





## ROAD CRASHES IN SOUTH AUSTRALIA 2002

prepared by

TRANSPORT INFORMATION MANAGEMENT SECTION TRANSPORT SA
DEPARTMENT OF TRANSPORT AND URBAN PLANNING

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Road Crash Information Unit Transport Information Management Section Transport SA Department of Transport and Urban Planning PO Box 1, Walkerville South Australia 5081 Telephone: (08) 8343 2878

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### **Abstract**

This report comprises tabulations of crash data for South Australia, 2002, disaggregated by: crash and casualty severity, time of day, day of week, month of year, geographic region, crash type, location type, light conditions, traffic controls, area speed limit, road user type, apparent error of road user, vehicle movement, vehicle type, licence type, driving experience, casualty age and sex, nature of injury, position in vehicle and alcohol involvement.

Key Words (IRRD except where marked\*) Crash; crash rate; \*crash type; age; blood alcohol content; day; fatality; hour; injury; casualty; month; road user; severity; \*sex; \*vehicle movement; year.

This report is disseminated in the interests of information exchange.

### **SUMMARY DATA, SOUTH AUSTRALIA, 2002**

	Number	Percentage
ROAD CRASHES		
Fatal crashes	138	0.34
Serious injury crashes	1 199	2.99
Other injury crashes	6 254	15.58
Total casualty crashes	7 591	18.92
Property damage crashes	32 539	81.08
Total crashes	40 130	100.00
CASUALTIES		
Fatalities	154	1.53
Seriously injured	1 538	15.25
Other injured	8 391	83.22
Total casualties	10 083	100.00
OTHER DATA		
Vehicles on register at 30 June (2002) <sup>1</sup>	1 044 645	
Licences holders at 30 June (2002) <sup>2</sup>	1 046 878	
Population at 30 June (2002) <sup>3</sup>	1 520 242	
CASUALTY RATES		
Fatalities per 10 000 vehicles	1.47	
Casualties per 10 000 vehicles	95.52	
Fatalities per 10 000 licences	1.47	
Casualties per 10 000 licences	96.31	
Fatalities per 100 000 persons	10.13	
Casualties per 100 000 persons	663.25	,

<sup>&</sup>lt;sup>1</sup> Excludes tractors, trailers, caravans, plant and equipment, source: Registration and Licensing, Transport SA Dept. of Transport and Urban

Planning.

No. of individual licence holders (including learner permits, excluding those licence holders that only hold a motorbike licence), source:

Registration and Licensing, Transport SA Dept. of Transport and Urban Planning.

Estimated resident population, source: Population by Sex and Age: 'Australian States & Territories', Australian Bureau of Statistics,

cat.no.3201.0, March 2003.

#### Overview

A total of 40,130 road crashes were reported in SA during 2002. They resulted in 10,083 casualties - 1.5% (154) died, 15.3% (1,538) were seriously injured and 83.2% (8,391) received minor injuries.

The cost of the crashes to the community in 2002 was estimated at \$1.140 billion. This estimate did not take into account pain and suffering of families and friends of the victims.

#### **Trends**

### Annual Fatalities

Generally, the SA annual fatality trend increased over the 1950 to 1974 period to reach a record high of 382 in 1974. Since then, it has generally been declining to reach a record low of 149 fatalities in 1997. The 2002 total of 154 fatalities is the equal 4<sup>th</sup> lowest total since 1974.

# Serious injuries and total casualties

SA annual serious injuries have in general, remained static during the 10-year period from 1993 to 2002. The 2002 total of 1,538 serious injuries is 4.2% (67) less than the previous year. The lowest annual total of 1,511 was recorded in 1997.

The general increase in total casualties during the 10-year period took place within a context of an increasing number of vehicles and road users on the road. The increase in total casualties has primarily been due to an increase in the number of minor injuries reported.

#### Crash Rates

SA annual fatal and serious injury casualty crash rate indicators for vehicles registered, licence holders, population and vehicle kilometres travelled have all slightly decreased during the 10-year period from 1993 to 2002.

### Situation of Crash

Metropolitan and country areas

Of the 138 *fatal crashes* recorded in 2002, 64% (88) occurred in country areas and 36% (50) occurred in the Adelaide metropolitan area.

Of a total of 1,199 serious injury crashes, 48% (578) occurred in country areas and 52% (621) occurred in the metropolitan area.

A smaller proportion, 16% (1025) of a total of 6,254 *minor injury crashes*, occurred in the country.

In 2002, 81% (32,350) of all SA crashes were multi-vehicle while single vehicle crashes made up the remaining 19% (7,780) of crashes.

The majority of multi-vehicle crashes, 89% (28,935), occurred in the metropolitan area while the remaining 11% (3,415) occurred in country areas.

The majority of single-vehicle crashes, 59% (4,568) occurred in the metropolitan area while the remaining 41% (3,212), occurred in country areas.

There were 567 crashes involving hitting a pedestrian. Of these, 89% (506) were in the metropolitan area. A high proportion, 97% (548), of pedestrian crashes resulted in injuries or deaths.

There were 14 fatal head-on collisions in 2002. The majority, 79% (11), occurred in country areas.

### Crash type

Rear end collisions were the most common type of crash on SA roads. In 2002, they made up 33.5% (13,443) of a total of 40,130 crashes. The next most common type of crash was right-angle collision, which accounted for 18.3% (7,351) of all crashes.

### Vehicles involved

A total of 70,286 vehicles were involved in SA crashes -84.7% (59,563) were cars and station wagons, 8.5% (5,983) panel vans and utilities, 2.1% (1,499) trucks, 0.9% (657) semi-trailers, 1.1% (753) taxi-cabs, 1.2% (833) motorcycles, 0.8% (595) bicycles and 0.6% (403) were buses.

### Time and day of crash

In the Metropolitan area, Thursday and Friday were the worst days in terms of the number of people killed or injured. During weekdays, the worst times for road casualties were from 8.00 a.m. to 9.00 a.m. and, 3.00 p.m. to 6.00 p.m. During weekends, the worst times generally spread over an extended period from 10.00 a.m. to 6.00 p.m.

In Country areas, Friday and Saturday were the worst days for road casualties. On weekdays, the worst time was from 3.00 p.m. to 6.00 p.m. During weekends, the worst times were spread over an extended period from 11.00 a.m. to 6.00 p.m.

### **Road User Details**

### Driver casualties

There were 72 drivers killed on SA roads in 2002 - 3 fewer than last year, 8 fewer than the previous 3-year average and 4 fewer than the previous 5-year average. Males accounted for 76% (55) of driver fatalities while females accounted for the remaining 24% (17).

A total of 5,773 drivers received serious or minor injuries in 2002 – 1.1% (65) fewer than the previous year, 1.1% (62) more than the previous 3-year average and 8.7% (462) more than the previous 5-year average.

### Passenger casualties

There were 39 passengers killed in 2002 – 17.9% (7) more than the previous year, 7.7% (3) less than the previous 3-year average and equal to the previous 5-year average. Males accounted for 64% (25) of passenger fatalities while females accounted for 36% (14).

A total of 2,633 passengers received serious or minor injuries from crashes in 2002 - 3.2% (88) less than the previous year, 1.1% (30) less than the previous 3-year average, and 5.3% (133) more than the previous 5-year average.

### Pedestrian casualties

There were 19 pedestrians killed in 2002 - 7.3% (7) less than the previous year, 7.9% (5) fewer than previous 3-year average and 7.6% (6) less than the previous 5-year average. Males accounted for 79% (15) of pedestrian fatalities while females accounted for 21% (4).

A total of 556 pedestrians received serious or minor injuries in 2002 – 2% (13) less than the previous year, 3% (18) less than the previous 3-year average and 2% (13) fewer than the previous 5-year average.

In 2002, older people aged 60 or more were not significantly over-represented in pedestrian casualties. They did account for 21% (4) compared to 19% of the SA population.

Of a total of 575 pedestrian casualties in 2002, 3.3% were killed and 22% received serious injuries, compared with 1.5% killed and 15% seriously injured among all other road users.

### MAIN POINTS (continued)

### Motorcycle casualties

There were 20 motorcyclists killed in 2002, 54% (7) more than the previous year, 33% (5) more than previous 3-year average and 43% (6) more than the previous 5-year average.

Males accounted for 19 of the motorcyclist fatalities. All but five of the fatalities were less than 40 years old.

A total of 474 motorcyclists received serious or minor injuries in 2002 –3.7% (17) more than the previous year, 6.7% (30) more than the previous 3-year average and 3% (14) more than previous 5-year average.

Males accounted for 94% (444) of those injured. More than half, 57% (264) of the male casualties were less than 35 years of age.

Motorcyclists were also more likely to receive fatal or serious injuries in a crash. In 2002, 35% of all motorcycle casualties were either killed or seriously injured, compared with only 14% among drivers.

### Bicycle casualties

There was 3 bicyclists killed in 2002 - 50% (3) less than the previous year, the same as the previous 3-year average and 1 more than the previous 5-year average.

Males accounted for all of the bicycle fatalities.

A total of 459 bicyclists received serious or minor injuries in 2002 - 2.9% (14) fewer than the previous, 5.7% (28) fewer than the previous 3-year average and 6.3% (31) fewer than the previous 5-year average.

Males accounted for 80% (368) of all bicycle casualties.

### Younger road user

There were 583 children aged 0-15 killed or injured. The majority, 72% (422), were passengers. The next largest groups were pedestrians and bicyclists with 84 and 56 casualties respectively. These two groups accounted for 24% of all child casualties.

### Older road user

There were 951 older road users (aged 60 or over) killed or injured - 63% (601) were drivers, 21% (198) were passengers and 11% (108) were pedestrians.

### **Factors involved**

### Alcohol involvement

Blood samples from 2,886 driver and rider casualties were tested for alcohol concentration (BAC) in 2002. From these samples, 11% (321) had readings over the legal limit of .05.

Among male casualties tested, 16.1% had BAC of .05 or over. This rate is 3.9 times more than the female rate of 4.1%.

Males in the 20-24 and 25-29 age group had the highest proportion tested with BAC over the legal limit. The respective rates were 20.8% for the 20-24 age group and 22.2% for the 25-29 age group. As a comparison, the overall rate for all tested drivers and riders was 11.1%.

Among female casualties, those in the 25-29 and 30-34 age groups had the highest proportion with BAC over the legal limit. The respective rates were 13.4% for the 25-29 age group and 14.0% for the 30-43 age group.

### Factors involved (continued)

Alcohol involvement (continued)

The alcohol involvement rate was higher in country areas. In 2002, 17.9% of driver and rider casualties tested from country areas had BAC readings over the legal limit, compared with 10.3% from casualties in the metropolitan area.

Friday, Saturday and Sunday were the worst days of the week for alcohol-involved crashes. On Fridays, 10.3% of driver and rider casualties tested had BAC readings over the legal limit. On Saturdays, the rate was 19.7% and on Sundays the rate was 18.3%. The overall rate was 11.5%.

During these three days of the week, the worst time for alcohol-involved crashes was between 11pm and 5am. During these hours on Fridays, blood samples of driver and rider casualties showed that 58% were over the legal limit. The rates for Saturdays and Sundays were 54% and 58% respectively.

Apparent error Although a number of factors were usually involved in a crash, the apparent error (prime cause) of each crash was subjectively determined and reported. Consistent with road safety literature, 97% of SA road crashes were the result of road user behaviour, 1% were the result of vehicle faults and 0.5% were the result of sickness or drivers falling asleep.

Speed

Following a crash, it is usually difficult to determine if speed has been a factor, hence numbers of such crashes are likely to be under reported. However, for fatal crashes, additional reported information is available. In 2002, the State's road crash records show that at least 19.5% (27) of the 138 fatal crashes were the result of excessive speed.

When excessive speed was identified as the apparent error, injury outcomes were more likely. In 2002, of the 289 crashes caused by excessive speed, 44% resulted in a least one person being killed or injured. As a comparison, only 18.7% of the crashes from other causes resulted in deaths or injuries.

Age and sex Age and sex may be regarded as surrogates for a host of social, psychology and physiological factors in road crashes. By showing age-sex differences in crash involvement rates and culpability, high-risk groups may be identified.

Where responsibility could be attributed to a road user, the 2002 data showed that; among all *non-passenger road users* involved in SA crashes, 51.1% were culpable. However, culpability rates were not uniform among various age groups. Children aged 0-15 had the highest culpability rate of 68.1%, the 16-19 age group with a rate of 63.5% and the 70+ age group with a rate of 63.2% followed them. The least culpable users were those in the 40-49 age group with a rate of 44.1%.

Among all legitimate age *drivers*, in the 16-19 age group, males had the highest culpability rate of 64.8% compared to females at 61.3%. In the 70+ age group, males were 62.2% and females 64.8%. The least culpable group of drivers were females aged 40-49 with a responsibility rate of 41.1%. The lowest rate for males was 45.7% in the 50-59 age group.

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### **NOTES AND DEFINITIONS**

### INTRODUCTION

The publication presents information compiled from police reported road crashes in South Australia for 2002 and is the seventeenth in an annual series that commenced with 1986 data.

Currently, when a reportable road crash occurs, the South Australian Police collect the data via vehicle crash reports. The reports are then forwarded to the Road Crash Information Unit of Transport SA for processing by computer. During processing, the information is checked for accuracy and consistency to ensure the reliability of any published statistics. Processed crash data is stored on the Transport SA Road Crash Register.

Details in this publication may differ from information previously released or published and represent a revision of that information. Road crash information contained in this publication is derived from the Transport SA 'Road Crash Register'.

#### **SCOPE**

The crash statistics included in this publication are confined to those crashes which:

- were reported to the police or other relevant authority
- · occurred on a road as defined in the South Australian Road Traffic Act
- · involved at least one moving vehicle
- involved at least one person being killed or injured or total property damage exceeding the prescribed amount.

In 2002, the prescribed minimum property damage for reporting of crashes was \$1,000.

#### **DEFINITIONS**

Adelaide City: The local government area of Adelaide.

Air bags: A synthetic bag, which is rapidly inflated during particular collisions.

BAC: Blood Alcohol Content expressed as a percentage, which is worked out to be

grams of alcohol per 100 ml of blood

ASD: The Adelaide Statistical Division, being that area which extends from Gawler in

the north, to Sellicks Hill in the south and Bridgewater in the Adelaide Hills.

Driver: A controller of a motor vehicle other than a motorcycle.

Casualty Crash: Either an injury or fatal crash.

Casualty: Either an injury or a fatality.

Fatal Crash: A crash for which there is at least one fatality.

Fatality A person who dies within 30 days of a crash as a result of injuries sustained in that

crash.

Motor Vehicle: Any road vehicle, which is mechanically or electrically powered but not operated

on rails.

Other Injured: A person who sustains injuries requiring medical or surgical treatment, either by a

doctor or in a hospital, but is not admitted to hospital, as a result of a road crash and who does not die as a result of those injuries within 30 days of the crash.

Other Injury Crash: A crash for which at least one person sustains injury but no person is admitted to

hospital or dies within 30 days of the crash.

Property Damage Crash: A crash resulting in property damage in excess of the prescribed amount in which

no person is injured or dies within 30 days of the crash.

Rest of ASD: That part of the ASD outside of Adelaide City local government area.

Rest of State: That part of the State outside of the ASD.

Road Crash: Any apparently unpremeditated event reported to the police or other relevant

authority and resulting in death, injury or property damage in excess of the prescribed amount, and attributable to the movement of a road vehicle on a road.

Road User: Any person who is a pedestrian, rider, or the occupant of a road vehicle.

Road Vehicle: Any device (except pedestrian conveyance) upon which or by which any person

or property may be transported or drawn on a road.

Serious Injury Crash: A non-fatal crash in which at least one person is seriously injured.

Seriously Injured: A person who sustains injuries and is admitted to hospital as a result of a road

crash and who does not die as a result of those injuries within 30 days of the

crash.

#### **RELATED PUBLICATIONS**

Road Fatalities in South Australia (monthly)

- Road Crash Information Unit

Road Fatalities Involving Heavy Vehicles in South Australia (monthly)

Road Crash Information Unit

Road Crash Serious Injuries in South Australia (monthly)

Road Crash Information Unit

Road Crash Serious Injuries Involving Heavy Vehicles in South Australia (monthly)

- Road Crash Information Unit

Note: all monthly reports are available from the Department of Transport and Urban Planning, Transport SA Internet site, <a href="http://www.transport.sa.gov.au/safety/road/road\_use/roadcrash.asp">http://www.transport.sa.gov.au/safety/road/road\_use/roadcrash.asp</a>

- · Road Crashes in South Australia 2001
  - Transport Information Management Section
- South Australian Road Crash Facts 2001
  - Safety Strategy Section
- Road Crashes in South Australia 2000
  - Transport Information Management Section

#### **FURTHER INFORMATION**

Enquires regarding these statistics or other road crash information should be directed to:

Road Crash Information Unit Transport SA Department of Transport and Urban Planning PO Box 1, WALKERVILLE 5081 Phone: (08) 8343 2878 or 8343 2250

#### **ACKNOWLEDGEMENTS**

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Table 1 Data Trends, South Australia, 1980 - 2002

Year	Fatal Crashes	Fatalities	Casualty Crashes <sup>1</sup>	Casualties <sup>2</sup>	All Crashes <sup>3</sup>	Vehicles on Register 4 ('000)	Licence Holders <sup>5</sup> ('000)	Population ('000)	Vehicle kilometres travelled 7 (million)
1980	241	271	7337	10146	31553	708.6	757.0	1308.4	
1981	196	222	7317	9958	30574	725.4	772.0	1318.8	
1982	239	270	7873	10641	35073	744.7	787.6	1331.1	10785.5
1983	234	265	8122	11081	35682	763.7	801.8	1345.8	
1984	205	232	8922	11899	39695	790.2	820.8	1360.0	
1985	240	269	9519	12730	43247	816.9	838.1	1371.2	12028.4
1986	259	288	9244	12364	43440	835.9	852.7	1382.6	
1987	230	256	8619	11721	42240	834.9	865.4	1394.2	
1988	206	223	7881	10541	37373	846.2	880.0	1408.0	12794.6
1989	201	222	7815	10405	40067	862.6	900.7	1424.6	
1990	186	225	7606	10260	39844	883.5	923.3	1439.1	
1991	166	184	6506	8804	35961	895.7	944.0	1446.3	12637.9
1992	141	164	6258	8059	35756	904.5	943.7	1456.5	
1993	191	218	6467	8287	0	916.0	947.1	1460.7	
1994	145	163	6410	8169	38830	931.1	964.0	1466.1	
1995	164	182	6448	8341	39300	945.4	974.8	1469.4	13195.0
1996	162	181	6509	8676	38939	959.2	978.5	1474.3	
1997	124	149	6426	8371	38867	969.3	994.7	1481.4	
1998	152	168	6926	9074	39586	994.8	995.3	1489.5	13616.0
1999	132	153	7418	9833	41742	1009.9	1011.5	1497.8	12992.0
2000	151	166	7717	10154	40603	1011.1	1025.3	1505.0	13424.0
2001	136	153	7734	10256	40788	1022.7	1045.1	1511.7	
2002	138	154	7591	10083	40130	1044.6	1046.9	1520.2	

NOTES: From 1 January 1975 the reporting limit for property damage crashes was \$100.

Crash totals for 1980 have been revised to include 1 fatal accident resulting in 2 fatalities, the details of which were not known during the processing of 1980 information.

From 1 April 1980 the reporting limit for property damage crashes was \$300.

In 1982, 35,073 crashes were reported, however only 15,425 fatal, injury and tow away crashes were processed to computer.

From 1 January 1988 the reporting limit for property damage crashes was \$600.

From 1 January 1998 the reporting limit for property damage crashes was \$1000.

In 1993, only casualty data were available.

Includes Fatal Crashes.

<sup>&</sup>lt;sup>2</sup> Includes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table

At 30 June. Excludes tractors, trailers, caravans, plant and equipment. Source: ABS 'Motor Vehicle Registrations, Australia', cat. no. 9304.0. From 1991, Source: Registration and Licencing, Transport SA, Department of Transport and Urban Planning.

At 30 June. No. of individual licence holders (includes learner permits). Source: Registration and Licencing, Transport SA, Department of Transport and Urban Planning.

<sup>6</sup> Estimated resident population at 30 June. Source: ABS 'Estimated Resident Population by Sex and Age: States and Territories of Australia', cat. no. 3201.0.

<sup>7</sup> Travel for the year ended 31 October. Source: ABS 'Survey of Motor Vehicle Usage, Australia', cat. no. 9208.0.

### Figure 1 Data Trends, South Australia, 1980 - 2002

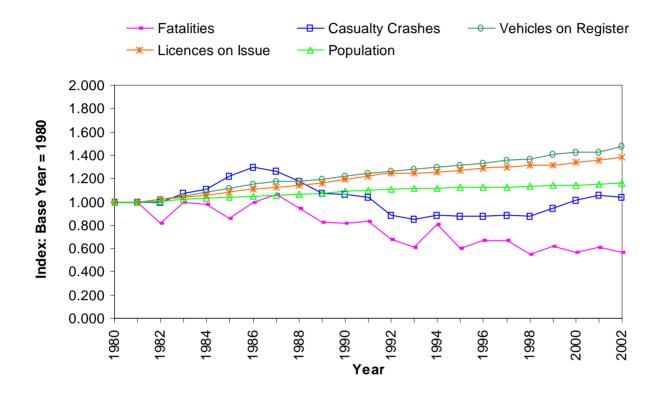
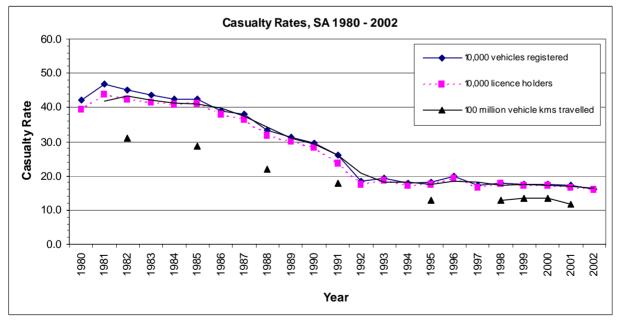


Table 2 Casualty Rates, South Australia, 1980 - 2002

Casualty	Rate per:

Year	Casualties <sup>1</sup>	10,000 Vehicles Registered <sup>2</sup>	10,000 Licence Holders <sup>3</sup>	100,000 Population <sup>4</sup>	100 million Vehicle Kms Travelled <sup>5</sup>
1980	2994	42.3	39.6	228.8	
1981	3387	46.7	43.9	256.8	
1982	3349	45.0	42.5	251.6	31.1
1983	3334	43.7	41.6	247.7	
1984	3355	42.5	40.9	246.7	
1985	3467	42.4	41.4	252.8	28.8
1986	3245	38.8	38.1	234.7	
1987	3166	37.9	36.6	226.5	
1988	2813	33.2	32.0	199.8	22.0
1989	2714	31.5	30.1	190.7	
1990	2622	29.7	28.4	182.2	
1991	2242	26.1	23.8	160.1	17.7
1992	1666	18.4	17.7	114.4	
1993	1767	19.2	18.7	120.8	
1994	1677	18.0	17.4	114.1	
1995	1703	18.0	17.5	115.9	12.9
1996	1901	19.8	19.4	128.9	
1997	1660	17.1	16.7	112.1	
1998	1772	17.8	17.8	119.0	13.0
1999	1760	17.4	17.4	117.6	13.6
2000	1766	17.5	17.2	117.3	13.2
2001	1758	16.8	16.4	116.3	
2002	1692	16.2	16.2	111.3	11.7



<sup>1</sup> Casualties are the sum of fatalities and serious injuries. Source: Road Crash Register, Transport Information Management,

Vehicles registered. Source: Drivers database, Registration Licensing, Transport SA.

<sup>3</sup> Licence holders. Source: Drivers database, Registration Licensing, Transport SA.

Population. Source: Population by Age Sex, Australian States Territories, Australian Bureau of Statistics, cat. no. 3201.0, June 2002. Note: Figures reflect changes to ABS Population figures provided in the March 2003 catalogue.

Vehicle kilometres travelled. Source: Survey of Motor Vehicle Usage, Australian Bureau of Statistics, cat. no. 9208.0, April 2003. Note: ABS year 2002 vehicle kms travelled were not available at the time of publication.

Figure 2 Casualties per 10,000 Vehicles by Severity, South Australia, 2002

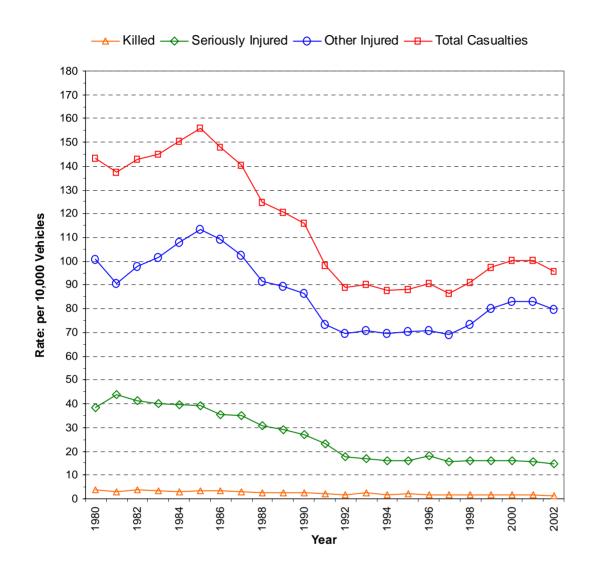


Table 3 Casualties on Transport SA and Local Government Maintained Roads by Severity and Region, South Australia, 1989 - 2002

	Transport SA Maintained Roads								
	Fatalities		Serious Injuries			Major Crash Casualties (=fatal+serious)			
Year	Urban	Rural	State	Urban	Rural	State	Urban	Rural	State
1989	58	92	150	823	769	1592	881	861	1742
1990	55	100	155	775	672	1447	830	772	1602
1991	60	71	131	698	614	1312	758	685	1443
1992	53	74	127	505	505	1010	558	579	1137
1993	71	79	150	482	450	932	553	529	1082
1994	56	60	116	501	493	994	557	553	1110
1995	51	83	134	539	445	984	590	528	1118
1996	49	88	137	506	540	1046	555	628	1183
1997	38	61	99	517	436	953	555	497	1052
1998	52	66	118	558	408	966	610	474	1084
1999	37	72	109	526	466	992	563	538	1101
2000	47	65	112	537	489	1026	584	554	1138
2001	53	62	115	493	499	992	546	561	1107
2002	36	70	106	477	488	965	513	558	1071

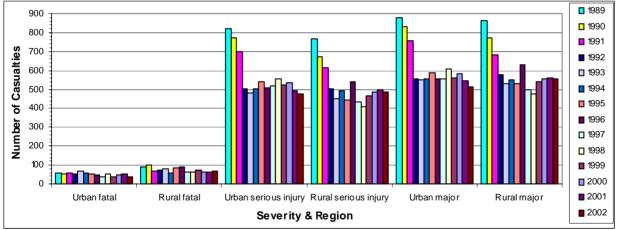


Table 3 Casualties on Transport SA and Local Government Maintained Roads by Severity and Region, South Australia, 1989 - 2002 Cont.

	Local Government Maintained Roads									
	Fatalities			Seri	Serious Injuries			Major Crash Casualties (=fatal+serious)		
Year	Urban	Rural	State	Urban	Rural	State	Urban	Rural	State	
1989	37	35	72	476	424	900	513	459	972	
1990	31	39	70	506	444	950	537	483	1020	
1991	24	29	53	407	339	746	431	368	799	
1992	19	18	37	334	256	590	353	274	627	
1993	28	40	68	284	333	617	312	373	685	
1994	19	28	47	276	245	521	295	273	568	
1995	26	22	48	278	259	537	304	281	585	
1996	24	20	44	355	320	675	379	340	719	
1997	17	33	50	283	275	558	300	308	608	
1998	18	32	50	333	305	638	351	337	688	
1999	25	19	44	301	313	614	326	332	658	
2000	21	33	54	301	274	575	322	307	629	
2001	16	22	38	280	333	613	296	355	651	
2002	19	29	48	280	293	573	299	322	621	

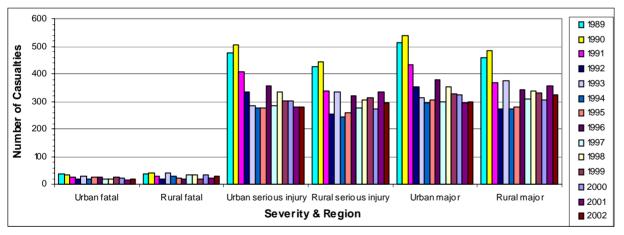


Table 4 Casualties by Road User Type and Severity of Casualty, South Australia, 1980 - 2002

Year	Killed	Seriously Injured	Other Injured	Total Casualties
1980	101	997	3110	4208
1981	85	1193	2874	4152
1982	104	1115	3202	4421
1983	106	1156	3435	4697
1984	80	1173	4006	5259
1985	105	1273	4335	5713
1986	118	1178	4417	5713
1987	103	1174	4236	5513
1988	94	1079	3783	4956
1989	84	1073	3792	4949
1990	88	991	3722	4801
1991	81	876	3268	4225
1992	66	674	3285	4025
1993	85	658	3409	4152
1994	68	668	3409	4145
1995	84	648	3571	4303
1996	92	779	3617	4488
1997	67	712	3721	4500
1998	72	797	4194	5063
1999	73	751	4752	5576
2000	91	729	5063	5883
2001	75	811	5028	5914
2002	72	753	5020	5845

Table 4 Casualties by Road User Type and Severity of Casualty, South Australia, 1980 - 2002 Cont.

