# Our Safety Our Future

Tasmanian Road Safety Strategy 2007-2016



## Progress Report

to the

Road Safety Advisory Council

including progress on the Work Program

as at

31 March 2016

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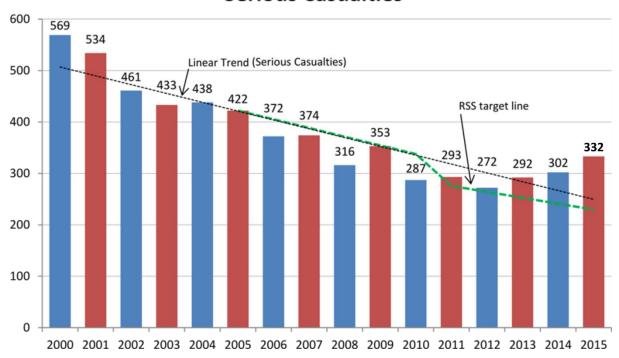
### **Progress on meeting the Tasmanian Road Safety Strategy targets**

- The number of serious casualties in 2015 was 332, compared to 302 in 2014, a 9.9 per cent increase. The 2015 figure of 332 is a 14.6 per cent increase on the five year serious casualty average of 289.6 (2010-2014).
- For the 2015 calendar year, there were 34 fatalities on Tasmanian roads which is one less than the 35 recorded in 2014. This is a 9.7 per cent increase on the five year fatalities average of 31.0 (2010-2014).
- There have been 107 serious casualties (11 fatalities and 96 serious injuries) to 31 March 2016, up 1.9 per cent on the same period last year of 105 serious casualties (11 fatalities and 94 serious injuries) and up 17.8 per cent on the five year average of 90.8 serious casualties.
- The table below outlines road crash deaths for individual states and territories for the period 2005 to 2015

	NSW	VIC	QLD	SA	WA	TAS	NT	ACT	AUST
2005	508	346	330	148	163	51	55	26	1,627
2006	496	337	335	117	200	55	45	13	1,598
2007	435	332	360	124	235	45	58	14	1,603
2008	374	303	328	99	205	39	75	14	1,437
2009	454	290	331	119	191	63	31	12	1,491
2010	405	288	249	118	193	31	50	19	1,353
2011	364	287	269	103	179	24	45	6	1,277
2012	369	282	280	94	183	31	49	12	1,300
2013	333	243	271	98	162	35	37	7	1,186
2014	307	249	223	107	183	35	39	10	1,153
2015	348	257	242	102	160	34	49	15	1,209
% change 2014-15	13.4%	3.2%	8.5%	-4.7%	-12.6%	-2.9%	25.6%	50%	4.9%

- The first target of 'by 2010: a 20% reduction in serious injuries and fatalities from 2005' has been reached with a reduction of 32%. Progress is indicated on the chart below.
- The second target of 'by 2015: a 20% reduction in serious injuries and fatalities from 2010' has
  not been met. Reasons for this include the fact that the number of serious casualties recorded in
  2010 was the second lowest recorded, combined with the fact that since 2012 the number of
  serious casualties has been gradually increasing.





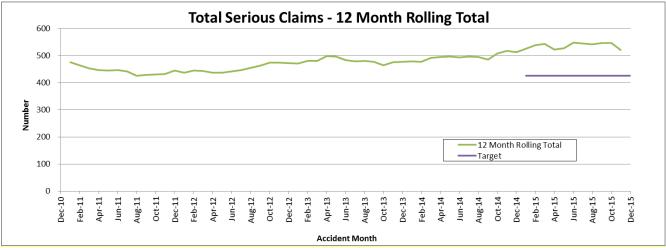
- The method above, used to access the TRSS target, compares points in time a comparison between the year 2005 and the year 2010 and between 2010 and 2015.
- As an additional measure, the five year averages (and part thereof) are included below. This
  methodology smooths out anomalies between individual years and provides a holistic picture of
  serious casualties in Tasmania

Five year average timeframe	Average	% of change	Period
Annual average of serious casualties 2001 - 2005	457.6	N/A	Baseline period
Annual average of serious casualties 2006 – 2010	340.4	- 25.6	Period 1
Annual average of serious casualties 2011 – 2015	298.4	-12.3	Period 2

### **Progress on meeting the MAIB targets**

- MAIB injury statistics show the number of fatalities and the level of claims for injuries on our roads. The charts below show the forecast level of claims for serious injuries.
- Various claim reduction targets are specified in the Memorandum of Understanding with the Motor Accidents Insurance Board (MAIB). Progress against high level targets is shown below, expressed as 12-month moving totals.





NOTE: RSAC changed the definition of a serious claim for the start of the 2015 calendar year from a threshold dollar amount to the payment of "Hospital Bed Fees" on the claim. Because the claim numbers vary significantly, and there was no target for this type of serious claim prior, it was removed. It is also relevant to note that the claims history only goes back to Jan 2011. This is because there is no consistent data prior to that date.

### Key achievements since last report

### **Key project milestones**

• Towards Zero – Tasmanian Road Safety Strategy 2017-2026 Discussion Paper developed and released for public comment.

### **Projects completed this quarter**

• Fixed Speed Cameras - All sites are now completed and cameras operational.

**Projects with budget variance more than 10%** (further detail provided under specific projects)

#### **Under Budget**

### 65210034/R310015 - Midland Highway, Symmons Plains - 2 Plus 1

Allocated budget: \$7,750,000 Forecast expenditure: \$6,950,000

Underspend: \$800,000 (9%)

#### Reason

More complex negotiations with landholders together with pavement and drainage issues has resulted in the previously estimated saving of 13% being revised down to an estimated saving of 9%.

### 65210034/R310016 - Bass Highway, North of Gannons Hill - 2 Plus 1

Allocated budget: \$7,365,000 Forecast expenditure: \$5,985,000

Underspend: \$1,380,000 (19%)

#### Reason

Better than expected contract price is expected to result in a saving of 19% on the estimated cost for this project.

### 2202/2203 - Tourist Safety Strategy - Stage 1

Allocated budget: \$50,000 Forecast expenditure: \$75,990

Overspend: \$25,990

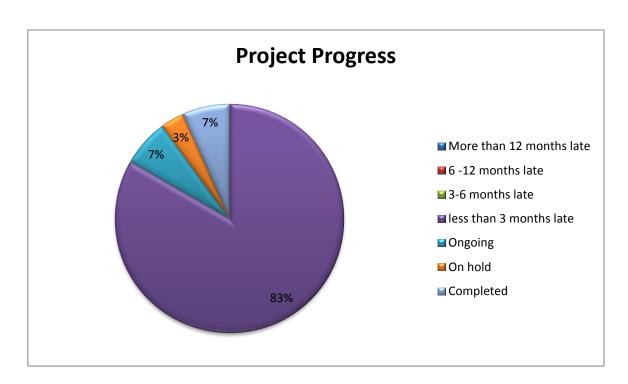
#### Reason

Produced higher quality Vlog than originally anticipated and expanded Bobbie the Bear materials due to popularity.

### Project progress: schedule and budget

Budget information, milestones and project status are correct as at 31 March 2016.

Project progress	Number of projects
More than 12 months late	0
Between 6 and 12 months late	0
Between 3 and 6 months late	0
Less than 3 months late or on target	25
Ongoing	2
Completed	2
On hold	1
TOTAL	30



### **Road Safety Levy Funded Project**

### 1995 Safer Travel Speeds on Rural Roads Program

#### **Description**

In Tasmania, there is a serious crash problem on non-urban roads with a 100km/h speed limit, with more than 40% of serious casualty crashes occurring on these roads. The *Safer Roads: Non-Urban Road Network Strategy* was developed to address this issue. The Strategy, which is based on Safe System principles, identified the need to balance infrastructure treatments and speed management measures to improve the overall safety of the non-urban road network. The Strategy built on recommendations made to the previous Government by the RSAC and the results of community consultation.

The main focus of the Strategy was on improving, where possible, road and roadside infrastructure, with speed management being utilised as a risk mitigation measure where an infrastructure response was not possible. Independent criteria – the 'Tasmanian Criteria for 100km/h Roads' – were developed to assess whether roads are of a suitable standard to retain a 100km/h speed limit.

It was estimated that more than 100 people over six years would be spared serious injury or death should the non-urban speed limit be reduced to 90km/h on those roads that do not meet the Tasmanian criteria.

Following a decision by the former Government not to reduce the default speed limit from 100km/h to 90km/h on rural sealed roads, a program will be developed to consult with councils and local communities to negotiate appropriate speed limits on those roads determined to be unable to meet the Tasmanian criteria and that have a high crash risk. This new program is the Safer Travel Speeds on Rural Roads Program.

Milestone Sc	Milestone Schedule		gress
Date		Date	
February 2013	Assessment of State Road Network against the 'Tasmanian Criteria'	June 2013	Final Draft - on-site validations completed. Final Draft - Desk top assessments completed.
February 2013	Assessment of nominated Local Government roads against the 'Tasmanian Criteria'	June 2013	Final Draft - on-site validations completed. Final Draft - Desk top assessments completed.
February 2013	Development of campaign to educate community about reduced non-urban speed limit and new signage	May 2013	Communication Action Plan completed. Brief for engaging a communications consultant completed.
April 2013	Launch of media campaign	February 2014	
May/June 2013	Installation of new signage	February 2014	Sign contract development 95% completed, upcoming tasks, confirming procurement strategy and associated processes.

June 2013	Introduction of new speed limits	February 2014	New limits on gravel roads to commence 1 February 2014.
August 2013	12-month Evaluation	February 2014	ТВА
June 2013	Amendment to road rules – subordinate legislation	February 2014	Regulation changes commenced 1 February 2014.
December 2014	Develop program for consultation with local government about appropriate speed limits on local sealed rural roads taking into account crash risk and ability to meet Tasmanian criteria.		Not commenced. On hold.

#### **Status**

State Growth will develop a framework to engage with local councils to review speed limits on sections of roads within their municipalities and where necessary to deliver more appropriate speed limits.

However, this has not yet commenced due to other priority projects. This project will be considered under the new Towards Zero – Tasmanian Road Safety Strategy 2017-2026.

Budget (\$)	
Total allocated budget for project	1,000,000*
Expenditure in 2012/13	85,639
Expenditure in 2013/14	520,473
Expenditure in 2014/15	19,556
Total expenditure to date	625,668
Current Balance	374,334
Forecast total expenditure on completion	1,000,000
Forecast balance remaining on completion	0

#### **Comments**

<sup>\*</sup> Note: RSAC endorsed a revised budget at its meeting of 26 November 2013. Original budget was \$1,500,000.

