	69	2,972
Unknown	115	25	6	353	24	3	13	539	55	594

# Total Fatalities and Injuries \_\_\_\_\_

				Restra	aints					
	No			Lap Belt &	Child Safety	Booster			Not	Grand
Age	Restraints	Lap Belt	Harness	Harness	Seat	Seat	Other	Total	Stated	Total
Under 1	15	2	1	51	230	5		304	1	305
1	12	7	1	40	224	11		295	1	296
2	24	2		37	190	11		264	2	266
3	17	10	2	58	188	10		285	1	286
4	21	11	2	81	146	24		285	4	289
5-9	132	115	28	937	193	38	2	1,445	36	1,481
10-14	212	107	22	1,268			9	1,618	26	1,644
15	139	15	9	416			1	580	14	594
16	256	33	12	1,260			2	1,563	25	1,588
17	374	39	35	1,829			6	2,283	48	2,331
18	455	34	28	1,870			10	2,397	69	2,466
19	412	26	32	1,947			5	2,422	71	2,493
20	424	27	21	1,749			8	2,229	66	2,295
21-25	1,540	113	107	7,117			36	8,913	311	9,224
26-30	896	84	68	5,154			20	6,222	199	6,421
31-35	595	70	67	4,621			17	5,370	175	5,545
36-40	556	80	73	4,474			12	5,195	157	5,352
41-45	536	75	69	4,619			9	5,308	169	5,477
46-50	399	58	62	4,254			17	4,790	138	4,928
51-55	274	39	43	3,563			6	3,925	110	4,035
56-60	209	29	35	2,825			1	3,099	77	3,176
61-65	164	35	18	1,932			5	2,154	46	2,200
66-70	97	20	16	1,323			3	1,459	45	1,504
Over 70	232	35	17	2,700			7	2,991	75	3,066
Unknown	118	25	6	353	24	3	13	542	56	598

# Virginia Crashes Involving **School Buses**

#### In 2006 there were:

- 0 school bus occupants killed or 0.0 percent of all traffic fatalities
- 308 school bus occupants injured or 0.4 percent of all traffic
- 804 school bus crashes or 0.5 percent of all crashes
  - 2 fatal crashes or 0.2 percent of all fatal crashes
  - 220 personal injury crashes or 0.4 percent of all personal injury crashes
  - 582 property damage crashes or 0.6 percent of all property damage crashes
- 23,771 school bus were registered in Virginia with 3.5 percent involved in crashes
  - 0 persons were killed getting on or off of school bus
  - 0 persons were injured getting on or off of school bus

	Drivers	Percent
Driver Action		
Ran Traffic Control	6	0.7
Improper Passing	4	0.5
Left of Center - Not Passing	9	1.1
Failure To Yield	37	4.6
Driver Distraction	23	2.9
Speed Too Fast	7	0.9
Improper Turn	57	7.1
Improper Lane Change	14	1.7
Following Too Close	46	5.7
Improper Backing	31	3.8
Illegal or Improper Parking	2	0.2
Lights Not On		
Hit and Run	11	1.4
Avoiding Pedestrian	1	0.1
Avoiding Other Vehicle	12	1.5
No Violation	473	58.6
Other	74	9.2
Total	807	100.0
Not Stated	28	
Grand Total	835	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	780	99.5
Drinking - Impaired	2	0.3
Drinking - Not Impaired		
Drinking – Impairment Unknown	2	0.3
Total	784	100.0
Not Stated	51	
Grand Total	835	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	764	98.3
Physical Defect	5	0.6
III .	5	0.6
Fatigued	1	0.1
Apparently Asleep		
Other	2	0.3
Total	777	100.0
Not Stated	58	
Grand Total	835	

			Not		Percent
	Male	Female	Stated	Total	of Males
Age					
Under 15					
15					
16					
17					
18					
19					
20		2		2	
21-25	3	21		24	12.5
26-30	5	51		56	8.9
31-35	11	66		77	14.3
36-40	17	62		79	21.5
41-45	21	84		105	20.0
46-50	25	72		97	25.8
51-55	39	59		98	39.8
56-60	38	48		86	44.2
61-65	42	39		81	51.9
66-70	29	21		50	58.0
Over 70	26	9		35	74.3
Unknown			45	45	
Total	256	534	45	835	

