



## Traffic

This section contains information relating to traffic crashes, speed, red light camera notices, random breath tests and vehicle impoundments within Queensland.

All data included in this section were provided by the Road Safety Strategic Development and Intelligence Unit, Road Policing Command, Queensland Police Service and are current as at 30 June 2016.

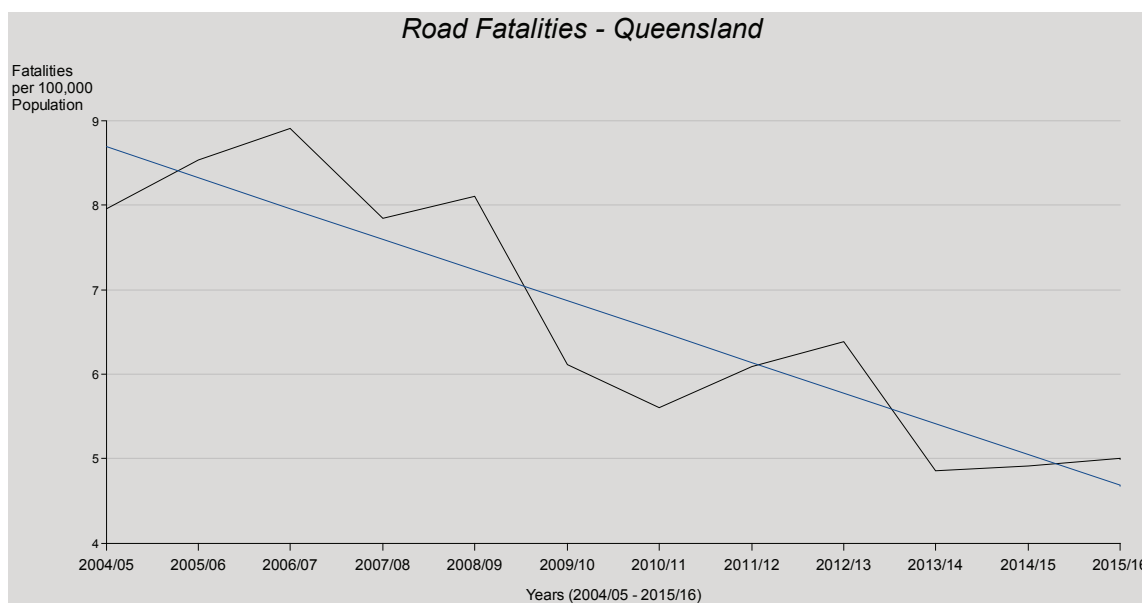
Data relating to traffic crashes and injuries other than fatalities were not available at the time of publication.

# Traffic:

## Number of Road Fatalities\* – 2015/16

Region/District	Number Reported			Number Reported per 100,000 Persons*		
	2014/15	2015/16	Percentage Change	2014/15	2015/16	Percentage Change
<b>Brisbane</b>	<b>24</b>	<b>41</b>	<b>71</b>	<b>2</b>	<b>3</b>	<b>69</b>
North Brisbane	13	18	38	2	3	37
South Brisbane	11	23	109	1	3	107
<b>Central</b>	<b>79</b>	<b>65</b>	<b>-18</b>	<b>7</b>	<b>6</b>	<b>-19</b>
Capricornia	21	16	-24	8	6	-25
Mackay	17	12	-29	9	6	-31
Sunshine Coast	18	8	-56	5	2	-56
Wide Bay Burnett	23	29	26	8	10	24
<b>Northern</b>	<b>44</b>	<b>40</b>	<b>-9</b>	<b>7</b>	<b>7</b>	<b>-11</b>
Far North	35	21	-40	12	7	-41
Mount Isa	5	3	-40	15	9	-41
Townsville	4	16	300	2	6	291
<b>South Eastern</b>	<b>23</b>	<b>25</b>	<b>9</b>	<b>2</b>	<b>3</b>	<b>6</b>
Gold Coast	11	17	55	2	3	51
Logan	12	8	-33	3	2	-35
<b>Southern</b>	<b>65</b>	<b>71</b>	<b>9</b>	<b>8</b>	<b>8</b>	<b>6</b>
Darling Downs	18	28	56	7	11	53
Ipswich	7	24	243	3	9	229
Moreton	19	9	-53	8	4	-54
South West	21	10	-52	18	8	-53
<b>Queensland</b>	<b>235</b>	<b>242</b>	<b>3</b>	<b>5</b>	<b>5</b>	<b>2</b>

