> FACT SHEET



Government of South Australia Department of Planning, Transport and Infrastructure

ROAD SAFETY IN THE PORT PIRIE REGIONAL COUNCIL, 2010-2014

Road Trauma in South Australia

The annual number of road deaths and serious injuries is traditionally used as indicator of road safety in South Australia. The South Australian State Strategy has a target to reduce fatalities and serious injuries by 30% by 2020.

There were 108 fatalities recorded on South Australian roads in 2014 this is 11 more than the 97 recorded in 2013, and two more than the previous 5 year average (2009 – 2013) of 106 fatalities. Preliminary figures show that serious injuries have seen a decrease from 790 in 2013 to 689 in 2014. The previous 5 year average (2009 – 2013) is 928 serious injuries per year.

Road Trauma in the Port Pirie Regional Council



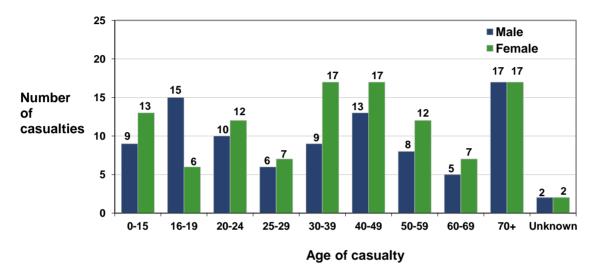
Figure 1 – Number of casualties (fatalities, serious and minor injuries) and casualty crashes, 2005-2014

March 2015

Year		Casua	Crashes					
	Fatal	Serious	Minor	Total	Fatal	Serious	Minor	Total
2010	2	12	41	55	2	9	27	38
2011	1	13	34	48	1	9	23	33
2012	2	3	13	18	1	3	10	14
2013	3	9	33	45	3	6	27	36
2014	3	3	32	38	3	3	24	30
Total	11	40	153	204	10	30	111	151

Table 1 – Road crashes and casualties by severity, 2010-2014

Figure 2 – Number of casualties by age and sex, 2010-2014

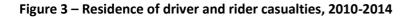


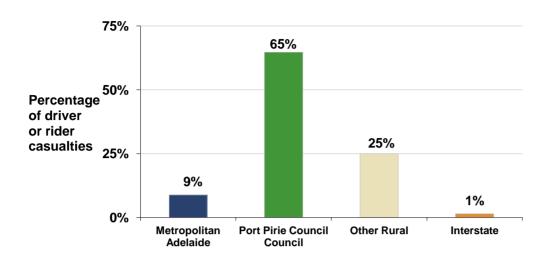
- There were a total of 204 casualties for the 5 year period 2010-2014.
- Casualty numbers were high in the younger age groups for males 16-24 years together, representing the highest numbers. (Note that for the 16-19, 20-24 and 25-29 years are 5 year age groups compared to the older ages which are grouped into 10 year age groups).

	0-15	16-19	20-24	25-29	30-39	40-49	50-59	60-69	70+	Unknown	Total
Driver	0	11	12	9	22	18	18	6	21	0	117
Passenger	17	5	7	1	1	6	1	3	6	3	50
Motor cyclist (including pillion)	2	4	3	2	1	4	1	2	1	0	20
Cyclist	2	1	0	0	1	1	0	0	3	1	9
Pedestrian	1	0	0	1	1	1	0	1	3	0	8
Total	22	21	22	13	26	30	20	12	34	4	204

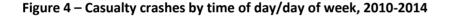
Table 2 – Casualties by age and type of casualty, 2010-2014

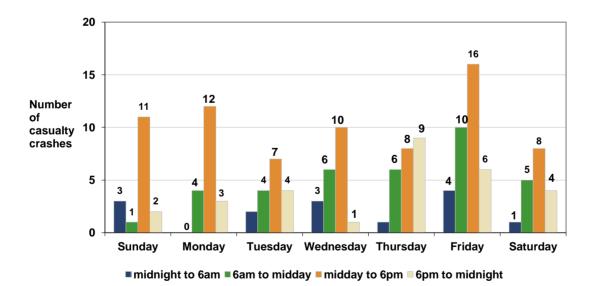
- Like most areas, drivers and passengers (vehicle occupants) make up the majority of road user casualties in the Port Pirie Regional Council area.
- Ten of the vehicle occupant casualties were not wearing a seatbelt at the time of the crash.