### **Road Safety Levy Funded Project**

### 1997 Fixed Speed Camera Program

### **Description**

Fixed pole infrastructure will be established to support Tasmania Police's existing eight (8) speed cameras. Pole mounting maximises the automation benefit of speed cameras and increases enforcement capacity by releasing police camera operators to undertake additional active enforcement.

While the Project will incorporate site selection methodology, consideration will be given to high volume traffic locations such as main arterial routes out of cities that possess a speed related crash risk. This approach is consistent with Recommendation 5 of the Auditor-General's Special Report No. 85: Speed Detection Devices.

Speed cameras will continue to operate under existing legislative provisions and use existing backend infrastructure and processes.

Milestone So	hedule	Milestone Pr	ogress
Date		Date	
Dec 2014	Fixed Camera Site Determination	Oct 2014 Feb 2015	Site & desktop identification completed. Laser & WHS assessments complete StateGrowth engineering
		Mar 2015	assessment <b>complete</b> .
Dec 2014	Launch of media campaign	Jan 2015	Commenced - ongoing
April 2015	Proof of Concept (Rosetta)	July 2015	Completed
May 2015	Site engineering and development - South	July 2015	Completed Rosetta/Tolmans Hill sites only
	Commenced Operations - South	Aug/Sept 2015	Completed Rosetta/Tolmans Hill/Cornelian Bay
May 2015	Site Engineering & Development – Nth/NW	July 2015	Completed Wivenhoe/Kings Meadow Link
	Commence Operations - North	Sept 2015	Completed Kings Meadow Link Rd
April 2015	Camera adaption & enclosure build	Dec 2014	Commenced - ongoing
June-July 2015	Install of equipment on-site	Mar – Sep 2015	Completed Rosetta/Tolmans Hill/Cornelian Bay/Kings Meadow Link/Wivenhoe
October - December 2015	Building and installation of equipment	Oct – Dec 2015	Completed East Devonport / Cambridge Park
January –	Building and installation of equipment	Mar 2016	Completed

March 2016			Campbell Town
March 2016	Project Complete	Mar 2016	Completed

#### **Status**

- The final site became operational at Campbell Town on 24th March 2016 following two weeks testing. Permanent warning signs have also been installed in this location.
- All sites are now completed and cameras operational
- All invoices have been received and processed
- The project is complete within budget

Budget (\$)	
Total allocated budget for project	470,000
Expenditure in 2014/15	172,761
Expenditure in 2015/16	283,197
Total expenditure to date	455,958
Current Balance	14,043
Forecast total expenditure on completion	455,958
Forecast balance remaining on completion	14,043

### **Road Safety Levy Funded Project**

### 1997 Fixed Speed Cameras – Information Signage

### **Description**

With the installation of the new fixed speed cameras, it is timely to review the network of signs across the State. There is an existing network of approximately 16 general information 'Red Light and Speed Cameras Operate in Tasmania' signs placed on major arterial routes around Tasmania; installed in 1992, these are ageing and in varying conditions of repair.

In August 2015 RSAC agreed to allocate funds for the installation of new speed camera information signs at the ports of entry and in the vicinity of the newly installed cameras; it was also agreed to remove the existing ageing speed camera signage to ensure a consistent approach to signing across the State.

<b>Milestone Sched</b>	ule	Milestone Progre	SS
Date		Date	
December 2015	Install new signs in vicinity of newly	December 2015	Completed
	installed fixed speed cameras		
March 2016	Install new signs at the five ports of entry	March 2016	Final camera installed
April 2016	Remove all existing 'red light and speed		
	cameras operate in Tasmania' signs		

#### **Status**

The eighth and final fixed speed camera is now installed at the Weighbridge site just north of Campbell Town on the Midland Highway. Two information signs have been installed in the vicinity of the camera.

Budget (\$)	
Total allocated budget for project	50,000
Expenditure in 2015/16 to date	14,209
Total expenditure to date	14,209
Current Balance	35,791
Forecast total expenditure on completion	50,000
Forecast balance remaining on completion	0

### **Road Safety Levy Funded Project**

## R320009 Esk Main Road Shoulder Sealing, Edge Lining and Safety Improvements

#### **Description**

Esk Main Road is the principal route to the East Coast from the Midland Highway and is a significant collector, carrying freight and commuters between regional communities.

The lack of sealed shoulders along sections of the Esk Main Road is a recognised deficiency in the State Arterial Road Network and is the highest priority road for shoulder sealing. Crash analysis for the 20 km section of the highway between Midland Highway and west of Avoca indicates that offroad-on-curve is the major crash type occurring along the road, resulting in a high injury rate of 60%.

Works to be undertaken include shoulder sealing, provision of edge lines and safety improvements. These works will be undertaken in two stages.

Stage 1: Develop a method-based contract, instead of standard detail design contract, over a 3.6km section of the Esk Main Road from the junction with the Midland Highway. Work for Stage 1 will be undertaken through a variation to an existing contract for Esk Main Road improvements, awarded under the Community Roads Program.

Stage 2: Successful methodology applied in Stage 1 will enable shoulder sealing to be delivered more efficiently and cost effectively between Midland Highway and Avoca.

Milestone S	Schedule	Milestone Progress		
Date		Date		
Stage 1				
December	Award contract	December	Variation to existing contract.	
2012		2012		
February	Undertake geotechnical tests	March 2013	Geotechnical tests and report	
2013			completed.	
April 2013	Commence works on 3.6km section			
June 2013	Complete works on 3.6km section	September	Initial works completed. Final	
		2013	seal of section to be completed	
			in 2013-2014 construction	
			period.	
June 2013	Complete works on 3.6km section	December	All works completed.	
		2013		
Stage 2				
October	Award contract	December	Stage 2 delayed 12 months.	
2013		2013		
January	Commence works	March 2014	Scoping work has commenced.	
2014				
June 2014	Complete works	June 2014	Tender to be released late July.	
		September	Tender advertised late July;	
		2014	successful tenderer to be	
			announced in October.	
		December	Tender announced October.	
		2014	Work commenced early Nov.	

	March 2015	All major shoulder work
		completed; some minor works
		to be completed early April.
	June 2015	Outstanding minor works
		completed May 2015.
	Sept 2015	Stage 3 scoping underway with
		works planned for summer
		season.
	Dec 2015	Stage 2 seal work to begin in
		January 2016; discussions with
		contractor for Stage 3
		underway.
	March 2016	Final seal on Stage 2 completed.
		Stage 3 to be undertaken
		2016/17.

#### **Status**

Stage 1: All work completed.

Stage 2: Final seal applied; final line marking will be undertaken in spring/summer 2016.

Stage 3: Contractors did not have the capacity to include work in current construction period. Tender documents are to be prepared and released over winter 2016 for work to be undertaken spring/summer 2016.

Budget (\$)		
Total allocated budget for project		8,500,000
Expenditure in 2012/13	208,386	
Expenditure in 2013/14	848,541	
Expenditure in 2014/15	2,716,272	
Expenditure in 2015/16 to date	572,023	
Total expenditure to date		4,345,222
Current Balance		1,514,778
Forecast total expenditure on completion		5,860,000
Forecast balance remaining on completion		0

#### **Comments**

In May 2015, RSAC agreed that savings from the audible line markings projects on the Bass and East Tamar Highways be allocated to the Esk Main Road project to allow for the completion of the section from the Midland Highway to Avoca. The reallocated savings totalled \$1,000,000 providing a total budget to the project of \$5,860,000.

In August 2014, RSAC agreed that \$3.64m from the Esk Main Road Shoulder Sealing and Edge Lining and Safety Improvements project be re-allocated to the Road Safety Levy's commitment to the Midland Highway Safety Improvements Program. This left a total amount of \$4,860,000 to this project.

### **Road Safety Levy Funded Project**

### 655860 Motorcycle Safety Package – Infrastructure Safety Improvements

### **Description**

The Hodgman Government made a commitment at the last State election to implement motorcycle safety measures along the Great Eastern Drive (the newly named section of the Tasman Highway from Orford to St Helens). Motorcyclists continue to be over-represented in fatal and serious crashes in Tasmania.

The rollout of motorcycle safety infrastructure treatments is aimed at reducing the risk of injury to motorcyclists in the event of a crash. This initiative has been included in the Strategy's Third Action Plan, with \$300,000 being allocated to the project from the Road Safety Levy over three years (i.e. \$100,000 per annum).

Milestone Schedule		Milestone Pro	ogress
Date		Date	
May 2014	Motorcycle Safety Working Group Established	May 2014	Completed
October 2014	Commencement of infrastructure projects for 2014/15 financial year (year 1)	December 2014	Scoping completed. Work to begin early 2015.
April 2015	Completion of 2014/15 financial year projects (year 1)	March 2015	Contractor engaged to undertake rub rail and signage works.
July 2015	Identification and endorsement of 2015/16 projects (year 2)	June 2015	Rub rail and signage work completed. Scoping for 15-16 work underway.
October 2015	Commencement of infrastructure projects for 2015/16 financial year (year 2)	September 2015	Final scoping and costing for works in Sheffield area completed.
May 2016	Completion of 2015/16 financial year projects (year 2)	Dec 2015	Executed grant deed sent to Council; work to commence early 2016.
	Safety improvements in Sheffield area underway.	March 2016	
July 2016	Identification and endorsement of 2016/17 projects (year 3)		
October 2016	Commencement of infrastructure projects for 2016/17 financial year (year 3)		
April 2017	Completion of 2016/17 financial year projects (year 3)		

#### **Status**

Safety improvements in the Sheffield area are well underway and due for completion next quarter.

Tasmanian Motorcycle Council identifying treatments for 2016-17 on gateways to the Great Eastern Drive and other popular motorcycle routes.

Budget (\$)		
Total allocated budget for project		300,000
Expenditure in 2014/15	0	
Expenditure in 2015/16 to date	45,631	
Total expenditure to date		45,631
Current Balance		254,369
Forecast total expenditure on completion		300,000
Forecast balance remaining on completion		0

### Comments

### **Road Safety Levy Funded Project**

### R340004 Weather Warning Signs – Tunnel Hill, Tasman Highway

### **Description**

The installation of two adverse weather warning signs at Tunnel Hill, Tasman Highway forms part of the Department of State Growth's coordinated monitoring, evaluation and upgrading of the Variable Speed Limit (VSL) system on the Tasman Highway between the Cambridge Road Interchange and Liverpool Street, Hobart.