	Passenger					
Year	Killed	Seriously Injured	Other Injured	Total Casualties		
1980	73	820	2129	3022		
1981	59	889	1971	2919		
1982	66	893	2057	3016		
1983	75	855	2306	3236		
1984	74	876	2340	3290		
1985	75	884	2613	3572		
1986	68	795	2574	3437		
1987	64	871	2424	3359		
1988	51	785	2112	2948		
1989	48	694	2106	2848		
1990	74	601	2103	2778		
1991	45	587	1852	2484		
1992	52	454	1689	2195		
1993	64	463	1757	2284		
1994	39	417	1766	2222		
1995	36	432	1825	2293		
1996	40	523	1923	2486		
1997	44	409	1752	2205		
1998	44	394	1965	2403		
1999	38	456	2177	2671		
2000	37	480	2162	2679		
2001	32	421	2303	2756		
2002	39	436	2200	2675		

Table 4 Casualties by Road User Type and Severity of Casualty, South Australia, 1980 - 2002 Cont.

	Motorcyclist						
Year	Killed	Seriously Injured	Other Injured	Total Casualties			
1980	41	414	835	1290			
1981	22	493	806	1321			
1982	37	532	926	1495			
1983	28	479	915	1422			
1984	25	548	1002	1575			
1985	44	531	1020	1595			
1986	38	484	852	1374			
1987	39	355	653	1047			
1988	28	286	592	906			
1989	27	305	582	914			
1990	24	318	585	927			
1991	22	263	475	760			
1992	13	188	401	602			
1993	27	165	384	576			
1994	20	187	393	600			
1995	12	153	359	524			
1996	15	189	365	569			
1997	13	144	353	510			
1998	13	161	310	484			
1999	15	123	277	415			
2000	16	155	321	492			
2001	13	157	300	470			
2002	20	154	320	494			

Table 4 Casualties by Road User Type and Severity of Casualty, South Australia, 1980 - 2002 Cont.

	Pillion Passenger						
Year	Killed	Seriously Injured	Other Injured	Total Casualties			
1980	3	59	134	196			
1981	2	78	95	175			
1982	3	86	110	199			
1983	7	76	115	198			
1984	3	81	120	204			
1985	1	71	115	187			
1986	4	65	86	155			
1987	3	43	75	121			
1988	3	38	67	108			
1989	3	24	65	92			
1990	1	34	61	96			
1991	2	27	49	78			
1992	1	26	42	69			
1993	3	17	45	65			
1994	1	18	46	65			
1995	0	22	50	72			
1996	3	14	33	50			
1997	1	15	31	47			
1998		20	26	46			
1999		14	20	34			
2000		12	24	36			
2001	1	13	22	36			
2002	1	7	23	31			

Table 4 Casualties by Road User Type and Severity of Casualty, South Australia, 1980 - 2002 Cont.

Year	Killed	Seriously Injured	Other Injured	Total Casualties
1980	9	157	503	669
1981	12	181	405	598
1982	11	168	483	662
1983	12	181	507	700
1984	8	173	551	732
1985	6	171	617	794
1986	10	152	630	792
1987	10	186	687	883
1988	4	173	688	865
1989	13	152	682	847
1990	6	177	672	855
1991	10	106	524	640
1992	2	88	436	526
1993	6	73	484	563
1994	5	76	448	529
1995	8	80	421	509
1996	7	59	402	468
1997	4	78	426	508
1998	4	84	400	488
1999	3	84	427	514
2000	1	73	405	479
2001	6	58	415	479
2002	3	59	400	462

<sup>&</sup>lt;sup>1</sup> Includes bicycle Passengers.

Table 4 Casualties by Road User Type and Severity of Casualty, South Australia, 1980 - 2002 Cont.

Year	Killed	Seriously Injured	Other Injured	Total Casualties
1980	43	267	430	740
1981	42	292	397	731
1982	47	264	480	791
1983	37	302	447	786
1984	42	264	499	805
1985	38	262	549	849
1986	50	282	553	885
1987	37	281	478	796
1988	43	229	485	757
1989	47	244	462	753
1990	32	275	493	800
1991	24	198	393	615
1992	31	170	440	641
1993	33	174	440	647
1994	30	147	430	607
1995	40	186	411	637
1996	24	153	428	605
1997	20	149	425	594
1998	35	145	402	582
1999	24	179	418	621
2000	21	150	408	579
2001	26	144	425	595
2002	19	129	427	575

Table 4 Casualties by Road User Type and Severity of Casualty, South Australia, 1980 - 2002 Cont.

		Other Roa	ad User	
Year	Killed	Seriously Injured	Other Injured	Total Casualties
1980	1	9	11	21
1981	0	39	23	62
1982	2	21	34	57
1983	0	20	22	42
1984	0	8	26	34
1985	0	6	14	20
1986	0	1	7	8
1987	0	0	2	2
1988	0	0	1	1
1989	0	0	2	2
1990	0	1	2	3
1991	0	1	1	2
1992	0	1	0	1
1993	0	0	0	0
1994	0	1	0	1
1995	2	0	1	3
1996		3	7	10
1997		4	3	7
1998		3	5	8
1999		1	1	2
2000		1	5	6
2001		1	5	6
2002			1	1

Table 4 Casualties by Road User Type and Severity of Casualty, South Australia, 1980 - 2002 Cont.

	Total, All Road Users					
Year	Killed	Seriously Injured	Other Injured	Total Casualties		
1980	271	2723	7152	10146		
1981	222	3165	6571	9958		
1982	270	3079	7292	10641		
1983	265	3069	7747	11081		
1984	232	3123	8544	11899		
1985	269	3198	9263	12730		
1986	288	2957	9119	12364		
1987	256	2910	8555	11721		
1988	223	2590	7728	10541		
1989	222	2492	7691	10405		
1990	225	2397	7638	10260		
1991	184	2058	6562	8804		
1992	165	1601	6293	8059		
1993	218	1550	6519	8287		
1994	163	1514	6492	8169		
1995	182	1521	6638	8341		
1996	181	1720	6775	8676		
1997	149	1511	6711	8371		
1998	168	1604	7302	9074		
1999	153	1608	8072	9833		
2000	166	1600	8388	10154		
2001	153	1605	8498	10256		
2002	154	1538	8391	10083		

Table 5 Road Crash Fatalities by Age Groups Compared with Deaths from All Causes, South Australia, 2002

		Road Fat	alities
Age Group	Deaths from All Causes <sup>1</sup>	Number	% of All Deaths
00-04	95	4	4.2
05-09	15	3	20.0
10-14	11	1	9.1
15-19	34	24	70.6
20-24	61	16	26.2
25-29	77	17	22.1
30-34	96	17	17.7
35-39	153	11	7.2
40-49	389	24	6.2
50-59	728	9	1.2
60-69	1247	5	0.4
70+	8985	19	0.2
Unknown	0	4	0.0
Total	11891	154	1.3

<sup>1</sup> Source: ABS 'Demography, South Australia', Cat. No. 3311.4 (2001), Published December 2002.

Table 6 Crashes and Casualties by Region, South Australia, 2002

	Adelaide	Rest of	Rest of	Total
	City	ASD	State	State
CRASHES				
Fatal Crashes	4	46	88	138
Serious Injury Crashes	52	569	578	1199
Other Injury Crashes	522	4707	1025	6254
Property Damage Only	2950	24653	4936	32539
Total Crashes	3528	29975	6627	40130
CASUALTIES				
Fatalities				
Males	4	38	75	117
Females		13	24	37
Persons	4	51	99	154
Seriously Injured				
Males	42	454	465	961
Females	15	243	316	574
Unknown	1	2		3
Persons	58	699	781	1538
Other Injured				
Males	291	2798	865	3954
Females	339	3326	767	4432
Unknown		3	2	5
Persons	630	6127	1634	8391
Total Casualties				
Males	337	3290	1405	5032
Females	354	3582	1107	5043
Unknown	1	5	2	8
Persons	692	6877	2514	10083

Figure 5 Percentage Distribution of Crashes by Crash Severity and Region, South Australia, 2002

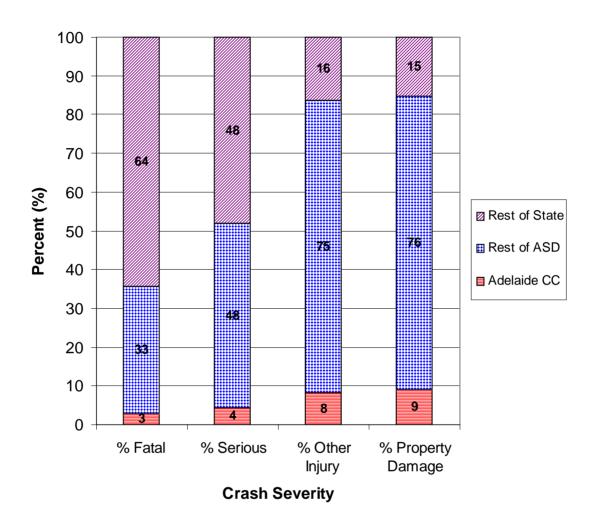


Table 7 Casualty <sup>2</sup> Crashes by Region, Day of Week and Time of Day, South Australia, 2002

				Adelaide	e City			
Time of day <sup>1</sup>	Monday	Tuesday \	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0000 - 0059	1			1		4	4	10
0100 - 0159		1	1		1	2	1	6
0200 - 0259		1				2	9	12
0300 - 0359					1		1	2
0400 - 0459							3	3
0500 - 0559			1			2	1	4
0600 - 0659	2		2	3	2	1		10
0700 - 0759	1	1	2	4				8
0800 - 0859	8	6	9	8	11	5	1	48
0900 - 0959	5	3	4	6	5	3	3	29
1000 - 1059	3	7	9	7	3	2	2	33
1100 - 1159	6	7	6	4	3	3	1	30
1200 - 1259	7	6	4	11	6	3		37
1300 - 1359	6	2	7	6	7	3	1	32
1400 - 1459	8	9	7	6	4	2	2	38
1500 - 1559	5	9	9	9	10	6	1	49
1600 - 1659	5	8	8	8	5	6	4	44
1700 - 1759	5	10	11	22	15	3	2	68
1800 - 1859	4	7	6	8	3	4	2	34
1900 - 1959	5	1	4	2	7		2	21
2000 - 2059	1	1	2	1	2		2	9
2100 - 2159	3	2	3	1	2	5	2	18
2200 - 2259	1		2	4	3	4	2	16
2300 - 2359			3	1	5	8		17
Total	76	81	100	112	95	68	46	578

<sup>&</sup>lt;sup>1</sup> 24 Hour Clock

<sup>&</sup>lt;sup>2</sup> Includes Fatal Crashes.

Table 7 Casualty <sup>2</sup> Crashes by Region, Day of Week and Time of Day, South Australia, 2002 Cont.

	Rest of ASD								
Time of day <sup>1</sup>	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total	
0000 - 0059	13	5	5	7	14	12	15	71	
0100 - 0159	12	4	5	4	4	22	13	64	
0200 - 0259	3	2		2	11	17	5	40	
0300 - 0359	2	1	1	3	4	12	12	35	
0400 - 0459	2	3	2	2	5	5	7	26	
0500 - 0559	3	2	3	6	9	10	6	39	
0600 - 0659	12	17	15	18	26	20	10	118	
0700 - 0759	29	33	27	36	26	16	6	173	
0800 - 0859	69	91	84	98	77	20	18	457	
0900 - 0959	38	45	44	46	42	34	21	270	
1000 - 1059	34	28	37	38	37	47	29	250	
1100 - 1159	29	45	42	41	43	53	29	282	
1200 - 1259	41	35	43	51	49	54	38	311	
1300 - 1359	48	43	34	47	49	47	34	302	
1400 - 1459	46	36	50	41	47	43	40	303	
1500 - 1559	76	80	76	96	103	43	24	498	
1600 - 1659	69	72	86	87	96	49	42	501	
1700 - 1759	66	68	69	90	76	34	43	446	
1800 - 1859	30	63	61	67	66	32	32	351	
1900 - 1959	19	28	39	37	42	37	24	226	
2000 - 2059	17	17	22	34	30	24	20	164	
2100 - 2159	19	18	15	24	32	17	22	147	
2200 - 2259	11	14	13	24	33	15	12	122	
2300 - 2359	12	14	18	24	30	25	3	126	
Total	700	764	791	923	951	688	505	5322	

<sup>1 24</sup> Hour Clock

<sup>&</sup>lt;sup>2</sup> Includes Fatal Crashes.

Table 7 Casualty <sup>2</sup> Crashes by Region, Day of Week and Time of Day, South Australia, 2002 Cont.

				Rest of	State			
Time of day <sup>1</sup>	Monday	Tuesday \	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0000 - 0059	2	2	2	3	7	12	9	37
0100 - 0159		5	4	2	2	11	5	29
0200 - 0259	3	4	1	5	5	12	10	40
0300 - 0359	1	3		4	4	11	9	32
0400 - 0459	1	1	1		3	5	8	19
0500 - 0559	3	6	3	1	3	10	10	36
0600 - 0659	9	2	5	5	5	8	6	40
0700 - 0759	10	7	4	9	10	5	7	52
0800 - 0859	11	19	11	8	8	5	10	72
0900 - 0959	10	9	14	8	11	11	10	73
1000 - 1059	12	9	7	16	17	10	15	86
1100 - 1159	8	15	15	15	21	23	17	114
1200 - 1259	13	17	10	10	15	16	9	90
1300 - 1359	12	11	17	10	15	18	21	104
1400 - 1459	17	7	9	17	13	17	17	97
1500 - 1559	15	15	18	11	20	18	20	117
1600 - 1659	16	17	19	18	24	18	16	128
1700 - 1759	12	14	22	22	21	12	21	124
1800 - 1859	12	10	13	15	15	18	14	97
1900 - 1959	9	9	8	14	12	19	7	78
2000 - 2059	3	12	10	6	14	5	9	59
2100 - 2159	9	6	11	7	16	11	9	69
2200 - 2259	3	4	5	9	6	14	6	47
2300 - 2359	6	5	6	5	9	12	8	51
Total	197	209	215	220	276	301	273	1691

<sup>1 24</sup> Hour Clock

<sup>&</sup>lt;sup>2</sup> Includes Fatal Crashes.

Table 7 Casualty <sup>2</sup> Crashes by Region, Day of Week and Time of Day, South Australia, 2002 Cont.

				Total S	State			
Time of day <sup>1</sup>	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0000 - 0059	16	7	7	11	21	28	28	118
0100 - 0159	12	10	10	6	7	35	19	99
0200 - 0259	6	7	1	7	16	31	24	92
0300 - 0359	3	4	1	7	9	23	22	69
0400 - 0459	3	4	3	2	8	10	18	48
0500 - 0559	6	8	7	7	12	22	17	79
0600 - 0659	23	19	22	26	33	29	16	168
0700 - 0759	40	41	33	49	36	21	13	233
0800 - 0859	88	116	104	114	96	30	29	577
0900 - 0959	53	57	62	60	58	48	34	372
1000 - 1059	49	44	53	61	57	59	46	369
1100 - 1159	43	67	63	60	67	79	47	426
1200 - 1259	61	58	57	72	70	73	47	438
1300 - 1359	66	56	58	63	71	68	56	438
1400 - 1459	71	52	66	64	64	62	59	438
1500 - 1559	96	104	103	116	133	67	45	664
1600 - 1659	90	97	113	113	125	73	62	673
1700 - 1759	83	92	102	134	112	49	66	638
1800 - 1859	46	80	80	90	84	54	48	482
1900 - 1959	33	38	51	53	61	56	33	325
2000 - 2059	21	30	34	41	46	29	31	232
2100 - 2159	31	26	29	32	50	33	33	234
2200 - 2259	15	18	20	37	42	33	20	185
2300 - 2359	18	19	27	30	44	45	11	194
Total	973	1054	1106	1255	1322	1057	824	7591

<sup>1 24</sup> Hour Clock

<sup>&</sup>lt;sup>2</sup> Includes Fatal Crashes.

Figure 6 Casualty Crashes by Day of Week and Time of Day, South Australia, 2002

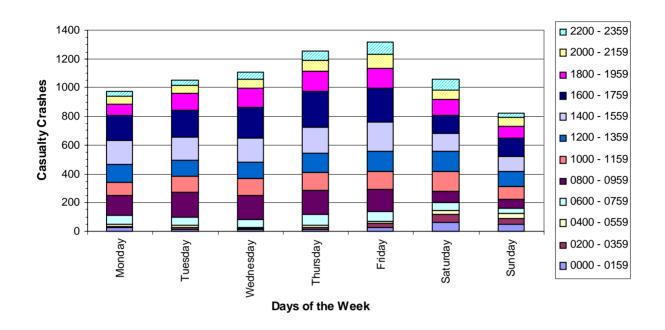


Figure 7 Casualty Crashes by Time of Day and Day of Week, South Australia, 2002

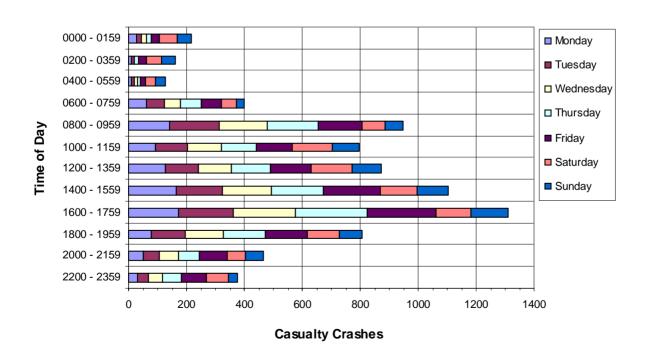


Table 8 Casualties <sup>2</sup> by Region, Day of Week and Time of Day, South Australia, 2002

	Adelaide City									
Time of day 1	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total		
0000 - 0059	1	0	0	1	0	4	4	10		
0100 - 0159	0	2	1	0	1	2	1	7		
0200 - 0259	0	1	0	0	0	4	10	15		
0300 - 0359	0	0	0	0	1	0	1	2		
0400 - 0459		0		0	0	0	4	4		
0500 - 0559	0	0	1	0	0	3	1	5		
0600 - 0659	3	0	2	3	2	1	0	11		
0700 - 0759	1	1	2	5	0	0	0	9		
0800 - 0859	9	7	10	8	15	9	1	59		
0900 - 0959	6	3	4	7	5	3	4	32		
1000 - 1059	3	9	10	7	3	2	4	38		
1100 - 1159	8	9	6	4	4	3	1	35		
1200 - 1259	8	10	4	13	6	3	0	44		
1300 - 1359	7	2	9	6	13	3	1	41		
1400 - 1459	10	10	7	9	4	2	2	44		
1500 - 1559	7	9	11	12	12	6	1	58		
1600 - 1659	5	8	12	12	5	8	4	54		
1700 - 1759	5	10	12	28	15	3	2	75		
1800 - 1859	9	7	7	8	3	8	2	44		
1900 - 1959	6	1	5	2	8	0	2	24		
2000 - 2059	1	1	3	1	2	0	2	10		
2100 - 2159	4	3	3	1	4	6	3	24		
2200 - 2259	1	0	3	5	3	5	2	19		
2300 - 2359	0	0	4	1	6	17	0	28		
Total	94	93	116	133	112	92	52	692		

<sup>1 24</sup> Hour Clock

<sup>&</sup>lt;sup>2</sup> Includes Fatalities.

Table 8 Casualties <sup>2</sup> by Region, Day of Week and Time of Day, South Australia, 2002 Cont.

	Rest of ASD							
Time of Day <sup>1</sup>	Monday	Tuesday '	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0000 - 0059	15	5	7	10	18	19	22	96
0100 - 0159	14	7	5	5	4	24	20	79
0200 - 0259	3	2	0	2	14	23	7	51
0300 - 0359	4	1	3	4	5	20	17	54
0400 - 0459	2	4	2	2	7	7	9	33
0500 - 0559	3	2	3	11	10	11	8	48
0600 - 0659	18	17	20	20	34	23	13	145
0700 - 0759	35	38	31	48	31	18	7	208
0800 - 0859	82	104	91	122	87	23	22	531
0900 - 0959	43	54	51	61	51	40	36	336
1000 - 1059	43	36	42	47	48	59	36	311
1100 - 1159	36	64	56	49	52	65	40	362
1200 - 1259	45	40	52	58	65	76	66	402
1300 - 1359	66	52	37	57	56	58	54	380
1400 - 1459	53	47	71	51	62	56	57	397
1500 - 1559	104	101	94	142	119	51	31	642
1600 - 1659	84	101	110	110	130	64	59	658
1700 - 1759	92	89	86	117	96	45	60	585
1800 - 1859	41	75	68	92	92	47	47	462
1900 - 1959	21	34	57	43	55	54	28	292
2000 - 2059	21	22	34	43	35	35	29	219
2100 - 2159	36	28	21	34	51	25	31	226
2200 - 2259	12	25	16	36	59	26	18	192
2300 - 2359	19	19	22	28	42	35	3	168
Total	892	967	979	1192	1223	904	720	6877

<sup>1 24</sup> Hour Clock

<sup>&</sup>lt;sup>2</sup> Includes Fatalities.

Table 8 Casualties <sup>2</sup> by Region, Day of Week and Time of Day, South Australia, 2002 Cont.

				Rest of	State			
Time of Day <sup>1</sup>	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0000 - 0059	2	5	3	3	10	16	14	53
0100 - 0159	0	6	4	2	3	13	6	34
0200 - 0259	3	6	1	6	7	13	14	50
0300 - 0359	2	4	0	9	7	12	13	47
0400 - 0459	1	1	1	0	3	5	8	19
0500 - 0559	3	7	3	1	3	14	15	46
0600 - 0659	10	2	5	6	11	10	12	56
0700 - 0759	14	12	5	14	15	11	8	79
0800 - 0859	27	27	20	11	16	9	21	131
0900 - 0959	11	14	17	12	15	13	12	94
1000 - 1059	20	17	9	27	19	14	23	129
1100 - 1159	12	21	16	21	40	31	21	162
1200 - 1259	16	22	15	16	22	23	17	131
1300 - 1359	17	16	32	21	28	27	33	174
1400 - 1459	29	10	13	24	22	22	28	148
1500 - 1559	26	28	26	18	30	32	28	188
1600 - 1659	21	20	26	26	40	26	30	189
1700 - 1759	17	17	43	30	27	25	37	196
1800 - 1859	13	16	15	21	27	28	18	138
1900 - 1959	15	10	14	17	15	27	10	108
2000 - 2059	5	24	16	10	18	6	10	89
2100 - 2159	12	9	19	7	24	21	14	106
2200 - 2259	3	5	6	10	16	22	8	70
2300 - 2359	6	7	7	7	14	18	18	77
Total	285	306	316	319	432	438	418	2514

<sup>1 24</sup> Hour Clock

<sup>&</sup>lt;sup>2</sup> Includes Fatalities.

Table 8 Casualties <sup>2</sup> by Region, Day of Week and Time of Day, South Australia, 2002 Cont.

				Total S	State			
Time of Day <sup>1</sup>	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0000 - 0059	18	10	10	14	28	39	40	159
0100 - 0159	14	15	10	7	8	39	27	120
0200 - 0259	6	9	1	8	21	40	31	116
0300 - 0359	6	5	3	13	13	32	31	103
0400 - 0459	3	5	3	2	10	12	21	56
0500 - 0559	6	9	7	12	13	28	24	99
0600 - 0659	31	19	27	29	47	34	25	212
0700 - 0759	50	51	38	67	46	29	15	296
0800 - 0859	118	138	121	141	118	41	44	721
0900 - 0959	60	71	72	80	71	56	52	462
1000 - 1059	66	62	61	81	70	75	63	478
1100 - 1159	56	94	78	74	96	99	62	559
1200 - 1259	69	72	71	87	93	102	83	577
1300 - 1359	90	70	78	84	97	88	88	595
1400 - 1459	92	67	91	84	88	80	87	589
1500 - 1559	137	138	131	172	161	89	60	888
1600 - 1659	110	129	148	148	175	98	93	901
1700 - 1759	114	116	141	175	138	73	99	856
1800 - 1859	63	98	90	121	122	83	67	644
1900 - 1959	42	45	76	62	78	81	40	424
2000 - 2059	27	47	53	54	55	41	41	318
2100 - 2159	52	40	43	42	79	52	48	356
2200 - 2259	16	30	25	51	78	53	28	281
2300 - 2359	25	26	33	36	62	70	21	273
Total	1271	1366	1411	1644	1767	1434	1190	10083

<sup>1 24</sup> Hour Clock

<sup>&</sup>lt;sup>2</sup> Includes Fatalities.

Table 9 Total Crashes by Region, Day of Week and Time of Day, South Australia, 2002

				Adelaid	e City			
Time of day <sup>1</sup>	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0000 - 0059	3	1	5	4	4	22	29	68
0100 - 0159	2	3	6	4	11	19	19	64
0200 - 0259	3	3	1	4	6	14	33	64
0300 - 0359	2	1	1	2	3	11	15	35
0400 - 0459		3		3	6	12	22	46
0500 - 0559	2	1	4	2	4	7	8	28
0600 - 0659	8	3	6	6	6	5	4	38
0700 - 0759	8	15	15	16	12	4	3	73
0800 - 0859	35	38	41	46	46	16	4	226
0900 - 0959	29	31	28	32	26	15	12	173
1000 - 1059	24	22	39	40	32	12	17	186
1100 - 1159	32	32	38	33	32	27	14	208
1200 - 1259	25	37	32	29	50	18	16	207
1300 - 1359	33	33	28	36	52	25	27	234
1400 - 1459	40	30	42	45	41	24	22	244
1500 - 1559	54	48	44	49	53	29	18	295
1600 - 1659	44	45	45	46	49	29	23	281
1700 - 1759	58	60	58	69	76	15	14	350
1800 - 1859	17	33	27	37	52	18	11	195
1900 - 1959	16	12	15	17	34	12	8	114
2000 - 2059	9	10	12	11	27	15	9	93
2100 - 2159	10	9	12	9	24	17	9	90
2200 - 2259	5	14	12	10	32	27	8	108
2300 - 2359	5	4	16	15	31	30	7	108
Total	464	488	527	565	709	423	352	3528

<sup>1 24</sup> Hour Clock

Table 9 Total Crashes by Region, Day of Week and Time of Day, South Australia, 2002 Cont.

				Rest of	ASD			
Time of Day <sup>1</sup>	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0000 - 0059	36	26	26	30	57	62	93	330
0100 - 0159	27	20	21	22	36	86	77	289
0200 - 0259	14	11	5	18	27	60	70	205
0300 - 0359	9	13	7	12	25	51	45	162
0400 - 0459	13	10	12	19	15	36	36	141
0500 - 0559	17	22	16	21	23	30	32	161
0600 - 0659	67	68	82	63	71	48	33	432
0700 - 0759	151	167	162	151	166	47	33	877
0800 - 0859	351	447	400	431	367	102	56	2154
0900 - 0959	222	254	286	267	222	190	97	1538
1000 - 1059	215	213	225	239	267	260	151	1570
1100 - 1159	225	287	258	302	292	378	197	1939
1200 - 1259	251	260	262	284	322	355	222	1956
1300 - 1359	254	261	262	292	293	322	189	1873
1400 - 1459	326	246	294	293	341	292	218	2010
1500 - 1559	448	436	486	473	579	284	188	2894
1600 - 1659	365	458	477	484	531	261	214	2790
1700 - 1759	404	430	454	518	476	254	202	2738
1800 - 1859	217	282	292	344	373	215	158	1881
1900 - 1959	148	163	191	216	235	214	132	1299
2000 - 2059	85	97	108	160	168	111	112	841
2100 - 2159	80	91	95	117	146	138	92	759
2200 - 2259	59	63	70	95	137	122	62	608
2300 - 2359	49	49	51	81	133	121	44	528
Total	4033	4374	4542	4932	5302	4039	2753	29975

<sup>1 24</sup> Hour Clock

Table 9 Total Crashes by Region, Day of Week and Time of Day, South Australia, 2002 Cont.