	Vehicles	Percent
Vehicle Action		
Going Straight	344	41.3
Turning Right	60	7.2
Turning Left	95	11.4
Making U-Turn	8	1.0
Slowing-Stopping	40	4.8
Ran Off Road	18	2.2
Stopped in Traffic	142	17.0
Backing	37	4.4
Passing	4	0.5
Changing Lanes	15	1.8
Other	70	8.4
Total	833	100.0
Not Stated	2	
Grand Total	835	

	Vehicles	Percent
Vehicle Defect		
No Defect	794	98.3
Lights	2	0.2
Brakes	3	0.4
Steering	1	0.1
Tires		
Motor	3	0.4
Other	5	0.6
Total	808	100.0
Not Stated	27	-
Grand Total	835	

	Crashes	Percent
Weather		
Clear	585	72.9
Cloudy	117	14.6
Fog	17	2.1
Mist	17	2.1
Rain	63	7.8
Snow	3	0.4
Sleet		
Smoke/Dust	1	0.1
Other		
Total	803	100.0
Not Stated	1	
Grand Total	804	

	Crashes	Percent
Light		
Dawn	41	5.1
Daylight	716	89.5
Dusk	9	1.1
Darkness (road lighted)	19	2.4
Darkness (road unlighted)	15	1.9
Total	800	100.0
Not Stated	4	
Grand Total	804	

	Crashes	Percent
Traffic Controls		
No Controls	254	31.6
Traffic Signals	143	17.8
Stop Sign	118	14.7
Slow/Warning Sign		
Yield Sign	12	1.5
No Passing Zone	31	3.9
R. R. Warning Sign	3	0.4
R. R. Signals	1	0.1
R. R. Gate and Signals	1	0.1
Other	240	29.9
Total	803	100.0
Not Stated	1	
Grand Total	804	

# Virginia Crashes Involving **Trains/Vehicles**



#### In 2006 there were:

- 0 persons killed in train/vehicle crashes or 0.0 percent of all traffic
- 0 persons injured in train/vehicle crashes or 0.0 percent of all traffic injuries
- 24 train/vehicle crashes or 0.0 percent of all crashes
  - 0 fatal crashes or 0.0 percent of all fatal crashes
  - 6 personal injury crashes or 0.0 percent of all personal injury crashes
  - 18 property damage crashes or 0.0 percent of all property damage crashes

NOTE: Bicycles, mopeds, and pedestrians are included only when a motor vehicle is involved.

	Drivers	Percent
Driver Action		
Ran Traffic Control	5	17.9
Improper Passing		
Left of Center - Not Passing		
Failure To Yield	5	17.9
Driver Distraction	1	3.6
Speed Too Fast		
Improper Turn		
Improper Lane Change		
Following Too Close		
Improper Backing		
Illegal or Improper Parking	3	10.7
Lights Not On		
Hit and Run		
Avoiding Pedestrian		
Avoiding Other Vehicle		
No Violation	10	35.7
Other	4	14.3
Total	28	100.0
Not Stated	2	
Grand Total	30	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	24	88.9
Drinking - Impaired	3	11.1
Drinking - Not Impaired		
Drinking – Impairment Unknown		
Total	27	100.0
Not Stated	3	
Grand Total	30	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	23	92.0
Physical Defect		
III .		
Fatigued		
Apparently Asleep	1	4.0
Other	1	4.0
Total	25	100.0
Not Stated	5	
Grand Total	30	

			Not		Percent
	Male	Female	Stated	Total	of Males
Age					
Under 15					
15					
16					
17					
18					
19					
20					
21-25					
26-30	1	1		2	50.0
31-35	1			1	100.0
36-40	3	1		4	75.0
41-45	7			7	100.0
46-50					
51-55	5			5	100.0
56-60	2			2	100.0
61-65	1			1	100.0
66-70	1			1	100.0
Over 70	2	1		3	66.7
Unknown			4	4	
Total	23	3	4	30	