The provision of a VSL system on this section of the Tasman Highway was funded by the Road Safety Levy; the system went 'live' in January 2013 and incorporates a Road Weather Information Station (RWIS) at Tunnel Hill. The RWIS is fully automated and speed limits on the VSL signs are lowered at Tunnel Hill when the RWIS detects wet or icy road conditions.

Analysis of traffic data generated in the first 12 months of the VSL system's operation suggested that compliance is poor when speed limits are reduced, if the reason for lowering the speed limit is not immediately apparent, eg the presence of black ice.

Research has shown that driver compliance to lowered speed limits significantly increases when a reason is provided. The proposed warning signage at Tunnel Hill will provide adverse weather warning advice to drivers. Increased driver response time to lowered speed limits at Tunnel Hill, will decrease the likelihood of a crash along this section of the highway.

One weather warning sign will be placed for inbound traffic and one for outbound traffic. Each sign will be able to display either 'wet road' or 'icy road' depending on road conditions.

Milestone Schedule Milestone Progre		ess	
Date		Date	
November 2014	Warning Signs ordered	December 2014	Delayed to early 2015
March 2015	Warning signs delivered	March 2015	Warning signs have been ordered.
April 2015	Installation of warning signs and period of testing	June 2015	Signs to be delivered by end of October.
May 2015	Warning signs fully operational	Sept 2015	Operational by end of year.
		Dec 2015	Warning signs under test.
		March 2016	Safety barrier installed.

#### **Status**

Extension to safety barrier for outbound location of sign (required to protect sign and for WH&S during sign maintenance) has been installed. Electronic signs will be erected next quarter and will be operating by end May 2016.

Budget (\$)		
Total allocated budget for project		50,000
Expenditure in 2014/15	3,040	
Expenditure in 2015/16 to date	4,213	
Total expenditure to date		7,253
Current Balance		42,747
Forecast total expenditure on completion		65,000
Forecast balance remaining on completion		(15,000)

### **Road Safety Levy Funded Project**

### 2006 Safer Roads: Vulnerable Road User Program

### **Description**

The Safer Roads: Vulnerable Road User Program has been developed to improve the overall safety of vulnerable road users by minimising the opportunities for conflict between them and motor vehicles. The aim of the program is to reduce serious road crashes involving vulnerable road users. For the purposes of the program vulnerable road users include pedestrians, cyclists and motorcyclists.

The program is funded at \$1.5 million over the two years (2013/14 and 2014/15), and \$500 000 a year in future years through the Tasmanian Road Safety Levy (for the life of the Levy, currently to 30 November 2017).

Milestone S	chedule	le Milestone Progress			
Date			Date		
April 2013	Submissions for funding invited		April 2013	Completed	
June 2013	Assessment of submissions and recommendations made to Program Steering Committee		July 2013	Completed	
June 2013	Successful projects for 2013/2014 financial year announced		30 July 2013	Announced 11 August 2013.	
July 2013	Commencement of projects for 2013/14 financial year		September 2013	Many projects to be underway during October-December reporting quarter.	
July 2013	Commencement of projects for 2013/14 financial year		December 2013	Three projects underway.	
February 2014	New round of submissions & assessment for projects commencing in financial year 2014/15		March 2014	Three projects completed; 10 underway.	
May 2014	Assessment of submissions and recommendations made to Program Steering Committee		June 2014	Submissions assessed with advice to councils in July.	
June 2014	Projects for the 2013/14 financial year to be completed		June 2014	9 projects completed; 5 delayed; 2 reviewed.	
June 2014	Successful projects for 2014/2015 financial year announced		June 2014	Announced August 2014.	

2014 by State Government for 2013/14 projects after completion audits  December 2014 Remaining projects in 2013-14 year to be completed. Design plans for 2014-15 year to be finalised.  March 2015 Submissions sought for 2015/16 projects  April 2015 2015/16 submissions close  May 2015 Assessment of 2015/16 submissions and recommendations made to Program Steering Committee  June 2015 Projects for the 2014/15 financial year to be completed  June 2015 Meeting of Program Steering Committee (via tele- or video conference) to discuss assessment of 2015/16 applications.	December	Final funding provided	September	1 project completed; 4
December   2013/14 projects after completion audits   December   2014   Projects in 2013-14 year to be completed. Design plans for 2014-15 year to be finalised.   Design plans for 2014-15 projects being received. One further project approved for funding.   March 2015   Letters to councils for the 2015/16 projects   December   2015/16 projects   December   2015/16 year have been sent. Two projects from the 2013-14 year are yet to be completed; 10 out of 12 2014-15 projects are underway.   April 2015   Assessment of 2015/16 submissions and recommendations made to Program Steering Committee   December   De				
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Submissions sought for 2015   Submissions sought for 2015   2015/16 projects   2015/16 projects are underway.   2015   2015/16 projects are underway.   2015 p		•		
March 2015 Submissions sought for 2015/16 projects March 2015 Letters to councils for the 2015-16 year have been sent. Two projects from the 2013-14 year are yet to be completed; 10 out of 12 2014-15 projects are underway.  April 2015 Assessment of 2015/16 submissions close June 2015 All submissions received end May.  May 2015 Assessment of 2015/16 submissions and recommendations made to Program Steering Committee To Program Steering Committee In July.  June 2015 Projects for the 2014/15 financial year to be completed  June-July Meeting of Program Steering Committee (via tele- or video conference) to discuss assessment of 2015/16 applications.				
March Submissions sought for 2015   Letters to councils for the 2015-16 year have been sent. Two projects from the 2013-14 year are yet to be completed; 10 out of 12 2014-15 projects are underway.  April 2015   2015/16 submissions close   June 2015   All submissions received end May.  May 2015   Assessment of 2015/16 submissions close   June 2015   Assessment Committee met in June; recommendations made to Program Steering Committee   June 2015   No projects completed   June 2015   Steering Committee in July.  June 2015   Projects for the 2014/15 financial year to be completed   Sept 2015   Sept 2015   Completed   Sept 2015   Sept 2015   Completed   Sept 2015   Sept 2015		year to be finalised.		
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assessment of 2015/16 applications.		tele- or video		
applications.		=		
		assessment of 2015/16		
July- Successful projects for Sept 2015 Completed		· · ·		
	July-	Successful projects for	Sept 2015	Completed
August 2015/16 announced	August	2015/16 announced		
2015				
September   Commencement of   Sept 2015   Seven of the 12	-		Sept 2015	
2015 projects for 2015/16 projects in the 2014-15	2015	projects for 2015/16		• •
round have been				
completed. Detailed				
plans being submitted				
for the 2015-16				for the 2015-16
projects.				
December Final funding provided Dec 2015 11 of the 12 projects			Dec 2015	
2015 by State Government for have been completed.	2015	I -		have been completed.
		2014/15 projects after		
		completion audits.		

	March 2016	Final project for
		2014/15 round
		underway.

#### **Status**

#### **Round 2 - 2014-15**

Glenorchy City Council's bike lanes project along Main Road from Abbotsfield Road, Claremont to St Virgil's College Austins Ferry is well underway with completion due May 2016.

#### **Round 3 – 2015-16**

Seven grant deeds have been executed; two councils are finalising drawings after discussions with State Growth; one council is continuing to scope a challenging project – the footpath through Westerway.

Budget (\$)		
Total allocated budget for project		2,500,000
Expenditure in 2013/14	329,200	
Expenditure in 2014/15	409,920	
Expenditure in 2015/16 to date	419,670	
Expenditure in 2016/17		
Total expenditure to date		1,158,790
Current Balance		1,341,210
Forecast total expenditure on completion		2,500,000
Forecast balance remaining on completion		0

### **Road Safety Levy Funded Project**

## R320004 East Derwent Highway, Old Beach – Cassidy's Road to Baskerville Road

### **Description**

The 'Safe System' approach aims to create safer roadsides to compensate for driver error, using infrastructure improvements. This project will consist of approximately 1.3km of shoulder sealing and the addition of three dedicated right turn lanes at junctions to reduce intersection crashes and reduce the severity of the S-curve near Cassidy's Road junction.

At this site there were 29 crashes over a five year period (15 casualty crashes; 14 property damage crashes). These occurred in three clusters:

- Nine loss-of-control crashes (three casualty) on the S-curve near Cassidy's Road;
- Seven loss-of-control crashes (three casualty) on the bend at Melane Road; and
- Three casualty crashes resulting from loss-of-control and five crashes (three casualty) at the Baskerville Road junction.

Shoulder sealing reduces run-off-road crashes by 30% and head on crashes by 15%. Dedicated right turn lanes at junctions reduce rear-end collisions by 60%. Reduces the severity of curves and hence reduces run-off-road crashes by 60%.

Milestone Schedule		Milestone Progre	Milestone Progress		
Date		Date			
October/early Nov 2010	Tender Award	January 2011	Awarded February 2011.		
December 2010	Commence Works	January 2011	Commenced March 2011.		
April 2011	Complete Works	September 2011	Work suspended due to weather and settlement.		
Summer 2011/12	Final Seal	December 2011	Monitoring land settlement. Interim works planned.		
		March 2012	Interim reseal of existing road completed.		
		December 2012	Work to be finalised.		
June 2013	All work completed.	December 2013	All major work completed.		
June 2013	All work completed	June 2014	Contractor considering best approach to batter banks.		
June 2013	All work completed	Sept 2014	All work completed.		
		Dec 2014	Property boundary adjustments to be finalised.		
		Sept 2015	Negotiations with private landholder well underway.		
		Dec 2015	Property boundary negotiations continuing.		
		March 2016	Negotiations in final stages.		

### **Status**

Work continues on boundary readjustments with the council and adjacent landholder.

Budget (\$)		
Total allocated budget for project		2,000,000
Expenditure in 2008/09	151,543	
Expenditure in 2009/10	91,162	
Expenditure in 2010/11	1,002,227	
Expenditure in 2011/12	90,541	
Expenditure in 2012/13	254,946	
Expenditure in 2013/14	68,037	
Expenditure in 2014/15	149,502	
Expenditure in 2015/16 to date	13,059	
Total expenditure to date		1,821,017
Current Balance		178,983
Forecast total expenditure on completion		2,000,000

### **Road Safety Levy Funded Project**

### R310015 Midland Highway at Symmons Plains - 2 Plus 1

### **Description**

Detailed design and construction to widen the carriageway and provide two lanes in one direction and one lane in the other direction, separated by a painted median with wire rope safety fencing.