				Rest of	State			
Time of Day <sup>1</sup>	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0000 - 0059	6	13	5	11	22	29	44	130
0100 - 0159	5	9	6	8	9	32	33	102
0200 - 0259	5	9	5	10	13	36	39	117
0300 - 0359	4	6	8	8	13	24	26	89
0400 - 0459	1	5	7	2	11	13	33	72
0500 - 0559	9	7	13	6	12	22	23	92
0600 - 0659	23	10	10	20	18	24	13	118
0700 - 0759	32	23	37	28	26	29	23	198
0800 - 0859	39	55	50	43	46	31	28	292
0900 - 0959	47	42	45	43	39	52	36	304
1000 - 1059	52	51	36	57	64	62	47	369
1100 - 1159	51	49	61	61	66	82	55	425
1200 - 1259	53	61	58	58	61	60	42	393
1300 - 1359	56	46	60	54	67	65	65	413
1400 - 1459	65	54	52	55	57	73	55	411
1500 - 1559	67	73	61	73	94	47	50	465
1600 - 1659	73	89	83	83	106	65	62	561
1700 - 1759	65	66	94	74	84	62	51	496
1800 - 1859	47	46	54	65	67	58	49	386
1900 - 1959	31	34	40	45	56	57	33	296
2000 - 2059	23	33	29	32	62	41	31	251
2100 - 2159	19	22	36	33	58	41	33	242
2200 - 2259	20	19	24	43	41	44	25	216
2300 - 2359	16	17	24	17	47	44	24	189
Total	809	839	898	929	1139	1093	920	6627

<sup>1 24</sup> Hour Clock

Table 9 Total Crashes by Region, Day of Week and Time of Day, South Australia, 2002 Cont.

				Total S	State			
Time of Day <sup>1</sup>	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0000 - 0059	45	40	36	45	83	113	166	528
0100 - 0159	34	32	33	34	56	137	129	455
0200 - 0259	22	23	11	32	46	110	142	386
0300 - 0359	15	20	16	22	41	86	86	286
0400 - 0459	14	18	19	24	32	61	91	259
0500 - 0559	28	30	33	29	39	59	63	281
0600 - 0659	98	81	98	89	95	77	50	588
0700 - 0759	191	205	214	195	204	80	59	1148
0800 - 0859	425	540	491	520	459	149	88	2672
0900 - 0959	298	327	359	342	287	257	145	2015
1000 - 1059	291	286	300	336	363	334	215	2125
1100 - 1159	308	368	357	396	390	487	266	2572
1200 - 1259	329	358	352	371	433	433	280	2556
1300 - 1359	343	340	350	382	412	412	281	2520
1400 - 1459	431	330	388	393	439	389	295	2665
1500 - 1559	569	557	591	595	726	360	256	3654
1600 - 1659	482	592	605	613	686	355	299	3632
1700 - 1759	527	556	606	661	636	331	267	3584
1800 - 1859	281	361	373	446	492	291	218	2462
1900 - 1959	195	209	246	278	325	283	173	1709
2000 - 2059	117	140	149	203	257	167	152	1185
2100 - 2159	109	122	143	159	228	196	134	1091
2200 - 2259	84	96	106	148	210	193	95	932
2300 - 2359	70	70	91	113	211	195	75	825
Total	5306	5701	5967	6426	7150	5555	4025	40130

<sup>1 24</sup> Hour Clock

Table 10 Crashes and Casualties by Region and Month, South Australia, 2002

			Adelaide City		
Month	Fatal Crashes	Fatalities	Casualty Crashes1	Casualties <sup>2</sup>	All Crashes 3
January	0	0	45	56	227
February	0	0	52	60	314
March	0	0	54	58	346
April	0	0	52	57	305
May	1	1	57	68	318
June	0	0	49	60	264
July	0	0	50	56	311
August	0	0	47	52	290
September	1	1	48	56	285
October	0	0	37	41	277
November	1	1	46	57	311
December	1	1	37	45	280
Total	4	4	574	666	3528

Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 10 Crashes and Casualties by Region and Month, South Australia, 2002 Cont.

	Rest of ASD							
Month	Fatal Crashes	Fatalities	Casualty Crashes1	Casualties <sup>2</sup>	All Crashes 3			
January	6	6	396	500	2123			
February	3	3	468	551	2449			
March	2	2	499	620	2660			
April	6	6	369	482	2327			
May	4	4	505	620	2661			
June	3	3	431	545	2519			
July	4	5	445	577	2575			
August	2	3	426	526	2531			
September	2	2	432	528	2456			
October	3	6	396	517	2427			
November	6	6	498	579	2670			
December	5	5	411	506	2577			
Total	46	51	5276	6551	29975			

Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 10 Crashes and Casualties by Region and Month, South Australia, 2002 Cont.

			Rest of State		
Month	Fatal Crashes	Fatalities	Casualty Crashes <sup>1</sup>	Casualties <sup>2</sup>	All Crashes ₃
January	8	9	146	229	539
February	6	6	115	147	491
March	3	3	136	171	577
April	7	9	119	162	521
May	6	7	114	153	527
June	8	9	126	157	541
July	10	10	122	183	551
August	3	3	159	209	562
September	9	10	135	185	531
October	7	9	130	191	564
November	9	9	136	199	601
December	12	15	165	216	622
Total	88	99	1603	2202	6627

Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 10 Crashes and Casualties by Region and Month, South Australia, 2002 Cont.

			Total State		
Month	Fatal Crashes	Fatalities	Casualty Crashes1	Casualties <sup>2</sup>	All Crashes 3
January	14	15	587	785	2889
February	9	9	635	758	3254
March	5	5	689	849	3583
April	13	15	540	701	3153
May	11	12	676	841	3506
June	11	12	606	762	3324
July	14	15	617	816	3437
August	5	6	632	787	3383
September	12	13	615	769	3272
October	10	15	563	749	3268
November	16	16	680	835	3582
December	18	21	613	767	3479
Total	138	154	7453	9419	40130

Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 11 Crashes and Casualties during Holiday Periods, South Australia, 2002

	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes <sup>3</sup>
New Year					
Tuesday, 1 January 2002	0	0	16	29	66
Australia Day					
Saturday, 26 January 2002	1	1	13	28	94
Sunday, 27 January 2002	1	1	18	26	77
Monday, 28 January 2002	0	0	15	19	64
Easter					
Thursday, 28 March 2002	0	0	28	29	151
Friday, 29 March 2002	1	1	13	24	51
Saturday, 30 March 2002	0	0	10	14	68
Sunday, 31 March 2002	0	0	9	12	59
Monday, 1 April 2002	0	0	12	15	61
Anzac Day					
Thursday, 25 April 2002	0	0	9	17	64
Friday, 26 April 2002	0	0	15	22	126
Saturday, 27 April 2002	0	0	18	25	89
Sunday, 28 April 2002	0	0	8	15	75
Adelaide Cup					
Friday, 17 May 2002	0	0	18	25	117
Saturday, 18 May 2002	0	0	21	26	132
Sunday, 19 May 2002	0	0	21	27	117
Monday, 20 May 2002	0	0	11	15	58
Queen's Birthday					
Friday, 7 June 2002	1	1	33	55	167
Saturday, 8 June 2002	0	0	22	31	132
Sunday, 9 June 2002	3	3	16	31	107
Monday, 10 June 2002	1	1	14	18	61

<sup>1</sup> Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 11 Crashes and Casualties during Holiday Periods, South Australia, 2002 Cont.

	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes <sup>3</sup>
Labour Day					
Friday, 4 October 2002	0	0	22	33	131
Saturday, 5 October 2002	0	0	15	21	68
Sunday, 6 October 2002	1	1	12	18	78
Monday, 7 October 2002	0	0	11	15	64
Christmas					
Friday, 20 December 2002	1	1	32	43	176
Saturday, 21 December 2002	0	0	22	24	112
Sunday, 22 December 2002	0	0	14	18	75
Monday, 23 December 2002	0	0	27	34	153
Tuesday, 24 December 2002	1	2	22	27	121
Wednesday, 25 December 2002	0	0	6	7	64
Thursday, 26 December 2002	1	1	14	23	59
Friday, 27 December 2002	0	0	25	33	105
Saturday, 28 December 2002	2	2	13	16	73
Sunday, 29 December 2002	0	0	10	14	47
Monday, 30 December 2002	1	1	17	30	102
Tuesday, 31 December 2002	1	1	26	34	110
School Holidays					
January					
(1 January to 28 January inclusive, includes New Year and Australia Day holidays)	13	14	534	768	2569
April					
(13 April to 28 April inclusive, includes Anzac Day holiday)	3	3	264	386	1540
July					
(6 July to 21 July inclusive)	10	11	306	455	1736
October					
(28 September to 13 October inclusive, includes Labour Day holiday)	5	6	294	401	1643
December					
(14 December to 31 December inclusive, includes Christmas holidays)	11	12	340	448	1884

Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 12 Crashes and Casualties by Region and Crash Type (Initial Collision only), South Australia, 2002

	Adelaide City							
Crash Type	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3			
Between Vehicles								
Head On	0	0	4	4	28			
Rear End	0	0	207	248	1427			
Side Swipe	0	0	56	61	616			
Right Angle	1	1	101	135	540			
Right Turn	0	0	63	86	274			
Hit Parked Vehicle	0	0	9	9	352			
Total	1	1	440	543	3237			
Single Vehicle								
Hit Fixed Object	0	0	20	24	124			
Hit Pedestrian	3	3	86	93	95			
Hit Object on Road	0	0	0	0	1			
Roll Over	0	0	7	7	14			
Left Road - Out of Control	0	0	1	1	1			
Other	0	0	20	20	56			
Total	3	3	134	145	291			

<sup>1</sup> Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 12 Crashes and Casualties by Region and Crash Type (Initial Collision only), South Australia, 2002Cont.

	Rest of ASD						
Crash Type	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3		
Between Vehicles							
Head On	3	3	138	230	514		
Rear End	3	3	1882	2389	11159		
Side Swipe	1	1	315	394	3267		
Right Angle	12	16	1047	1423	5674		
Right Turn	1	1	516	775	1663		
Hit Parked Vehicle	0	0	161	183	3421		
Total	20	24	4059	5394	25698		
Single Vehicle							
Hit Fixed Object	12	13	656	835	3147		
Hit Pedestrian	12	12	375	395	411		
Hit Animal	0	0	5	5	87		
Hit Object on Road	0	0	9	9	55		
Roll Over	2	2	80	92	170		
Left Road - Out of Control	0	0	29	31	81		
Other	0	0	63	65	326		
Total	26	27	1217	1432	4277		

Excludes Fatal Crashes.

Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 12 Crashes and Casualties by Region and Crash Type (Initial Collision only), South Australia, 2002Cont.

			Rest of State		
Crash Type	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Between Vehicles					
Head On	11	16	87	174	246
Rear End	2	2	136	212	857
Side Swipe	5	5	60	104	451
Right Angle	6	8	256	425	1137
Right Turn	1	1	39	65	129
Hit Parked Vehicle	1	1	17	19	595
Total	26	33	595	999	3415
Single Vehicle					
Hit Fixed Object	37	41	515	717	1694
Hit Pedestrian	3	3	56	60	61
Hit Animal	0	0	24	29	519
Hit Object on Road	0	0	11	12	52
Roll Over	19	19	327	510	627
Left Road - Out of Control	3	3	58	71	158
Other	0	0	17	17	101
Total	62	66	1008	1416	3212

<sup>1</sup> Excludes Fatal Crashes.

<sup>&</sup>lt;sup>2</sup> Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 12 Crashes and Casualties by Region and Crash Type (Initial Collision only), South Australia, 2002Cont.

			Total State		
Crash Type	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Between Vehicles					
Head On	14	19	229	408	788
Rear End	5	5	2225	2849	13443
Side Swipe	6	6	431	559	4334
Right Angle	19	25	1404	1983	7351
Right Turn	2	2	618	926	2066
Hit Parked Vehicle	1	1	187	211	4368
Total	47	58	5094	6936	32350
Single Vehicle					
Hit Fixed Object	49	54	1191	1576	4965
Hit Pedestrian	18	18	517	548	567
Hit Animal	0	0	29	34	606
Hit Object on Road	0	0	20	21	108
Roll Over	21	21	414	609	811
Left Road - Out of Control	3	3	88	103	240
Other	0	0	100	102	483
Total	91	96	2359	2993	7780

<sup>1</sup> Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

## Figure 8 Casualty Crashes by Crash Type, South Australia, 2002

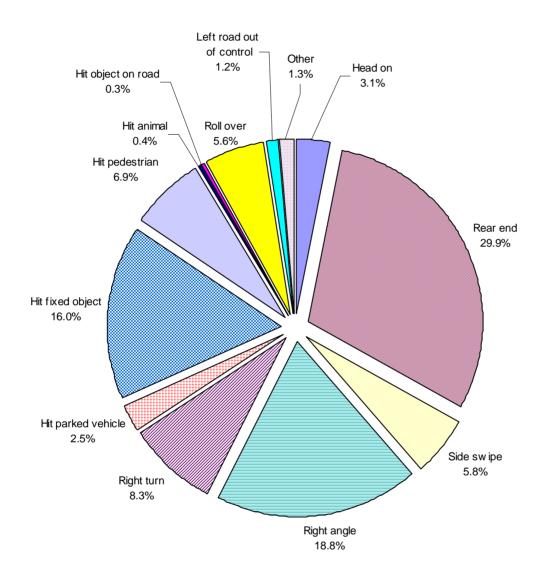


Table 13 Crashes and Casualties by Region and Location Type, South Australia, 2002

	Adelaide City						
Location Type	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3		
Intersections							
Cross Road	0	0	228	288	1192		
Y-Junction	0	0	4	4	43		
T-Junction	2	2	94	118	563		
Multiple	0	0	12	14	37		
Total	2	2	338	424	1835		
Between Intersections							
Crossover	0	0	0	0	1		
Divided Road	2	2	150	166	854		
Not Divided Road	0	0	73	83	570		
One Way Road	0	0	0	0	2		
Pedestrian Crossing	0	0	4	6	14		
Other Midblock	0	0	9	9	252		
Total	2	2	236	264	1693		

Excludes Fatal Crashes.

Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 13 Crashes and Casualties by Region and Location Type, South Australia, 2002 Cont.

			Rest of ASD		
Location Type	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes ३
Intersections					
Interchange	0	0	1	1	11
Cross Road	7	7	1307	1763	6896
Y-Junction	0	0	5	6	18
T-Junction	9	10	1492	1943	7244
Multiple	0	0	92	126	570
Rail Xing	1	4	1	24	8
Total	17	21	2898	3863	14747
Between Intersections					
Crossover	0	0	0	0	1
Divided Road	19	19	1440	1844	7134
Not Divided Road	9	10	698	845	4525
One Way Road	0	0	1	1	7
Freeway	0	0	30	46	128
Ramp On	0	0	1	1	6
Ramp Off	0	0	1	1	7
Pedestrian Crossing	0	0	27	32	63
Railway Crossing	0	0	8	9	39
Other Midblock	1	1	172	184	3318
Total	29	30	2378	2963	15228

<sup>1</sup> Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 13 Crashes and Casualties by Region and Location Type, South Australia, 2002 Cont.

			Rest of State		
Location Type	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Intersections					
Interchange	0	0	3	3	11
Cross Road	6	7	209	340	867
Y-Junction	0	0	0	0	1
T-Junction	5	6	232	363	881
Multiple	0	0	4	4	22
Rail Xing	0	0	0	0	2
Total	11	13	448	710	1784
Between Intersections					
Crossover	0	0	0	0	1
Divided Road	2	2	48	69	202
Not Divided Road	71	80	1046	1554	3971
Freeway	1	1	9	13	44
Ramp On	0	0	0	0	1
Ramp Off	0	0	1	1	3
Pedestrian Crossing	0	0	2	2	4
Railway Crossing	1	1	4	5	21
Other Midblock	2	2	45	61	596
Total	77	86	1155	1705	4843

<sup>1</sup> Excludes Fatal Crashes.

<sup>&</sup>lt;sup>2</sup> Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 13 Crashes and Casualties by Region and Location Type, South Australia, 2002 Cont.

			Total State		
Location Type	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Intersections					
Interchange	0	0	4	4	22
Cross Road	13	14	1744	2391	8955
Y-Junction	0	0	9	10	62
T-Junction	16	18	1818	2424	8688
Multiple	0	0	108	144	629
Rail Xing	1	4	1	24	10
Total	30	36	3684	4997	18366
Between Intersections					
Crossover	0	0	0	0	3
Divided Road	23	23	1638	2079	8190
Not Divided Road	80	90	1817	2482	9066
One Way Road	0	0	1	1	9
Freeway	1	1	39	59	172
Ramp On	0	0	1	1	7
Ramp Off	0	0	2	2	10
Pedestrian Crossing	0	0	33	40	81
Railway Crossing	1	1	12	14	60
Other Midblock	3	3	226	254	4166
Total	108	118	3769	4932	21764

<sup>1</sup> Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 14 Crashes and Casualties by Region and Light Conditions, South Australia, 2002

	Fatal		Casualty		All
Light Conditions⁴	Crashes	Fatalities	Crashes 1	Casualties <sup>2</sup>	Crashes 3
Daylight					
Adelaide City	1	1	426	501	2611
Rest of ASD	27	32	3986	5036	23545
Rest of State	54	58	1076	1651	4561
Total State	82	91	5488	7188	30717
Dawn/Dusk					
Adelaide City	0	0	13	16	75
Rest of ASD	0	0	162	199	874
Rest of State	1	2	61	90	253
Total State	1	2	236	305	1202
Night					
Adelaide City	3	3	135	171	842
Rest of ASD	19	19	1128	1591	5556
Rest of State	33	39	466	674	1813
Total State	55	61	1729	2436	8211

<sup>1</sup> Excludes Fatal Crashes.

<sup>2</sup> Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

<sup>4</sup> Light condition is determined according to the schedule of sunrise and sunset times as published in the South Australian Government Gazette.

Table 15 Crashes by Number of Road Vehicles or Pedestrians and Number of Casualties, South Australia, 2002

	Number of Road Vehicles or Pedestrians Involved							
Number of Casualties	1	2	3	4	5	6	>6	Total
0	4913	25858	1527	206	27	5	3	32539
1	1419	3945	435	84	17	4	3	5907
2	290	723	154	31	8	0	0	1206
3	56	178	38	15	4	0	0	291
4	33	61	12	4	1	0	0	111
5	14	23	8	1	0	0	0	46
6	4	9	3	2	0	0	1	19
7	1	5	0	0	0	0	0	6
8	1	2	0	0	0	0	0	3
10	0	1	0	0	0	0	0	1
>10	0	0	0	0	1	0	0	1
Total	6731	30805	2177	343	58	9	7	40130

Table 16 Crashes and Casualties by Traffic Control, South Australia, 2002

Traffic Control	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Rail Xing - Boom	1	4	5	29	25
Rail Xing - Flashing	1	1	5	6	26
Rail Xing - Stop	0	0	0	0	1
Rail Xing - No Control	0	0	2	2	15
Traffic Signals	3	3	1526	2031	8108
Stop Sign	5	6	295	437	1181
Give Way Sign	5	5	286	399	1235
Roundabout	0	0	163	185	1111
Other	0	0	8	9	28
No Control	123	135	5163	6831	28400
Total State	138	154	7453	9929	40130

Excludes Fatal Crashes.

<sup>&</sup>lt;sup>2</sup> Excludes Fatalities.

<sup>&</sup>lt;sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 17 Crashes and Casualties by Area Speed Limit and Region, South Australia, 2002

Area Speed Limit	Region	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes <sup>3</sup>
	Adelaide City	0	0	9	9	191
	Rest of ASD	1	1	133	143	2432
	Rest of State	0	0	26	29	417
< 25 km/hr	Total State	1	1	168	181	3040
	Adelaide City	0	0	2	2	39
	Rest of ASD	0	0	37	41	494
	Rest of State	0	0	6	6	93
25 km/hr	Total State	0	0	45	49	626
	Adelaide City	0	0	0	0	3
	Rest of ASD	0	0	0	0	11
	Rest of State	1	1	1	1	11
> 25 km/hr and < 40 km/hr	Total State	1	1	1	1	25
	Adelaide City	0	0	0	0	11
	Rest of ASD	0	0	32	39	372
	Rest of State	0	0	6	7	59
40 km/hr	Total State	0	0	38	46	442
-	Adelaide City	0	0	0	0	1
	Rest of ASD	0	0	1	2	15
	Rest of State	0	0	0	0	2
> 40 km/hr and						
< 60 km/hr	Total State	0	0	1	2	18
	Adelaide City	4	4	563	677	3277
	Rest of ASD	32	36	4264	5468	23646
	Rest of State	10	11	535	758	2809
60 km/hr	Total State	46	51	5362	6903	29732
	Rest of ASD	0	0	3	3	20
> 60 km/hr and < 70 km/hr	Total State	0	0	2	2	20
	Total State  Adelaide City	0	0	0	0	20 1
	Rest of ASD	0	0	222	298	804
			0	4	4	
70 km/hr	Rest of State Total State	0	0	226	302	20 825
7 O IMII/III	TOTAL OTALE	U	U	220	302	020

Excludes Fatal Crashes.

<sup>&</sup>lt;sup>2</sup> Excludes Fatalities.

<sup>&</sup>lt;sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 17 Crashes and Casualties by Area Speed Limit and Region, South Australia, 2002 Cont.

Area Speed Limit	Region	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes <sup>3</sup>
	Rest of ASD	7	7	368	497	1451
	Rest of State	7	7	144	222	472
80 km/hr	Total State	14	14	512	719	1923
	Rest of State	0	0	1	1	2
> 80 km/hr and < 90 km/hr	Total State	0	0	1	1	2
	Rest of ASD	0	0	49	76	<u>2</u> 151
	Rest of State	1	1	8	9	36
90 km/hr	Total State	1	1	57	85	187
	Rest of ASD	5	6	127	204	430
	Rest of State	22	24	379	581	1174
100 km/hr	Total State	27	30	506	785	1604
	Rest of ASD	0	0	0	0	2
	Rest of State	0	0	0	0	1
> 100 km/hr and < 110 km/hr	d Total State	0	0	0	0	3
	Rest of ASD	1	0	29	40	108
		-	•			
110 km/hr	Rest of State Total State	47 48	55 56	493 522	797 837	1529 1637
TTO KIII/III	Adelaide City	0	0	0	0	5
	Rest of ASD	0	0	11	15	39
	Rest of State	0	0	0	0	2
Unknown	Total State	0	0	11	15	46
	Adelaide City	4	4	574	688	3528
	Rest of ASD	46	51	5276	6826	29975
	Rest of State	88	99	1603	2415	6627
Total	Total State	138	154	7453	9929	40130

Excludes Fatal Crashes.

<sup>&</sup>lt;sup>2</sup> Excludes Fatalities.

<sup>&</sup>lt;sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 18 Crashes and Casualties by Apparent Error of Road User Responsible, South Australia, 2002 4

## **Motor Vehicle Driver Responsible (excluding Motorcycle Rider responsibility)**

Apparent Error	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes ३
Excessive Speed	24	27	74	143	258
Fail to Stand	0	0	579	848	1951
Fail to Keep Left	5	6	178	299	753
Change Lanes to Endanger	0	0	109	148	1592
Fail to Give Way Right	1	1	27	46	106
Fail to Give Way	8	9	870	1196	4910
Incorrect Turn	0	0	11	14	170
Reverse Without Due Care	0	0	177	191	4579
Follow Too Closely	0	0	507	652	2888
Overtake Without Due Care	2	2	83	123	683
Disobey - Traffic Lights	2	2	179	274	630
Disobey - Stop Sign	5	6	156	248	536
Disobey - Give Way Sign	2	2	173	259	649
Disobey - Railway Signal	1	1	0	1	3
Incorrect or No Signal	0	0	0	0	16
Inattention	21	22	2950	3844	16583
Dangerous Driving	1	1	5	7	17
D.U.I.	32	37	311	450	436
Misjudgement	0	0	12	14	464
Insecure Load	0	0	5	5	108
Died Sick or Asleep At Wheel	1	1	99	117	212
Opening or Closing Door	0	0	38	39	192
Broken Windscreen	0	0	1	1	1
Brake Failure	0	0	4	4	35
Vehicle Fault	2	3	60	78	407
Other	1	4	3	29	33
Total	108	124	6611	9030	38212

Excludes Fatal Crashes.

Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Excludes details for crashes where responsibilty not attributed to a road user, eg responsibility not recorded or unridden animal responsible.

NOTE: More accurate information is now available for Fatal Road Crashes only, hence apparent error is more accurately apportioned. For all other crashes, apparent error and road user responsible have a greater degree of subjectivity and should be used with caution.

Table 18 Crashes and Casualties by Apparent Error of Road User Responsible, South Australia, 2002 <sup>4</sup> Cont.

	M				
Apparent Error	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Excessive Speed	3	3	5	7	9
Fail to Stand	0	0	3	3	7
Fail to Keep Left	2	2	9	11	14
Change Lanes to Endanger	0	0	6	6	10
Fail to Give Way	0	0	14	16	19
Incorrect Turn	0	0	1	1	1
Follow Too Closely	1	1	18	18	31
Overtake Without Due Care	0	0	24	29	41
Disobey - Traffic Lights	0	0	4	4	5
Disobey - Stop Sign	0	0	1	1	2
Disobey - Give Way Sign	1	1	1	1	4
Inattention	5	5	164	169	252
D.U.I.	3	3	15	16	18
Died Sick or Asleep At Wheel	0	0	0	0	1
Brake Failure	0	0	1	1	1
Vehicle Fault	0	0	5	6	7
Other	0	0	1	1	1
Total	15	15	272	290	423

Excludes Fatal Crashes.

Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Excludes details for crashes where responsibilty not attributed to a road user, eg responsibility not recorded or unridden animal responsible.

NOTE: More accurate information is now available for Fatal Road Crashes only, hence apparent error is more accurately apportioned. For all other crashes, apparent error and road user responsible have a greater degree of subjectivity and should be used with caution.

Table 18 Crashes and Casualties by Apparent Error of Road User Responsible, South Australia, 2002 <sup>4</sup> Cont.

		Pedal Cyclist Responsible						
Apparent Error		Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3		
Fail to Stand		0	0	3	3	4		
Fail to Keep Left		0	0	5	5	6		
Change Lanes to	Endanger	0	0	9	10	9		
Fail to Give Way F	Right	0	0	3	3	3		
Fail to Give Way		1	1	52	52	70		
Incorrect Turn		0	0	2	2	3		
Follow Too Closel	у	0	0	9	9	10		
Overtake Without	Due Care	1	1	3	3	4		
Disobey - Traffic L	_ights	0	0	4	4	8		
Disobey - Stop Sig	gn	0	0	1	1	1		
Disobey - Give Wa	ay Sign	0	0	3	4	5		
Disobey - Railway	Signal	0	0	1	1	1		
Inattention		0	0	67	68	81		
D.U.I.		0	0	4	4	4		
Vehicle Fault		0	0	1	1	1		
Other		0	0	1	1	1		
Total		2	2	168	171	211		

Excludes Fatal Crashes.

Excludes Fatalities.

<sup>&</sup>lt;sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Excludes details for crashes where responsibility not attributed to a road user, eg responsibility not recorded or unridden animal responsible.

NOTE: More accurate information is now available for Fatal Road Crashes only, hence apparent error is more accurately apportioned. For all other crashes, apparent error and road user responsible have a greater degree of subjectivity and should be used with caution.

Table 18 Crashes and Casualties by Apparent Error of Road User Responsible, South Australia, 2002 <sup>4</sup> Cont.

	Pedestrian Responsible							
Apparent Error	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3			
Disobey - Traffic Lights	0	0	7	8	9			
Inattention	10	10	243	256	273			
Drunken Pedestrian	3	3	41	44	45			
Other	0	0	2	2	2			
Total	13	13	293	310	329			

Excludes Fatal Crashes.

Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Excludes details for crashes where responsibilty not attributed to a road user, eg responsibility not recorded or unridden animal responsible.

NOTE: More accurate information is now available for Fatal Road Crashes only, hence apparent error is more accurately apportioned. For all other crashes, apparent error and road user responsible have a greater degree of subjectivity and should be used with caution.

## Table 18 Crashes and Casualties by Apparent Error of Road User Responsible, South Australia, 2002 <sup>4</sup> Cont.

	0	ther Road Use	<mark>er Responsible</mark>		
Apparent Error	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Inattention	0	0	1	1	6
Total	0	0	1	1	6

Excludes Fatal Crashes.

Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Excludes details for crashes where responsibilty not attributed to a road user, eg responsibility not recorded or unridden animal responsible.