\* Casualty data was obtained from the WebCrash 2.3 database. Population data by Region and District was sourced from Statistical Services and extrapolated to December 2014 and 2015 for calculating fatality rates. The population figure for the Queensland total fatality rate was sourced from the Australian Bureau of Statistics Catalogue 3101.0 (December 2015 issue).



Queensland's road fatality rate for the 2015/16 financial year was five fatalities per 100,000 persons. Queensland recorded a 2% increase in the rate per 100,000 persons when compared with the previous year with 242 fatalities recorded in 2015/16.

## Traffic:

### Number of Drink Driving Offences\* – 2014/15

Region/District	0.15 and over (includes Under the Influence of Drugs)	0.10 & under 0.15	0.05 & under 0.10	Below 0.05	Fail to Provide Specimen of Breath or Blood	Total
<b>Brisbane</b>	<b>1025</b>	<b>1113</b>	<b>1975</b>	<b>300</b>	<b>118</b>	<b>4531</b>
North Brisbane	470	569	1001	135	55	2230
South Brisbane	555	544	974	165	63	2301
<b>Central</b>	<b>1337</b>	<b>1305</b>	<b>2355</b>	<b>324</b>	<b>139</b>	<b>5460</b>
Capricornia	331	380	585	108	36	1440
Mackay	296	265	477	73	24	1135
Sunshine Coast	411	374	793	72	49	1699
Wide Bay Burnett	299	286	500	71	30	1186
<b>Northern</b>	<b>1108</b>	<b>951</b>	<b>1511</b>	<b>269</b>	<b>105</b>	<b>3944</b>
Far North	532	520	874	143	52	2121
Mount Isa	195	121	129	31	13	489
Townsville	381	310	508	95	40	1334
<b>South Eastern</b>	<b>870</b>	<b>1024</b>	<b>1771</b>	<b>203</b>	<b>89</b>	<b>3957</b>
Gold Coast	592	677	1149	119	55	2592
Logan	278	347	622	84	34	1365
<b>Southern</b>	<b>916</b>	<b>979</b>	<b>1717</b>	<b>276</b>	<b>108</b>	<b>3996</b>
Darling Downs	267	278	507	94	23	1169
Ipswich	198	241	365	56	23	883
Moreton	226	270	494	65	34	1089
South West	225	190	351	61	28	855
<b>Queensland</b>	<b>5260</b>	<b>5381</b>	<b>9335</b>	<b>1372</b>	<b>559</b>	<b>21907</b>

\* Data has been sourced from QPRIME Zap Analysis and data is accurate as at 28/07/2016. The totals in the regional data may not match the Queensland total due to incorrect data entry (e.g. no or incorrect address specified resulting in 'exception').