Milestone Schedule Milest		Milestone Pro	estone Progress	
Date		Date		
July 2012	Detailed design report to be received from engineering consultants	December 2011	Consultant engaged.	
July 2012	Detailed design report to be received from engineering consultants	March 2012	DA lodged with Northern Midlands Council.	
July 2012	Detailed design report to be received from engineering consultants	June 2012	Detailed design report on track.	
August 2012	Tender process for construction phase	September 2012	Tender process ongoing.	
October 2012	Award tender	December 2012	Tender awarded.	
December 2012	Commence works	December 2012	Works to commence early 2013.	
December 2014	Complete works	March 2014	All major work completed.	
		March 2015	Pavement repair work still being completed. Line marking scheduled for April 2015.	
		June 2015	Pavement repairs completed; 90% of audible lines installed.	
		Sept 2015	Audible lines on edge repair site to be done in summer.	
		Dec 2015	Work to be undertaken in 2016.	

#### **Status**

Final seal on repair site has been undertaken. Final line marking on this section will be undertaken when the seal has cured.

Budget (\$)		
Total allocated budget for project		7,750,000
Expenditure in 2011/12	326,455	
Expenditure in 2012/13	2,109,831	
Expenditure in 2013/14	3,948,030	
Expenditure in 2014/15	246,859	

Expenditure in 2015/16 to date	191,823		
Total expenditure to date		6,822,998	
Current Balance		927,002	
Forecast total expenditure on completion		6,950,000	
Forecast balance remaining on completion		800,000	

### Comments

More complex negotiations with landholders together with pavement and drainage issues has resulted in the previously estimated saving of 13% being revised down to an estimated saving of 9%.

### **Road Safety Levy Funded Project**

### R310016 Bass Highway, North of Gannons Hill Road - 2 Plus 1

### **Description**

Detailed design and construction to widen the carriageway and provide two lanes in one direction and one lane in the other direction, separated by a painted median with wire rope safety fencing.

Milestone Sched	ule	Milestone Progress		
Date		Date		
July 2012	Detailed design report to be	December	Consultant engaged.	
	received from engineering	2011		
	consultants			
July 2012	Detailed design report to be	March 2012	DA lodged with Meander	
	received from engineering		Valley Council.	
	consultants			
July 2012	Detailed design report to be	June 2012	Detailed design work on	
	received from engineering		track.	
	consultants			
August 2012	Tender process for construction	September	Tender advertised 29	
	phase	2012	September 2012.	
October 2012	Award tender	December	Tender awarded.	
		2012		
November 2012	Commence works	March 2013	Work commenced early	
			January 2013.	
December 2013	Complete works	December	Major construction works	
		2013	completed.	
		March 2014	Final seal to be done in April	
			2014.	
		Dec 2014	Line marking scheduled for	
			March/April 2015.	
		June 2015	Pavement repair work still to	
			be completed; line marking	
			completed over 80% of site.	
			Weighbridge site to be	
		Sont 2015	completed July 2015.	
		Sept 2015	Weighbridge site completed and opened end July.	
		Dec 2015	Pavement and line marking	
		DEC 2013	work on repair sites to be	
			completed first half of 2016.	
		March 2016	Seal repair work at northern	
		IVIGICII ZUIU	end completed.	
			ena compietea.	

#### **Status**

Seal repair work on the northern section has been completed; final line marking on this section will be undertaken once seal has cured. Pavement correction work at Gannons Hill junction scheduled in next quarter.

Budget (\$)		
Total allocated budget for project		7,365,000
Expenditure in 2011/12	231,539	
Expenditure in 2012/13	4,042,978	
Expenditure in 2013/14	873,962	
Expenditure in 2014/15	280,178	
Expenditure in 2015/16 to date	96,081	
Total expenditure to date		5,524,728
Current Balance		1,840,272
Forecast total expenditure on completion		5,985,000
Forecast balance remaining on completion		1,380,000

### **Road Safety Levy Funded Project**

## R360001 Midland Highway Safety Improvements – Integration with Commonwealth Funding

#### **Description**

A program of work is currently being prepared for priority road safety infrastructure improvements along the Midland Highway. Methodology being used is very similar to that endorsed by RSAC in February 2014 for projects to be funded under the Levy.

Projects are being identified by applying the 'Safe System' approach, adopted by all state and territory road authorities. The 'Safe System' approach recognises that persons will make mistakes, often resulting in crashes and that road infrastructure needs to be designed to take account of these errors. An important objective for safety improvements on the Midland Highway is to achieve a minimum 3 Stars Risk Rating based on AusRAP reporting methodology.

A number of infrastructure treatments are being scoped and planned including:

- installation of median flexible safety barriers and where appropriate edge flexible safety barriers;
- widening shoulders;
- audible edge and centre lines;
- additional climbing and/or overtaking lanes where required;
- junction improvements; and
- road cross-sections for the next generation of heavy vehicles.

#### **AusRAP Star Rating**

Midland Highway projects are being scoped to meet an AusRAP Rating of 3 stars using the following criteria:

- 1. where sections of median barrier are to be introduced, it will be important to provide consistency and reduce unnecessary driver confusion when transitioning from sections of road with a median barrier to sections without a median barrier;
- 2. road improvement projects identified under the Midlands Partnership Agreement;
- 3. road risk data from AusRAP; and
- 4. road auditing to ensure best practice infrastructure standards are met.

In November 2014 RSAC agreed that progress on the Midland Highway Safety Improvements Program will be reported on in the Progress Report for each RSAC meeting; with particular emphasis on the Midland Highway projects which have been cash-flowed from the Levy contribution.

### Milestone Schedule

Ongoing to end of current Road Safety Strategy – November 2017.

#### **Status**

The Dysart to South Kempton 2 Plus 1 project incurred construction and technical challenges and will now be completed in the 2015-16 construction period.

Projects are being designed for the 2016-17 construction season, with the Levy co-funding projects 1-3:

- 1. 2 Plus 1 with flexible safety barrier continuing from South of Kempton to Melton Mowbray.
- 2. 2 Plus 1 with flexible safety barrier at White Lagoon-Mona Vale.
- 3. Safety improvement options through Bagdad.
- 4. 2 Plus 1 with flexible safety barrier south of Tunbridge.
- 5. Perth to Breadalbane duplication.

Budget (\$)		
Total allocated budget for project		20,000,000
Expenditure in 2014/15	2,043,878	
Expenditure in 2015/16 to date	1,043,359	
Total expenditure to date		3,087,237
Current Balance		16,912,763
Forecast total expenditure on completion		20,000,000
Forecast balance remaining on completion		0

#### **Comments**

The Commonwealth Government is providing \$400 million over ten years under the Infrastructure Investment Program for improvements on the Midland Highway. The funding is contingent on the State providing a co-contribution of 20% of the project value.

In September 2014 RSAC endorsed that \$20m from the Road Safety Levy be provided to form part of Tasmania's commitment to the Midland Highway Program.

In November 2014 RSAC endorsed that the contribution from the Road Safety Levy to the Safety Improvements on the Midland Highway be allocated to a range of projects identified by the Department of State Growth.

### **Road Safety Levy Funded Project**

### R320013 East Derwent Highway / Cove Hill Road Roundabout

### **Description**

In the five year period 2009-2013 there were 11 reported crashes, including three serious casualty crashes at the Cove Hill Road and Green Point Road junctions with the East Derwent Highway.

To address this high incidence of crashes, a new roundabout will be installed at the East Derwent Highway / Cove Hill Road junction, Bridgewater. The treatment is expected to reduce the incidence of angle collisions at this location by 85%.

Works will include a new link to Green Point Road by way of a fourth leg at the roundabout. The existing junction between Green Point Road and East Derwent Highway will be closed.

The new roundabout will be constructed to accommodate B-doubles; and new street lighting will be installed.

Funds are primarily coming from The Safer Roads Program with the Road Safety Levy contributing towards the cost of design and construction.

Milestone Schedule		Milestone Progress		
Date		Date		
September	Complete design work.	September	Design work being	
2015		2015	finalised.	
December 2015	Construction of roundabout and new link	Dec 2015	Design work still	
	road underway.		being finalised;	
			construction in 2016.	
		March 2016	Construction work	
			almost completed.	
May 2016	Project completed			

#### **Status**

Construction of roundabout, road realignment and associated road works almost completed; installation of lighting delayed due to competing priorities for TasNetworks.

Budget (\$)		
Total allocated budget for project		500,000
Expenditure in 2015/16 to date	34,000	
Total expenditure to date		34,000
Current Balance		466,000
Forecast total expenditure on completion		500,000
Forecast balance remaining on completion		0

#### **Comments**

Contractor invoices not yet received.

### **Road Safety Levy Funded Project**

### R320014 Lyell Highway, south of Hamilton – Shoulder Sealing

### **Description**

There were nine reported crashes (1 serious injury, 4 minor injury and 4 property damage) on this section of road in the five-year period 1 January 2010 to 31 December 2014. All involved loss-of-control.

Widening the carriageway to provide 3.0 metre wide traffic lanes and 1.0 metre wide sealed shoulders, will significantly reduce the risk of vehicles going into the gravel and losing control.

The widening will extend for some 5.5 kilometres. Sealed shoulders have already been provided to the south of the project site.

It will not be possible to provide 1.0 metre wide sealed shoulders past a series of four rock cuttings on the western side of the road, it is envisaged that works along this section of the road will be limited to the provision of a sealed spoon drain.

In addition to the above works a basic right turn facility in accordance with Austroads Guidelines is to be provided at the Hollow Tree Road junction.

Funds are primarily coming from The Safer Roads Program with the Road Safety Levy contributing towards the cost of design and construction. Design will be undertaken in the 2015-16 year with works to be undertaken in the 2016-17 construction period.

Milestone Schedule		Milestone Progress	
Date		Date	
		March 2016	Detailed design work progressing.
May 2016	Design work completed and request for tender to be released.		h 20 222 0
May 2017	Project completed		

### **Status**

Detailed design work well underway. Release of tender for construction works scheduled for autumn/winter 2016 with construction in 2016-17.