NOTE: More accurate information is now available for Fatal Road Crashes only, hence apparent error is more accurately apportioned. For all other crashes, apparent error and road user responsible have a greater degree of subjectivity and should be used with caution.

Table 18 Crashes and Casualties by Apparent Error of Road User Responsible, South Australia, 2002 <sup>4</sup> Cont.

Apparent Error	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Excessive Speed	27	30	79	150	267
Fail to Stand	0	0	585	854	1962
Fail to Keep Left	7	8	192	315	775
Change Lanes to Endanger	0	0	124	164	1611
Fail to Give Way Right	1	1	30	49	109
Fail to Give Way	9	10	936	1264	5000
Incorrect Turn	0	0	14	17	174
Reverse Without Due Care	0	0	179	194	4584
Follow Too Closely	1	1	534	679	2929
Overtake Without Due Care	3	3	110	155	728
Disobey - Traffic Lights	2	2	194	290	652
Disobey - Stop Sign	5	6	158	250	539
Disobey - Give Way Sign	3	3	178	265	659
Disobey - Railway Signal	1	1	1	2	4
Incorrect or No Signal	0	0	0	0	16
Inattention	36	37	3438	4352	17215
Dangerous Driving	1	1	5	7	17
D.U.I.	35	40	331	471	459
Misjudgement	0	0	12	14	464
Insecure Load	0	0	5	5	108
Died Sick or Asleep At Wheel	1	1	99	117	213
Opening or Closing Door	0	0	43	44	206
Broken Windscreen	0	0	1	1	1
Brake Failure	0	0	5	5	36
Vehicle Fault	2	3	66	85	416
Drunken Pedestrian	3	3	41	44	45
Other	1	4	32	62	631
Total	138	154	7392	9855	39820

Excludes Fatal Crashes.

Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Excludes details for crashes where responsibilty not attributed to a road user, eg responsibility not recorded or unridden animal responsible.

NOTE: More accurate information is now available for Fatal Road Crashes only, hence apparent error is more accurately apportioned. For all other crashes, apparent error and road user responsible have a greater degree of subjectivity and should be used with caution.

Table 19 Crashes and Casualties by Vehicle Movement of Road User Responsible (excluding Pedestrians), South Australia, 2002 4

## Motor Vehicle Driver Responsible (excluding Motorcycle Rider responsibility)

Vehicle Movement of Responsible Unit	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Right Turn	10	12	1126	1641	4680
Left Turn	2	2	132	157	1101
U Turn	3	3	125	190	755
Swerving	5	5	344	469	2569
Reversing	0	0	56	61	1806
Stopped on Carriageway	0	0	37	38	195
Straight Ahead	82	96	4289	5846	21354
Entering Private Driveway	1	1	86	111	396
Leaving Private Driveway	0	0	214	252	2118
Parked	0	0	1	1	5
Parking - Angle	0	0	9	10	221
Parking - Parallel	0	0	7	7	144
Unparking -Angle	0	0	47	52	1469
UnParking - Parallel	0	0	44	49	691
Overtaking - on Right	4	4	79	130	500
Overtaking - on Left	1	1	13	15	210
Other	0	0	4	4	6
Total	108	124	6613	9033	38220

Excludes Fatal Crashes.

Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

<sup>&</sup>lt;sup>4</sup> Excludes details for crashes where responsibilty not attributed to a road user, eg responsibility not recorded or unridden animal responsible

Table 19 Crashes and Casualties by Vehicle Movement of Road User Responsible (excluding Pedestrians), South Australia, 2002 <sup>4</sup> Cont.

N/a	40.00	مامر	D:4	or D		nsible
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Vehicle Movement of Responsible Unit	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Right Turn	0	0	19	20	28
Left Turn	0	0	10	10	15
U Turn	0	0	2	2	2
Swerving	1	1	11	11	20
Straight Ahead	14	14	194	204	301
Entering Private Driveway	0	0	2	3	3
Leaving Private Driveway	0	0	8	9	11
UnParking - Parallel	0	0	1	1	1
Overtaking - on Right	0	0	19	23	27
Overtaking - on Left	0	0	6	7	15
Total	15	15	272	290	423

Excludes Fatal Crashes.

Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Excludes details for crashes where responsibilty not attributed to a road user, eg responsibility not recorded or unridden animal responsible.

Table 19 Crashes and Casualties by Vehicle Movement of Road User Responsible (excluding Pedestrians), South Australia, 2002 <sup>4</sup> Cont.

	Pedal Cyclist Responsible						
Vehicle Movement of Responsible Unit	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3		
Right Turn	0	0	17	17	22		
Left Turn	0	0	1	1	4		
U Turn	0	0	1	1	1		
Swerving	0	0	10	11	10		
Straight Ahead	0	0	122	124	147		
Entering Private Driveway	0	0	2	2	3		
Leaving Private Driveway	1	1	12	12	20		
Overtaking - on Right	1	1	2	2	3		
Overtaking - on Left	0	0	1	1	1		
Total	2	2	168	171	211		

Excludes Fatal Crashes.

Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Excludes details for crashes where responsibilty not attributed to a road user, eg responsibility not recorded or unridden animal responsible.

## Table 19 Crashes and Casualties by Vehicle Movement of Road User Responsible (excluding Pedestrians), South Australia, 2002 <sup>4</sup> Cont.

## **Other Road User Responsible Vehicle Movement of** Fatal ΑII Casualty Crashes Crashes 3 **Responsible Unit** Crashes 1 Casualties 2 **Fatalities** 0 0 Straight Ahead 1 1 6 Total 0 0 1 1 6

Excludes Fatal Crashes.

Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Excludes details for crashes where responsibilty not attributed to a road user, eg responsibility not recorded or unridden animal responsible.

Table 19 Crashes and Casualties by Vehicle Movement of Road User Responsible (excluding Pedestrians), South Australia, 2002 <sup>4</sup> Cont.

## **Total Road Users (excluding Pedestrians)**

Vehicle Movement of Responsible Unit	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
Right Turn	10	12	1162	1678	4730
Left Turn	2	2	143	168	1120
U Turn	3	3	129	194	759
Swerving	6	6	365	491	2599
Reversing	0	0	57	62	1807
Stopped on Carriageway	0	0	43	44	210
Straight Ahead	96	110	4619	6189	21829
Entering Private Driveway	1	1	90	116	402
Leaving Private Driveway	1	1	234	273	2150
Parked	0	0	1	1	5
Parking - Angle	0	0	9	10	221
Parking - Parallel	0	0	7	7	144
Unparking -Angle	0	0	47	52	1469
UnParking - Parallel	0	0	45	50	692
Overtaking - on Right	5	5	100	155	530
Overtaking - on Left	1	1	20	23	226
Other	0	0	4	4	6
Total	125	141	7075	9517	38899

Excludes Fatal Crashes.

Excludes Fatalities.

This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

<sup>&</sup>lt;sup>4</sup> Excludes details for crashes where responsibilty not attributed to a road user, eg responsibility not recorded or unridden animal responsible.

Table 20 Crashes and Casualties for Crashes Involving Pedestrians by Responsibility and Pedestrian Movement, South Australia, 2002

	Fatal		Casualty		All
Pedestrian Movement	Crashes	Fatalities	Crashes 1	Casualties <sup>2</sup>	Crashes 3
Walking on Footpath	0	0	29	35	32
On Pedestrian Crossing	0	0	16	16	17
Alighted from Parked Vehicle	0	0	5	5	5
Walked from between Parked Vehicles	0	0	14	14	15
Walking on Road	0	0	6	6	7

Pedestrian Not Responsible

Walking on Road - Against the Traffic

Other (e.g. Police on Traffic Control)

Pushing or Working on Vehicle

Crossing without signal control

Crossing with signal control

Playing on Roadway

Total

Excludes Fatal Crashes.

<sup>&</sup>lt;sup>2</sup> Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 20 Crashes and Casualties for Crashes Involving Pedestrians by Responsibility and Pedestrian Movement, South Australia, 2002 Cont.

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Pedestrian Movement	Fatal Crashes	Fatalities	Casualty Crashes 1	Casualties <sup>2</sup>	All Crashes 3
On Pedestrian Crossing	0	0	2	2	2
Alighted from Parked Vehicle	0	0	3	3	3
Walked from between Parked Vehicles	0	0	1	1	1
Walking on Road	1	1	9	9	11
Walking on Road - Against the Traffic	1	1	3	3	6
Pushing or Working on Vehicle	0	0	0	0	1
Playing on Roadway	0	0	2	2	2
Crossing without signal control	2	2	32	34	35
Other (e.g. Police on Traffic Control)	0	0	13	13	14
Crossing with signal control	9	9	238	262	265
Total	13	13	303	329	340

<sup>&</sup>lt;sup>1</sup> Excludes Fatal Crashes.

<sup>&</sup>lt;sup>2</sup> Excludes Fatalities.

<sup>3</sup> This column comprises data relating to fatal, injury and property damage crashes and is not the summation of any combination of columns of data within this table.

Table 21 Single Motor Vehicle Crashes by Type of Vehicle and Crash Severity, South Australia, 2002

Type of Vehicle	Fatal	Personal Injury	Property Damage Only	Total
Motor Car	52	1347	3344	4743
Motor Cars - Tourer	0	7	20	27
Station Wagon	9	244	598	851
Panel Van	0	64	91	155
Utility	7	162	380	549
Taxi Cab	1	17	18	36
Truck	4	33	92	129
Semi Trailer	3	28	69	100
Bus	0	14	13	27
Motor Cycle	13	187	83	283
Forward Control Passenger Van	0	2	1	3
Other Defined Motor Vehicle	2	4	6	12
Motor Vehicle - Type Unknown	2	127	237	366
Total	93	2236	4952	7281

Table 22 Crashes in which Fixed Object hit in First Impact by Type of Fixed Object and Crash Severity, South Australia, 2002

Type of Fixed Object	Fatal	Personal Injury	Property Damage Only	Total Crashes
Tree	35	469	877	1381
Traffic Signal Pole	0	16	80	96
Pole - not Stobie	2	72	412	486
Bridge	0	8	18	26
Sign Post	3	43	258	304
Stobie Pole	5	208	338	551
Guard Rail	5	49	150	204
Other Fixed Obstruction	13	441	1858	2312
Total	63	1306	3991	5360

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002

Cars and Station \	Wagons (	excluding	ı Taxi-cahs)
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Crash Type	Region	F	- atal	Perso	nal Injury		y Damage Only		nes of All verities
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible
	Adelaide City	0	0	5	2	38	18	43	20
	Rest of ASD	7	3	216	106	606	273	829	382
	Rest of State	20	9	109	56	192	85	321	150
Head On	<b>Total State</b>	27	12	330	164	836	376	1193	552
	Adelaide City	0	0	405	163	2033	930	2438	1093
	Rest of ASD	3	2	3629	1450	16387	7361	20019	8813
	Rest of State	0	0	215	93	1075	480	1290	573
Rear End	Total State	3	2	4249	1706	19495	8771	23747	10479
	Adelaide City	0	0	59	31	848	396	907	427
	Rest of ASD	1	0	439	219	4422	2011	4862	2230
	Rest of State	4	3	77	37	542	261	623	301
Side Swipe	Total State	5	3	575	287	5812	2668	6392	2958
	Adelaide City	0	0	167	79	705	332	872	411
	Rest of ASD	16	9	1653	822	7777	3788	9446	4619
	Rest of State	8	6	368	187	1309	625	1685	818
Right Angle	Total State	24	15	2188	1088	9791	4745	12003	5848
	Adelaide City	0	0	15	13	88	82	103	95
	Rest of ASD	13	9	585	543	2165	2013	2763	2565
	Rest of State	28	28	398	387	914	887	1340	1302
Hit Fixed Object	Total State	41	37	998	943	3167	2982	4206	3962
	Adelaide City	2	1	56	15	6	1	64	17
	Rest of ASD	8	1	281	114	24	6	313	121
	Rest of State	1	1	40	17	2	1	43	19
Hit Pedestrian	Total State	11	3	377	146	32	8	420	157
	Adelaide City	0	0	108	52	358	177	466	229
	Rest of ASD	2	1	919	469	2008	990	2929	1460
	Rest of State	0	0	64	33	150	74	214	107
Right Turn	Total State	2	1	1091	554	2516	1241	3609	1796
	Adelaide City	0	0	0	0	2	1	2	1
	Rest of ASD	1	0	31	27	47	47	79	74
	Rest of State	10	10	178	176	150	143	338	329
Roll Over	<b>Total State</b>	11	10	209	203	199	191	419	404

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

## Cars and Station Wagons (excluding Taxi-cabs) Cont.

Crash Type	Region	I	-atal	Perso	nal Injury	Property Damage Only		Crashes of All Severities	
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible
	Rest of ASD	0	0	14	13	41	37	55	50
	Rest of State	2	2	31	31	77	71	110	104
Left Road -									
Out of Control	Total State	2	2	45	44	118	108	165	154
	Adelaide City	0	0	30	15	492	170	522	185
	Rest of ASD	0	0	314	166	5300	2053	5614	2219
	Rest of State	1	0	50	22	1222	318	1273	340
Other and									
Unknown	Total State	1	0	394	203	7014	2541	7409	2744
	Adelaide City	2	1	845	370	4570	2107	5417	2478
	Rest of ASD	51	25	8081	3929	38777	18579	46909	22533
	Rest of State	74	59	1530	1039	5633	2945	7237	4043
Total, All									
Crash Types	<b>Total State</b>	127	85	10456	5338	48980	23631	59563	29054

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Taxi-cabs Taxi-cabs								
Crash Type	Region	I	-atal	Perso	nal Injury		y Damage Only		es of All verities	
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible	
	Adelaide City	O	0	1	1	3	2	4	3	
	Rest of ASD	O	0	1	0	8	3	9	3	
Head On	<b>Total State</b>	0	0	2	1	11	5	13	6	
	Adelaide City	0	0	19	7	98	43	117	50	
	Rest of ASD	0	0	38	18	213	93	251	111	
Rear End	<b>Total State</b>	0	0	57	25	311	136	368	161	
	Adelaide City	0	0	3	3	47	25	50	28	
	Rest of ASD	0	0	3	1	44	23	47	24	
Side Swipe	<b>Total State</b>	0	0	6	4	91	48	97	52	
	Adelaide City	0	0	8	5	27	12	35	17	
	Rest of ASD	1	1	16	8	76	32	93	41	
Right Angle	<b>Total State</b>	1	1	24	13	103	44	128	58	
	Rest of ASD	0	0	3	3	15	13	18	16	
Hit Fixed Object	Total State	0	0	3	3	15	13	18	16	
	Adelaide City	1	0	5	2	0	0	6	2	
	Rest of ASD	0	0	9	5	0	0	9	5	
Hit Pedestrian	Total State	1	0	14	7	0	0	15	7	
	Adelaide City	0	0	3	1	21	10	24	11	
	Rest of ASD	0	0	6	2	25	14	31	16	
Right Turn	<b>Total State</b>	0	0	9	3	46	24	55	27	
	Rest of ASD	0	0	1	1	0	0	1	1	
Roll Over	<b>Total State</b>	0	0	1	1	0	0	1	1	

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

					Taxi-cab	s Cont.				
Crash Type	Region	ı	Property Damage Crashe Fatal Personal Injury Only Seve							
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible	
	Rest of ASD	0	0	0	0	2	2	2	2	
Left Road -										
Out of Control	Total State	0.00	0	0	0	2	2	2	2	
	Adelaide City	0	0	1	1	12	8	13	9	
	Rest of ASD	0		1	1	41	32			
	Rest of State	0	0	0	0	1	1	1	1	
Other and										
Unknown	<b>Total State</b>	0	0	2	2	54	41	56	43	
	Adelaide City	1	0	40	20	208	100	249	120	
	Rest of ASD	1		78						
	Rest of State	0		0	0	1	1	1	1	
Total, All		_								
Crash Types	Total State	2	1	118	59	633	313	753	373	

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

Panel Vans and Utilities

					anei vans	and Utili	iles		
Crash Type	Region	ا	Fatal	Perso	nal Injury	•	y Damage Only		es of All verities
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible
	Adelaide City	C	0	2	1	0	0	2	1
	Rest of ASD	C		27	10	65	33	92	43
	Rest of State	C	0	31	17	35	22	66	39
Head On	Total State	0	0	60	28	100	55	160	83
	Adelaide City	C	0	23	18	149	86	172	104
	Rest of ASD	1	1	321	176	1579	869	1901	1046
	Rest of State	C	0	27	11	169	99	196	110
Rear End	<b>Total State</b>	1	1	371	205	1897	1054	2269	1260
	Adelaide City	C	0	7	3	81	43	88	46
	Rest of ASD	C	0	43	20	483	247	526	267
	Rest of State	2	. 1	12	5	80	40	94	46
Side Swipe	<b>Total State</b>	2	1	62	28	644	330	708	359
	Adelaide City	C	0	13	4	64	37	77	41
	Rest of ASD	C	0	124	71	646	339	770	410
	Rest of State	1	0	63	32	213	113	277	145
Right Angle	<b>Total State</b>	1	0	200	107	923	489	1124	596
	Adelaide City	C	0	1	1	8	7	9	8
	Rest of ASD	C	0	47	46	156	147	203	193
	Rest of State	1	1	62	60	129	126	192	187
Hit Fixed Object	<b>Total State</b>	1	1	110	107	293	280	404	388
	Adelaide City	C	0	6	3	0	0	6	3
	Rest of ASD	1	0	31	14	0	0	32	14
	Rest of State	C	0	9	4	0	0	9	4
Hit Pedestrian	Total State	1	0	46	21	0	0	47	21
	Adelaide City	C	0	9	5	16	6	25	11
	Rest of ASD	C	0	46	22	153	68	199	90
	Rest of State	1	1	9	4	15	6	25	11
Right Turn	Total State	1	1	64	31	184	80	249	112
	Adelaide City	C	0	0	0	1	0	1	0
	Rest of ASD	1	1	6	6	8	8	15	15
	Rest of State	4	. 3	58	56	68	68	130	127
Roll Over	<b>Total State</b>	5	4	64	62	77	76	146	142

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Panel Vans and Utilities Cont.											
Crash Type	Region	ı	Fatal	Perso	nal Injury	•	y Damage Only	Crashes of All Severities					
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible				
	Rest of ASD	0	0	1	1	3	1	4	2				
	Rest of State	0	0	10	10	7	7	17	17				
Left Road -													
Out of Control	<b>Total State</b>	0	0	11	11	10	8	21	19				
	Adelaide City	0	0	4	3	58	37	62	40				
	Rest of ASD 0	0	29	13	495	275	524	288					
	Rest of State	1	0	13	10	255	89	269	99				
Other and													
Unknown	<b>Total State</b>	1	0	46	26	808	401	855	427				
	Adelaide City	0	0	65	38	377	216	442	254				
	Rest of ASD	3	2	675	379	3588	1987	4266	2368				
	Rest of State	10	6	294	209	971	570	1275	785				
Total, All													
Crash Types	<b>Total State</b>	13	8	1034	626	4936	2773	5983	3407				

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Trucks										
Crash Type	Region	F	- atal	Perso	nal Injury		y Damage Only	Crashes of All Severities				
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible			
	Rest of ASD	0	0	12	4	18	9	30	13			
	Rest of State	0	0	12	2	20	9	32	11			
Head On	<b>Total State</b>	0	0	24	6	38	18	62	24			
	Adelaide City	0	0	4	4	27	17	31	21			
	Rest of ASD	1	0	68	43	294	200	363	243			
	Rest of State	0	0	12	4	45	24	57	28			
Rear End	<b>Total State</b>	1	0	84	51	366	241	451	292			
	Adelaide City	0	0	2	1	17	7	19	8			
	Rest of ASD	0	0	16	7	244	155	260	162			
	Rest of State	0	0	3	1	27	8	30	9			
Side Swipe	<b>Total State</b>	0	0	21	9	288	170	309	179			
	Adelaide City	0	0	2	1	8	6	10	7			
	Rest of ASD	4	0	29	19	121	60	154	79			
	Rest of State	1	0	16	5	59	40	76	45			
Right Angle	Total State	5	0	47	25	188	106	240	131			
	Adelaide City	0	0	0	0	2	2	2	2			
	Rest of ASD	0	0	5	4	39	36	44	40			
	Rest of State	0	0	9	9	23	22	32	31			
Hit Fixed Object	Total State	0	0	14	13	64	60	78	73			
	Rest of ASD	2	1	5	1	1	0	8	2			
	Rest of State	1	1	2	0	0	0	3	1			
Hit Pedestrian	Total State	3	2	7	1	1	0	11	3			
	Adelaide City	0	0	0	0	2	1	2	1			
	Rest of ASD	0	0	3	2	21	11	24	13			
	Rest of State	0	0	3	2	2	2	5	4			
Right Turn	Total State	0	0	6	4	25	14	31	18			
	Rest of ASD	0	0	2	2	1	1	3	3			
	Rest of State	1	1	10	10	18	17	29	28			
Roll Over	<b>Total State</b>	1	1	12	12	19	18	32	31			

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Trucks Cont.											
Crash Type	Region	F	-atal	Perso	nal Injury	•	y Damage Only	Crashes of All Severities					
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible				
	Rest of ASD	0	0	0	0	1	1	1	1				
	Rest of State	0	0	0	0	1	0	1	0				
Left Road -													
Out of Control	<b>Total State</b>	0	0	0	0	2	1	2	1				
	Adelaide City	0	0	0	0	22	19	22	19				
	Rest of ASD	0	0	14	2	189	135	203	137				
	Rest of State	1	1	2	1	55	37	58	39				
Other and													
Unknown	Total State	1	1	16	3	266	191	283	195				
	Adelaide City	0	0	8	6	78	52	86	58				
	Rest of ASD	7	1	154	84	929	608	1090	693				
	Rest of State	4	3	69	34	250	159	323	196				
Total, All													
Crash Types	<b>Total State</b>	11	4	231	124	1257	819	1499	947				

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Semitrailers											
Crash Type	Region	ı	-atal	Parso	nal Injury		y Damage Only	Crashes of All Severities					
Crasii Type	Region		Responsible				,						
	A 1-1-1-1- 01		•				-						
	Adelaide City	0		0		1	1	1	1				
	Rest of ASD Rest of State	0		3 7		6 3		9 12	5 4				
Hand On	Total State	2 <b>2</b>		10	-	ა 10		12 <b>22</b>	4 10				
Head On	i otai State	2	ı	10	2	10	,	22	10				
	Adelaide City	0	0	2	2	3	2	5	4				
	Rest of ASD	0	0	37	24	77	58	114	82				
	Rest of State	2	1	7	5	19	15	28	21				
Rear End	Total State	2	1	46	31	99	75	147	107				
	Adelaide City	0	0	0	0	2	1	2	1				
	Rest of ASD	0	0	17	9	175	109	192	118				
	Rest of State	3	1	5	2	38	19	46	22				
Side Swipe	<b>Total State</b>	3	1	22	11	215	129	240	141				
	Rest of ASD	2	0	12	4	43	21	57	25				
	Rest of State	1	0	11	3	12	3	24	6				
Right Angle	<b>Total State</b>	3	0	23	7	55	24	81	31				
	Rest of ASD	0	0	0	0	20	18	20	18				
	Rest of State	1	1	10	10	22	21	33	32				
Hit Fixed Object	Total State	1	1	10	10	42	39	53	50				
	Rest of ASD	0	0	2	0	0	0	2	0				
Hit Pedestrian	Total State	0	0	2	0	0	0	2	0				
	Rest of ASD	0	0	5	4	5	3	10	7				
Right Turn	<b>Total State</b>	0	0	5	4	5	3	10	7				
	Rest of ASD	1	1	3	2	2	2	6	5				
	Rest of State	1	1	13	12	18	18	32	31				
Roll Over	<b>Total State</b>	2	2	16	14	20	20	38	36				

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Semitrailers Cont.									
Crash Type	Region	ı	Fatal	Perso	nal Injury		y Damage Only	Crashes of All Severities			
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible		
	Rest of State	0	0	1	1	3	3	4	4		
Left Road -											
Out of Control	<b>Total State</b>	0	0	1	1	3	3	4	4		
	Adelaide City	0	0	0	0	1	1	1	1		
	Rest of ASD	0	0	5	5 0		35 24		24		
	Rest of State	0	0	1	0	18	14	19	14		
Other and											
Unknown	Total State	0	0	6	0	54	39	60	39		
	Adelaide City	0	0	2	2	7	5	9	7		
	Rest of ASD	3	1	84	44	363	239	450	284		
	Rest of State	10	5	55	34	133	95	198	134		
Total, All											
Crash Types	<b>Total State</b>	13	6	141	80	503	339	657	425		

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Buses										
Crash Type	Region	i	- atal	Perso	nal Injury		y Damage Only	Crashes of All Severities				
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible			
	Rest of ASD	0	0	2	0	5	3	7	3			
	Rest of State	0	0	0	0	4	2	4	2			
Head On	<b>Total State</b>	0	0	2	0	9	5	11	5			
	Adelaide City	0	0	3	2	21	14	24	16			
	Rest of ASD	0	0	11	7	57	20	68	27			
	Rest of State	0	0	3	1	0	0	3	1			
Rear End	Total State	0	0	17	10	78	34	95	44			
	Adelaide City	0	0	2	1	27	20	29	21			
	Rest of ASD	0	0	9	4	101	64	110	68			
	Rest of State	0	0	3	2	3	0	6	2			
Side Swipe	Total State	0	0	14	7	131	84	145	91			
	Adelaide City	0	0	2	1	6	0	8	1			
	Rest of ASD	1	0	12	3	33	10	46	13			
	Rest of State	0	0	2	1	1	0	3	1			
Right Angle	Total State	1	0	16	5	40	10	57	15			
	Adelaide City	0	0	1	1	1	1	2	2			
	Rest of ASD	0	0	1	1	7	7	8	8			
	Rest of State	0	0	0	0	4	4	4	4			
Hit Fixed Object	Total State	0	0	2	2	12	12	14	14			
	Adelaide City	0	0	6	2	0	0	6	2			
	Rest of ASD	0	0	4	1	0	0	4	1			
Hit Pedestrian	Total State	0	0	10	3	0	0	10	3			
	Adelaide City	0	0	1	0	1	0	2	0			
	Rest of ASD	0	0	2	0	4	1	6	1			
	Rest of State	0	0	1	0	1	1	2				
Right Turn	Total State	0	0	4	0	6	2	10	2			
	Rest of State	0	0	3			0	3	2			
Roll Over	Total State	0	0	3	2	0	0	3	2			

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Buses Cont.										
Crash Type	Region	Fatal		Perso	nal Injury		y Damage Only		nes of All verities			
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible			
	Adelaide City	0	0	4	1	9	4	13	5			
	Rest of ASD	0	0	5	4	30	22	35	26			
	Rest of State	0	0	0	0	10	8	10	8			
Other and												
Unknown	<b>Total State</b>	0	0	9	5	49	34	58	39			
	Adelaide City	0	0	19	8	65	39	84	47			
	Rest of ASD	1	0	46	20	237	127	284	147			
	Rest of State	0	0	12	6	23	15	35	21			
Total, All												
Crash Types	<b>Total State</b>	1	0	77	34	325	181	403	215			

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Motorcycles Motorcycles										
Crash Type	Region	ı	<sup>=</sup> atal	Perso	nal Injury		y Damage Only	Crashes of All Severities				
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible			
	Adelaide City	0	0	0	0	1	0	1	0			
	Rest of ASD	0		13	6	3	3	16	9			
	Rest of State	1	1	9	5	5	1	15	7			
Head On	<b>Total State</b>	1	1	22	11	9	4	32	16			
	Adelaide City	0	0	2	1	7	3	9	4			
	Rest of ASD	0	0	44	27	35	15	79	42			
	Rest of State	2	1	10	8	8	5	20	14			
Rear End	<b>Total State</b>	2	1	56	36	50	23	108	60			
	Adelaide City	0	0	9	5	11	4	20	9			
	Rest of ASD	0	0	37		27	18	64	35			
	Rest of State	2	0	10	6	2	1	14	7			
Side Swipe	<b>Total State</b>	2	0	56	28	40	23	98	51			
	Adelaide City	1	0	8	2	4	1	13	3			
	Rest of ASD	2	1	76	14	48	10	126	25			
	Rest of State	1	0	24	4	12	3	37	7			
Right Angle	<b>Total State</b>	4	1	108	20	64	14	176	35			
	Adelaide City	0	0	1	0	0	0	1	0			
	Rest of ASD	3	3	31	27	12	11	46	41			
	Rest of State	5	5	27	27	3	1	35	33			
Hit Fixed Object	<b>Total State</b>	8	8	59	54	15	12	82	74			
	Adelaide City	0	0	1	0	0	0	1	0			
	Rest of ASD	0	0	4	0	0	0	4	0			
	Rest of State	1	0	1	0	0	0	2	0			
Hit Pedestrian	Total State	1	0	6	0	0	0	7	0			
	Adelaide City	0	0	5	1	3	1	8	2			
	Rest of ASD	0	0	41	3	18	2	59	5			
	Rest of State	1	0	2	0	3	1	6	1			
Right Turn	Total State	1	0	48	4	24	4	73	8			
	Adelaide City	0	0	7	6	6	2	13	8			
	Rest of ASD	0		33	27			62				
	Rest of State	3		40								
Roll Over	Total State	3	3	80	70	50	36	133	109			

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Motorcycles Cont.											
Crash Type	Region	ı	- atal	Perso	nal Injury	•	y Damage Only	Crashes of All Severities					
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible				
	Adelaide City	0	0	1	1	0	0	1	1				
	Rest of ASD	0	0	10	10	5	5	15	15				
	Rest of State	1	1	12	12	3	3	16	16				
Left Road -													
Out of Control	<b>Total State</b>	1	1	23	23	8	8	32	32				
	Adelaide City	0	0	2	1	11	0	13	1				
	Rest of ASD	0	0	16	14	33	8	49	22				
	Rest of State	0	0	21	11	9	5	30	16				
Other and													
Unknown	Total State	0	0	39	26	53	13	92	39				
	Adelaide City	1	0	36	17	43	11	80	28				
	Rest of ASD	5	4	305	145	210	93	520	242				
	Rest of State	17	11	156	110	60	33	233	154				
Total, All													
Crash Types	<b>Total State</b>	23	15	497	272	313	137	833	424				

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Pedal Cycles											
Crash Type	Region	ſ	-atal	Perso	nal Injury		y Damage Only	Crashes of All Severities					
Olusii Type	Region		Responsible										
	D + - + A C D		•		-		•		-				
U 1 O-	Rest of ASD Total State	0		7 <b>7</b>		2 <b>2</b>		9 <b>9</b>	7 <b>7</b>				
Head On	i otai State	0	0	,	б	2	1	9	1				
	Adelaide City	0	0	4	1	3	1	7	2				
	Rest of ASD	1	0	40	14	5	3		17				
	Rest of State	0	0	3	1	0	0	3	1				
Rear End	Total State	1	0	47	16	8	4	56	20				
	Adelaide City	0	0	21	5	1	0	22	5				
	Rest of ASD	2	1	62	15	17	5	81	21				
	Rest of State	0	0	6	2	0	0	6	2				
Side Swipe	<b>Total State</b>	2	1	89	22	18	5	109	28				
	Adelaide City	0	0	14	2	6	5	20	7				
	Rest of ASD	1		157		49	20		78				
	Rest of State	0	0	27	14	6	3	33	17				
Right Angle	<b>Total State</b>	1	1	198	73	61	28	260	102				
	Adelaide City	0	0	2	2	0	0	2	2				
	Rest of ASD	0		5		1	0		3				
Hit Fixed Object	Total State	0	0	7	5	1	0	8					
	Rest of ASD	0	0	7	4	0	0	7	4				
Hit Pedestrian	<b>Total State</b>	0	0	7	4	0	0	7	4				
	Adelaide City	0	0	4	1	2	0	6	1				
	Rest of ASD	0		34		10	_	44					
Right Turn	Total State	0	_	38		12		50	4				
	Rest of ASD	0	0	7	6	0	0	7	6				
	Rest of State	0	_	2		0	0	2	2				
Roll Over	Total State	0		9		0	0	9	8				

Based on initial collision

Table 23 Road Vehicles Involved in and Responsible for Crashes by Vehicle Type, Crash Severity, Crash Type and Region, South Australia, 2002 Cont.