•		
	Vehicles	Percent
Vehicle Action		
Going Straight	15	50.0
Turning Right		
Turning Left	1	3.3
Making U-Turn		
Slowing-Stopping	1	3.3
Ran Off Road	1	3.3
Stopped in Traffic		
Backing	2	6.7
Passing		
Changing Lanes		
Other	10	33.3
Total	30	100.0
Not Stated		
Grand Total	30	

	Vehicles	Percent
Vehicle Defect		
No Defect	29	96.7
Lights		
Brakes		
Steering		
Tires	1	3.3
Motor		
Other		
Total	30	100.0
Not Stated		
Grand Total	30	

	Crashes	Percent
Weather		
Clear	18	75.0
Cloudy	1	4.2
Fog		
Mist		
Rain	4	16.7
Snow		
Sleet		
Smoke/Dust		
Other	1	4.2
Total	24	100.0
Not Stated		
Grand Total	24	

	Crashes	Percent
Light		
Dawn	1	4.2
Daylight	12	50.0
Dusk	1	4.2
Darkness (road lighted)	2	8.3
Darkness (road unlighted)	8	33.3
Total	24	100.0
Not Stated		
Grand Total	24	

	Crashes	Percent
Traffic Controls		
No Controls	3	13.0
Traffic Signals		
Stop Sign	1	4.3
Slow/Warning Sign		
Yield Sign		
No Passing Zone		
R. R. Warning Sign	6	26.1
R. R. Signals	5	21.7
R. R. Gate and Signals	7	30.4
Other	1	4.3
Total	23	100.0
Not Stated	1	
Grand Total	24	·

# Virginia Crashes Involving **Straight Trucks**



#### In 2006 there were:

- 5 straight truck occupants killed or 0.5 percent of all traffic fatalities
- 563 straight truck occupants injured or 0.8 percent of all traffic injuries
- 5,024 straight truck crashes or 3.3 percent of all crashes
  - 43 fatal crashes or 5.0 percent of all fatal crashes
  - 1,529 personal injury crashes or 2.9 percent of all personal injury crashes
  - 3,452 property damage crashes or 3.5 percent of all property damage crashes
  - 737 covered straight truck crashes or 14.7 percent of all straight truck crashes
  - 36 hazardous material straight truck crashes or 0.7 percent of all straight truck crashes
- 47 persons were killed in straight truck crashes; 42 (89.4 percent) were not straight truck occupants
- 252,542 straight truck were registered in Virginia with 2.1 percent involved in crashes

NOTE: The category of straight trucks includes: straight, flat bed, dump, and tractor (w/o trailer) truck and wreckers.

	Drivers	Percent
Driver Action		
Ran Traffic Control	87	1.7
Improper Passing	48	1.0
Left of Center - Not Passing	44	0.9
Failure To Yield	294	5.8
Driver Distraction	107	2.1
Speed Too Fast	89	1.8
Improper Turn	158	3.1
Improper Lane Change	289	5.7
Following Too Close	502	9.9
Improper Backing	211	4.2
Illegal or Improper Parking	34	0.7
Lights Not On	1	
Hit and Run	73	1.4
Avoiding Pedestrian		
Avoiding Other Vehicle	75	1.5
No Violation	2,281	45.2
Other	756	15.0
Total	5,049	100.0
Not Stated	134	
Grand Total	5,183	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	4,834	99.2
Drinking – Impaired	20	0.4
Drinking - Not Impaired	9	0.2
Drinking - Impairment Unknown	9	0.2
Total	4,872	100.0
Not Stated	311	
Grand Total	5,183	