Budget (\$)		
Total allocated budget for project		400,000
Expenditure in 2015/16 to date	66,362	
Total expenditure to date		66,362
Current Balance		333,638
Forecast total expenditure on completion		400,000
Forecast balance remaining on completion		0

### **Strategic Direction 3 – Increased Safety for Young Road Users**

### **Road Safety Levy Funded Project**

### **2009** Learner Driver Mentor Programs Grant Funding

#### **Description**

The Government has allocated \$1.5 million over three years (2014 -2017) from the Road Safety Levy to continue to support Learner Driver Mentor Programs (LDMPs) and Driver Mentoring Tasmania (DMT), in recognition of their significant contribution towards assisting disadvantaged learner drivers to enter the licensing system.

Programs can apply for Government funding to establish, consolidate or expand their LDMP, providing a strong business case can be demonstrated.

The first round of funding was provided for a six month period, ending 30 June 2015. The second round of funding is for 12 months from 1 July 2015 - 30 June 2016 and has been completed. The final funding round in 2016-17 will also be for a 12 month period.

Milestone Schedule		Milestone Progress	
Date		Date	
November - December 2014	First Funding Round advertised (6 month funding), applications assessed and applicants notified of outcome	November 2014	Completed
May – June 2015	Second Funding Round advertised (12 month funding), applications assessed and applicants notified of outcome	May 2015	Completed
November 2015	Review 5x low performing programs and applications for further 6 month funding	November 2015	Completed
May – June 2016	Third Funding Round to be advertised (12 month funding), applications to be assessed and applicants to be notified of outcome		
August/September 2016	Independent Evaluation on benefits of LDMPs		

#### **Status**

#### Round 1

\$276,773.22 was provided to 16 successful Learner Driver Mentor Programs (LDMPs), including one new program as part of the first round of funding under the program in November 2014.

### **Strategic Direction 3 – Increased Safety for Young Road Users**

#### Round 2

A total of \$375,027.12 in funding was granted to 14 programs as part of the second round of funding for the 2015/16 financial year.

Five programs who did not meet the minimum performance requirements received a grant for a reduced term of six months (until 31 December 2015) and were required to meet all minimum performance requirements including on-road hours should they seek to re-apply for funding for an additional six months.

All five low performing Programs sought funding for an additional six months. The Funding Assessment Panel met on 8 November 2015 to consider funding the programs up until 30 June 2016. The Panel was pleased to see that all of the Programs had improved their performance and were all meeting the minimum on-road hours required of government funded LDMPs. Subsequently all five Programs received additional funding, totalling \$72,973.53 to continue to operate for six months. This has brought them in line with the Third and final LDMP funding round to be advertised in May 2016.

The performance of LDMPs has improved considerably with the introduction of minimum performance requirements including minimum on-road hours. This has resulted in the total number of on-road hours recorded per month tripling since the start of the funding program. LDMPs statewide have gone from approximately 500 hours to approximately 1500 hours consistently.

Between October 2014 and 30 31 March 2016, approximately 157 L2 licences and 141 P1 licences have been obtained as a direct result of a learner accessing mentoring services. As of March 2016, there are 166 active mentors and 333 eligible participants on waiting lists.

The Department of State Growth in conjunction with DMT remains focused on consolidating existing programs to maximise performance and aid sustainability.

Budget					
Total allocated budget for project		1,500,000			
Expenditure in 2014/15	399,637				
Expenditure in 2015/16	567,032				
Total expenditure to date	•	966,669			
Current Balance		533,331			
Forecast total expenditure on completion		1,500,000			
Forecast balance remaining on completion		0			

<sup>\*</sup>NB: \$120,000 in funding for DMT is included in this amount.

### **Strategic Direction 3 – Increased Safety for Young Road Users**

### **Road Safety Levy Funded Projects**

### 2032 Rotary Youth Driver Awareness Program (RYDA)

#### **Description**

The Government made an election commitment to provide Rotary Tasmania with \$300,000 from road safety levy funding, over four years, to support the ongoing delivery of the RYDA program in Tasmania.

RYDA involves grade 10 students participating in road safety education sessions organised by volunteers from Rotary Tasmania. The sessions are conducted State-wide.

RYDA is a one day course presented to students in mostly off-campus facilities. Students participate in six 40 minute sessions. The topics covered are;

- Stopping Distances
- Hazard Distractions and Risk
- Plan B: Alcohol, Medicines, Fatigue and Driving
- Police You choose the choice is yours
- Accidents do happen Personal stories from accident victims
- My Wheels Choosing and maintaining a safe vehicle

Milestone Schedule		Milestone Progress		
Date		Date		
July 2014	Implementation process discussed and agreed to by Rotary Tasmania	July 2014	Completed	
August 2014	Implementation process approved by the Minister	August 2014	Completed	
September 2014	Funding Deed Developed	September 2014	Completed	
September 2014	Funding released - \$75,000 for 2014/15	September 2014	Completed	
October 2014	Media Event – Rotary Tasmania and Minister	October 2014	Completed	
June 2015	Funding Deed established for second funding round	June 2015	Completed	
July 2015	Funding released - \$75,000 for 2015/16	July 2015	Complete	

#### **Status**

Currently Rotary Tasmania requires \$100,000 each year (\$75,000 of which is contributed by State Growth) to conduct RYDA state-wide. In addition to the Government's funding, Rotary Tasmania has previously attracted funding from RACT and MAIB. As a result of the Government's funding Rotary

Tasmania has agreed to work in partnership with the Department of State Growth to review and evaluate how the program is organised and conducted within the State in order to achieve greater sustainability into the future.

In addition, Rotary Tasmania will use RYDA sessions to better engage schools to determine their delivery of and commitment to school road safety education both prior to and immediately following RYDA sessions.

The Government encourages all secondary schools to develop and deliver a comprehensive road safety education course. RYDA is a complementary activity which can add value to a school's road safety education program, therefore, Government funding allocated to RYDA should be used to enhance existing school road safety education programs not replace them.

In 2014-15 Rotary delivered the RYDA program to 4,615 Tasmanian students.

Budget (\$)	
Total allocated budget for project	300,000
Total expenditure for 2014 /15	75,000
Total expenditure for 2015/16	75,000
Current Balance	150,000
Forecast total expenditure on completion (2017/18)	300,000
Forecast balance remaining on completion	0

## **Road Safety Levy Funded Project**

## 2320 Back to School Road Safety Campaign

## **Description**

\$90,000 over the next three years (2015-18) has been made available to develop a consistent and coordinated approach to the delivery of school road safety messages and resources. The education campaign aims to reduce the risk of serious injury or death to our most vulnerable road users.

#### **Proposed Budget**

Below are the costings for the proposed 'Back to School Safely' education campaign and initiatives over three years.

Initiative	2016	2017	2018
Production of TV advertisement	\$5,000	n/a	n/a
Running of TV advertisement	\$20,000	\$20,000	\$20,000
*Prizes for promotion of website	\$2,000	\$2,000	\$2,000
Re-development of website	\$15,000	n/a	n/a
Total (each year)	\$42,000	\$22,000	\$22,000
Total			\$86,000
Plus contingency			\$4,000
Total (three years)			\$90,000

#### **Status**

The following activities were conducted prior to the commencement of the 2016 school year:

- The existing website containing school bus safety material was re-development to encompass school crossing safety content.
- Promotion of the redeveloped website was conducted through a competition offering prizes to students completing a road safety quiz.
- Promotional material was sent to schools to further increase engagement of students with the website and key messages.
- A television advertisement was created and then screened for the two weeks prior to and after school commencing in 2016. The focus for 2016 was school bus safety with the key messages consistent with the 'Stop, Look, Listen and Think' slogan from the website.

• A back to school media event and accompanying media release, reminding the community that students will be active around schools was conducted at East Launceston Primary School prior to school returning in 2016.

Budget	
Expenditure in 2015/16	\$36,711
Total expenditure to date	\$36,711
Forecast total expenditure on completion	\$86,000
Forecast balance remaining on completion	\$0

## **Road Safety Levy Funded Project**

## 2221 Bike Safety in Schools – Ride2School Program

#### **Description**

The Ride2School program will enhance bike knowledge and skills in Tasmanian students, with an emphasis on road safety and awareness. This will create a generation of young road users who are active and commute safely on our road network. By engaging with schools through an initial data recording program (HandsUp!) and self-assessment, we can highlight areas which would benefit from a range of road safety interventions and skill development for young Tasmanians. This strategy was endorsed through by State Growth through the Ride2School plan document.

Schools will be ranked in order of need and risk, subject to the main focus locations of Greater Hobart, Launceston, Devonport, Burnie and Kingborough. Initiatives will be undertaken with regard to specific need by schools, based on the maximum positive outcome for the students within the expected 12 major initiatives Ride2School has forecast for completion during the 15/16 period.

Milestone Schedule		Milestone Progress	
Date		Date	
Term 3, 2015	1 <sup>st</sup> Contact all schools (Primary)	End Term 3, 2015	Initial contact all schools (primary) completed
30/6/15	Target 90 Schools registered, 30 actively participating* in HandsUp!	30/9/15	38 registered schools, 11 actively participating*.
30/6/15	12 Significant initiatives in Tasmanian Schools	30/9/15	1 Initiative complete (Princes Street Primary)
30/9/15	Baseline data for HandsUp!	30/9/15	38.89% active travel rate in participating schools.
30/9/15	Priority Areas developed	30/9/15	Complete
25/9/15	School visits underway	25/9/15	15 School visits during term 3, 2015.
Term 4, 2015	Implement second round of initiatives (4)	October – November 2015.	In Progress – 4 Complete
Term 4, 2015	Monitor HandsUp! Active participation by schools	11/12/15	41% Active Travel rate among participating schools.
Term 4, 2015	School Visits	October – November 2015.	In Progress - 11 visits during term 4, 2015.
Term 4, 2015	90 Schools registered, 30 actively participating* in HandsUp!	11/12/15.	In Progress - 65 registered schools, 12 actively participating*.
Term 1, 2016	School Visits (16)	31/3/16	14 School Visits Term 1, 2016
Term 1, 2016	Implement third round of initiatives (5)	31/3/16	4 complete
Term 1, 2016	School award	31/3/16	2 awards allocated.

Term 1, 2016	HandsUp! monitoring	31/3/16	In Progress.
Term 1, 2016	Ride2School Day	4/3 /16	76 schools participated for
			Tasmania. 5 Schools visited.
Term 2, 2016	School visits (16)		
Term 2, 2016	Implement final round of		
	initiatives (6)		
Term 2, 2016	Evaluation and		
	recommendations		

#### **Status**

Term 1 2016 has been a productive term in relation to outreach to schools and general safety messaging. Key initiatives have also been determined and commenced. Four initiatives delivered: Safety brief and ride - The Hutchins School "Blokes n Spokes" and Invermay Primary. Awards to Ravenswood and Channel Christian School, including presentation and safety messaging. Over 1100 students received a direct engagement from the Ride2School program.