		Pedal Cycles Cont.											
Crash Type	Region	i	-atal	Perso	nal Injury	•	y Damage Only	Crashes of All Severities					
		Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible				
	Rest of ASD	0	0	3	3	0	0	3	3				
	Rest of State	0	0	2	2	0	0	2	2				
Left Road -													
Out of Control	<b>Total State</b>	0	0	5	5	0	0	5	5				
	Adelaide City	0	0	20	4	6	0	26	4				
	Rest of ASD	0	0	46	20	5	2	51	22				
	Rest of State	0	0	5	3	0	0	5	3				
Other and													
Unknown	Total State	0	0	71	27	11	2	82	29				
	Adelaide City	0	0	65	15	18	6	83	21				
	Rest of ASD	4	2	368	130	89	32	461	164				
	Rest of State	0	0	45	24	6	3	51	27				
Total, All Crash Types	Total State	4	2	478	169	113	41	595	212				

Based on initial collision

Table 24 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age (grouped years) and Sex, South Australia, 2002 1

	Males											
Age Group	Driv Involved R		Motorcy		Bicycli Involved Re		Pedestr Involved Re		Other Road		Total Non-l Road Involved R	
00-04	2	2	0	0	1	1	4	2	0	0	7	5
05-07	0	0	0	0	7	6	15	11	0	0	22	17
08-12	3	3	3	2	20	12	16	12	1	1	43	30
13-15	29	28	0	0	29	16	16	11	1	0	75	55
16-19	4381	2860	55	31	43	21	43	21	0	0	4522	2933
20-24	5055	2838	106	58	44	14	38	21	0	0	5243	2931
25-29	3862	2066	134	69	53	8	24	15	0	0	4073	2158
30-34	3496	1763	115	70	42	12	20	8	2	0	3675	1853
35-39	3273	1584	95	49	35	9	23	13	1	0	3427	1655
40-49	5845	2730	138	68	73	13	32	16	4	0	6092	2827
50-59	4333	1979	38	22	26	9	23	14	2	0	4422	2024
60-69	2354	1165	14	3	10	6	15	5	0	0	2393	1179
70+	2256	1408	12	6	8	3	36	23	0	0	2312	1440
Unknown	6248	4522	39	20	94	44	48	33	9	0	6438	4619
Total	41137	22948	749	398	485	174	353	205	20	1	42744	23726

Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

NOTE Road User Responsible is subjectively determined and should be used with caution.

Table 24 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age (grouped years) and Sex, South Australia, 2002

						Fem	ales					
Age Group	Driv		Motorcyc		Bicycli		Pedestr		Other Road			Users
00.04		esponsible		•		•		•	Involved Res			Responsible
00-04	0	0	0	0	0	0	3	1	0	0	3	1
05-07	0	0	0	0	2	2	9	6	0	0	11	8
08-12	0	0	1	1	4	4	8	5	0	0	13	10
13-15	12	12	1	0	1	0	15	10	0	0	29	22
16-19	2580	1584	0	0	11	3	18	13	0	0	2609	1600
20-24	3358	1654	6	4	21	6	17	9	0	0	3402	1673
25-29	2658	1182	6	3	15	4	10	5	0	0	2689	1194
30-34	2405	1074	5	3	11	3	14	7	0	0	2435	1087
35-39	2430	1059	11	3	7	2	11	3	0	0	2459	1067
40-49	4617	1905	6	4	9	0	23	6	0	0	4655	1915
50-59	2858	1277	3	1	9	3	21	9	0	0	2891	1290
60-69	1160	570	0	0	3	1	18	9	0	0	1181	580
70+	1145	754	1	0	2	1	42	17	0	0	1190	772
Unknown	2721	1821	8	3	7	3	50	23	0	0	2786	1850
Total	25944	12892	48	22	102	32	259	123	0	0	26353	13069

Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

NOTE Road User Responsible is subjectively determined and should be used with caution.

Table 24 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age (grouped years) and Sex, South Australia, 2002 1

	Persons <sup>2</sup>											
Age Group	Driv Involved R	vers Lesponsible	Motorcy		Bicycl Involved Re		Pedestr Involved Re		Other Road		Total Non-l Road Involved R	
00-04	2	2	0	0	1	1	7	3	0	0	10	6
05-07	0	0	0	0	9	8	24	17	0	0	33	25
08-12	3	3	4	3	24	16	25	18	1	1	57	41
13-15	41	40	1	0	30	16	31	21	1	0	104	77
16-19	6964	4447	55	31	55	24	61	34	0	0	7135	4536
20-24	8425	4498	112	62	65	20	55	30	0	0	8657	4610
25-29	6529	3252	140	72	68	12	34	20	0	0	6771	3356
30-34	5910	2839	120	73	53	15	34	15	2	0	6119	2942
35-39	5710	2646	106	52	42	11	34	16	1	0	5893	2725
40-49	10474	4642	144	72	82	13	55	22	4	0	10759	4749
50-59	7198	3260	41	23	35	12	44	23	2	0	7320	3318
60-69	3518	1737	14	3	13	7	33	14	0	0	3578	1761
70+	3405	2166	13	6	10	4	78	40	0	0	3506	2216
Unknown	16397	8724	83	27	108	53	101	56	12	0	16701	8860
Total	74576	38256	833	424	595	212	616	329	23	1	76643	39222

<sup>1</sup> Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

<sup>&</sup>lt;sup>2</sup> Includes details where sex of road user is unknown..

Table 25 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age and Sex, South Australia, 2002

	Males											
											Total Non-P	assenger
Age	Driv		Motorcyc		Bicyclis		Pedestria		Other Road		Road l	Jsers
				•		•	•	•	Involved Resp			
3	1	1	0	0	0	0	3	1	0	0	4	2
4	1	1	0	0	1	1	1	1	0	0	3	3
5	0	0	0	0	4	3	6	4	0	0	10	7
6	0	0	0	0	2	2	5	4	0	0	7	6
7	0	0	0	0	1	1	4	3	0	0	5	4
8	0	0	1	1	2	2	4	4	0	0	7	7
9	0	0	1	1	2	0	4	4	0	0	7	5
10	1	1	1	0	4	2	3	3	0	0	9	6
11	0	0	0	0	3	2	1	0	1	1	5	3
12	2	2	0	0	9	6	4	1	0	0	15	9
13	1	1	0	0	8	6	2	2	0	0	11	9
14	9	9	0	0	12	6	5	3	0	0	26	18
15	19	18	0	0	9	4	9	6	1	0	38	28
16	489	354	10	8	16	9	5	3	0	0	520	374
17	1179	821	16	10	8	4	12	4	0	0	1215	839
18	1383	870	10	3	6	4	15	7	0	0	1414	884
19	1330	815	19	10	13	4	11	7	0	0	1373	836
20	1234	708	21	13	8	5	10	2	0	0	1273	728
21	1034	586	30	16	10	4	11	7	0	0	1085	613
22	1040	592	16	8	6	2	5	2	0	0	1067	604
23	883	465	22	10	14	3	5	4	0	0	924	482
24	864	487	17	11	6	0	7	6	0	0	894	504
25	804	439	27	15	8	0	3	1	0	0	842	455
26	807	444	29	18	12	0	4	2	0	0	852	464
27	732	392	23	10	9	4	4	2	0	0	768	408
28	778	400	28	11	6	3	9	7	0	0	821	421
29	741	391	27	15	18	1	4	3	0	0	790	410
Total 1 - 29 years	13332	7797	298	160	197	78	156	93	2	1	13985	8129

<sup>1</sup> Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

Table 25 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age and Sex, South Australia, 2002 <sup>1</sup> Cont.

						Males	cont.					
Age cont.	Drive Involved Ro		Motorcyc Involved Re		Bicycli:		Pedestria		Other Road		Total Non-P Road U	Jsers
30	794	419	30	19	10	4	5	2	0	0	839	444
31	707	372	26	17	8	4	5	1	0	0	746	394
32	737	372	15	6	7	0	5	3	0	0	764	381
33	626	299	24	14	7	1	5	2	2	0	664	316
34	632	301	20	14	10	3	0	0	0	0	662	318
35	677	344	24	11	10	3	7	4	0	0	718	362
36	650	322	14	8	6	0	5	2	1	0	676	332
37	627	292	20	12	7	4	6	3	0	0	660	311
38	687	323	23	13	8	2	2	2	0	0	720	340
39	632	303	14	5	4	0	3	2	0	0	653	310
40	634	302	19	8	5	1	3	0	1	0	662	311
41	628	295	13	7	7	0	4	2	0	0	652	304
42	652	311	26	12	12	1	6	3	0	0	696	327
43	592	272	12	7	8	0	3	2	0	0	615	281
44	635	292	14	6	1	0	1	1	2	0	653	299
45	559	277	15	8	10	2	2	1	1	0	587	288
46	558	251	12	7	9	3	2	0	0	0	581	261
47	517	232	11	8	8	2	5	3	0	0	541	245
48	549	269	9	3	6	2	1	1	0	0	565	275
49	521	229	7	2	7	2	5	3	0	0	540	236
50	471	201	6	2	4	1	5	4	1	0	487	208
51	506	252	6	4	1	0	2	2	0	0	515	258
52	478	213	7	5	3	2	3	1	0	0	491	221
53	452	201	4	0	4	3	2	1	0	0	462	205
54	492	215	3	3	2	1	2	2	1	0	500	221
55	481	217	1	1	4	1	1	1	0	0	487	220
56	395	187	3	2	2	0	2	2	0	0	402	191
57	374	180	3	2	0	0	3	0	0	0	380	182
58	376	172	2	2	4	0	2	1	0	0	384	175
59	308	141	3	1	2	1	1	0	0	0	314	143
Total 30 - 59 years	16947	8056	386	209	176	43	98	51	9	0	17616	8359

Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

Table 25 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age and Sex, South Australia, 2002 <sup>7</sup> Cont.

	Males cont.											
Age cont.	Driv Involved R		Motorcyc		Bicyclis		Pedestri		Other Road		Total Non-F Road I	Jsers
60	311	151	0	0	0	0	4	1	0	0	315	152
61	254	132	3	1	0	0	1	0	0	0	258	133
62	269	127	3	0	1	0	2	0	0	0	275	127
63	293	145	1	0	0	0	1	1	0	0	295	146
64	256	130	1	1	3	2	0	0	0	0	260	133
65	239	105	3	1	2	1	3	1	0	0	247	108
66	182	89	0	0	1	1	0	0	0	0	183	90
67	188	99	0	0	2	2	2	1	0	0	192	102
68	179	95	2	0	1	0	2	1	0	0	184	96
69	183	92	1	0	0	0	0	0	0	0	184	92
70	197	105	2	2	0	0	2	2	0	0	201	109
71	188	101	0	0	2	0	2	1	0	0	192	102
72	167	85	1	0	0	0	1	0	0	0	169	85
73	164	95	2	1	2	0	2	0	0	0	170	96
74	181	107	0	0	1	1	2	1	0	0	184	109
75	170	101	0	0	0	0	3	3	0	0	173	104
76	173	117	0	0	0	0	1	1	0	0	174	118
77	152	95	1	0	1	1	2	1	0	0	156	97
78	146	91	1	0	0	0	2	1	0	0	149	92
79	116	81	1	0	0	0	1	1	0	0	118	82
80 plus	602	430	4	3	2	1	18	12	0	0	626	446
Total >= 60 years	4610	2573	26	9	18	9	51	28	0	0	4705	2619
Unknown Age	6248	4522	39	20	94	44	48	33	9	0	6438	4619

<sup>1</sup> Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

Table 25 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age and Sex, South Australia, 2002

	Females											
Age	Drive	ers	Motorcycl	ists	Bicyclis	ts	Pedestria	ans	Other Road	Users	Total Non-P Road U	assenger
			Involved Res									
Under 2	0	0	0	0	0	0	2	0	0	0	2	0
4	0	0	0	0	0	0	1	1	0	0	1	1
5	0	0	0	0	2	2	3	3	0	0	5	5
6	0	0	0	0	0	0	1	1	0	0	1	1
7	0	0	0	0	0	0	5	2	0	0	5	2
8	0	0	1	1	0	0	1	0	0	0	2	1
9	0	0	0	0	2	2	0	0	0	0	2	2
11	0	0	0	0	0	0	4	3	0	0	4	3
12	0	0	0	0	2	2	3	2	0	0	5	4
13	2	2	1	0	1	0	6	3	0	0	10	5
14	4	4	0	0	0	0	5	4	0	0	9	8
15	6	6	0	0	0	0	4	3	0	0	10	9
16	311	220	0	0	1	0	7	5	0	0	319	225
17	636	410	0	0	3	1	3	3	0	0	642	414
18	765	454	0	0	6	2	6	3	0	0	777	459
19	868	500	0	0	1	0	2	2	0	0	871	502
20	821	436	3	2	6	4	4	3	0	0	834	445
21	753	377	0	0	4	1	7	2	0	0	764	380
22	637	316	2	1	5	0	2	2	0	0	646	319
23	597	272	0	0	2	0	2	0	0	0	601	272
24	550	253	1	1	4	1	2	2	0	0	557	257
25	556	243	2	0	3	2	3	2	0	0	564	247
26	542	238	2	1	5	1	3	0	0	0	552	240
27	535	241	1	1	3	1	2	1	0	0	541	244
28	532	242	0	0	0	0	1	1	0	0	533	243
29	493	218	1	1	4	0	1	1	0	0	499	220
Total 1 - 29 years	8608	4432	14	8	54	19	80	49	0	0	8756	4508

Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

Table 25 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age and Sex, South Australia, 2002 <sup>1</sup> Cont.

					F	<mark>emale</mark>	s Cont.					
Age cont.	Drive Involved Re		Motorcycl		Bicyclis Involved Res		Pedestria		Other Road	Users	Total Non-P Road U Involved Re	Jsers
30	497	223	3	2	7	1	4	2	0	0	511	228
31	518	224	1	1	1	1	3	1	0	0	523	227
32	470	205	1	0	1	0	2	1	0	0	474	206
33	458	209	0	0	1	1	1	0	0	0	460	210
34	462	213	0	0	1	0	4	3	0	0	467	216
35	442	197	1	0	0	0	1	1	0	0	444	198
36	463	213	0	0	1	0	2	0	0	0	466	213
37	486	202	4	1	1	0	4	1	0	0	495	204
38	516	233	4	1	1	1	1	1	0	0	522	236
39	523	214	2	1	4	1	3	0	0	0	532	216
40	562	225	0	0	1	0	3	0	0	0	566	225
41	472	175	0	0	0	0	1	1	0	0	473	176
42	507	208	1	1	2	0	2	1	0	0	512	210
43	521	219	1	1	1	0	2	1	0	0	525	221
44	486	214	2	1	0	0	5	1	0	0	493	216
45	443	185	0	0	0	0	4	1	0	0	447	186
46	401	174	0	0	1	0	0	0	0	0	402	174
47	395	155	2	1	2	0	1	0	0	0	400	156
48	429	172	0	0	0	0	2	0	0	0	431	172
49	401	178	0	0	2	0	3	1	0	0	406	179
50	389	181	0	0	0	0	3	1	0	0	392	182
51	348	146	1	0	1	1	2	0	0	0	352	147
52	357	163	0	0	1	1	3	1	0	0	361	165
53	296	139	0	0	0	0	2	1	0	0	298	140
54	316	130	1	1	0	0	2	2	0	0	319	133
55	322	125	1	0	2	0	3	2	0	0	328	127
56	226	111	0	0	1	0	0	0	0	0	227	111
57	224	107	0	0	3	0	3	1	0	0	230	108
58	191	91	0	0	1	1	2	0	0	0	194	92
59	189	84	0	0	0	0	1	1	0	0	190	85
Total 30 - 59 years	12310	5315	25	11	36	8	69	25	0	0	12440	5359

<sup>1</sup> Excludes details for crashes where responsibility not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

Table 25 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age and Sex, South Australia, 2002 <sup>1</sup> Cont.

	Females Cont.											
Ago cont	Drive	ore	Motorcycl	liete	Bicyclis	ete.	Pedestria	ane	Other Road	l leare	Total Non-F	
Age cont.			•		•		Involved Res				Road U Involved Ro	
60	161	79	0	0	1	0	2	1	0	0	164	80
61	135	62	0	0	0	0	1	1	0	0	136	63
62	141	64	0	0	0	0	2	1	0	0	143	65
63	134	60	0	0	0	0	3	1	0	0	137	61
64	108	52	0	0	0	0	0	0	0	0	108	52
65	113	64	0	0	0	0	4	2	0	0	117	66
66	99	52	0	0	0	0	0	0	0	0	99	52
67	92	46	0	0	0	0	4	2	0	0	96	48
68	90	47	0	0	1	1	1	1	0	0	92	49
69	87	44	0	0	1	0	1	0	0	0	89	44
70	107	64	0	0	0	0	2	2	0	0	109	66
71	78	49	0	0	0	0	1	0	0	0	79	49
72	95	58	0	0	0	0	2	2	0	0	97	60
73	86	50	0	0	0	0	6	3	0	0	92	53
74	76	46	0	0	0	0	3	3	0	0	79	49
75	92	57	0	0	0	0	2	1	0	0	94	58
76	81	53	0	0	0	0	0	0	0	0	81	53
77	83	55	0	0	1	1	2	0	0	0	86	56
78	78	47	0	0	0	0	1	0	0	0	79	47
79	71	48	0	0	0	0	5	1	0	0	76	49
80 plus	298	227	1	0	1	0	18	5	0	0	318	232
Total >= 60 years	2305	1324	1	0	5	2	60	26	0	0	2371	1352
Unknown Age	2721	1821	8	3	7	3	50	23	0	0	2786	1850

Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

Table 25 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age and Sex, South Australia, 2002

	Persons <sup>2</sup>											
											Total Non-l	Passenner
Age	Driv		Motorcyc		Bicyclis		Pedestr		Other Road	Users	Road	Users
		-				-		•	Involved Resp			-
Under 2	0	0	0	0	0	0	2	0	0	0	2	0
3	1	1	0	0	0	0	3	1	0	0	4	2
4	1	1	0	0	1	1	2	2	0	0	4	4
5	0	0	0	0	6	5	9	7	0	0	15	12
6	0	0	0	0	2	2	6	5	0	0	8	7
7	0	0	0	0	1	1	9	5	0	0	10	6
8	0	0	2	2	2	2	5	4	0	0	9	8
9	0	0	1	1	4	2	4	4	0	0	9	7
10	1	1	1	0	4	2	3	3	0	0	9	6
11	0	0	0	0	3	2	5	3	1	1	9	6
12	2	2	0	0	11	8	7	3	0	0	20	13
13	3	3	1	0	9	6	8	5	0	0	21	14
14	13	13	0	0	12	6	10	7	0	0	35	26
15	25	24	0	0	9	4	13	9	1	0	48	37
16	800	574	10	8	17	9	12	8	0	0	839	599
17	1815	1231	16	10	12	5	15	7	0	0	1858	1253
18	2150	1326	10	3	12	6	21	10	0	0	2193	1345
19	2199	1316	19	10	14	4	13	9	0	0	2245	1339
20	2059	1147	24	15	14	9	14	5	0	0	2111	1176
21	1789	965	30	16	14	5	18	9	0	0	1851	995
22	1678	908	18	9	11	2	7	4	0	0	1714	923
23	1482	738	22	10	16	3	7	4	0	0	1527	755
24	1417	740	18	12	10	1	9	8	0	0	1454	761
25	1362	682	29	15	11	2	6	3	0	0	1408	702
26	1354	685	31	19	17	1	7	2	0	0	1409	707
27	1268	634	24	11	12	5	6	3	0	0	1310	653
28	1311	642	28	11	6	3	10	8	0	0	1355	664
29	1234	609	28	16	22	1	5	4	0	0	1289	630
Total 1 - 29 years	21964	12242	312	168	252	97	236	142	2	1	22766	12650

<sup>1</sup> Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

<sup>&</sup>lt;sup>2</sup> Includes details where sex of road user is unknown..

Table 25 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age and Sex, South Australia, 2002 <sup>1</sup> Cont.

	Persons <sup>2</sup> Cont.											
											Total Non-F	Dassangar
Age cont.		vers	Motorcy		Bicyclis		Pedestria		Other Road		Road	Jsers
		-							Involved Resp			
30	1296	644	33	21	17	5	9	4	0	0	1355	674
31	1225	596	27	18	9	5	8	2	0	0	1269	621
32	1208	577	16	6	8	0	7	4	0	0	1239	587
33	1086	508	24	14	8	2	6	2	2	0	1126	526
34	1095	514	20	14	11	3	4	3	0	0	1130	534
35	1121	542	25	11	10	3	8	5	0	0	1164	561
36	1115	536	14	8	7	0	7	2	1	0	1144	546
37	1113	494	24	13	8	4	10	4	0	0	1155	515
38	1204	557	27	14	9	3	3	3	0	0	1243	577
39	1157	517	16	6	8	1	6	2	0	0	1187	526
40	1197	528	19	8	6	1	6	0	1	0	1229	537
41	1102	472	13	7	7	0	5	3	0	0	1127	482
42	1161	520	27	13	14	1	8	4	0	0	1210	538
43	1113	491	13	8	9	0	5	3	0	0	1140	502
44	1123	506	16	7	1	0	6	2	2	0	1148	515
45	1002	462	15	8	10	2	6	2	1	0	1034	474
46	961	426	12	7	10	3	2	0	0	0	985	436
47	913	388	13	9	10	2	6	3	0	0	942	402
48	979	441	9	3	6	2	3	1	0	0	997	447
49	923	408	7	2	9	2	8	4	0	0	947	416
50	860	382	6	2	4	1	8	5	1	0	879	390
51	856	398	7	4	2	1	4	2	0	0	869	405
52	836	377	7	5	4	3	6	2	0	0	853	387
53	750	342	4	0	4	3	4	2	0	0	762	347
54	808	345	4	4	2	1	4	4	1	0	819	354
55	803	342	2	1	6	1	4	3	0	0	815	347
56	622	298	3	2	3	0	2	2	0	0	630	302
57	599	288	3	2	3	0	6	1	0	0	611	291
58	567	263	2	2	5	1	4	1	0	0	578	267
59	497	225	3	1	2	1	2	1	0	0	504	228
Total 30 - 59 years	29292	13387	411	220	212	51	167	76	9	0	30091	13734

<sup>1</sup> Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

<sup>2</sup> Includes details where sex of road user is unknown...

Table 25 Non-passenger Road Users Involved in and Responsible for Crashes by Road User Type, Age and Sex, South Australia, 2002 <sup>1</sup> Cont.

	Persons <sup>2</sup> Cont.											
Age cont.	Driv Involved R		Motorcyc		Bicyclis		Pedestri		Other Road		Total Non-F Road U	Jsers
60	472	230	0	0	1	0	6	2	0	0	479	232
61	391	195	3	1	0	0	2	1	0	0	396	197
62	411	191	3	0	1	0	4	1	0	0	419	192
63	427	205	1	0	0	0	4	2	0	0	432	207
64	365	183	1	1	3	2	0	0	0	0	369	186
65	352	169	3	1	2	1	7	3	0	0	364	174
66	281	141	0	0	1	1	0	0	0	0	282	142
67	280	145	0	0	2	2	6	3	0	0	288	150
68	269	142	2	0	2	1	3	2	0	0	276	145
69	270	136	1	0	1	0	1	0	0	0	273	136
70	304	169	2	2	0	0	4	4	0	0	310	175
71	268	152	0	0	2	0	3	1	0	0	273	153
72	262	143	1	0	0	0	3	2	0	0	266	145
73	250	145	2	1	2	0	8	3	0	0	262	149
74	257	153	0	0	1	1	5	4	0	0	263	158
75	262	158	0	0	0	0	5	4	0	0	267	162
76	255	171	0	0	0	0	1	1	0	0	256	172
77	236	151	1	0	2	2	4	1	0	0	243	154
78	224	138	1	0	0	0	3	1	0	0	228	139
79	187	129	1	0	0	0	6	2	0	0	194	131
80 plus	900	657	5	3	3	1	36	17	0	0	944	678
Total >= 60 years	6923	3903	27	9	23	11	111	54	0	0	7084	3977
Unknown Age	16397	8724	83	27	108	53	101	56	12	0	16701	8860

Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

<sup>2</sup> Includes details where sex of road user is unknown.