### Number of Drink Driving Offences\* – 2015/16

Region/District	0.15 and over (includes Under the Influence of Drugs)	0.10 & under 0.15	0.05 & under 0.10	Below 0.05	Fail to Provide Specimen of Breath or Blood	Total
<b>Brisbane</b>	<b>1023</b>	<b>935</b>	<b>1732</b>	<b>259</b>	<b>95</b>	<b>4044</b>
North Brisbane	467	466	928	131	33	2025
South Brisbane	556	469	804	128	62	2019
<b>Central</b>	<b>1148</b>	<b>1126</b>	<b>1993</b>	<b>264</b>	<b>97</b>	<b>4628</b>
Capricornia	283	289	490	90	19	1171
Mackay	217	250	416	50	21	954
Sunshine Coast	332	331	633	67	29	1392
Wide Bay Burnett	316	256	454	57	28	1111
<b>Northern</b>	<b>1068</b>	<b>847</b>	<b>1352</b>	<b>222</b>	<b>87</b>	<b>3576</b>
Far North	570	483	851	150	51	2105
Mount Isa	198	91	108	18	13	428
Townsville	300	273	393	54	23	1043
<b>South Eastern</b>	<b>831</b>	<b>898</b>	<b>1485</b>	<b>192</b>	<b>76</b>	<b>3482</b>
Gold Coast	567	598	927	97	41	2230
Logan	264	300	558	95	35	1252
<b>Southern</b>	<b>821</b>	<b>800</b>	<b>1456</b>	<b>254</b>	<b>100</b>	<b>3431</b>
Darling Downs	224	202	384	70	21	901
Ipswich	216	199	353	52	35	855
Moreton	206	221	405	81	17	930
South West	175	178	314	51	27	745
<b>Queensland</b>	<b>4899</b>	<b>4610</b>	<b>8027</b>	<b>1192</b>	<b>456</b>	<b>19184</b>

\* Data has been sourced from QPRIME Zap Analysis and data is accurate as at 28/07/2016. The totals in the regional data may not match the Queensland total due to incorrect data entry (e.g. no or incorrect address specified resulting in 'exception').

## Traffic:

### Number of Red Light Camera Offences<sup>^</sup> – 2015/16

Region	Number of Offences			Number of Offences per 1,000 vehicles monitored		
	2014/15	2015/16	Percentage Change	2014/15	2015/16	Percentage Change**
Brisbane	19123	26048	36	0.15	0.15	-1
Central	2887	5400	87	0.14	0.21	49
Northern	2873	2104	-27	0.15	0.12	-22
South Eastern	6753	8731	29	0.23	0.25	10
Southern	2199	3265	48	0.18	0.19	3
<b>Queensland</b>	<b>33835</b>	<b>45548</b>	<b>35</b>	<b>0.16</b>	<b>0.17</b>	<b>6</b>

### Number of Mobile Speed Camera Offences – 2015/16

Region	Number of Offences			Number of Offences per Hour*		
	2014/15	2015/16	Percentage Change	2014/15	2015/16	Percentage Change**
Brisbane	354046	306754	-13	13.40	11.61	-13
Central	84444	70495	-17	3.78	3.26	-14
Northern	99194	82774	-17	4.96	4.23	-15
South Eastern	154192	130741	-15	11.03	9.62	-13
Southern	120778	110841	-8	6.59	5.72	-13
<b>Queensland</b>	<b>812654</b>	<b>701605</b>	<b>-14</b>	<b>8.04</b>	<b>6.98</b>	<b>-13</b>

### Number of Fixed Speed Camera Offences<sup>#</sup> – 2015/16

Region	Number of Offences			Number of Offences per 1000 vehicles monitored		
	2014/15	2015/16	Percentage Change	2014/15	2015/16	Percentage Change**
Brisbane	64546	105219	63	1.12	1.71	52
Central	8776	12176	39	0.56	0.44	-20
Northern	18502	12038	-35	1.76	1.30	-26
South Eastern	86601	77105	-11	1.85	1.48	-20
Southern	7787	6530	-16	0.50	0.42	-16
<b>Queensland</b>	<b>186212</b>	<b>213068</b>	<b>14</b>	<b>1.27</b>	<b>1.28</b>	<b>1</b>