Dhusiaal	Duissana	D
Physical Physical	Drivers	Percent
Driver Condition		
Not Impaired	4,763	98.7
Physical Defect	4	0.1
III ·	8	0.2
Fatigued	19	0.4
Apparently Asleep	16	0.3
Other	14	0.3
Total	4,824	100.0
Not Stated	359	
Grand Total	5.183	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15					
15					
16	3			3	100.0
17	2	1		3	66.7
18	15	2		17	88.2
19	39			39	100.0
20	55	4		59	93.2
21-25	493	28	1	522	94.6
26-30	587	26		613	95.8
31-35	601	27		628	95.7
36-40	622	30		652	95.4
41-45	650	42		692	93.9
46-50	552	31	2	585	94.7
51-55	431	16		447	96.4
56-60	333	9		342	97.4
61-65	163	3	1	167	98.2
66-70	96	1		97	99.0
Over 70	61			61	100.0
Unknown	1		255	256	
Total	4.704	220	259	5.183	

_	Vahialaa	Davaset
	Vehicles	Percent
Vehicle Action		
Going Straight	2,211	42.9
Turning Right	273	5.3
Turning Left	398	7.7
Making U-Turn	39	0.8
Slowing-Stopping	409	7.9
Ran Off Road	325	6.3
Stopped in Traffic	437	8.5
Backing	270	5.2
Passing	25	0.5
Changing Lanes	360	7.0
Other	402	7.8
Total	5,149	100.0
Not Stated	34	
Grand Total	5,183	

	Vehicles	Percent
Vehicle Defect		
No Defect	4,782	95.7
Lights	17	0.3
Brakes	82	1.6
Steering	11	0.2
Tires	43	0.9
Motor	2	
Other	60	1.2
Total	4,997	100.0
Not Stated	186	
Grand Total	5,183	•

# The Environment \_\_\_\_\_

	Crashes	Percent
Weather		
Clear	3,646	72.7
Cloudy	781	15.6
Fog	44	0.9
Mist	68	1.4
Rain	443	8.8
Snow	25	0.5
Sleet	2	
Smoke/Dust	1	
Other	3	0.1
Total	5,013	100.0
Not Stated	11	
Grand Total	5,024	

	Crashes	Percent
Light		,
Dawn	131	2.6
Daylight	4,241	84.7
Dusk	77	1.5
Darkness (road lighted)	274	5.5
Darkness (road unlighted)	285	5.7
Total	5,008	100.0
Not Stated	16	
Grand Total	5,024	

	Crashes	Percent
Traffic Controls		
No Controls	833	16.7
Traffic Signals	1,000	20.0
Stop Sign	385	7.7
Slow/Warning Sign	39	0.8
Yield Sign	53	1.1
No Passing Zone	319	6.4
R. R. Warning Sign	1	
R. R. Signals	2	
R. R. Gate and Signals	6	0.1
Other	2,357	47.2
Total	4,995	100.0
Not Stated	29	
Grand Total	5.024	

# Virginia Crashes Involving **Tractor-Trailers**



#### In 2006 there were:

- 17 tractor-trailer occupants killed or 1.8 percent of all traffic
- 435 tractor-trailer occupants injured or 0.6 percent of all traffic
- 4,366 tractor-trailer crashes or 2.9 percent of all crashes
  - 63 fatal crashes or 7.3 percent of all fatal crashes
  - 1,331 personal injury crashes or 2.6 percent of all personal injury crashes
  - 2,972 property damage crashes or 3.0 percent of all property damage crashes
  - 1,751 covered tractor-trailer crashes or 40.1 percent of all tractor-trailer crashes
  - 50 hazardous material tractor-trailer crashes or 1.1 percent of all tractor-trailer crashes
- 70 persons were killed in tractor-trailer crashes; 53 (75.7 percent) were not tractor-trailer occupants.
- 298,805 tractor-trailers were registered in Virginia with 1.5 percent involved in crashes

	Drivers	Percent
Driver Action		
Ran Traffic Control`	47	1.0
Improper Passing	36	0.8
Left of Center - Not Passing	50	1.1
Failure To Yield	152	3.4
Driver Distraction	61	1.4
Speed Too Fast	149	3.3
Improper Turn	240	5.3
Improper Lane Change	501	11.2
Following Too Close	401	8.9
Improper Backing	96	2.1
Illegal or Improper Parking	25	0.6
Lights Not On	2	
Hit and Run	104	2.3
Avoiding Pedestrian	1	
Avoiding Other Vehicle	66	1.5
No Violation	1,947	43.3
Other	615	13.7
Total	4,493	100.0
Not Stated	112	
Grand Total	4.605	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	4,271	99.5
Drinking - Impaired	13	0.3
Drinking - Not Impaired	4	0.1
Drinking - Impairment Unknown	3	0.1
Total	4,291	100.0
Not Stated	314	
Grand Total	4,605	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	4,140	97.3
Physical Defect	10	0.2
III .	10	0.2
Fatigued	27	0.6
Apparently Asleep	55	1.3
Other	12	0.3
Total	4,254	100.0
Not Stated	351	
Grand Total	4.605	