Table 26 Drivers and Motorcyclists Involved in and Responsible for Crashes by Licence Type and Crash Severity, South Australia, 2002

Licence Type	F	atal	Persor	nal Injury	Property D	amage Only	Crashes of	all Severities
	Involved	Responsible	Involved	Responsible	Involved	Responsible	Involved	Responsible
Learner's Permit	1	1	82	60	248	153	331	214
Probationary Licence	14	8	1203	804	4375	2793	5592	3605
Full Licence	145	93	9615	4659	39775	19285	49535	24037
Unlicensed	6	5	63	54	116	91	185	150
Unknown	29	16	2196	1327	17541	9331	19766	10674
Total	195	123	13159	6904	62055	31653	75409	38680

Table 27 Drivers and Motorcyclists Responsible for Crashes by Licence Type, Age Group and Crash Severity, South Australia, 2002

Crash Severity	Age Group	Learner's Permit	Probationary Licence	Full Licence	Unlicensed	Unknown	Total	
Fatal 13-15					4		4	
	16-19		6	5		2	13	
	20-24	1	1	10		4	16	
	25-29			13	1	5	19	
	30-34		1	14			15	
	35-39			10			10	
	40-49			17		2	19	
	50-59			8			8	
	60-69			3			3	
	70+			13		1	14	
	Unknown					2	2	
Total Fatal		1	8	93	5	16	123	
Personal Injury	08-12				4		4	
	13-15				12		12	
	16-19	33	687	199	16	92	1027	
	20-24	6	68	784	9	111	978	
	25-29	12	17	592	4	87	712	
	30-34	5	9	551	5	90	660	
	35-39	2	5	504	1	64	576	
	40-49	1	16	807	2	70	896	
	50-59		1	541		39	581	
	60-69			279		20	299	
	70+	1	1	397	1	15	415	
	Unknown			5		739	744	
Total Personal Injury		60	804	4659	54	1327	6904	
Property Damage Only 00-04					2		2	
	08-12				2		2	
	13-15				24		24	
	16-19	73	2388	753	19	205	3438	
	20-24	24	242	3063	13	224	3566	
	25-29	17	69	2306	8	193	2593	
	30-34	15	26	2028	5	163	2237	
	35-39	11	22	1944	8	127	2112	
	40-49	7	26	3570	5	191	3799	
	50-59		8	2533	2	151	2694	
	60-69	2	3	1347	2	84	1438	
	70+	1		1691		51	1743	
	Unknown	3	9	50	1	7942	8005	
	operty Damage Only	153	2793	19285	91	9331	31653	
Total All Severities		214	3605	24037	150	10674	38680	

<sup>1</sup> Excludes details for crashes where responsibilty not attributed to a road user, e.g. responsibility not recorded or unridden animal responsible.

Table 28 Casualties by Road User Type, Age (Grouped Years) and Sex, South Australia, 2002

	Males															
Age Group		rivers I Injured	Pas: Killed	sengers Injured		rcyclists Injured		llions Injured		yclists <sup>1</sup> Injured		estrians Injured	U	r Road sers Injured	l	al Road Jsers
00-04	0	0	2	34	0	0	0	0	0	1	0	4	0	0	2	39
				-			-		-	•						
05-07	0	0	0	35	0	0	0	0	1	6	2	13	0	0	3	54
08-12	0	0	0	59	0	3	0	1	0	16	0	16	0	2	0	97
13-15	2	5	4	43	0	0	0	1	0	25	1	14	0	1	7	89
16-19	6	380	6	206	1	32	0	0	0	36	0	40	0	0	13	694
20-24	7	446	2	108	1	59	0	1	0	34	2	32	0	0	12	680
25-29	4	349	4	54	4	84	0	0	0	41	1	20	0	0	13	548
30-34	5	293	2	43	4	76	0	2	0	29	2	16	0	1	13	460
35-39	6	240	1	33	4	58	0	0	0	32	0	20	0	0	11	383
40-49	9	403	1	40	2	81	0	1	1	60	2	30	0	0	15	615
50-59	5	270	0	19	1	23	0	1	0	25	2	21	0	0	8	359
60-69	4	132	0	20	0	11	0	0	0	10	1	14	0	0	5	187
70+	7	199	2	20	2	7	0	0	1	6	2	32	0	0	14	264
Unknown	0	48	1	300	0	10	0	4	0	44	0	40	0	0	1	446
Total	55	2765	25	1014	19	444	0	11	3	365	15	312	0	4	117	4915

<sup>&</sup>lt;sup>1</sup> Includes bicycle passengers.

Table 28 Casualties by Road User Type, Age (Grouped Years) and Sex, South Australia, 2002 Cont.

								Fema	ales							
Age Group		rivers		sengers		cyclists		llions		yclists 1		estrians	U	r Road sers	l	al Road Jsers
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	d Injured
00-04	0	0	1	31	0	0	0	0	0	0	1	2	0	0	2	33
05-07	0	0	0	45	0	0	0	0	0	2	0	9	0	0	0	56
08-12	0	0	0	72	0	1	0	0	0	4	0	8	0	0	0	85
13-15	0	2	0	96	0	0	1	2	0	1	1	13	0	0	2	114
16-19	1	388	2	227	0	0	0	3	0	9	0	18	0	0	3	645
20-24	2	510	2	141	0	6	0	4	0	20	0	16	0	0	4	697
25-29	4	381	0	84	0	4	0	2	0	13	0	10	0	0	4	494
30-34	2	312	1	80	1	3	0	2	0	9	0	14	0	0	4	420
35-39	0	296	0	42	0	8	0	1	0	6	0	10	0	0	0	363
40-49	6	519	3	95	0	5	0	2	0	9	0	20	0	0	9	650
50-59	0	309	1	87	0	1	0	0	0	9	0	20	0	0	1	426
60-69	0	120	0	75	0	0	0	1	0	3	0	17	0	0	0	216
70+	2	137	2	79	0	1	0	0	0	2	1	41	0	0	5	260
Unknown	0	33	2	459	0	1	0	2	0	6	1	46	0	0	3	547
Total	17	3007	14	1613	1	30	1	19	0	93	4	244	0	0	37	5006

Includes bicycle passengers.

Table 28 Casualties by Road User Type, Age (Grouped Years) and Sex, South Australia, 2002 Cont.

								Pers	ons¹							
Age Group		rivers d Injured		sengers Injured		rcyclists Injured		lions Injured		yclists <sup>2</sup> Injured		estrians Injured	Us	r Road sers	l	al Road Jsers
00-04	0	0	3	65	0	0	0	0	0	1	1	6	0	0	4	72
05-07	0	0	0	80	0	0	0	0	1	8	2	22	0	0	3	110
08-12	0	0	0	131	0	4	0	1	0	20	0	24	0	2	0	182
13-15	2	7	4	139	0	0	1	3	0	26	2	27	0	1	9	203
16-19	7	768	8	433	1	32	0	3	0	45	0	58	0	0	16	1339
20-24	9	956	4	249	1	65	0	5	0	54	2	48	0	0	16	1377
25-29	8	730	4	138	4	88	0	2	0	54	1	30	0	0	17	1042
30-34	7	605	3	123	5	79	0	4	0	38	2	30	0	1	17	880
35-39	6	536	1	75	4	66	0	1	0	38	0	30	0	0	11	746
40-49	15	922	4	135	2	86	0	3	1	69	2	50	0	0	24	1265
50-59	5	579	1	106	1	24	0	1	0	34	2	41	0	0	9	785
60-69	4	252	0	95	0	11	0	1	0	13	1	31	0	0	5	403
70+	9	336	4	99	2	8	0	0	1	8	3	73	0	0	19	524
Unknown	0	82	3	765	0	11	0	6	0	51	1	86	0	0	4	1001
Total	72	5773	39	2633	20	474	1	30	3	459	19	556	0	4	154	9929

<sup>2</sup> Includes bicycle passengers.

<sup>1</sup> Includes details where sex of road user is unknown.

Table 29 Casualties by Road User Type, Age (Single Years) and Sex, South Australia, 2002

								Mal	es							
Age		rivers		engers		rcyclists		lions		yclists <sup>1</sup>		estrians	Us	Road	ι	al Road Jsers
		Injured		Injured		Injured		Injured		Injured		Injured	Killed	•		I Injured
Under 2	0	0	1	7	0	0	0	0	0	0	0	0	0	0	1	7
2	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	6
3	0	0	0	7 14	0	0	0	0	0	0	0	3	0	0	0	10
4	0	0	1	11	0	0			0	1		1	0	0	1	16 20
5 6	0	0	0	14	0	0	0	0	0	3 2	0 2	6 3	0	0	1	19
7	0	0	0	10	0	0	0	0	0	1	0	4	0	0	0	15
8	0	0	0	6	0	1	0	0	0	2	0	4	0	0	0	13
9	0	0	0	16	0	1	0	0	0	2	0	4	0	0	0	23
10	0	0	0	14	0	1	0	0	0	3	0	3	0	1	0	22
11	0	0	0	16	0	0	0	0	0	3	0	1	0	1	0	21
12	0	0	0	7	0	0	0	1	0	6	0	4	0	0	0	18
13	0	0	1	15	0	0	0	0	0	6	0	2	0	0	1	23
14	0	3	0	11	0	0	0	1	0	10	0	5	0	0	0	30
15	2	2	3	17	0	0	0	0	0	9	1	7	0	1	6	36
16	1	45	3	42	0	5	0	0	0	14	0	5	0	0	4	111
17	0	108	0	67	0	10	0	0	0	7	0	10	0	0	0	202
18	1	116	2	49	0	7	0	0	0	5	0	15	0	0	3	192
19	4	111	1	48	1	10	0	0	0	10	0	10	0	0	6	189
20	3	111	0	26	0	13	0	0	0	5	0	9	0	0	3	164
21	1	92	0	31	0	21	0	0	0	8	1	7	0	0	2	159
22	1	92	0	19	0	8	0	1	0	5	1	4	0	0	2	129
23	1	68	1	15	0	6	0	0	0	11	0	5	0	0	2	105
24	1	83	1	17	1	11	0	0	0	5	0	7	0	0	3	123
25	0	63	1	17	0	16	0	0	0	6	0	3	0	0	1	105
26	0	71	2	9	0	17	0	0	0	10	0	2	0	0	2	109
27	2	70	0	12	1	15	0	0	0	6	0	3	0	0	3	106
28	2	66	1	6	0	19	0	0	0	6	1	8	0	0	4	105
29	0	79	0	10	3	17	0	0	0	13	0	4	0	0	3	123
30	1	65	1	6	1	22	0	0	0	8	1	3	0	0	4	104
Total 1 - 30 years	20	1245	19	545	7	200	0	3	1	167	7	142	0	3	54	2305

<sup>&</sup>lt;sup>1</sup> Includes bicycle passengers.

Table 29 Casualties by Road User Type, Age (Single Years) and Sex, South Australia, 2002Cont.

							ı	Males	Cont.							
Age cont.		rivers		engers		rcyclists		lions	•	/clists 1		strians		ers	ι	al Road Jsers
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
31	2	53	0	11	1	15	0	0	0	5	0	5	0	0	3	89
32	0	67	0	11	0	8	0	2	0	4	0	4	0	0	0	96
33	2	39	1	9	1	19	0	0	0	6	1	4	0	0	5	77
34	0	69	0	6	1	12	0	0	0	6	0	0	0	1	1	94
35	3	50	1	8	2	15	0	0	0	8	0	7	0	0	6	88
36	0	52	0	7	1	10	0	0	0	6	0	3	0	0	1	78
37	0	36	0	6	0	10	0	0	0	7	0	5	0	0	0	64
38	1	45	0	6	0	17	0	0	0	7	0	2	0	0	1	77
39	2	57	0	6	1	6	0	0	0	4	0	3	0	0	3	76
40	2	41	0	4	1	10	0	0	0	4	0	3	0	0	3	62
41	1	42	0	4	0	10	0	0	0	5	0	4	0	0	1	65
42	1	43	0	4	1	12	0	0	0	10	1	5	0	0	3	74
43	2	51	0	1	0	8	0	0	0	8	0	3	0	0	2	71
44	1	40	0	2	0	7	0	1	0	1	0	1	0	0	1	52
45	0	46	0	4	0	11	0	0	0	8	0	2	0	0	0	71
46	2	48	0	2	0	7	0	0	0	7	0	2	0	0	2	66
47	0	25	1	9	0	7	0	0	0	8	0	5	0	0	1	54
48	0	33	0	6	0	5	0	0	1	3	0	1	0	0	1	48
49	0	34	0	4	0	4	0	0	0	6	1	4	0	0	1	52
50	0	33	0	4	0	5	0	1	0	4	1	4	0	0	1	51
51	1	33	0	1	0	4	0	0	0	0	0	2	0	0	1	40
52	2	25	0	1	1	4	0	0	0	3	0	3	0	0	3	36
53	1	32	0	1	0	3	0	0	0	4	0	2	0	0	1	42
54	0	21	0	0	0	2	0	0	0	2	0	2	0	0	0	27
55	0	35	0	4	0	0	0	0	0	4	0	1	0	0	0	44
56	0	24	0	1	0	2	0	0	0	2	0	2	0	0	0	31
57	1	21	0	2	0	2	0	0	0	0	0	3	0	0	1	28
58	0	22	0	4	0	0	0	0	0	4	1	1	0	0	1	31
59	0	24	0	1	0	1	0	0	0	2	0	1	0	0	0	29
60	1	13	0	1	0	0	0	0	0	0	0	4	0	0	1	18
Total 31 - 60 years	25	1154	3	130	10	216	0	4	1	138	5	88	0	1	44	1731

<sup>&</sup>lt;sup>1</sup> Includes bicycle passengers.

Table 29 Casualties by Road User Type, Age (Single Years) and Sex, South Australia, 2002Cont.

								Males	Cont.							
Age cont.		rivers Injured		engers Injured		rcyclists Injured		lions Injured		vclists <sup>1</sup> Injured		strians Injured	Us	Road sers	L	al Road Isers Injured
61	1	17	0	3	0	3	0	0	0	0	0	1	0	0	1	24
62	1	13	0	1	0	2	0	0	0	1	0	2	0	0	1	19
63	0	20	0	2	0	1	0	0	0	0	0	1	0	0	0	24
64	0	14	0	2	0	0	0	0	0	3	0	0	0	0	0	19
65	0	15	0	1	0	3	0	0	0	2	1	2	0	0	1	23
66	0	11	0	4	0	0	0	0	0	1	0	0	0	0	0	16
67	1	13	0	1	0	0	0	0	0	2	0	2	0	0	1	18
68	0	6	0	3	0	2	0	0	0	1	0	2	0	0	0	14
69	0	10	0	2	0	0	0	0	0	0	0	0	0	0	0	12
70	0	11	0	1	0	2	0	0	0	0	0	2	0	0	0	16
71	0	19	0	2	0	0	0	0	0	1	0	2	0	0	0	24
72	1	12	0	2	0	1	0	0	0	0	0	1	0	0	1	16
73	0	13	0	1	0	1	0	0	0	2	0	2	0	0	0	19
74	1	11	0	2	0	0	0	0	0	1	0	2	0	0	1	16
75	0	17	0	1	0	0	0	0	0	0	1	2	0	0	1	20
76	0	14	0	1	0	0	0	0	0	0	0	1	0	0	0	16
77	0	14	0	1	1	0	0	0	0	1	0	2	0	0	1	18
78	0	10	0	1	0	1	0	0	0	0	0	2	0	0	0	14
79	0	15	0	2	0	0	0	0	0	0	0	0	0	0	0	17
80 plus	5	63	2	6	1	2	0	0	1	1	1	16	0	0	10	88
Total > 60 years	10	318	2	39	2	18	0	0	1	16	3	42	0	0	18	433
Unknown Age	0	48	1	300	0	10	0	4	0	44	0	40	0	0	1	446

<sup>&</sup>lt;sup>1</sup> Includes bicycle passengers.

Table 29 Casualties by Road User Type, Age (Single Years) and Sex, South Australia, 2002

								Fema	ales							
													Other			al Road
Age		rivers		engers		cyclists		ions	-	clists 1		strians		ers		Jsers
Linday O		Injured		Injured		Injured		Injured	Killed	-		Injured	Killed	•		Injured
Under 2 2	0	0	0	7 7	0	0	0	0	0	0	1	1 0	0	0	1	8 7
3	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	6
4	0	0	1	11	0	0	0	0	0	0	0	1	0	0	1	12
5	0	0	0	15	0	0	0	0	0	2	0	3	0	0	0	20
6	0	0	0	14	0	0	0	0	0	0	0	1	0	0	0	15
7	0	0	0	16	0	0	0	0	0	0	0	5	0	0	0	21
8	0	0	0	7	0	1	0	0	0	0	0	1	0	0	0	9
9	0	0	0	12	0	0	0	0	0	2	0	0	0	0	0	14
10	0	0	0	16	0	0	0	0	0	0	0	0	0	0	0	16
11	0	0	0	17	0	0	0	0	0	0	0	4	0	0	0	21
12	0	0	0	20	0	0	0	0	0	2	0	3	0	0	0	25
13	0	0	0	16	0	0	0	0	0	1	0	5	0	0	0	22
14	0	1	0	36	0	0	0	1	0	0	0	5	0	0	0	43
15	0	1	0	44	0	0	1	1	0	0	1	3	0	0	2	49
16	1	51	0	68	0	0	0	0	0	1	0	7	0	0	1	127
17	0	91	1	77	0	0	0	1	0	3	0	3	0	0	1	175
18	0	104	1	50	0	0	0	1	0	5	0	6	0	0	1	166
19	0	142	0	32	0	0	0	1	0	0	0	2	0	0	0	177
20	0	131	1	37	0	3	0	1	0	5	0	4	0	0	1	181
21	0	107	0	32	0	0	0	1	0	4	0	7	0	0	0	151
22	0	98	0	28	0	2	0	0	0	5	0	2	0	0	0	135
23	2	90	0	24	0	0	0	1	0	2	0	1	0	0	2	118
24	0	84	1	20	0	1	0	1	0	4	0	2	0	0	1	112
25	2	80	0	23	0	2	0	0	0	2	0	3	0	0	2	110
26	1	81	0	23	0	1	0	1	0	4	0	3	0	0	1	113
27	0	79	0	13	0	0	0	1	0	3	0	2	0	0	0	98
28	1	70	0	12	0	0	0	0	0	0	0	1	0	0	1	83
29	0	71	0	13	0	1	0	0	0	4	0	1	0	0	0	90
30	0	65	0	17	1	1	0	0	0	5	0	4	0	0	1	92
Total 1 - 30 years	7	1346	5	713	1	12	1	11	0	54	2	80	0	0	16	2216

<sup>&</sup>lt;sup>1</sup> Includes bicycle passengers.

Table 29 Casualties by Road User Type, Age (Single Years) and Sex, South Australia, 2002 Cont.

							F€	emales	Cont							
Age cont.		rivers		engers		cyclists		lions	-	clists 1		strians	Us	Road	L	al Road Jsers
		Injured		Injured		Injured .		Injured	Killed	•	Killed	•	Killed I	-		Injured
31	0	60	0	20	0	1	0	0	0	1	0	3	0	0	0	85
32	0	76	0	9	0	1	0	0	0	1	0	2	0	0	0	89
33	1	57	0	15	0	0	0	1	0	1	0	1	0	0	1	75 70
34	1	54	1	19	0	0	0	1	0	1	0	4	0	0	2	79
35	0	58	0	9 7	0	1	0	0	0	0 1	0	1	0	0	0	69
36 37	0	59 63	0	9	0	1	0	0	0	1	0	4	0	0	0	68 78
38	0	57	0	10	0	4	0	0	0	0	0	1	0	0	0	70 72
39	0	59	0	7	0	2	0	1	0	4	0	3	0	0	0	76
40	0	66	0	, 16	0	0	0	0	0	1	0	3	0	0	0	86
41	2	33	0	11	0	0	0	0	0	0	0	1	0	0	2	45
42	0	65	0	7	0	1	0	1	0	2	0	2	0	0	0	78
43	0	49	0	12	0	1	0	1	0	1	0	2	0	0	0	66
44	0	68	0	7	0	1	0	0	0	0	0	3	0	0	0	79
45	1	48	1	6	0	0	0	0	0	0	0	3	0	0	2	57
46	0	48	1	12	0	0	0	0	0	1	0	0	0	0	1	61
47	2	44	1	11	0	2	0	0	0	2	0	1	0	0	3	60
48	0	51	0	7	0	0	0	0	0	0	0	2	0	0	0	60
49	1	47	0	6	0	0	0	0	0	2	0	3	0	0	1	58
50	0	47	0	9	0	0	0	0	0	0	0	3	0	0	0	59
51	0	28	0	10	0	0	0	0	0	1	0	2	0	0	0	41
52	0	34	0	6	0	0	0	0	0	1	0	3	0	0	0	44
53	0	29	0	8	0	0	0	0	0	0	0	1	0	0	0	38
54	0	32	0	9	0	0	0	0	0	0	0	2	0	0	0	43
55	0	41	0	11	0	1	0	0	0	2	0	3	0	0	0	58
56	0	32	1	9	0	0	0	0	0	1	0	0	0	0	1	42
57	0	19	0	9	0	0	0	0	0	3	0	3	0	0	0	34
58	0	23	0	10	0	0	0	0	0	1	0	2	0	0	0	36
59	0	24	0	6	0	0	0	0	0	0	0	1	0	0	0	31
60	0	15	0	5	0	0	0	0	0	1	0	1	0	0	0	22
Total 31 - 60 years	8	1386	5	292	0	16	0	5	0	29	0	61	0	0	13	1789

<sup>&</sup>lt;sup>1</sup> Includes bicycle passengers.

Table 29 Casualties by Road User Type, Age (Single Years) and Sex, South Australia, 2002 Cont.

							Fe	emales	Cont							
Age cont.		rivers		engers		cyclists		lions		clists 1		strians		ers	U	l Road sers
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
61	0	23	0	7	0	0	0	1	0	0	0	1	0	0	0	32
62	0	13	0	7	0	0	0	0	0	0	0	2	0	0	0	22
63	0	19	0	6	0	0	0	0	0	0	0	3	0	0	0	28
64	0	14	0	8	0	0	0	0	0	0	0	0	0	0	0	22
65	0	8	0	7	0	0	0	0	0	0	0	4	0	0	0	19
66	0	5	0	12	0	0	0	0	0	0	0	0	0	0	0	17
67	0	10	0	8	0	0	0	0	0	0	0	4	0	0	0	22
68	0	8	0	9	0	0	0	0	0	1	0	1	0	0	0	19
69	0	5	0	6	0	0	0	0	0	1	0	1	0	0	0	13
70	0	11	1	3	0	0	0	0	0	0	0	2	0	0	1	16
71	0	7	0	6	0	0	0	0	0	0	0	1	0	0	0	14
72	0	9	0	7	0	0	0	0	0	0	0	2	0	0	0	18
73	0	7	0	3	0	0	0	0	0	0	0	6	0	0	0	16
74	0	7	0	5	0	0	0	0	0	0	0	3	0	0	0	15
75	0	14	0	5	0	0	0	0	0	0	0	2	0	0	0	21
76	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	6
77	0	9	0	8	0	0	0	0	0	1	0	2	0	0	0	20
78	0	9	0	8	0	0	0	0	0	0	1	0	0	0	1	17
79	0	10	0	6	0	0	0	0	0	0	0	5	0	0	0	21
80 plus	2	51	1	25	0	1	0	0	0	1	0	18	0	0	3	96
Total > 60 years	2	242	2	149	0	1	0	1	0	4	1	57	0	0	5	454
Unknown Age	0	33	2	459	0	1	0	2	0	6	1	46	0	0	3	547

<sup>&</sup>lt;sup>1</sup> Includes bicycle passengers.

Table 29 Casualties by Road User Type, Age (Single Years) and Sex, South Australia, 2002

								Pers	ons <sup>1</sup>							
Age		rivers		sengers		rcyclists		lions		yclists <sup>2</sup>		estrians	Us	Road	ι	al Road Jsers
		d Injured		Injured		Injured		Injured		Injured	Killed	Injured		Injured		Injured
Under 2	0	0	1	14	0	0	0	0	0	0	1	1	0	0	2	15
2	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	13
3	0	0	0	13	0	0	0	0	0	0	0	3	0	0	0	16
4	0	0	2	25	0	0	0	0	0	1	0	2	0	0	2	28
5	0	0	0	26	0	0	0	0	1	5	0	9	0	0	1	40
6	0	0	0	28	0	0	0	0	0	2	2	4	0	0	2	34
7	0	0	0	26	0	0	0	0	0	1	0	9	0	0	0	36
8	0	0	0	13	0	2	0	0	0	2	0	5	0	0	0	22
9	0	0	0	28	0	1	0	0	0	4	0	4	0	0	0	37
10	0	0	0	30	0	1	0	0	0	3	0	3	0	1	0	38
11	0	0	0	33	0	0	0	0	0	3	0	5	0	1	0	42
12	0	0	0	27 31	0	0	0	1	0	8 7	0	7 7	0	0	0	43
13 14	0	0 4	1	اد 47	0	0		2	0	10		10	0		1	45 73
15	2	3	3	61	0	0	0	1	0	9	0	10	0	0 1	8	73 85
16	2	96	3	110	0	5	0	0	0	15	0	12	0	0	5	238
17	0	199	1	144	0	10	0	1	0	10	0	13	0	0	1	377
18	1	220	3	99	0	7	0	1	0	10	0	21	0	0	4	358
19	4	253	1	80	1	10	0	1	0	10	0	12	0	0	6	366
20	3	242	1	63	0	16	0	1	0	10	0	13	0	0	4	345
21	1	199	0	63	0	21	0	1	0	12	1	14	0	0	2	310
22	1	190	0	47	0	10	0	1	0	10	1	6	0	0	2	264
23	3	158	1	39	0	6	0	1	0	13	0	6	0	0	4	223
24	1	167	2	37	1	12	0	1	0	9	0	9	0	0	4	235
25	2	143	1	40	0	18	0	0	0	8	0	6	0	0	3	215
26	1	152	2	32	0	18	0	1	0	14	0	5	0	0	3	222
27	2	149	0	25	1	15	0	1	0	9	0	5	0	0	3	204
28	3	136	1	18	0	19	0	0	0	6	1	9	0	0	5	188
29	0	150	0	23	3	18	0	0	0	17	0	5	0	0	3	213
30	1	130	1	23	2	23	0	0	0	13	1	7	0	0	5	196
Total 1 - 30 years	27	2591	24	1258	8	212	1	14	1	221	9	222	0	3	70	4521

<sup>&</sup>lt;sup>1</sup> Includes details where sex of road user is unknown.

<sup>&</sup>lt;sup>2</sup> Includes bicycle passengers.

Table 29 Casualties by Road User Type, Age (Single Years) and Sex, South Australia, 2002 Cont.

							Pe	ersons	<sup>1</sup> Con	t.						
													Other	Road		al Road
Age cont.		rivers		engers		rcyclists		lions		yclists <sup>2</sup>		strians		ers		Isers
	Killed	Injured	Killed	Injured	Killed	Injured		Injured		Injured		Injured	Killed	•		Injured
31	2	113	0	31	1	16	0	0	0	6	0	8	0	0	3	174
32	0	143	0	20	0	9	0	2	0	5	0	6	0	0	0	185
33	3	96	1	24	1	19	0	1	0	7	1	5	0	0	6	152
34	1	123	1	25	1	12	0	1	0	7	0	4	0	1	3	173
35	3	108	1	17	2	16	0	0	0	8	0	8	0	0	6	157
36	0	111	0	14	1	10	0	0	0	7	0	4	0	0	1	146
37	0	99	0	15	0	11	0	0	0	8	0	9	0	0	0	142
38	1	102	0	16	0	21	0	0	0	7	0	3	0	0	1	149
39	2	116	0	13	1	8	0	1	0	8	0	6	0	0	3	152
40	2	107	0	20	1	10	0	0	0	5	0	6	0	0	3	148
41	3	75	0	15	0	10	0	0	0	5	0	5	0	0	3	110
42	1	108	0	11	1	13	0	1	0	12	1	7	0	0	3	152
43	2	100	0	13	0	9	0	1	0	9	0	5	0	0	2	137
44	1	108	0	9	0	8	0	1	0	1	0	4	0	0	1	131
45	1	94	1	10	0	11	0	0	0	8	0	5	0	0	2	128
46	2	96	1	14	0	7	0	0	0	8	0	2	0	0	3	127
47	2	69	2	20	0	9	0	0	0	10	0	6	0	0	4	114
48	0	84	0	13	0	5	0	0	1	3	0	3	0	0	1	108
49	1	81	0	10	0	4	0	0	0	8	1	7	0	0	2	110
50	0	80	0	13	0	5	0	1	0	4	1	7	0	0	1	110
51	1	61	0	11	0	4	0	0	0	1	0	4	0	0	1	81
52	2	59	0	7	1	4	0	0	0	4	0	6	0	0	3	80
53	1	61	0	9	0	3	0	0	0	4	0	3	0	0	1	80
54	0	53	0	9	0	2	0	0	0	2	0	4	0	0	0	70
55	0	76	0	15	0	1	0	0	0	6	0	4	0	0	0	102
56	0	56	1	10	0	2	0	0	0	3	0	2	0	0	1	73
57	1	40	0	11	0	2	0	0	0	3	0	6	0	0	1	62
58	0	45	0	14	0	0	0	0	0	5	1	3	0	0	1	67
59	0	48	0	7	0	1	0	0	0	2	0	2	0	0	0	60
60	1	28	0	6	0	0	0	0	0	1	0	5	0	0	1	40
Total 31 - 60 years	33	2540	8	422	10	232	0	9	1	167	5	149	0	1	57	3520

<sup>1</sup> Includes details where sex of road user is unknown.