76 schools are now registered for Ride2School, with 18 Actively Participating. Eight schools are at the tipping point to becoming actively engaged. Active travel rates fell slightly to 34.98% across actively engaged schools during Term 1 2016. This is due to new schools engaging with the program enthusiastically, but subject to major barriers inhibiting active travel by students. Goals around safer options for travel including part way travel are being delivered to these schools.

Assembly presentations at Youngtown primary, Invermay Primary and Ravenswood Heights. Ride2School Day a great success with 76 participating schools across Tasmania. 5 schools attended\*. Ride2School visited Invermay\*, Youngtown\*, East Ulverstone\*, Westerway, Glenora District school, Brighton, Bowen Road\*, Austins Ferry, Mount Stuart, South Hobart, Sheffield, The Hutchins School, Bowen Road and Princes Street\* primary schools to support the messaging and encourage students to safely travel to school by active means. \*Ride2School day visits by Bicycle Network staff. A South Hobart Primary Safety committee joined to address traffic issues and key treatments.

Workshops for ACTIVEpaths were undertaken at Youngtown Primary, Bowen Road Primary and Austins Ferry Primary.

School awards issued during the first term of 2016. Due to their commitment to training rides and safety focus, as well as meeting program goals, a set of parking racks has been awarded to Channel Christian School.

Ravenswood Heights Primary School awarded a bike set (12 bmx bikes plus helmets and locks), including safety demonstration and learning tools. These are utilised in their Options program during the term. Michael Fergusson MP presented the bikes during a ceremony at the school.

Budget		
Total allocated budget for project		\$100,000
Expenditure in 2015/16	\$32,000	\$68,000
Total expenditure to date	•	\$39,649
Current Balance		\$60,351
Forecast total expenditure on completion		\$100,000
Forecast balance remaining on completion		\$0

# **Strategic Direction 4 – Enhanced Vehicle Safety**

# **Road Safety Levy Funded Project**

## **2015** Australasian New Car Assessment Program (ANCAP)

## **Description**

ANCAP aims to increase consumer awareness of the importance of purchasing a safer vehicle. Levy funds will be allocated annually to ANCAP for this purpose (approximately \$11,000 per annum).

## **Milestone Schedule**

This funding will be provided on an ongoing basis for the life of the Road Safety Levy

#### **Status**

This is an ongoing program.

Budget		
Total allocated budget for project per annum		12,500
Expenditure in 2010/11	9,981	
Expenditure in 2011/12	10,310	
Expenditure in 2012/13	10,630	
Expenditure in 2014/15	11,157	
Expenditure in 2015/16	11,380	
Total expenditure to date		53,458

#### **Comments**

Since 2010/11 the Road Safety Levy has been used to support ANCAP.

## **Road Safety Levy Funded Project**

## 2019 Mandatory Alcohol Interlock Program

#### **Description**

In July 2013, the former Government introduced the Mandatory Alcohol Interlocks Program (MAIP), targeting high-level and repeat drink drivers.

Following discussions with the Joint Standing Committee on Subordinate Legislation, on 27 November 2013 a fee waiver was introduced for those people eligible to participate in the MAIP whose offence occurred prior to 31 July 2013.

# Milestone Schedule Transitional arrangement in place while participants whose trigger offences were prior to 31 July 2013 return to the licensing system.

#### **Status**

As at 31 March 2016, 366 MAIP participants were in receipt of the fee waiver. 464 participants who were receiving the fee waiver have now successfully completed the MAIP.

It was originally estimated that up to 1,621 people would be eligible for the fee waiver, costing up to \$5 million. Based on current participation rates, it is estimated that the fee waiver will cost around \$3.3 million, spread over 7 years from 2013/14 to 2019/20.

Budget (\$)		
Total allocated budget for project		5,000,000
Expenditure in 2013/14	427,258	
Expenditure in 2014/15	936,777	
Expenditure in 2015/16	371,355	
Estimated commitment to pay Guardian (as at April 16)*	259,000	
Revised forecast total expenditure on completion	3,300,000	
Total expenditure to date (including Guardian commitment)		1,994,390
Revised forecast balance remaining on completion		1,305,610

#### **Comments**

Note: R&LS's auditing of the fee waiver element of MAIP has identified issues with one of the providers, namely Guardian which is likely to result in a significant refund to the Agency. This is likely to be due to a billing system issue that Guardian has advised us of, which has resulted in the Agency receiving no Guardian invoices since September 2015. We are working with them to resolve this issue as a priority.

<sup>\*</sup> This figure is based on the average of the last six monthly payments to Guardian (ie \$37K/month).

The exact balance remaining to be paid to those people in receipt of the fee waiver is dependent upon how many of the people eligible for the fee waiver return to the licensing system and participate in the MAIP.

Based on current participation rates it is unlikely that \$3,300,000 will be required. Further advice on a revised estimate will be provided next Quarter.

## **Road Safety Levy Funded Project**

#### 2300 MAIP Review

#### **Description**

The review of the MAIP is an initiative under the Third Action Plan of the *Tasmanian Road Safety Strategy* 2007-2016.

The MAIP Review consists of four major components: legislative, financial, policy and evaluation framework.

- 1. Legislative Framework: to consider the compliance and suitability of the MAIP's current legislative framework. This includes identifying changes that could improve business processes and remove unnecessary impediments for participants.
- 2. Financial Sustainability: to consider the short and long term financial sustainability of the MAIP, including identifying key issues affecting the sustainability of the Program. This includes consideration of the current three provider business model, the fee waiver scheme and the current fee structure.
- 3. Policy Framework: to consider the MAIP's policy framework within the Program's current operating model. This includes identifying and recommending potential changes to the MAIP to improve its effectiveness and efficiency.
- 4. Evaluation Framework: to develop a framework for conducting an outcome and process evaluation of the MAIP. This includes details regarding the timing, potential methodology and data requirements for a future in-depth analysis of the effectiveness (outcome) and efficiency (process) of the MAIP.

Milestone Schedule		Milestone Progress	
Date		Date	
Jun 15	Initial financial modelling	Jun 15	Complete
Jul 15	Legislative compliance register complete	Jul 15	
			Complete
Aug 15	Community and participant surveys	Aug 15	Complete
Aug-Oct 15	Stakeholder consultation	Sept 15	Complete
Nov 15	Policy Framework report complete		Ongoing
Nov 15	Legislative Framework report complete		Complete
Nov 15	Financial Sustainability report complete		Ongoing
Nov 15	Evaluation Framework report complete		Ongoing
Dec 15	Recommendations provided to Minister		Dec 2015

#### **Status**

The legislative framework review component of the MAIP review is almost complete. Initial modelling of the financial sustainability of the MAIP has been conducted by Wise, Lord and Ferguson; amendments to this model are being undertaken based on the outputs of policy and legislative framework reviews. Consultation with key stakeholders has been completed and the final policy review is currently being drafted. Further economic modelling is being conducted to scope out cost of policy recommendations.

Budget (\$)	
Total allocated budget for project	ТВА
Expenditure in 2015/16	7,900
Total expenditure to date	7,900
Current Balance	

## **Road Safety Levy Funded Project**

## 2021 RSAC and TRSS Support

#### **Description**

Road Safety Levy funding was approved for two positions to assist with the co-ordination and implementation of projects delivered under the Tasmanian Road Safety Strategy, for the life of the levy. One position is within the Road Safety Branch and one within the Traffic Engineering Branch.

This funding also supports the costs for operation of the Road Safety Advisory Council, including sitting fees for the Chair and expert advice to the Council.

Milestone Schedule	
Ongoing	

#### **Status**

Support of the RSAC and Tasmanian Road Safety Strategy projects is ongoing.

Budget	
Total allocated budget for project	N/A
Expenditure in 2007/08	95,017
Expenditure in 2008/09	121,411
Expenditure in 2009/10	287,119
Expenditure in 2010/11	379,972
Expenditure in 2011/12	384,448
Expenditure in 2012/13	204,448
Expenditure in 2013/14	284,028
Expenditure in 2014/15	280,740
Expenditure in 2015/16	264,194
Total expenditure to date	2,947,337

# 2223 Development of the Towards Zero – Tasmanian Road Safety Strategy 2017-2026

## **Description**

The current *Tasmanian Road Safety Strategy 2007-2016* is nearing the end of its life (end 2016). The current Strategy was developed under the auspices of the former Tasmanian Road Safety Council (TRSC) and provided strategic directions to guide road safety activities in Tasmania over the 10 year period 2007-2016.

The development of the new *Towards Zero – Tasmanian Road Safety Strategy 2017-2026* (Towards Zero Strategy) is an initiative identified in the Third Action Plan of the current road safety strategy which was endorsed by the Road Safety Advisory Council and the Minister for Infrastructure.

Milestone Schedule		Milestone Progress	
Date		Date	
January - February 2016	Stakeholder and Public Consultation Report – Stage 1	January 2016	Complete
February 2016	Independent research report completed	February 2016	Complete
February - March 2016	Discussion Paper developed and presented to RSAC	March 2016	Complete
April 2016	Discussion Paper released for public comment	April 2016	Complete
April 2016	Website updated with stage 2 consultation information	April 2016	Complete
April 2016	Contact participants of stage 1 consultation to advise of stage 2 consultation	April 2016	Complete
April - May 2016	Drop in sessions – stage 2	May 2016	Complete
April - May 2016	Online survey open	May 2016	In progress - survey open from 14 April - 31 May 2016
May 2016	Independent survey sample conducted	May 2016	In progress – being conducted by EMRS
June 2016	RSAC Workshop to prioritise actions	June 2016	Scheduled for 22 June.
June 2016	Develop Stakeholder and Public Consultation Report – Stage 2		
July – August 2016	Consultation feedback to participants		
July - August 2016	Draft Strategy and first Action Plan		

August 2016	Draft Strategy and first Action Plan to RSAC for endorsement	
October 2016	Cabinet Minute and final draft strategy to Government for endorsement	
December 2016	Launch new strategy	

#### **Status**

The Department of State Growth has commenced development of the Towards Zero Strategy. The Discussion Paper was released in mid-April and the second stage of public and stakeholder consultation is currently in progress. Drop-in sessions were held in Burnie, Launceston and Hobart, and the online survey will be open until 31 May. EMRS will soon conduct an independent survey across a random selection of the community to ensure feedback results are statistically relevant. When consultation is complete, RSAC will prioritise initiatives for the first Action Plan.