			Not		Percent
	Male	Female	Stated	Total	of Males
Age					
Under 15	1			1	100.0
15					
16					
17					
18	2	1		3	66.7
19	3			3	100.0
20	4			4	100.0
21-25	189	7		196	96.4
26-30	320	15		335	95.5
31-35	519	15	1	535	97.2
36-40	589	19		608	96.9
41-45	669	27	3	699	96.1
46-50	604	21	1	626	96.6
51-55	530	10	1	541	98.1
56-60	401	8		409	98.0
61-65	233	2	1	236	99.1
66-70	92			92	100.0
Over 70	41			41	100.0
Unknown	3		273	276	
Total	4,200	125	280	4,605	<u> </u>

	Vehicles	Percent
Vehicle Action		
Going Straight	1,991	43.5
Turning Right	313	6.8
Turning Left	263	5.7
Making U-Turn	39	0.9
Slowing-Stopping	269	5.9
Ran Off Road	460	10.1
Stopped in Traffic	218	4.8
Backing	125	2.7
Passing	35	0.8
Changing Lanes	624	13.6
Other	240	5.2
Total	4,577	100.0
Not Stated	28	
Grand Total	4,605	

	Vehicles	Percent
Vehicle Defect		
No Defect	4,224	96.9
Lights	7	0.2
Brakes	45	1.0
Steering	5	0.1
Tires	30	0.7
Motor	5	0.1
Other	43	1.0
Total	4,359	100.0
Not Stated	246	
Grand Total	4,605	

	Crashes	Percent
Weather		
Clear	3,067	70.3
Cloudy	702	16.1
Fog	54	1.2
Mist	69	1.6
Rain	430	9.9
Snow	32	0.7
Sleet		
Smoke/Dust		
Other	6	0.1
Total	4,360	100.0
Not Stated	6	
Grand Total	4,366	

	Crashes	Percent
Light		
Dawn	130	3.0
Daylight	3,075	70.6
Dusk	73	1.7
Darkness (road lighted)	351	8.1
Darkness (road unlighted)	726	16.7
Total	4,355	100.0
Not Stated	11	
Grand Total	4.366	

	Crashes	Percent
Traffic Controls		
No Controls	390	9.0
Traffic Signals	557	12.8
Stop Sign	184	4.2
Slow/Warning Sign	52	1.2
Yield Sign	26	0.6
No Passing Zone	225	5.2
R. R. Warning Sign	2	
R. R. Signals	2	
R. R. Gate and Signals	2	
Other	2,909	66.6
Total	4,349	100.0
Not Stated	17	
Grand Total	4.366	

# Virginia Crashes Involving **Tractor Twin-Trailers**



#### In 2006 there were:

- 1 tractor twin-trailer occupant killed or 0.1 percent of all traffic fatalities
- 12 tractor twin-trailer occupants injured or 0.0 percent of all traffic injuries
- 85 tractor twin-trailer crashes or 0.1 percent of all crashes
  - 2 fatal crashes or 0.2 percent of all fatal crashes
  - 30 personal injury crashes or 0.1 percent of all personal injury crashes
  - 53 property damage crashes or 0.1 percent of all property damage crashes
  - 38 covered tractor twin-trailer crashes or 44.7 percent of all tractor twin-trailer crashes
  - 3 hazardous material tractor twin-trailer crashes or 3.5 percent of all tractor twin-trailers crashes
- 3 persons were killed in tractor twin-trailer crashes; 2 (66.7 percent) were not tractor twin-trailer occupants