<sup>&</sup>lt;sup>2</sup> Includes bicycle passengers.

Table 29 Casualties by Road User Type, Age (Single Years) and Sex, South Australia, 2002 Cont.

							Pe	ersons	<sup>1</sup> Con	t.						
Age cont.		rivers Injured		sengers Injured		cyclists Injured		lions Injured	Bicy Killed	clists <sup>2</sup> Injured		estrians Injured		Road sers Injured	ι	al Road Jsers I Injured
61	1	40	0	10	0	3	0	1	0	0	0	2	0	0	1	56
62	1	26	0	8	0	2	0	0	0	1	0	4	0	0	1	41
63	0	39	0	8	0	1	0	0	0	0	0	4	0	0	0	52
64	0	28	0	10	0	0	0	0	0	3	0	0	0	0	0	41
65	0	23	0	8	0	3	0	0	0	2	1	6	0	0	1	42
66	0	16	0	16	0	0	0	0	0	1	0	0	0	0	0	33
67	1	23	0	9	0	0	0	0	0	2	0	6	0	0	1	40
68	0	14	0	12	0	2	0	0	0	2	0	3	0	0	0	33
69	0	15	0	8	0	0	0	0	0	1	0	1	0	0	0	25
70	0	22	1	4	0	2	0	0	0	0	0	4	0	0	1	32
71	0	26	0	8	0	0	0	0	0	1	0	3	0	0	0	38
72	1	21	0	9	0	1	0	0	0	0	0	3	0	0	1	34
73	0	20	0	4	0	1	0	0	0	2	0	8	0	0	0	35
74	1	18	0	7	0	0	0	0	0	1	0	5	0	0	1	31
75	0	31	0	6	0	0	0	0	0	0	1	4	0	0	1	41
76	0	17	0	4	0	0	0	0	0	0	0	1	0	0	0	22
77	0	23	0	9	1	0	0	0	0	2	0	4	0	0	1	38
78	0	19	0	9	0	1	0	0	0	0	1	2	0	0	1	31
79	0	25	0	8	0	0	0	0	0	0	0	5	0	0	0	38
80 plus	7	114	3	31	1	3	0	0	1	2	1	34	0	0	13	184
Total > 60 years	12	560	4	188	2	19	0	1	1	20	4	99	0	0	23	887
Unknown Age	0	82	3	765	0	11	0	6	0	51	1	86	0	0	4	1001

<sup>1</sup> Includes details where sex of road user is unknown.

<sup>&</sup>lt;sup>2</sup> Includes bicycle passengers.

Table 30 Motor Vehicle Casualties (excluding Motorcycle Casualties) by Severity of Casualty, Crash Type <sup>1</sup> and Position in Vehicle, South Australia, 2002

						Fa	atalities						
									Rear of	f	U	Inknown	
Crash Type	Front S	Seat Passer	nger	Rear S	Seat Passe	nger	Child Nu	ırsed	Utility	Van	Bus	and	
	Driver	Middle	Left	Right	Middle	Left	Front	Rear	or Truck	Pas	senger	Other	Total
Between Vehicles													
Head On	13	0	1	0	0	3	0	0	0	0	0	1	18
Rear End	0	0	2	0	0	0	0	0	0	0	0	0	2
Side Swipe	3	0	0	1	0	0	0	0	0	0	0	0	4
Right Angle	10	0	6	1	0	0	0	0	0	0	3	0	20
Right Turn	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	26	0	10	2	0	3	0	0	0	0	3	1	45
Single Vehicle													
Hit Fixed Object	33	0	8	0	3	1	0	0	0	0	0	1	46
Roll Over	12	0	2	0	1	0	0	0	0	1	0	2	18
Left Road - Out of Contro	l 1	0	1	0	0	0	0	0	0	0	0	0	2
Total	46	0	11	0	4	1	0	0	1	0	0	3	66

Based on Initial Collision.

Table 30 Motor Vehicle Casualties (excluding Motorcycle Casualties) by Severity of Casualty, Crash Type <sup>1</sup> and Position in Vehicle, South Australia, 2002 Cont.

	Serious Injuries												
									Rear of		U	nknown	
Crash Type	Front S	Seat Passe	nger	Rear S	Seat Passe	nger	Child Nu	ırsed	Utility	Van	Bus	and	
	Driver	Middle	Left	Right	Middle	Left	Front	Rear	or Truck	Pas	senger	Other	Total
Between Vehicles													
Head On	67	0	20	2	1	5	0	0	0	0	0	3	98
Rear End	65	1	16	3	2	3	1	0	0	0	0	3	94
Side Swipe	29	1	8	2	2	2	0	0	0	0	0	4	48
Right Angle	129	1	38	5	3	7	0	0	0	0	15	6	204
Right Turn	49	1	14	1	2	1	0	0	0	0	0	1	69
Hit Parked Vehicle	16	0	5	1	0	0	0	0	0	0	0	0	22
Total	355	4	101	14	10	18	1	0	0	0	15	17	535
Single Vehicle													
Hit Fixed Object	275	1	91	19	10	17	0	0	1	0	0	18	432
Hit Pedestrian	1	0	0	0	0	0	0	0	0	0	0	0	1
Hit Animal	4	0	2	0	0	0	0	0	0	0	0	0	6
Hit Object on Road	1	0	0	0	0	0	0	0	0	0	0	0	1
Roll Over	96	3	42	7	6	3	0	0	0	0	0	17	174
Left Road - Out of Control	l 19	0	2	0	0	1	0	0	0	0	0	6	28
Other	2	0	2	1	0	2	0	0	0	0	1	3	11
Total	398	4	139	27	16	23	0	0	0	1	1	44	653

Based on Initial Collision.

Table 30 Motor Vehicle Casualties (excluding Motorcycle Casualties) by Severity of Casualty, Crash Type <sup>1</sup> and Position in Vehicle, South Australia, 2002 Cont.

	Other Injured												
									Rear of	:	U	nknown	
Crash Type	Front S	Seat Passe	enger	Rear S	Seat Passe	enger	Child Nu	ursed	Utility	Van	Bus	and	
	Driver	Middle	Left	Right	Middle	Left	Front	Rear	or Truck	Pas	senger	Other	Total
Between Vehicles													
Head On	185	0	55	12	4	7	0	0	1	0	0	17	281
Rear End	1957	11	464	77	26	76	1	0	5	0	0	37	2654
Side Swipe	244	0	79	11	2	15	0	0	1	0	0	14	366
Right Angle	1024	5	293	39	13	38	0	0	1	0	8	54	1475
Right Turn	513	3	152	17	10	29	0	0	1	0	0	42	767
Hit Parked Vehicle	119	2	22	4	0	5	0	0	0	0	0	3	155
Total	4042	21	1065	160	55	170	1	0	0	9	8	167	5698
Circula Vahiala													
Single Vehicle													
Hit Fixed Object	699	3	217	37	12	41	0	0	3	0	0	55	1067
Hit Pedestrian	7	0	1	0	0	0	0	0	0	0	0	0	8
Hit Animal	12	0	2	0	0	0	0	0	0	0	0	2	16
Hit Object on Road	6	0	2	0	1	0	0	0	0	0	0	0	9
Roll Over	204	1	68	9	9	13	0	0	1	7	2	31	345
Left Road - Out of Contro	ol 35	0	8	0	0	0	0	0	0	0	0	3	46
Other	15	0	5	2	0	0	0	0	0	0	2	5	29
Total	978	4	303	48	22	54	0	0	7	4	4	96	1520

Based on Initial Collision.

Table 30 Motor Vehicle Casualties (excluding Motorcycle Casualties) by Severity of Casualty, Crash Type <sup>1</sup> and Position in Vehicle, South Australia, 2002 Cont.

	Total Casualties												
									Rear of		U	Inknown	
Crash Type	Front S	Seat Passe	enger	Rear S	eat Passe	enger	Child Nu	ırsed	Utility	Van	Bus	and	
	Driver	Middle	Left	Right	Middle	Left	Front	Rear	or Truck	Pas	senger	Other	Total
Between Vehicles													
Head On	265	0	76	14	5	15	0	0	1	0	0	21	397
Rear End	2022	12	482	80	28	79	2	0	5	0	0	40	2750
Side Swipe	276	1	87	14	4	17	0	0	1	0	0	18	418
Right Angle	1163	6	337	45	16	45	0	0	1	0	26	60	1699
Right Turn	562	4	167	18	12	30	0	0	1	0	0	43	837
Hit Parked Vehicle	135	2	27	5	0	5	0	0	0	0	0	3	177
Total	4423	25	1176	176	65	191	2	0	0	9	26	185	6278
Single Vehicle													
Hit Fixed Object	1007	4	316	56	25	59	0	0	4	0	0	74	1545
Hit Pedestrian	8	0	1	0	0	0	0	0	0	0	0	0	9
Hit Animal	16	0	4	0	0	0	0	0	0	0	0	2	22
Hit Object on Road	7	0	2	0	1	0	0	0	0	0	0	0	10
Roll Over	312	4	112	16	16	16	0	0	1	8	2	50	537
Left Road - Out of Control	55	0	11	0	0	1	0	0	0	0	0	9	76
Other	17	0	7	3	0	2	0	0	0	0	3	8	40
Total	1422	8	453	75	42	78	0	0	8	5	5	143	2239

Based on Initial Collision.

Table 31 Casualty Crashes by Crash Type, Region and Alcohol Involvement, South Australia, 2002

	Adelaide City											
			Blood Alc	ohol Concen	tration <sup>1</sup>							
Crash Type	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total					
Between Vehicles												
Head On	0	0	0	0	0	4	4					
Rear End	27	0	0	1	1	178	207					
Side Swipe	12	0	0	0	0	44	56					
Right Angle	38	2	0	1	0	61	102					
Right Turn	28	0	0	0	0	35	63					
Hit Parked Vehicle	4	0	0	0	0	5	9					
Total	109	2	0	2	1	327	441					
Single Vehicle												
Hit Fixed Object	6	0	0	2	1	11	20					
Hit Pedestrian	28	0	0	1	11	49	89					
Roll Over	4	0	0	0	0	3	7					
Left Road - Out of Control	1	0	0	0	0	0	1					
Other	5	0	0	0	0	15	20					
Total	44	0	0	3	12	78	137					

<sup>&</sup>lt;sup>1</sup> Each Casualty Crash is classified according to the highest motor vehicle driver/rider blood alcohol concentration recorded for the crash.

Table 31 Casualty Crashes by Crash Type, Region and Alcohol Involvement, South Australia, 2002Cont.

	Rest of ASD											
			Blood Alc	ohol Concer	tration <sup>1</sup>							
Crash Type	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total					
Between Vehicles												
Head On	74	1	0	4	7	55	141					
Rear End	383	7	1	2	10	1482	1885					
Side Swipe	97	0	1	4	2	212	316					
Right Angle	433	4	2	3	3	614	1059					
Right Turn	263	1	0	2	2	249	517					
Hit Parked Vehicle	48	3	3	8	13	86	161					
Total	1298	16	7	23	37	2698	4079					
Single Vehicle												
Hit Fixed Object	240	8	10	33	57	320	668					
Hit Pedestrian	88	3	1	9	16	270	387					
Hit Animal	1	0	0	0	0	4	5					
Hit Object on Road	3	0	0	1	0	5	9					
Roll Over	38	1	0	3	2	38	82					
Left Road - Out of Control	14	1	0	0	0	14	29					
Other	16	0	0	1	0	46	63					
Total	400	13	11	47	75	697	1243					

<sup>&</sup>lt;sup>1</sup> Each Casualty Crash is classified according to the highest motor vehicle driver/rider blood alcohol concentration recorded for the crash.

Table 31 Casualty Crashes by Crash Type, Region and Alcohol Involvement, South Australia, 2002Cont.

	Rest of State											
			Blood Alc	ohol Concen	tration 1							
Crash Type	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total					
Between Vehicles												
Head On	51	1	1	1	4	40	98					
Rear End	56	1	0	1	3	77	138					
Side Swipe	33	0	0	0	1	31	65					
Right Angle	127	3	0	3	1	128	262					
Right Turn	25	0	0	1	0	14	40					
Hit Parked Vehicle	5	0	0	0	2	11	18					
Total	297	5	1	6	11	301	621					
Single Vehicle												
Hit Fixed Object	202	9	13	30	51	247	552					
Hit Pedestrian	8	1	0	0	2	48	59					
Hit Animal	13	0	0	1	0	10	24					
Hit Object on Road	5	0	0	0	1	5	11					
Roll Over	138	7	2	14	21	164	346					
Left Road - Out of Control	22	1	1	1	1	35	61					
Other	3	0	0	0	0	14	17					
Total	391	18	16	46	76	523	1070					

<sup>&</sup>lt;sup>1</sup> Each Casualty Crash is classified according to the highest motor vehicle driver/rider blood alcohol concentration recorded for the crash.

Casualty Crashes by Crash Type, Region and Alcohol Involvement, South Australia, 2002Cont. Table 31

	Total State											
			Blood Alc	ohol Concen	tration <sup>1</sup>							
Crash Type	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total					
Between Vehicles												
Head On	125	2	1	5	11	99	243					
Rear End	466	8	1	4	14	1737	2230					
Side Swipe	142	0	1	4	3	287	437					
Right Angle	598	9	2	7	4	803	1423					
Right Turn	316	1	0	3	2	298	620					
Hit Parked Vehicle	57	3	3	8	15	102	188					
Total	1704	23	8	31	49	3326	5141					
Single Vehicle												
Hit Fixed Object	448	17	23	65	109	578	1240					
Hit Pedestrian	124	4	1	10	29	367	535					
Hit Animal	14	0	0	1	0	14	29					
Hit Object on Road	8	0	0	1	1	10	20					
Roll Over	180	8	2	17	23	205	435					
Left Road - Out of Control	37	2	1	1	1	49	91					
Other	24	0	0	1	0	75	100					
Total	835	31	27	96	163	1298	2450					

Each Casualty Crash is classified according to the highest motor vehicle driver/rider blood alcohol concentration recorded for the crash.

Table 32 Motor Vehicle Driver and Rider Casualties by Age (Grouped Years), Sex and Alcohol Involvement, South Australia, 2002

				Moles			
				Males			
			Blood Alc	<mark>ohol Concen</mark>	tration		
						Not Tested	
Age Group	Zero	.001049	.050079	.080149	.150 +	/Unknown	Total
00-04	0	0	0	0	0	1	1
05-07	0	0	0	0	0	7	7
08-12	0	0	0	0	0	19	19
13-15	9	0	1	1	0	21	32
16-19	181	6	6	15	17	222	447
20-24	206	6	6	23	27	286	554
25-29	154	3	5	20	20	271	473
30-34	147	5	1	12	23	233	421
35-39	125	5	3	7	21	183	344
40-49	193	4	2	9	25	304	537
50-59	136	3	1	4	5	177	326
60-69	60	1	0	2	3	86	152
70+	124	1	2	3	2	103	235
Unknown	38	1	1	0	4	60	104
Total	1373	35	28	96	147	1973	3652

Table 32 Motor Vehicle Driver and Rider Casualties by Age (Grouped Years), Sex and Alcohol Involvement, South Australia, 2002 Cont.

				Females			
			Blood Alc	ohol Concen	tration		
Age Group	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total
05-07	0	0	0	0	0	2	2
08-12	1	0	0	0	0	4	5
13-15	0	0	0	0	0	3	3
16-19	181	1	1	2	2	200	387
20-24	186	3	1	4	4	336	534
25-29	129	3	1	2	4	265	404
30-34	122	0	0	2	8	197	329
35-39	88	0	0	1	4	216	309
40-49	179	3	1	3	5	360	551
50-59	113	0	0	1	1	201	316
60-69	56	1	0	0	0	70	127
70+	76	2	0	0	0	66	144
Unknown	13	0	0	1	2	21	37
Total	1144	13	4	16	30	1941	3148

Table 32 Motor Vehicle Driver and Rider Casualties by Age (Grouped Years), Sex and Alcohol Involvement, South Australia, 2002 Cont.

	Persons <sup>1</sup>											
			Blood Alc	ohol Concen	tration							
Age Group	Zero	.001049			.150 +	Not Tested /Unknown	Total					
00-04	0	0	0	0	0	1	1					
05-07	0	0	0	0	0	9	9					
08-12	1	0	0	0	0	23	24					
13-15	9	0	1	1	0	24	35					
16-19	362	7	7	17	19	422	834					
20-24	392	9	7	27	31	622	1088					
25-29	283	6	6	22	24	536	877					
30-34	269	5	1	14	31	430	750					
35-39	213	5	3	8	25	399	653					
40-49	372	7	3	12	30	664	1088					
50-59	249	3	1	5	6	378	642					
60-69	116	2	0	2	3	156	279					
70+	200	3	2	3	2	169	379					
Unknown	51	1	1	1	6	83	143					
Total	2517	48	32	112	177	3916	6802					

<sup>1</sup> Includes details where sex of motor vehicle driver/rider is unknown.

Table 33 Motor Vehicle Driver and Motorcycle Rider Casualties by Day of Week, Time of Day and Alcohol Involvement, South Australia, 2002

	Monday										
			Blood Alc	ohol Concen	tration						
Time of Day	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total				
0000 - 0059	2	0	1	3	3	2	11				
0100 - 0159	6	0	0	0	3	2	11				
0200 - 0259	3	0	0	0	2	1	6				
0300 - 0359	1	0	0	0	0	2	3				
0400 - 0459	1	0	0	0	2	0	3				
0500 - 0559	1	0	0	0	0	5	6				
0600 - 0659	15	0	0	0	0	11	26				
0700 - 0759	19	0	0	0	0	24	43				
0800 - 0859	20	0	0	0	0	60	80				
0900 - 0959	11	0	0	0	0	28	39				
1000 - 1059	16	0	0	0	0	35	51				
1100 - 1159	12	0	0	0	0	25	37				
1200 - 1259	15	0	0	1	0	33	49				
1300 - 1359	29	0	0	0	0	31	60				
1400 - 1459	21	0	0	0	0	37	58				
1500 - 1559	32	0	0	0	1	53	86				
1600 - 1659	30	0	0	1	1	45	77				
1700 - 1759	29	0	1	0	0	45	75				
1800 - 1859	18	0	0	3	0	18	39				
1900 - 1959	7	1	0	1	0	14	23				
2000 - 2059	7	0	0	0	1	7	15				
2100 - 2159	15	0	1	1	4	12	33				
2200 - 2259	1	0	1	1	0	9	12				
2300 - 2359	7	0	0	0	1	7	15				
Total	318	1	4	11	18	506	858				

Table 33 Motor Vehicle Driver and Motorcycle Rider Casualties by Day of Week, Time of Day and Alcohol Involvement, South Australia, 2002 Cont.

	Tuesday									
			Blood Alc	ohol Concen	tration					
Time of Day	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total			
0000 - 0059	0	0	0	1	1	3	5			
0100 - 0159	4	0	0	0	0	4	8			
0200 - 0259	2	0	0	1	0	2	5			
0300 - 0359	1	0	0	0	0	3	4			
0400 - 0459	0	1	0	0	1	2	4			
0500 - 0559	3	0	0	1	0	3	7			
0600 - 0659	7	0	0	0	0	7	14			
0700 - 0759	15	0	0	0	0	24	39			
0800 - 0859	23	3	0	0	0	68	94			
0900 - 0959	18	0	0	0	0	32	50			
1000 - 1059	17	0	0	0	0	22	39			
1100 - 1159	25	0	0	0	1	36	62			
1200 - 1259	22	0	0	1	1	24	48			
1300 - 1359	21	0	0	0	0	27	48			
1400 - 1459	15	0	0	0	1	30	46			
1500 - 1559	37	0	0	0	1	49	87			
1600 - 1659	35	1	0	0	1	45	82			
1700 - 1759	20	0	1	0	0	56	77			
1800 - 1859	19	0	0	2	1	49	71			
1900 - 1959	15	0	0	0	1	12	28			
2000 - 2059	8	0	0	1	0	16	25			
2100 - 2159	8	1	0	0	3	13	25			
2200 - 2259	7	0	0	1	1	7	16			
2300 - 2359	10	0	0	1	0	7	18			
Total	332	6	1	9	13	541	902			

Table 33 Motor Vehicle Driver and Motorcycle Rider Casualties by Day of Week, Time of Day and Alcohol Involvement, South Australia, 2002 Cont.

	Wednesday						
			Blood Alc	ohol Concen	tration		
Time of Day	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total
0000 - 0059	0	1	0	0	2	1	4
0100 - 0159	1	0	0	0	1	6	8
0200 - 0259	0	0	0	0	0	1	1
0300 - 0359	1	0	0	0	0	0	1
0400 - 0459	1	0	0	0	0	2	3
0500 - 0559	3	0	1	0	0	2	6
0600 - 0659	11	0	0	0	0	10	21
0700 - 0759	15	0	0	0	0	18	33
0800 - 0859	18	0	0	0	0	63	81
0900 - 0959	26	0	0	0	0	26	52
1000 - 1059	16	0	0	1	0	26	43
1100 - 1159	22	0	0	0	0	29	51
1200 - 1259	19	0	0	0	0	30	49
1300 - 1359	20	1	0	0	0	32	53
1400 - 1459	26	0	0	1	0	33	60
1500 - 1559	34	1	1	0	1	54	91
1600 - 1659	36	0	1	0	1	60	98
1700 - 1759	31	1	0	1	0	53	86
1800 - 1859	25	1	0	0	1	33	60
1900 - 1959	23	0	0	0	2	16	41
2000 - 2059	16	1	0	1	0	19	37
2100 - 2159	10	0	0	2	2	12	26
2200 - 2259	2	0	0	1	2	12	17
2300 - 2359	10	0	0	0	2	11	23
Total	366	6	3	7	14	549	945

Table 33 Motor Vehicle Driver and Motorcycle Rider Casualties by Day of Week, Time of Day and Alcohol Involvement, South Australia, 2002 Cont.

	Thursday						
		Blood Alcohol Concentration					
Time of Day	Zero	.001049	.050079		.150 +	Not Tested /Unknown	Total
0000 - 0059	1	0	0	1	1	3	6
0100 - 0159	2	0	0	0	1	2	5
0200 - 0259	1	0	0	0	1	3	5
0300 - 0359	1	0	0	2	0	3	6
0400 - 0459	0	1	0	0	0	0	1
0500 - 0559	2	0	0	0	1	3	6
0600 - 0659	10	0	0	0	0	14	24
0700 - 0759	28	0	0	0	0	23	51
0800 - 0859	23	0	0	0	0	78	101
0900 - 0959	17	0	1	0	0	30	48
1000 - 1059	19	0	0	0	1	33	53
1100 - 1159	25	0	0	0	0	27	52
1200 - 1259	23	0	0	0	0	35	58
1300 - 1359	22	0	0	0	0	31	53
1400 - 1459	23	0	0	0	0	28	51
1500 - 1559	39	0	0	0	0	50	89
1600 - 1659	36	0	1	0	1	57	95
1700 - 1759	36	2	0	0	2	75	115
1800 - 1859	29	1	0	1	2	49	82
1900 - 1959	16	0	0	2	5	16	39
2000 - 2059	16	0	0	0	0	16	32
2100 - 2159	10	1	0	2	4	14	31
2200 - 2259	11	0	0	3	2	16	32
2300 - 2359	6	1	0	0	2	15	24
Total	396	6	2	11	23	621	1059

Table 33 Motor Vehicle Driver and Motorcycle Rider Casualties by Day of Week, Time of Day and Alcohol Involvement, South Australia, 2002 Cont.

	Friday						
			Blood Alc	ohol Concen	tration		
Time of Day	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total
0000 - 0059	4	0	0	2	2	7	15
0100 - 0159	0	0	0	0	1	3	4
0200 - 0259	1	1	1	2	2	5	12
0300 - 0359	0	0	0	1	2	4	7
0400 - 0459	2	0	0	1	1	3	7
0500 - 0559	4	0	0	0	0	5	9
0600 - 0659	12	0	0	1	0	16	29
0700 - 0759	13	1	0	1	1	18	34
0800 - 0859	19	0	0	0	0	63	82
0900 - 0959	23	0	0	0	0	28	51
1000 - 1059	20	0	0	0	0	31	51
1100 - 1159	20	0	0	0	1	34	55
1200 - 1259	15	1	0	0	1	32	49
1300 - 1359	21	1	0	0	0	41	63
1400 - 1459	18	0	0	0	0	38	56
1500 - 1559	36	0	0	2	1	58	97
1600 - 1659	47	0	0	1	1	62	111
1700 - 1759	24	1	0	0	1	60	86
1800 - 1859	22	0	0	3	4	50	79
1900 - 1959	26	0	0	0	1	22	49
2000 - 2059	13	1	0	2	2	17	35
2100 - 2159	19	1	1	1	0	24	46
2200 - 2259	14	0	1	5	3	14	37
2300 - 2359	6	2	0	2	5	16	31
Total	379	9	3	24	29	651	1095

Table 33 Motor Vehicle Driver and Motorcycle Rider Casualties by Day of Week, Time of Day and Alcohol Involvement, South Australia, 2002 Cont.

	Saturday						
	Blood Alcohol Concentration						
Time of Day	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total
0000 - 0059	2	0	1	5	0	15	23
0100 - 0159	8	0	0	4	8	11	31
0200 - 0259	5	0	0	2	4	15	26
0300 - 0359	3	0	0	1	4	13	21
0400 - 0459	2	0	1	1	2	2	8
0500 - 0559	4	0	1	3	1	9	18
0600 - 0659	13	1	3	1	2	7	27
0700 - 0759	11	0	1	0	2	5	19
0800 - 0859	10	0	0	0	1	9	20
0900 - 0959	15	0	0	1	0	14	30
1000 - 1059	25	0	0	0	0	25	50
1100 - 1159	19	1	0	1	0	37	58
1200 - 1259	23	0	0	0	1	31	55
1300 - 1359	24	0	0	0	0	24	48
1400 - 1459	13	0	0	1	0	27	41
1500 - 1559	29	0	0	0	0	22	51
1600 - 1659	22	4	1	0	2	26	55
1700 - 1759	19	0	0	1	1	16	37
1800 - 1859	26	0	0	0	2	19	47
1900 - 1959	18	0	1	5	3	18	45
2000 - 2059	11	0	0	1	2	10	24
2100 - 2159	11	0	1	0	1	12	25
2200 - 2259	8	3	2	1	2	13	29
2300 - 2359	7	0	1	3	1	17	29
Total	328	9	13	31	39	397	817

Table 33 Motor Vehicle Driver and Motorcycle Rider Casualties by Day of Week, Time of Day and Alcohol Involvement, South Australia, 2002 Cont.

				Sunday			
			Blood Alc	ohol Concen	tration		
Time of Day	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total
0000 - 0059	6	0	0	3	7	9	25
0100 - 0159	3	2	1	1	0	5	12
0200 - 0259	2	1	2	1	3	4	13
0300 - 0359	1	1	1	2	3	8	16
0400 - 0459	4	0	0	1	2	5	12
0500 - 0559	3	1	0	1	1	7	13
0600 - 0659	10	0	0	1	2	4	17
0700 - 0759	4	0	0	0	0	8	12
0800 - 0859	10	0	0	0	1	13	24
0900 - 0959	13	0	1	1	0	12	27
1000 - 1059	17	0	0	0	1	20	38
1100 - 1159	25	1	0	0	1	15	42
1200 - 1259	14	1	0	0	0	26	41
1300 - 1359	20	0	0	0	0	27	47
1400 - 1459	24	0	0	0	1	18	43
1500 - 1559	19	1	0	0	0	14	34
1600 - 1659	28	1	0	1	1	19	50
1700 - 1759	21	1	0	0	4	21	47
1800 - 1859	11	0	0	1	0	30	42
1900 - 1959	7	0	1	1	3	15	27
2000 - 2059	5	0	0	0	3	18	26
2100 - 2159	9	1	0	1	1	16	28
2200 - 2259	7	0	0	0	4	6	17
2300 - 2359	2	0	0	1	2	5	10
Total	265	11	6	16	40	325	663

Table 33 Motor Vehicle Driver and Motorcycle Rider Casualties by Day of Week, Time of Day and Alcohol Involvement, South Australia, 2002 Cont.