Budget	
Total allocated budget for project	400,000
Expenditure in 2015/16	181,716
Total expenditure to date	187,716
Current Balance	218,284
Forecast total expenditure on completion	400,000
Forecast balance remaining on completion	0

## **Road Safety Levy Funded Project**

## **2026** Driver Mentoring Tasmania Inc

#### **Description**

Driver Mentoring Tasmania Inc (DMT), is the peak body representing Learner Driver Mentor Programs (LDMPs) in Tasmania. The Government has committed \$1.5 million from the road safety levy to continue to support DMT and LDMPs for the next three years. Of this funding, approximately \$120,000 will be provided to DMT each year for the next three financial years, to support DMT and in particular to continue the role of the state-wide coordinator.

The remaining funding of \$1.14 million will be used to support LDMPs through the 2014-17 LDMP Grant Funding program.

Milestone Schedule		Milestone Progress	
Date		Date	
January 2013	Grant Deed established and funds transferred	January 2013	Completed
July 2013	Interim progress report presented by DMT	October 2013	Report timings were changed to align with 2012/13 LDMP Grant Funding six monthly reports. First report covers period to October 2013. The next report is due at the end of April 2014.
April 2014	Report to be presented by DMT	April 2014	Report presented
July and August 2014	Grant Deed Established and funds transferred	July 2014	Completed
March 2015	Commence discussions and development of 2015-16 business priorities and DMT operational plan	March 2015	Completed
June 2015	Business plan and budget for 2015/16 submitted	June 2015	Completed
June - July 2015	Grant Deed established and funds transferred	June 2015	Completed
April 2016	DMT to provide Budget submission including Operation Plan for 2016-17 to be provided to State Growth for consideration		
May 2016	DMT to provide twelve month Progress Report for the period 2015/16		
June 2016	Grant Deed Established and funds transferred		

#### **Status**

Based on the outcome of the second round of government funding for LDMPs (2015-16), DMT has been working with the five low performing LDMPs to support them to meet the minimum on-road hours required.

DMT continues to report to State Growth on the progress of individual Programs at monthly catchup meetings.

DMT submitted their Operational Plan to support their submission for funding from the government for the 2015/16 financial year in June 2015. DMT submitted a budget totalling \$119,031.17 (excluding GST) which was accepted.

Budget	
Total allocated budget for project	
Expenditure in 2014/15	120,000*
Expenditure in 2015/16	120,000*
Total expenditure to date	240,000
Current Balance	0

<sup>\*</sup>NB: Funding for DMT comes from the \$1.5 million in funding committed to supporting LDMPs and DMT. Full reporting on the expenditure of these funds is under the LDMP funding program report.

## **Road Safety Levy Funded Projects**

## 655870 Motorcycle Safety Package – Safety Programs and Training

## **Description**

The Hodgman Government made an election commitment to carry out a full review of motorcyclist training and safety programs and have them assessed against best practice in other jurisdictions.

Milestone Sch	edule	Milestone Progress	
Date		Date	
May 2014	Motorcycle Safety Working Group Established	May 2014	Completed
July 2014	Endorsement by Motorcycle Safety Working Group of public education and safety programs for inclusion in Motorcycle Safety Package	July 2014	Funding endorsed to undertake training review and implement changes resulting from this process
August 2014	Endorsement by RSAC of public education and safety programs for inclusion in Motorcycle Safety Package	August 2014	Funding endorsed to undertake training review and implement changes resulting from this process
September 2014	Endorsement by the Minister for Infrastructure of public education and safety programs for inclusion in Motorcycle Safety Package	September 2014	Funding endorsed to undertake training review and implement changes resulting from this process
May 2015	Motorcycle Working Group members to undertake investigative trip to discuss Victorian trial's applicability for Tasmania	May 2015	Complete
August 2015	Expert consultant to be engaged to undertake gap analysis	September 2015	Gap analysis and recommendation report received and accepted by members of the Motorcycle Safety Working Group
October 2015	Television advertisement targeting motorcycle rider safety to commence for 6 month period	September 2015	Endorsed by Motorcycle Safety Working Group.
October 2015	Commence arrangements (including seeking Ministerial approval) to engage the University of New South Wales (UNSW) to analyse the applicability of the new Victorian curriculum against Tasmanian crash causes.	December 2015	Complete, endorsement from Minister received 19 October 2015.
November 2015	Commence a review of the current requirements for Assessors/Instructors and review current training assessment locations and range layouts to determine potential impacts.	December 2015	Complete, findings to be outlined in the implementation strategy following the feasibility assessment.
November 2015	Seek outcomes from VicRoads regarding the pilot of the new curriculum to gain	March 2016	Final report due after VicRoads' implementation

	understanding of any potential issues.		scheduled for March 2016.
December	UNSW commence crash causation	March 2016	In progress. Research work
2015	analysis work to determine the		scoped, consultant
	applicability of the new Victorian		engaged and data spreads
	curriculum in Tasmania.		provided. Draft report
			anticipated end April 2016.
March 2016	Development of a communication	March 2016	In progress
	strategy that includes a discussion		
	paper to enable the community to		
	provide feedback on any proposed		
	changes.		
March 2016	Commence undertaking a feasibility	March 2016	In progress
	assessment which will include a		
	comprehensive cost analysis to identify		
	impacts to both community, business		
	and Government.		
July 2016	Present findings from the crash		
	causation analysis, VicRoads trial results		
	and costs analysis to Minister for future		
	direction.		
August/	Commence developing an		
September	implementation strategy which will		
2016	include the Motorcycle		
	Assessor/Instructor training strategy		
	and training location transitional plan.		

#### Status

The University of New South Wales has been engaged to undertake the analysis of Tasmanian motorcycle crash data to determine if the new Victorian curriculum and activities address the crash causes that may be unique to Tasmania. The findings from the analysis are expected to be delivered to the working group in June 2016.

Victoria commenced rolling out its new pre-learner, check ride and licence curriculum and course activities on 19 March 2016 in metropolitan areas. They are on schedule to have the new scheme fully introduced in the remainder of the state by early April 2016.

Officers from State Growth, together with representatives from the Tasmanian Motorcycle Council will travel to Victoria after the implementation to view the new training curriculum in operation and to take on-board any potential learnings for Tasmania.

The finding will provide further insight into the suitability of implementing the new pre-learner curriculum and activities in Tasmania.

Budget (\$)	
Total allocated budget for project	200,000
Total expenditure to date	27,390
Current Balance	175,610
Forecast total expenditure on completion	200,000
Forecast balance remaining on completion	0

#### **Comments**

The Third Action Plan of the Tasmanian Road Safety Strategy 2007-2016 identifies public education to promote motorcycle safety and a review of training and safety programs for motorcyclists. \$200,000 has been allocated from the Road Safety Levy to fund such initiatives.

## **Road Safety Levy Funded Projects**

## 2235 Distance makes the difference – cyclist safety campaign

#### **Description**

RSAC's Cycling Safety Committee (CSSC) recommended that the Department of State Growth should monitor the Queensland trial of the one metre law over the next two years, and develop a major education campaign encouraging motorists to overtake cyclists with a minimum passing distance of one metre (in speed zones 60km/h and under) and of 1.5 metres (in speed zones greater than 60km/h).

This campaign is the priority project under the Cycling Safety Package. Development of the campaign will be ongoing over a minimum of two years. A wide range of communication tools and media will be used to communicate this key message to road users.

Milestone Schedule		Milestone Progress	
Date		Date	
October 2015	Launch of campaign	18 October 2015	Complete
August 2016	Review of 1 metre law and development of stage 2 of campaign		

#### **Status**

The campaign was launched on 18 October 2015. The campaign has proven to be very successful with:

- 152,000 views on YouTube
- TVN News Poland requesting permission to run the ad
- Well over 1 million views on Cycle Australia Facebook page
- Stories on SBS, Herald Sun, Daily Telegraph websites and story of its success on Southern Cross news.
- it featuring on the *Best Ads on TV* website alongside Nike, IBM, Harley Davidson and Pizza Hut (running second to IBM's Runkeeper campaign).

The campaign will be reviewed and stage 2 of the campaign developed for summer 2016/17. Any changes to the law mandating a minimum passing distance of 1 metre will be taken into consideration before stage 2 is developed.

Budget (\$)	
Total allocated budget for project	350,000
Total expenditure to date	251,697
Current Balance	98,303
Forecast total expenditure on completion	350,000
Forecast balance remaining on completion	0

## **Road Safety Levy Funded Project**

## 2314 Baseline Cycling Data Collection

#### **Description**

In line with recommendations of RSAC's Cycling Safety Steering Committee, a project to collect baseline cycling data is currently being scoped out to enable the effective evaluation of the minimum 1 and 1.5 metre passing distance law, should Tasmania introduce such a law in the future.

The Queensland Government commissioned CARRS-Q to develop an evaluation framework for the Queensland minimum passing distance road rule. This framework is currently being reviewed and will inform the collection of baseline cycling data in Tasmania. It is envisaged that a combination of qualitative and quantitative baseline data be collected to allow for a potential future evaluation of minimum passing distance legislation should it be introduced in Tasmania.

Milestone Schedule		Milestone Progress	
Date		Date	
January 2015	Project scope	March 2015	Scoping paper completed
March 2015	Initial baseline data collected	Completed	Proposed that this be deferred to December 2015
June 2015	Baseline data collection finalised		Completed

The cycling survey was completed in December 2015.

Budget (\$)		
Total allocated budget for project	20,000	
Total expenditure to date	10,800	
Current Balance	9,200	

## **Road Safety Initiatives Funded Project**

## 2302 & 2303 Tourist Safety Strategy

#### **Description**

Tourism brings around 1.3 billion Australian dollars into the Tasmanian economy every year. Perceptions of safety and security are an important component in the attractiveness of any tourist destination.

In particular, international tourists are of concern, as road crashes are the most common cause of injury or death for international visitors in Australia, however interstate tourists present a significant statistical concern.