	Drivers	Percent
Driver Action		
Ran Traffic Control`	1	1.2
Improper Passing		
Left of Center - Not Passing	1	1.2
Failure To Yield	2	2.4
Driver Distraction	4	4.9
Speed Too Fast	4	4.9
Improper Turn	2	2.4
Improper Lane Change	12	14.6
Following Too Close	5	6.1
Improper Backing	3	3.7
Illegal or Improper Parking		
Lights Not On		
Hit and Run	2	2.4
Avoiding Pedestrian		
Avoiding Other Vehicle	2	2.4
No Violation	31	37.8
Other	13	15.9
Total	82	100.0
Not Stated	3	
Grand Total	85	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	81	100.0
Drinking - Impaired		
Drinking - Not Impaired		
Drinking - Impairment Unknown		
Total	81	100.0
Not Stated	4	•
Grand Total	85	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	78	95.1
Physical Defect		
III *		
Fatigued	1	1.2
Apparently Asleep	3	3.7
Other		
Total	82	100.0
Not Stated	3	
Grand Total	85	

	Male	Female	Not Stated	Total	Percent of Males
Age					
Under 15					
15					
16					
17					
18					
19					
20					
21-25	1			1	100.0
26-30	4			4	100.0
31-35	7			7	100.0
36-40	12	1		13	92.3
41-45	6	1		7	85.7
46-50	17			17	100.0
51-55	9	2		11	81.8
56-60	11	1		12	91.7
61-65	7			7	100.0
66-70	3			3	100.0
Over 70					
Unknown			3	3	
Total	77	5	3	85	

	Vehicles	Percent
Vehicle Action		
Going Straight	39	45.9
Turning Right	5	5.9
Turning Left		
Making U-Turn		
Slowing-Stopping	7	8.2
Ran Off Road	11	12.9
Stopped in Traffic	3	3.5
Backing	3	3.5
Passing	2	2.4
Changing Lanes	11	12.9
Other	4	4.7
Total	85	100.0
Not Stated		
Grand Total	85	·

	Vehicles	Percent
Vehicle Defect		
No Defect	80	97.6
Lights		
Brakes		
Steering		
Tires		
Motor		
Other	2	2.4
Total	82	100.0
Not Stated	3	
Grand Total	85	

	Crashes	Percent
Weather		
Clear	62	72.9
Cloudy	11	12.9
Fog	3	3.5
Mist		
Rain	9	10.6
Snow		
Sleet		
Smoke/Dust		
Other		
Total	85	100.0
Not Stated		
Grand Total	85	

	Crashes	Percent
Light		
Dawn	7	8.2
Daylight	44	51.8
Dusk	1	1.2
Darkness (road lighted)	8	9.4
Darkness (road unlighted)	25	29.4
Total	85	100.0
Not Stated		
Grand Total	85	

	Crashes	Percent
Traffic Controls		
No Controls	3	3.6
Traffic Signals	5	6.0
Stop Sign	5	6.0
Slow/Warning Sign		
Yield Sign	2	2.4
No Passing Zone	3	3.6
R. R. Warning Sign		
R. R. Signals		
R. R. Gate and Signals		
Other	66	78.6
Total	84	100.0
Not Stated	1	
Grand Total	85	

# Virginia Crashes Involving **Vans**



#### In 2006 there were:

- 43 van occupants killed or 4.5 percent of all traffic fatalities
- 5,219 van occupants injured or 7.1 percent of all traffic injuries
- 18,000 van crashes or 11.9 percent of all crashes
  - 72 fatal crashes or 8.3 percent of all fatal crashes
  - 6,366 personal injury crashes or 12.2 percent of all personal injury crashes
  - 11,562 property damage crashes or 11.7 percent of all property damage crashes
- 423,747 vans were registered in Virginia with 4.5 percent involved