				Total			
	Blood Alcohol Concentration						
Time of Day	Zero	.001049	.050079	.080149	.150 +	Not Tested /Unknown	Total
0000 - 0059	15	1	2	15	16	40	89
0100 - 0159	24	2	1	5	14	33	79
0200 - 0259	14	2	3	6	12	31	68
0300 - 0359	8	1	1	6	9	33	58
0400 - 0459	10	2	1	3	8	14	38
0500 - 0559	20	1	2	5	3	34	65
0600 - 0659	78	1	3	3	4	69	158
0700 - 0759	105	1	1	1	3	120	231
0800 - 0859	123	3	0	0	2	354	482
0900 - 0959	123	0	2	2	0	170	297
1000 - 1059	130	0	0	1	2	192	325
1100 - 1159	148	2	0	1	3	203	357
1200 - 1259	131	2	0	2	3	211	349
1300 - 1359	157	2	0	0	0	213	372
1400 - 1459	140	0	0	2	2	211	355
1500 - 1559	226	2	1	2	4	300	535
1600 - 1659	234	6	3	3	8	314	568
1700 - 1759	180	5	2	2	8	326	523
1800 - 1859	150	2	0	10	10	248	420
1900 - 1959	112	1	2	9	15	113	252
2000 - 2059	76	2	0	5	8	103	194
2100 - 2159	82	4	3	7	15	103	214
2200 - 2259	50	3	4	12	14	77	160
2300 - 2359	48	3	1	7	13	78	150
Total	2384	48	32	109	176	3590	6339

Table 34 Motor Vehicles on Register <sup>1</sup> by Type of Vehicle, South Australia, 30 June 2002 <sup>2</sup>

Type of Vehicle	Vehicles on Register ('000)
Cars and Station Wagons	843.2
Utilities	80.9
Panel Vans	24.1
Rigid & Other Trucks	56.7
Articulated Trucks	6.4
Buses	3.6
Motorcycles	29.7
Total Motor Vehicles	1044.6

Table 35 Licence and Permit Holders by Age Group and Sex, South Australia, 30 June 2002 <sup>3</sup>

Age Group	Males	Females	Other⁴	Persons
16-19	29183	25824	600	55607
20-24	43621	41533	813	85967
25-29	46346	43906	1352	91604
30-34	52944	50421	572	103937
35-39	53973	51155	532	105660
40-49	110106	103810	869	214785
50-59	94513	84279	542	179334
60-69	61272	47393	283	108948
70+	60493	40402	141	101036
Total	552451	488723	5704	1046878

Note: Represents number of licence holders, not the number of licences on issue. It is possible for a licence holder to hold multiple licence types.

<sup>1</sup> Excludes tractors, trailers, caravans, plant and equipment.

Source (Table 34): Annual Report, Transport SA 2001/2002.

<sup>&</sup>lt;sup>3</sup> Source (Table 35): Data extraction from the Drivers' database, Registration and Licensing Section, Transport SA, March 2003

Other: Where no gender is specified on the licence application.

Table 36 Estimated Resident Population by Age Group and Sex, South Australia, 30 June 2002 1

Age Group	Males	Females	Persons
0-4	46242	44397	90639
5-7	29983	28380	58363
8-12	51467	48905	100372
13-15	31128	29372	60500
16-19	42918	41048	83966
20-24	50022	47503	97525
25-29	49523	47540	97063
30-34	55140	53988	109128
35-39	55877	55486	111363
40-49	111823	113539	225362
50-59	95652	97216	192868
60-69	62816	64938	127754
70+	69162	96177	165339
Total	751753	768489	1520242

Table 37 Vehicle Kilometres Travelled by South Australian Vehicles by Type, 12 Months to October 2001 <sup>2</sup>

Type of Vehicle	Total Kilometres Travelled (Million)
Passenger Vehicles	11977
Light commercials	1926
Rigid Trucks	404
Articulated Trucks	520
Non-freight carrying trucks	18
Motorcycles	118
Buses	121
Total	15084

Note: Passenger Vehicles includes vehicles constructed primarily for carriage of less than 10 passengers.

Light commercials includes vehicles constructed for the cartage of goods and under 3.5 tonnes gross vehicle mass (GVM).

Rigid Trucks includes motor vehicles exceeding 3.5 tonnes GVM.

Source: Population by Sex and Age: 'Australian States & Territories', Australian Bureau of Statistics, cat. no. 3201.0.

Source: ABS 'Survey of Motor Vehicle Use, Australia', Preliminary, cat. no. 9208.0. Year 2001 figures utilised due to the unavailability of 2002 ABS figures at the time of publication.

Table 38 Vehicle Involvement Rate by Type of Vehicle and Crash Severity, South Australia, 2002

Type of Vehicle	Fatal	Personal Injury	Property Damage	Total Crashes
Passenger Vehicles	1.08	88.29	414.24	503.60
Light Commercials	0.67	53.69	256.28	310.64
Rigid Trucks (incl. non-freight trucks)	2.61	54.74	297.87	355.21
Articulated Trucks	2.50	27.12	96.73	126.35
Buses	0.83	63.64	268.60	333.06
Motorcycles	19.49	421.19	265.25	705.93
Total Motor Vehicles	1.26	83.23	377.53	462.02
All Crashes	0.91	49.41		

<sup>&</sup>lt;sup>1</sup> Rates are expressed as the number of vehicles involved in crashes per 10,000 registered vehicles of that type.

<sup>&</sup>lt;sup>2</sup> Based on information contained in Tables 23 and 34.

Note: Figures for Articulated Trucks and Buses are indicative only. The numbers of federal and interstate registered commercial vehicles operating in South Australia is not known.

## Table 39 Casualty Crashes by Urban Local Government Area, South Australia, 2002

## LGA Maintained Roads Only

		Serious	
Local Government Area	Fatal	Injury	Total
CC CAMPBELLTOWN.		5	5
CC MARION.	1	11	12
CC MITCHAM.		16	16
CC OF NORWOOD, PAYNEHAM & ST PETERS	1	4	5
CITY OF ADELAIDE	3	51	54
CITY OF BURNSIDE		4	4
CITY OF CHARLES STURT		8	8
CITY OF HOLDFAST BAY		7	7
CITY OF ONKAPARINGA	3	35	38
CITY OF PLAYFORD.		21	21
CITY OF PORT ADELAIDE ENFIELD		19	19
CITY OF SALISBURY	5	16	21
CITY OF TEA TREE GULLY		11	11
CITY OF UNLEY		9	9
CITY OF WEST TORRENS	1	7	8
CT GAWLER.		3	3
THE ADELAIDE HILLS COUNCIL	2	6	8
WALKERVILLE TOWN COUNCIL		2	2
Total	16	235	251

## Table 39 Casualty Crashes by Urban Local Government Area, South Australia, 2002 Cont.

## TSA Maintained Roads Only

		Serious	
Local Government Area	Fatal	Injury	Total
CC CAMPBELLTOWN.		11	11
CC MARION.		15	15
CC MITCHAM.	4	29	33
CC OF NORWOOD, PAYNEHAM & ST PETERS		26	26
CC PAYNEHAM.		1	1
CITY OF ADELAIDE	1	1	2
CITY OF BURNSIDE		4	4
CITY OF CHARLES STURT	5	46	51
CITY OF HOLDFAST BAY		9	9
CITY OF ONKAPARINGA	6	50	56
CITY OF PLAYFORD.	3	16	19
CITY OF PORT ADELAIDE ENFIELD	5	54	59
CITY OF PROSPECT		10	10
CITY OF SALISBURY	6	33	39
CITY OF TEA TREE GULLY	1	14	15
CITY OF UNLEY		10	10
CITY OF WEST TORRENS	2	33	35
CT GAWLER.		7	7
THE ADELAIDE HILLS COUNCIL	1	11	12
WALKERVILLE TOWN COUNCIL		6	6
Total	34	386	420

Table 39 Casualty Crashes by Urban Local Government Area, South Australia, 2002 Cont.

		All Roads in LG	<b>A</b>
		Serious	
Local Government Area	Fatal	Injury	Total
CC CAMPBELLTOWN.		16	16
CC MARION.	1	26	27
CC MITCHAM.	4	45	49
CC OF NORWOOD, PAYNEHAM & ST PETERS	1	30	31
CC PAYNEHAM.		1	1
CITY OF ADELAIDE	4	52	56
CITY OF BURNSIDE		8	8
CITY OF CHARLES STURT	5	54	59
CITY OF HOLDFAST BAY		16	16
CITY OF ONKAPARINGA	9	85	94
CITY OF PLAYFORD.	3	37	40
CITY OF PORT ADELAIDE ENFIELD	5	73	78
CITY OF PROSPECT		10	10
CITY OF SALISBURY	11	49	60
CITY OF TEA TREE GULLY	1	25	26
CITY OF UNLEY		19	19
CITY OF WEST TORRENS	3	40	43
CT GAWLER.		10	10
THE ADELAIDE HILLS COUNCIL	3	17	20
WALKERVILLE TOWN COUNCIL		8	8
Total	50	621	671

Table 39 Casualty Crashes by Rural Local Government Area, South Australia, 2002 Cont.

	TSA Ma	<mark>intained Roads Onl</mark>	у
		Serious	
Local Government Area	Fatal	Injury	Total
ALEXANDRINA COUNCIL	3	12	15
BARUNGA WEST DISTRICT COUNCIL	1	1	2
CC MT.GAMBIER.	·	9	9
CC PT.AUGUSTA.	1	4	5
CC PT.LINCOLN.	·	2	2
CC WHYALLA.		3	3
CLARE AND GILBERT VALLEYS DISTRICT COUNCIL	1	10	11
COORONG DISTRICT COUNCIL	5	13	18
COPPER COAST DISTRICT COUNCIL	1	6	7
DC CEDUNA		2	2
DC CLEVE.	1	1	2
DC COOBER PEDY	1		1
DC ELLISTON.		1	1
DC FRANKLIN HARBOR.		1	1
DC KAROONDA EAST MURRAY.		1	1
DC LACEPEDE.		5	5
DC LE HUNTE.		2	2
DC LOWER EYRE PENINSULA		6	6
DC MALLALA.	1	6	7
DC MT.BARKER.	5	25	30
DC MT.REMARKABLE.		6	6
DC OF ORROROO/CARRIETON	2	2	4
DC OF PETERBOROUGH		3	3
DC OF YORKE PENINSULA	5	9	14
DC RENMARK PARINGA	1	3	4
DC ROBE.		2	2
DC STREAKY BAY.		4	4
DC TATIARA.	2	9	11
DC TUMBY BAY.	1	2	3
DC VICTOR HARBOR.	1	6	7
DC YANKALILLA.		6	6
DISTRICT COUNCIL OF GRANT	2	5	7
KANGAROO ISLAND COUNCIL		3	3
KINGSTON DISTRICT COUNCIL		9	9
LIGHT REGIONAL COUNCIL	3	14	17
LOXTON WAIKERIE DISTRICT COUNCIL		14	14
MC ROXBY DOWNS		1	1
MID MURRAY DISTRICT COUNCIL	5	9	14
PT.PIRIE CITY & DIST. COUNCIL	3	13	16
RC MURRAY BRIDGE.		6	6
REGIONAL COUNCIL OF GOYDER	2	8	10
ROCKY RIVER DISTRICT COUNCIL		3	3
SOUTHERN MALLEE DISTRICT COUNCIL		5	5
THE ADELAIDE HILLS COUNCIL	4	24	28
THE BAROSSA COUNCIL.	1	18	19
THE BERRI BARMERA COUNCIL	1	3	4
THE FLINDERS RANGES COUNCIL.		3	3
UNINCORP(EYRE)	1	1	2
UNINCORP(NORTHERN)	5	19	24
UNINCORP(NRTHRN. EASTERN PT)		1	1
UNINCORP(WHYALLA)	2	9	9
WAKEFIELD REGIONAL COUNCIL	3	6	9 7
WATTLE RANGE COUNCIL	2	5 <b>344</b>	
Total	64	341	405

Table 39 Casualty Crashes by Rural Local Government Area, South Australia, 2002 Cont.

	LGA Ma	aintained Roads Only	
		Serious	
Local Government Area	Fatal	Injury	Total
ALEXANDRINA COUNCIL	4	11	15
BARUNGA WEST DISTRICT COUNCIL		2	2
CC MT.GAMBIER.		9	9
CC PT.AUGUSTA.		8	8
CC PT.LINCOLN.		3	3
CC WHYALLA.		10	10
CLARE AND GILBERT VALLEYS DISTRICT COUNCIL	2	4	6
COORONG DISTRICT COUNCIL		7	7
COPPER COAST DISTRICT COUNCIL	1		1
DC CEDUNA		6	6
DC CLEVE.		1	1
DC COOBER PEDY		1	1
DC FRANKLIN HARBOR.	1	5	6
DC KAROONDA EAST MURRAY.		1	1
DC LE HUNTE.		2	2
DC LOWER EYRE PENINSULA	1	4	5
DC MALLALA.		4	4
DC MT.BARKER.	2	10	12
DC MT.REMARKABLE.		1	1
DC OF ORROROO/CARRIETON		1	1
DC OF YORKE PENINSULA		7	7
DC RENMARK PARINGA		3	3
DC ROBE.		2	2
DC STREAKY BAY.		3	3
DC TATIARA.	1	6	7
DC TUMBY BAY.		3	3
DC VICTOR HARBOR.		7	7
DC YANKALILLA.		4	4
DISTRICT COUNCIL OF GRANT	1	6	7
KANGAROO ISLAND COUNCIL		9	9
KINGSTON DISTRICT COUNCIL	1	4	5
LIGHT REGIONAL COUNCIL		3	3
LOXTON WAIKERIE DISTRICT COUNCIL	1	9	10
MC ROXBY DOWNS		3	3
MID MURRAY DISTRICT COUNCIL	1	7	8
PT.PIRIE CITY & DIST. COUNCIL	·	11	11
RC MURRAY BRIDGE.	1	11	12
REGIONAL COUNCIL OF GOYDER	1	3	4
ROCKY RIVER DISTRICT COUNCIL	·	4	4
SOUTHERN MALLEE DISTRICT COUNCIL		1	1
THE ADELAIDE HILLS COUNCIL	1	10	11
THE BAROSSA COUNCIL.	3	5	8
THE BERRI BARMERA COUNCIL	3	14	14
THE FLINDERS RANGES COUNCIL.		2	2
UNINCORP(EYRE)	0	2	2
UNINCORP(NORTHERN)	2	1	3
WAKEFIELD REGIONAL COUNCIL		2	2
WATTLE RANGE COUNCIL	24	5	5
Total	24	237	261

Table 39 Casualty Crashes by Rural Local Government Area, South Australia, 2002 Cont.

		<mark>All Roads in LGA</mark>	L
		Serious	
Local Government Area	Fatal	Injury	Total
ALEXANDRINA COUNCIL	7	23	30
BARUNGA WEST DISTRICT COUNCIL	1	3	4
CC MT.GAMBIER.		18	18
CC PT.AUGUSTA.	1	12	13
CC PT.LINCOLN.	·	5	5
CC WHYALLA.		13	13
CLARE AND GILBERT VALLEYS DISTRICT COUNCIL	3	14	17
COORONG DISTRICT COUNCIL	5	20	25
COPPER COAST DISTRICT COUNCIL	2	6	8
DC CEDUNA		8	8
DC CLEVE.	1	2	3
DC COOBER PEDY	1	1	2
DC ELLISTON.		1	1
DC FRANKLIN HARBOR.	1	6	7
DC KAROONDA EAST MURRAY.		2	2
DC LACEPEDE.		5	5
DC LE HUNTE.		4	4
DC LOWER EYRE PENINSULA	1	10	11
DC MALLALA.	1	10	11
DC MT.BARKER.	7	35	42
DC MT.REMARKABLE.		7	7
DC OF ORROROO/CARRIETON	2	3	5
DC OF PETERBOROUGH		3	3
DC OF YORKE PENINSULA	5	16	21
DC RENMARK PARINGA	1	6	7
DC ROBE.		4	4
DC STREAKY BAY.		7	7
DC TATIARA.	3	15	18
DC TUMBY BAY.	1	5	6
DC VICTOR HARBOR.	1	13	14
DC YANKALILLA.		10	10
DISTRICT COUNCIL OF GRANT	3	11	14
KANGAROO ISLAND COUNCIL		12	12
KINGSTON DISTRICT COUNCIL	1	13	14
LIGHT REGIONAL COUNCIL	3	17	20
LOXTON WAIKERIE DISTRICT COUNCIL	1	23	24
MC ROXBY DOWNS		4	4
MID MURRAY DISTRICT COUNCIL	6	16	22
PT.PIRIE CITY & DIST. COUNCIL	3	24	27
RC MURRAY BRIDGE.	1	17	18
REGIONAL COUNCIL OF GOYDER	3	11	14
ROCKY RIVER DISTRICT COUNCIL		7	7
SOUTHERN MALLEE DISTRICT COUNCIL	_	6	6
THE ADELAIDE HILLS COUNCIL	5	34	39
THE BAROSSA COUNCIL.	4	23	27
THE BERRI BARMERA COUNCIL	1	17	18
THE FLINDERS RANGES COUNCIL.	4	5	5
UNINCORP(EYRE)	1	3	4
UNINCORP(NORTHERN)	7	20	27
UNINCORP(NRTHRN. EASTERN PT) UNINCORP(WHYALLA)		1	1
WAKEFIELD REGIONAL COUNCIL	3	8	11
WATTLE RANGE COUNCIL	2	10	12
Total	88		
I Olai	00	578	666

Table 40 Casualty Crashes on Transport SA and Local Government Maintained Roads by Severity and Region, South Australia, 1989 - 2002

			Trar	nsport SA					
	Fatal Crashes			Serious	Injury C	crashes	Major Crashes (=fatal+serious)		
Year	Urban	Rural	State	Urban	Rural	State	Urban	Rural	State
1989	55	75	130	665	529	1194	720	604	1324
1990	49	73	122	656	473	1129	705	546	1251
1991	57	62	119	561	410	971	618	472	1090
1992	50	57	107	406	338	744	456	395	851
1993	63	66	129	393	297	690	456	363	819
1994	48	56	104	414	344	758	462	400	862
1995	51	66	117	436	311	747	487	377	864
1996	46	74	120	396	383	779	442	457	899
1997	35	44	79	423	305	728	458	349	807
1998	48	61	109	448	288	736	496	349	845
1999	34	57	91	420	321	741	454	378	832
2000	42	59	101	419	332	751	461	391	852
2001	49	52	101	400	356	756	449	408	857
2002	33	62	95	380	335	715	413	397	810

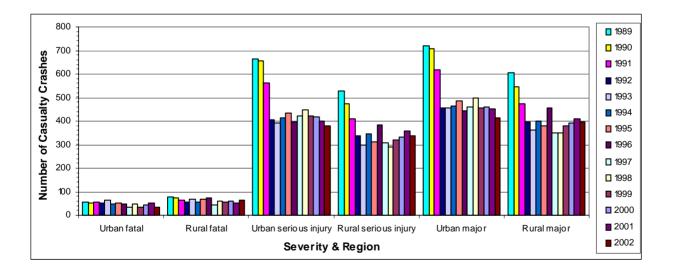


Table 40 Casualty Crashes on Transport SA and Local Government Maintained Roads by Severity and Region, South Australia, 1989 - 2002 Cont.

	Local Government Maintained Roads									
	Fatal Crashes			Serious	Injury C	crashes	Major Crashes (=fatal+serious)			
Year	Urban	Rural	State	Urban	Rural	State	Urban	Rural	State	
1989	37	34	71	405	332	737	442	366	808	
1990	29	35	64	445	352	797	474	387	861	
1991	22	25	47	343	253	596	365	278	643	
1992	17	17	34	282	202	484	299	219	518	
1993	27	35	62	255	244	499	282	279	561	
1994	17	24	41	243	184	427	260	208	468	
1995	26	21	47	241	198	439	267	219	486	
1996	22	20	42	304	242	546	326	262	588	
1997	17	28	45	242	199	441	259	227	486	
1998	17	26	43	278	241	519	295	267	562	
1999	23	18	41	253	244	497	276	262	538	
2000	21	29	50	259	204	463	280	233	513	
2001	16	19	35	250	241	491	266	260	526	
2002	17	26	43	241	243	484	258	269	527	

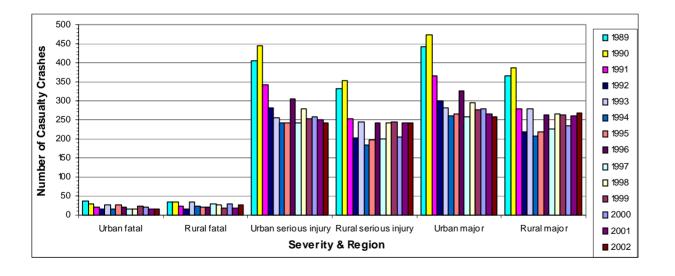


Table 41 All Crashes by Region, Road Moisture Conditions and Time of Day, South Australia, 2002

				Ade	laide City					
	Fata	al Crashes		Inju	Injury Crashes			Property Damage Only		
								rashes		
Time of day <sup>1</sup>	Dry	Wet	All	Dry	Wet	All	Dry	Wet	All	
0000 - 0059	0	0	0	10	0	10	52	6	58	
0100 - 0159	0	0	0	6	0	6	53	5	58	
0200 - 0259	0	0	0	12	0	12	43	9	52	
0300 - 0359	0	0	0	1	1	2	29	4	33	
0400 - 0459	1	0	1	2	0	2	37	6	43	
0500 - 0559	0	0	0	4	0	4	22	2	24	
0600 - 0659	0	0	0	9	1	10	23	5	28	
0700 - 0759	0	0	0	8	0	8	59	6	65	
0800 - 0859	0	0	0	43	5	48	160	18	178	
0900 - 0959	0	0	0	27	2	29	131	13	144	
1000 - 1059	0	0	0	31	2	33	143	10	153	
1100 - 1159	0	0	0	30	0	30	163	15	178	
1200 - 1259	0	0	0	35	2	37	161	9	170	
1300 - 1359	0	0	0	30	2	32	190	12	202	
1400 - 1459	0	0	0	37	1	38	194	12	206	
1500 - 1559	0	0	0	49	0	49	226	20	246	
1600 - 1659	1	0	1	43	0	43	223	14	237	
1700 - 1759	0	0	0	59	9	68	269	13	282	
1800 - 1859	1	0	1	30	3	33	143	18	161	
1900 - 1959	0	0	0	17	4	21	81	12	93	
2000 - 2059	0	0	0	7	2	9	72	12	84	
2100 - 2159	0	0	0	16	2	18	61	11	72	
2200 - 2259	1	0	1	10	5	15	82	10	92	
2300 - 2359	0	0	0	16	1	17	76	15	91	
Total	4	0	4	532	42	574	2693	257	2950	

<sup>&</sup>lt;sup>1</sup> 24 Hour Clock

Table 41 All Crashes by Region, Road Moisture Conditions and Time of Day, South Australia, 2002 Cont.

				Res	st of ASD					
	Fata	al Crashes		Inju	Injury Crashes			Property Damage Only		
							С	rashes		
Time of day <sup>1</sup>	Dry	Wet	All	Dry	Wet	All	Dry	Wet	All	
0000 - 0059	2	0	2	57	12	69	206	53	259	
0100 - 0159	0	1	1	55	8	63	180	45	225	
0200 - 0259	1	0	1	35	4	39	129	36	165	
0300 - 0359	1	0	1	26	8	34	109	18	127	
0400 - 0459	0	0	0	20	6	26	96	19	115	
0500 - 0559	1	0	1	29	9	38	100	22	122	
0600 - 0659	0	0	0	91	27	118	258	56	314	
0700 - 0759	2	0	2	146	25	171	621	83	704	
0800 - 0859	3	0	3	401	53	454	1478	219	1697	
0900 - 0959	0	1	1	229	40	269	1122	146	1268	
1000 - 1059	2	1	3	223	24	247	1199	121	1320	
1100 - 1159	2	0	2	254	26	280	1513	144	1657	
1200 - 1259	2	0	2	281	28	309	1518	127	1645	
1300 - 1359	0	0	0	282	20	302	1439	132	1571	
1400 - 1459	0	0	0	277	26	303	1549	158	1707	
1500 - 1559	6	0	6	445	47	492	2187	209	2396	
1600 - 1659	2	1	3	459	39	498	2095	194	2289	
1700 - 1759	3	1	4	395	47	442	2065	227	2292	
1800 - 1859	1	0	1	312	38	350	1354	176	1530	
1900 - 1959	2	0	2	189	35	224	937	136	1073	
2000 - 2059	2	0	2	141	21	162	577	100	677	
2100 - 2159	3	0	3	125	19	144	495	117	612	
2200 - 2259	3	0	3	101	18	119	416	70	486	
2300 - 2359	2	1	3	97	26	123	333	69	402	
Total	40	6	46	4670	606	5276	21976	2677	24653	

<sup>&</sup>lt;sup>1</sup> 24 Hour Clock

Table 41 All Crashes by Region, Road Moisture Conditions and Time of Day, South Australia, 2002 Cont.

				Res	st of State	)				
	Fata	al Crashes		Inju	Injury Crashes			Property Damage Only		
							Cı	rashes		
Time of day <sup>1</sup>	Dry	Wet	All	Dry	Wet	All	Dry	Wet	All	
0000 - 0059	2	0	2	32	3	35	79	14	93	
0100 - 0159	1	0	1	27	1	28	61	12	73	
0200 - 0259	1	0	1	27	12	39	66	11	77	
0300 - 0359	4	0	4	22	6	28	47	10	57	
0400 - 0459	2	0	2	11	6	17	48	5	53	
0500 - 0559	0	0	0	31	5	36	44	12	56	
0600 - 0659	4	2	6	26	8	34	72	6	78	
0700 - 0759	1	1	2	44	6	50	118	28	146	
0800 - 0859	1	0	1	57	14	71	184	36	220	
0900 - 0959	3	1	4	56	13	69	197	34	231	
1000 - 1059	4	1	5	67	14	81	256	27	283	
1100 - 1159	7	0	7	99	8	107	286	25	311	
1200 - 1259	2	0	2	84	4	88	282	21	303	
1300 - 1359	5	0	5	87	12	99	280	29	309	
1400 - 1459	2	0	2	88	7	95	286	28	314	
1500 - 1559	7	0	7	98	12	110	316	32	348	
1600 - 1659	5	0	5	108	15	123	384	49	433	
1700 - 1759	4	2	6	109	9	118	328	44	372	
1800 - 1859	6	0	6	82	9	91	250	39	289	
1900 - 1959	6	1	7	61	10	71	190	28	218	
2000 - 2059	2	0	2	49	8	57	164	28	192	
2100 - 2159	3	1	4	60	5	65	146	27	173	
2200 - 2259	6	0	6	34	7	41	152	17	169	
2300 - 2359	1	0	1	45	5	50	117	21	138	
Total	79	9	88	1404	199	1603	4353	583	4936	

<sup>&</sup>lt;sup>1</sup> 24 Hour Clock

Table 41 All Crashes by Region, Road Moisture Conditions and Time of Day, South Australia, 2002 Cont.

	Total State									
	Fat	al Crashes	;	Inju	Injury Crashes			Property Damage Only		
								<b>Crashes</b>		
Time of day <sup>1</sup>	Dry	Wet	All	Dry	Wet	All	Dry	Wet	All	
0000 - 0059	4	0	4	99	15	114	337	73	410	
0100 - 0159	1	1	2	88	9	97	294	62	356	
0200 - 0259	2	0	2	74	16	90	238	56	294	
0300 - 0359	5	0	5	49	15	64	185	32	217	
0400 - 0459	3	0	3	33	12	45	181	30	211	
0500 - 0559	1	0	1	64	14	78	166	36	202	
0600 - 0659	4	2	6	126	36	162	353	67	420	
0700 - 0759	3	1	4	198	31	229	798	117	915	
0800 - 0859	4	0	4	501	72	573	1822	273	2095	
0900 - 0959	3	2	5	312	55	367	1450	193	1643	
1000 - 1059	6	2	8	321	40	361	1598	158	1756	
1100 - 1159	9	0	9	383	34	417	1962	184	2146	
1200 - 1259	4	0	4	400	34	434	1961	157	2118	
1300 - 1359	5	0	5	399	34	433	1909	173	2082	
1400 - 1459	2	0	2	402	34	436	2029	198	2227	
1500 - 1559	13	0	13	592	59	651	2729	261	2990	
1600 - 1659	8	1	9	610	54	664	2702	257	2959	
1700 - 1759	7	3	10	563	65	628	2662	284	2946	
1800 - 1859	8	0	8	424	50	474	1747	233	1980	
1900 - 1959	8	1	9	267	49	316	1208	176	1384	
2000 - 2059	4	0	4	197	31	228	813	140	953	
2100 - 2159	6	1	7	201	26	227	702	155	857	
2200 - 2259	10	0	10	145	30	175	650	97	747	
2300 - 2359	3	1	4	158	32	190	526	105	631	
Total	123	15	138	6606	847	7453	29022	3517	32539	

<sup>&</sup>lt;sup>1</sup> 24 Hour Clock



Transport Information Management Section

Transport SA

PO Box 1
WALKERVILLE
South Australia 5081

Telephone 08 8343 2878
Facsimile 08 8343 2978