**Please Note:**

1. Data is extracted from camera databases within the Queensland Police Service (Traffic Camera Office). These systems are live databases and the reported statistics may vary on a daily basis.
2. Any data which is extracted less than six weeks from the end of a reporting period is considered preliminary.
3. Offences from road safety cameras do not necessarily result in the issuing of an infringement notice. Offences from cameras are adjudicated by an accredited Traffic Camera Office staff member. The adjudication process assesses whether there is sufficient evidence to meet legal requirements to issue an infringement notice. Differences observed between offences and notices issued will be the result of this adjudication process.
4. Vehicles Monitored relates to the number of vehicles the camera detects as passing the camera and is an automated process performed by the camera. Portable Mobile Speed Cameras are aimed at a specific vehicle and not all vehicles passing that location and therefore do not collect a total vehicles count.
5. 2014/15 data was sourced from the QPS Annual Statistical Review 2014-15. 2015/16 data was extracted from the Image and Infringement Processing System (IIPS) on 18/07/2016.

\*\* Although Offences per 1,000 Vehicles Monitored or Offences per Hour have been rounded to the nearest whole number, the actual number was used to calculate the percentage change between the two periods. Therefore, although the change values are correct, they may not appear so, particularly where numbers are low.

<sup>^</sup> Figures include data for digital combined speed/red light cameras (red light offences only).

\* Portable devices do not collect a vehicle count, so data for Mobile Speed Cameras (Overt, Covert and Portable) is represented in 'Offences per Hour' rather than 'Offences per 1,000 Vehicles Monitored'.

<sup>#</sup> Figures include data for digital combined speed/red light cameras (speed offences only).

## Traffic:

### Number of Random Breath Tests Conducted\* – 2014/15

Region	Booze Bus	Other Stationary	Mobile	Crash/ Infringement	^Other	Total
Brisbane	13808	593137	132067	28577	2161	769750
Central	2942	707274	256870	40099	10171	1017356
Northern	23783	281653	103382	18688	4950	432456
South Eastern	10863	428959	125840	19963	5744	591369
Southern	1022	496356	229089	26387	4576	757430
Other*	194	69438	10118	6880	2520	89150
<b>Queensland</b>	<b>52612</b>	<b>2576817</b>	<b>857366</b>	<b>140594</b>	<b>30122</b>	<b>3657511</b>

\*Random Breath Testing data by geographical region for 2014/15 has been sourced from the Intelligent Tasking Analysis System (ITAS) on 3/08/2015. Region 'Other' is inclusive of Random Breath Tests undertaken by units that are central to a command (i.e. not hosted in regions). For example, units under the Commander Road Policing Command (Roadside Drug Testing Unit, Road Policing Task Force and Brisbane Forensic Crash Unit) are included in region 'Other'.

^Note: Other Random Breath Test types include alcoholmeter reason codes Random Breath Test water, heavy vehicle and behaviour.

### Number of Random Breath Tests Conducted\* – 2015/16

Region	Booze Bus	Other Stationary	Mobile	Crash/ Infringement	^Other	Total
Brisbane	10153	500132	115932	20862	3594	650673
Central	4725	713615	204075	32851	17191	972457
Northern	14440	253533	103008	14169	17367	402517
South Eastern	12495	473252	120221	18555	6698	631221
Southern	4458	490282	198938	19069	8827	721574
Other*	207	79975	9347	7129	3176	99834
<b>Queensland</b>	<b>46478</b>	<b>2510789</b>	<b>751521</b>	<b>112635</b>	<b>56853</b>	<b>3478276</b>

\*Random Breath Testing data by geographical region for 2015/16 has been sourced from the Intelligent Tasking Analysis System (ITAS) on 12/07/2016 and is preliminary and subject to change. Region 'Other' is inclusive of Random Breath Tests undertaken by units that are central to a command (i.e. not hosted in regions). For example, the units under Commander Road Policing Command (Roadside Drug Testing Unit, Road Policing Task Force and Brisbane Forensic Crash Unit) are included in region 'Other'.

^Note: Other Random Breath Test types include alcoholmeter reason codes Random Breath Test water, heavy vehicle and behaviour.