	Drivers	Percent
Driver Action		
Ran Traffic Control	583	3.2
Improper Passing	133	0.7
Left of Center - Not Passing	82	0.4
Failure To Yield	1,660	9.0
Driver Distraction	461	2.5
Speed Too Fast	255	1.4
Improper Turn	306	1.7
Improper Lane Change	462	2.5
Following Too Close	2,072	11.3
Improper Backing	173	0.9
Illegal or Improper Parking	36	0.2
Lights Not On	5	
Hit and Run	369	2.0
Avoiding Pedestrian	10	0.1
Avoiding Other Vehicle	135	0.7
No Violation	9,627	52.3
Other	2,046	11.1
Total	18,415	100.0
Not Stated	530	·
Grand Total	18,945	

Drinking	Drivers	Percent
Driver Condition		
Not Impaired	17,125	97.1
Drinking - Impaired	334	1.9
Drinking - Not Impaired	92	0.5
Drinking – Impairment Unknown	91	0.5
Total	17,642	100
Not Stated	1,303	
Grand Total	18,945	

Physical	Drivers	Percent
Driver Condition		
Not Impaired	16,939	96.9
Physical Defect	92	0.5
III .	66	0.4
Fatigued	104	0.6
Apparently Asleep	92	0.5
Other	191	1.1
Total	17,484	100.0
Not Stated	1,461	
Grand Total	18,945	

			Not		Percent
	Male	Female	Stated	Total	of Males
Age					
Under 15	6	2		8	75.0
15	16	9		25	64.0
16	97	77		174	55.7
17	134	112		246	54.5
18	146	101	1	248	59.1
19	157	91		248	63.3
20	176	72	2	250	71.0
21-25	895	475	4	1,374	65.3
26-30	944	824	10	1,778	53.4
31-35	1,047	1,176	11	2,234	47.1
36-40	1,140	1,248	9	2,397	47.7
41-45	1,239	1,211	5	2,455	50.6
46-50	1,096	846	1	1,943	56.4
51-55	850	610	2	1,462	58.2
56-60	610	441	1	1,052	58.0
61-65	440	309		749	58.7
66-70	337	184	1	522	64.7
Over 70	509	214		723	70.4
Unknown	9	1	1,047	1,057	
Total	9.848	8.003	1.094	18.945	

	Vehicles	Percent
Vehicle Action		
Going Straight	8,627	45.8
Turning Right	618	3.3
Turning Left	1,849	9.8
Making U-Turn	90	0.5
Slowing-Stopping	1,753	9.3
Ran Off Road	1,004	5.3
Stopped in Traffic	2,567	13.6
Backing	248	1.3
Passing	98	0.5
Changing Lanes	637	3.4
Other	1,336	7.1
Total	18,827	100.0
Not Stated	118	
Grand Total	18,945	

	Vehicles	Percent
Vehicle Defect		
No Defect	17,856	98.1
Lights	29	0.2
Brakes	100	0.5
Steering	25	0.1
Tires	94	0.5
Motor	18	0.1
Other	87	0.5
Total	18,209	100.0
Not Stated	736	
Grand Total	18,945	

	Crashes	Percent
Weather		
Clear	12,938	72.0
Cloudy	2,485	13.8
Fog	125	0.7
Mist	336	1.9
Rain	1,958	10.9
Snow	105	0.6
Sleet	4	
Smoke/Dust		
Other	14	0.1
Total	17,965	100.0
Not Stated	35	
Grand Total	18,000	

	Crashes	Percent
Light		
Dawn	410	2.3
Daylight	13,315	74.2
Dusk	533	3.0
Darkness (road lighted)	1,985	11.1
Darkness (road unlighted)	1,702	9.5
Total	17,945	100.0
Not Stated	55	
Grand Total	18.000	

	Crashes	Percent
Traffic Controls		
No Controls	2,866	16.0
Traffic Signals	4,438	24.8
Stop Sign	1,717	9.6
Slow/Warning Sign	54	0.3
Yield Sign	252	1.4
No Passing Zone	850	4.7
R. R. Warning Sign	6	
R. R. Signals	2	
R. R. Gate and Signals	6	
Other	7,732	43.1
Total	17,923	100.0
Not Stated	77	
Grand Total	18 000	



Virginia Department of Motor Vehicles P. O. Box 27412 Richmond, Va. 23269-0001