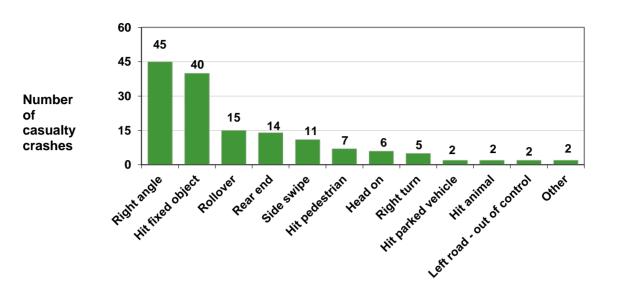
- 65% percent of driver and rider casualties that occur in the Port Pirie Regional Council area are residents of the area.
- 9% of all driver and rider casualties in the Port Pirie Regional Council area are residents in the Adelaide Metropolitan area.
- 26% are from other rural areas in South Australia or interstate.





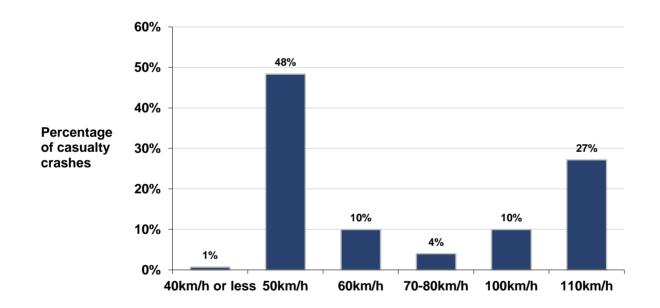
• While crashes can occur at any time, the most common time for a casualty crash to occur in the Port Pirie Regional Council area is midday to 6pm on a Friday.



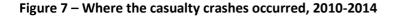


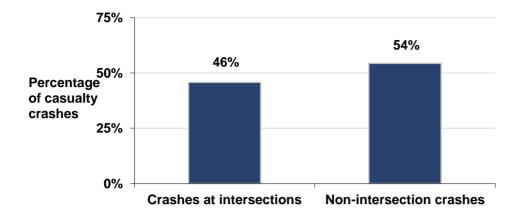
• The majority of casualty crashes are the result of a right angle crash or hitting a fixed object.





• The majority of crashes in the Port Pirie Regional Council area occur on roads with 50km/h speed limit.





• 46% of all casualty crashes in the Port Pirie Regional Council area occur at intersections, while the remaining 54% occur at 'midblock' sections where there are no intersecting roads.

Distribution of crashes

The Port Pirie Regional Council represents 18% of all fatal crashes and 10% of all serious injury crashes that occurred in the Yorke and Mid North region.

Table 3 – Serious casualty crashes percentage by Yorke and Mid North region LGA, South Australia, 2010-2014

LGA	Fatal Crashes	Serious crashes	Serious casualty crashes	% of Serious casualty crashes	
Barunga West (DC)	3	23	26	7%	
Clare and Gilbert Valleys (DC)	8	34	42	12%	
Copper Coast (DC)	2	23	25	7%	
Goyder (DC)	6	24	30	9%	
Mount Remarkable (DC)	6	19	25	7%	
Northern Areas (DC)	4	17	21	6%	
Orroroo Carrieton (DC)	1	4	5	1%	
Peterborough (DC)	1	14	15	4%	
Port Pirie (RC)	10	30	40	12%	
Wakefield (DC)	8	43	51	15%	
Yorke Peninsula (DC)	8	59	67	19%	
Total	57	290	347	100%	

The highest percentage of serious casualty crashes in the Yorke and Mid North region occurred in the Yorke Peninsula District Council with 19% of crashes occurring there. Port Pirie (RC) saw the highest frequency of fatal crashes (18%).

Definitions for crash and casualty types:

Casualty Crash - A crash where <u>at least one</u> fatality, serious injury <u>or</u> minor injury occurs.

Casualty – A fatality, serious injury or minor injury.

Fatal Crash - A crash for which there is <u>at least one</u> fatality.

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

Serious Injury Crash - A non-fatal crash in which <u>at least one</u> person is seriously injured.

Serious Injury - 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.

Minor Injury Crash - A crash for <u>at least one</u> person sustains injury but no person is admitted to hospital or dies within 30 days of the crash.

Minor Injury – A person who sustains injuries requiring medical treatment, either by a doctor or in a hospital, as a result of a road crash and who does not die as a result of those injuries with 30 days of the crash.

Please note that the Port Pirie Regional Council includes the following areas:

Bungama, Butler Bridge, Clements Gap, Cockeys Crossing, Collinsfield, Coonamia, Crystal Brook, Ingrams Gap, Keilli, Koolunga, Lower Broughton, Merriton, Napperby, Nelshaby, Nurom Siding, Pirie South, Pirie West, Port Pirie, Redhill, Risdon Park, Risdon Park South, Solomontown, Wandearah East, Wandearah Siding, Wandearah West & Warnertown.