### Number of Roadside Drug Tests Conducted and Positive Roadside Drug Tests – 2014/15 and 2015/16

Region	Number of Roadside Drug Tests*			Number of Positive Roadside Drug Tests^		
	2014/15	2015/16	Percentage Change	2014/15	2015/16	Percentage Change
Brisbane	-	-	-	605	1772	193
Central	-	-	-	875	2672	205
Northern	-	-	-	578	1661	187
South Eastern	-	-	-	454	1652	264
Southern	-	-	-	666	3047	358
<b>Queensland</b>	<b>20389</b>	<b>49445</b>	<b>143</b>	<b>3178</b>	<b>10804</b>	<b>240</b>

\* Data on the number of roadside drug tests was sourced from ITAS Roadside Drug Testing module, QPRIME and databases maintained by the Statewide Drug Testing project.

^ Data on positive roadside drug tests was sourced from QPRIME and is preliminary and subject to change.

## Traffic:

### Vehicle Impoundment Offences – Number of Type 1\* and Type 2\*\* Vehicle Impoundments – 2014/15 and 2015/16

Region	Number Vehicle Impoundment Offences (Type 1)*			Number Vehicle Impoundment Offences (Type 2)**		
	2014/15	2015/16	Percentage Change	2014/15	2015/16	Percentage Change
Brisbane	881	1141	30	13116	16444	25
Central	896	1167	30	12333	13150	7
Northern	936	1105	18	9497	10113	6
South Eastern	1070	1360	27	11929	12760	7
Southern	925	1213	31	12154	13270	9
<b>Queensland</b>	<b>4713</b>	<b>5991</b>	<b>27</b>	<b>59069</b>	<b>65780</b>	<b>11</b>

Data is preliminary and is subject to change. Data has been sourced from QPRIME Zap Analysis and is accurate as at 18/07/2016. The totals in the regional data may not match the Queensland total due to incorrect data entry (e.g. no or incorrect address specified resulting in 'exception'). These figures are counting offences, not necessarily vehicles. For example, a vehicle could commit multiple offences (i.e. could be unregistered and uninsured and unlicensed). Therefore the number of vehicles could be less.

\* Type 1 offences include dangerous operation of a vehicle, driving without due care and attention, racing/speed trials on a road, wilfully make unnecessary noise or smoke and evade police.

\*\* Type 2 offences include unregistered and uninsured, driving whilst unlicensed, driving whilst disqualified or restricted, high level drink driving, fail to supply specimen of breath or blood, driving under 24 hour suspension, driving illegally modified vehicle and high end speeding.

### Number of Vehicles Impounded, Immobilised or Eligible for Forfeiture – 2014/15 and 2015/16

Region	Number Vehicles Impounded, Immobilised or Eligible for Forfeiture		
	2014/15	2015/16	Percentage Change
Brisbane	2543	3154	24
Central	2618	2934	12
Northern	1751	2086	19
South Eastern	2395	2598	8
Southern	3099	3653	18
<b>Queensland</b>	<b>12411</b>	<b>14435</b>	<b>16</b>

Data is preliminary and subject to change. Data has been sourced from QPRIME Zap Analysis and is accurate as at 18/07/2016. The totals in the regional data may not match the Queensland total due to incorrect data entry (e.g. no or incorrect address specified resulting in 'exception'). Vehicles are eligible for impoundment, immobilisation or forfeiture for 'hooning' offences under Chapter 4 of the *Police Powers and Responsibilities Act 2000*, and eligible for impoundment for criminal organisation offences under s.123G of the *Police Powers and Responsibilities Act 2000*.

## Traffic:

### Number of Police Pursuits Recorded by Pursuit Policy Reason – 2014/15 and 2015/16

Pursuit Policy Reason  Section 10.5.2 of the Traffic Manual (subsections)	2014/15		2015/16	
	Quantity	% of Total Pursuits	Quantity	% of Total Pursuits
(i)	3	2	4	3
(ii)	2	1	0	0
(iii)	2	1	0	0
(iv)	96	65	78	58
(i), (ii)	0	0	1	1
(i), (iii), (iv)	1	1	0	0
(i), (iv)	4	3	1	1
(ii), (iv)	0	0	1	1
(iii), (iv)	1	1	4	3
NPM	39	26	46	34
<b>Total</b>	<b>148</b>	<b>100</b>	<b>135</b>	<b>100</b>

**Caveat:** Data pertaining to reported pursuits has been extracted from the pursuit database, which is maintained by Road Policing Command. Pursuits are identified for inclusion in the database upon entry into the Significant Events Messaging System, and/or QPRIME, and/or upon identification by the Significant Event Review Panel and/or upon identification of a pursuit after an audit of evade police offences by a professional practice manager. Data was extracted on 12 July 2016 and is preliminary and subject to change.

#### Legend for Pursuit policy reason type

^As per traffic manual 10.5.2 Justification for pursuit;

Pursuits are permitted only where officers have a reasonable belief that an occupant of the vehicle:

- (i) will create an imminent threat to life; or
- (ii) has or may commit an act of unlawful homicide or attempt to murder; or
- (iii) has issued threats to kill any person and has the apparent capacity to carry out the threat; or
- (iv) has committed an indictable offence prior to an attempt by police to intercept the vehicle;

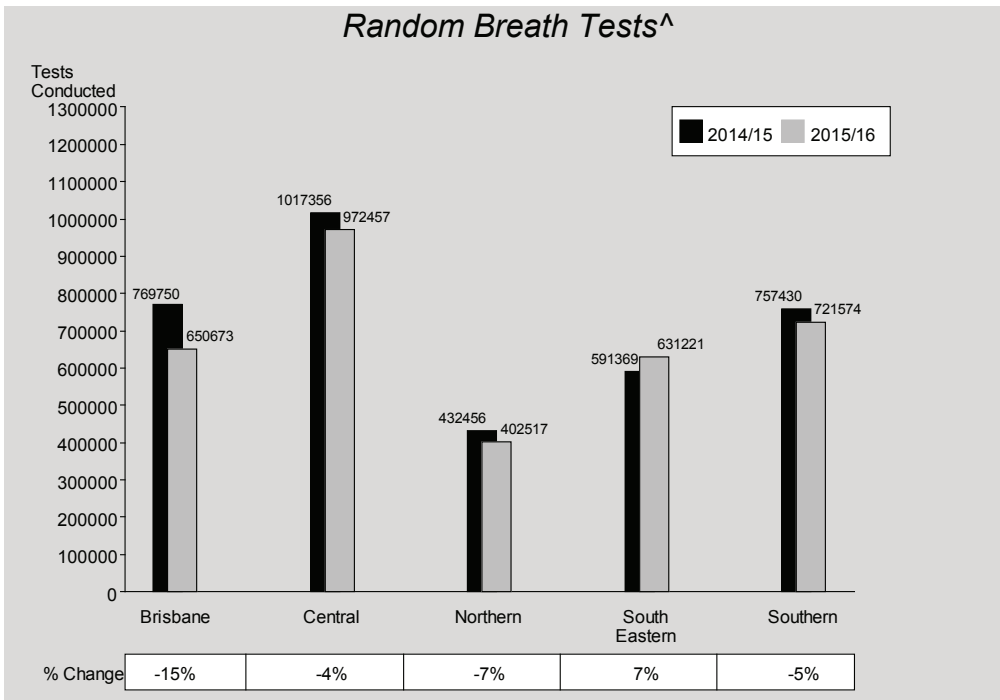
AND

- (v) the imminent need to apprehend the person is considered justifiable given the risks of pursuing

Matters which officers are not permitted to pursue (NPM = Non-pursuable matters) include:

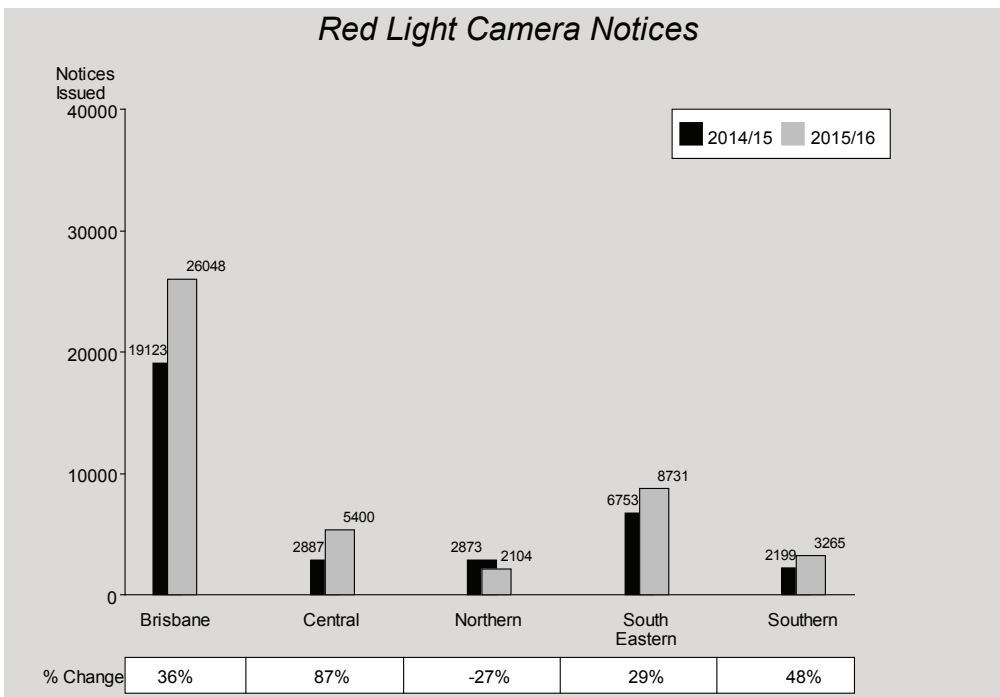
- licence, vehicle or street checks;
- routine traffic interceptions where no other offence exists apart from failing to stop as directed;
- random breath tests;
- all simple offences (including traffic offences and evasion offences); and
- indictable offences based on officer instinct alone or suspicion only (without supporting evidence).

# Traffic



Central Region recorded the highest number of random breath tests for 2015/16, with the lowest recorded in Northern Region. South Eastern Region recorded the only increase while Brisbane Region recorded the greatest decrease.

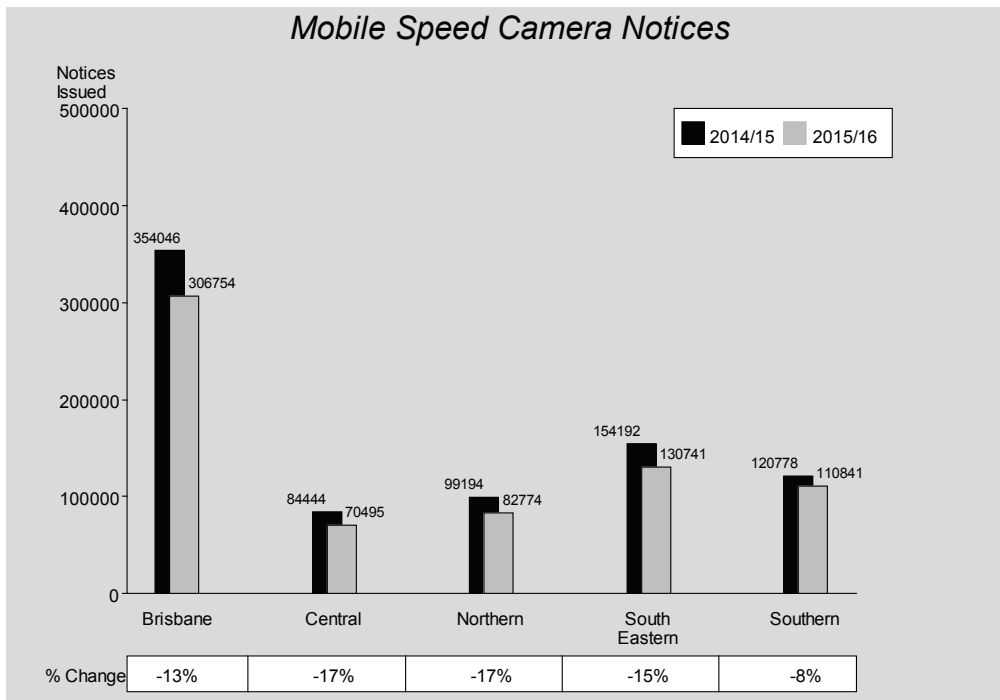
<sup>^</sup> The aggregate of region totals do not equate to the number of tests conducted state-wide.



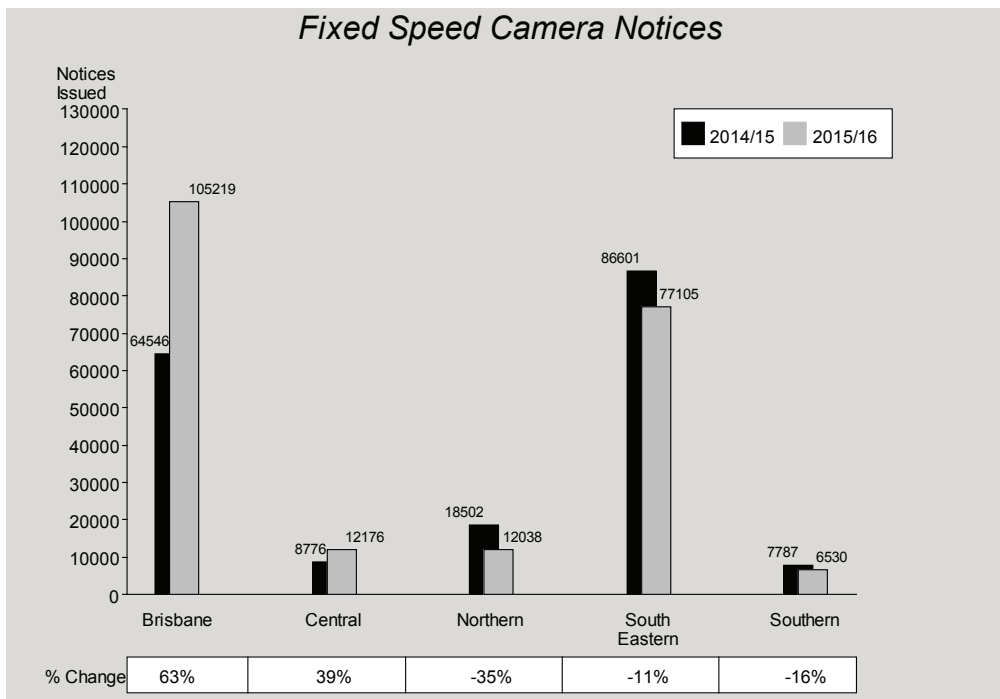
Brisbane Region recorded the highest number of red light camera notices issued in the State and Northern Region recorded the lowest and the largest decrease. The largest increase of red light camera notices issued was recorded by Central Region.



# Traffic



Brisbane Region recorded the highest number of mobile speed camera notices issued in the State and Central Region recorded the lowest. All regions recorded a decrease compared to 2014/15, with the greatest decrease recorded by both Central and Northern regions.



Brisbane Region recorded the highest number of fixed speed camera notices issued in the State as well as the greatest increase. Southern Region recorded the lowest number of notices issued and Northern Region recorded the largest decrease.