Milestone Sch	nedule	Milestone Progress					
Date		Date					
April 2015	Commence investigation of tourist crashes in Tasmania	April 2015	Complete				
May 2015	Complete investigation of tourist crashes in Tasmania	May 2015	Complete				
July 2015	Develop Strategy and Actions	July 2015	Complete				
August 2015	Tourist Road Safety Strategy (Strategy) and funding endorsed by RSAC	August 2015	Complete				
September & October 2015	Development of Stage 1 initiatives of the Strategy including motorcycle v-log	November 2015	Complete				
February 2016	Review of RSAC endorsed tourist strategy and stage 1 deliverables. Concept development for Stage 2 and budget.	February 2016	Complete				
March 2016	RSAC to note progress and endorse stage 2	March 2016	Carried over to August meeting				
August 2016	RSAC to note stage 2 campaign and deliverables	August 2016					

#### **Status**

State Growth prepared a report for RSAC, investigating the crash rate of interstate and international tourists on Tasmanian roads. The investigation included an in-depth analysis of the available crash data and the Tasmanian Visitor Survey which provides a profile of the characteristics, travel behaviour and expenditure of international and domestic visitors to Tasmania.

Available crash data indicates that between 2010 and 2014, there was a total of 1,249 serious casualty crashes in Tasmania, of these there were 131 crashes involving tourists.

This means that interstate and international tourists accounted for 10 per cent of all serious casualty crashes in Tasmania (2010 - 2014). Interstate motorcycle riders made up 46 per cent of tourist serious casualty crashes.

On 19 May 2015, RSAC recommended the development of an evidence-based strategy addressing tourist safety which was endorsed at the 18 August meeting.

The Tourist Road Safety Strategy (Strategy) targets three groups that have a high crash risk whilst visiting Tasmania; interstate motorcyclists, interstate drivers and international drivers. The initiatives contained in the Strategy are designed to be innovative and capitalise on existing tourist networks.

The Strategy is being delivered in two stages.

#### Stage one:

#### Motorcyclists

Stage one involved the development of a short video aimed at interstate motorcyclists (motorcycle v-log). The v-log is designed to create awareness of Tasmania's unique riding conditions and provide practical road safety advice to riders on how to explore Tasmania safely. The video is being distributed through tourist networks, including Tasmanian and interstate motorcycle clubs, the Spirit of Tasmania as well as via other key stakeholders, including the RACT.

This video was used to provide information about riding safely in Tasmania to the 4,000 interstate Ulysses motorcycle riders who visited Tasmania in February 2016. Ulysses also assisted with broad dissemination of the v-log.

#### **International Tourists**

The second part of stage one focused on international tourists and in particular Chinese visitors. Through a partnership with Bridestowe Lavender Farm, 'Bobbie Bear' has been used as a mascot to engage visitors and promote road safety messages. High quality DL flyers have been made available at airports with life size 'Bobbie Bear' cut-outs providing an innovative drawcard to capture visitor attention. The campaign has also include distribution of posters and DL flyers across the Tasmania's tourist network.

#### Stage Two:

Stage 2 will continue to engage visitors to promote road safety in Tasmania and will be informed through review of Stage 1.

Budget		
Total allocated budget for project		\$50,000
Expenditure in 2015/16	\$75,990	
Total expenditure to date		\$75,990

#### **Comments**

The original budget of \$50,000 has been overspent. The original budget was based on a Vlog being produced in a GoPro (low budget) format, but a decision was made to upgrade the production to create a higher quality product with more options for re-using in other formats.

Due to the popularity of the 'Bobbie Bear' collateral, re-prints have been ordered, stock replacement was arranged and additional opportunities taken to promote the key messages, such as at Chinese New Year celebrations.

## **Road Safety Levy Funded Project**

## **2222** Community Road Safety Grants Program

#### **Description**

The Community Road Safety Grants (CRSG) Program seeks to reduce the number of serious casualties on Tasmanian roads each year, through:

- supporting community involvement in addressing local road safety issues and promoting road safety; and
- assisting key road safety stakeholders and the community to develop and implement effective community road safety programs that contribute to positive and sustainable road safety outcomes.

\$600,000 has been made available from the Road Safety Levy to support the new CRSG Program over three years, from 2015-16 until 2017-18. Up to \$200,000 each financial year has been allocated.

For the first year, two funding rounds are to be administered on a half yearly basis. This will be reviewed after the first year. Approximately \$100,000 will be available for each of the first year rounds.

Projects that will be considered for funding under this grants program must be evidence-based, using research or best practice principles. They must address identified localised road safety issues or be of road safety benefit, targeting a specific group or issue and align with the *Tasmanian Road Safety Strategy 2007 – 2016*.

Milestone Schedu	le	Milestone Progress				
Date		Date				
July – October 2015	Administer first funding round	September 2015	Complete			
February – April 2016	Administer second funding round		In progress			

#### **Status**

#### Round 1

The first funding round of the CRSG Program was advertised on 11 July 2015 and applications closed on 11 September 2015. 20 applications were received. Of the 20 applications received, eight received CRSG funding, totalling \$103,056.70. The successful applications proposed good solutions to localised road safety issues and will contribute to positive road safety outcomes. The projects involve a range of stakeholders (local councils, community organisations and a school) and provide good state-wide and regional coverage.

## Round 2

The second round of the CRSG Funding Program for 2015-16 was to be advertised on 1 February 2016 with applications closing on 1 April 2016.

Budget	
Annual budget for project (3 year program totalling \$600,000)	200,000
Expenditure in 2015/16	105,087
Total expenditure to date	105,087
Current Balance	94,913
Forecast total expenditure on completion	200,000
Forecast balance remaining on completion	0

## **Road Safety Levy Funded Project**

## 2322 Securing loads on light vehicles campaign - new

#### **Description**

Unsecured loads can cause serious crashes by falling onto the road and into the path of other vehicles. People have died in crashes caused by unsecured loads In Tasmania.

A 'Secured Loads' education campaign will be to be launched in May, with targeted initiatives running up until July 2016. The campaign will target all road users, but specifically Ute and trailer owners, reminding them to ensure their loads are safe and secure.

The tagline for the campaign is 'Keep Your Load off the Road' and key initiatives of the campaign include distributing flyers to the owners of Utes and trailers through their registration renewal notices and installing 12 large signs at selected waste disposal sites throughout the state.

Stage 2 of the campaign will focus on secure loads for heavy vehicles.

Milestone Sch	nedule	Milestone Progress			
Date		Date			
March 2016	Develop and print campaign collateral	March 2016	Complete		
May 2016	Insert flyers into registration renewals				
May 2016	Install 12x signs at selected waste disposal sites state-wide				
May –July 2016	Advertise in major newspapers and industry publications				
19 May 2016	Launch campaign				
July 2016	Assist Police in undertaking 'Unsecured loads' Blitz				

#### **Status**

Design company Clemenger was engaged to design campaign collateral including a DL flyer, sign and press advertisement. The final design is a similar look and feel to the RSAC's very successful 'Distance Makes a Difference' campaign.

Budget	
Total allocated budget for project	\$10,000
Expenditure in 2015/16	0
Total expenditure to date	0
Current Balance	0
Forecast total expenditure on completion	0
Forecast balance remaining on completion	0

# **Funding**

# Road Safety Levy 2015/16

As at 31 March 2016

2015/16 Financial Year	Proposed Budget 2015/16	Actual (ytd) 2015/16
Opening Balance (at 1 July 2015)		12,751,774
Revenue		
Road Safety Levy collected	12,600,000	9,580,378
Funds available for distribution	10,000,000	6,980,378
Total Funds available for distribution	22,751,774	19,732,152
Expenditure		
Safer Travel Speeds	100,000	20,126
Best Practice Infrastructure	7,620,000	2,547,706
Improved Safety for Young Road Users	1,075,000	778,742
Enhanced Vehicle Safety	62,500	11,380
Complementary Initiatives	3,020,000	1,423,896
Total	11,877,500	4,781,850
Closing Balance	10,874,274	14,950,302

The above figures include completed projects that are not reported on in this progress report.

# **Funding**

# **MAIB Funding**

As at 31 March 2016

2015/16 Financial Year	Budget 2015/16	Actual 2015/16	Balance
Expenditure (State Growth)			
Administration & Public Relations	601,579	147,921	453,658
Public Education	649,920	869,019	-219,099
Research	161,638	72,096	89,542
	1,413,137	1,089,036	324,101
Expenditure (Police)			
Salaries	1,847,303	1,321,188	526,115
Operating Expenses	186,000	131,491	54,509
Equipment	462,389	172,276	290,113
	2,495,692	1,624,955	870,737
Total	3,908,829	2,713,991	1,194,838

Please note: Budget includes carry forwards of \$176,211 to State Growth and \$94,598 to Police.

#### **Statistics Overview**

#### 2015

- The number of serious casualties in 2015 was 332, compared to 301 in 2014, a 10.3 per cent increase. The 2015 figure of 332 is a 14.6 per cent increase on the five year serious casualty average of 289.6 (2010-2014).
- For the 2015 calendar year, there were 34 fatalities on Tasmanian roads the same number as recorded in 2014. This is an 11.1 per cent increase on the five year fatalities average of 30.6 (2010-2014).
- The number of motorcyclists as a proportion of all serious casualties is trending upwards. Motorcyclists accounted for 32.8% of serious casualties in 2015, 26.8% of serious casualties in 2014 and 24.8% of serious casualties over the five year average. Motorcycles account for approximately 4% of vehicle registrations in Tasmania.
- There was a single bicyclist fatality in 2015, one more than the zero recorded in 2014. There
  were 13 bicyclist serious casualties in 2015, which was one more than the number recorded
  in 2014 and slightly up on the 5 year average of 11 serious casualties.
- 17 of the 34 fatalities (50%) occurred in 100km/h or 110km/h zones while 100 of the 298 serious injuries (33.5%) occurred in speed zones 60km/h or less.
- The highest contributing crash factors in 2015 were; excessive speed for the conditions/circumstances (22.8%), alcohol (17.6%), inattentiveness (15.2%) and inexperience (11.7%). Note: more than one crash factor can be attributed to a single crash.
- Run-off road continues to be the major crash type accounting for 43.6% of serious casualties, followed by head-on crashes with 15.9%.

#### To 31 March 2016

- There have been 107 serious casualties (11 fatalities and 96 serious injuries) to 31 March 2016, up 1.9 per cent on the same period last year of 105 serious casualties (11 fatalities and 94 serious injuries) and up 17.8 per cent on the five year average of 90.8 serious casualties.
- Motorcyclists (riders and pillion passengers) account for 36 per cent of serious casualties to 31 March 2016.
- 48.6 per cent of serious casualties occurred in 100 and 110km/h speed zones.
- The highest reported crash factors to 31 March 2016 are:
  - o Other<sup>1</sup> 21.0%
  - Excessive speed for the conditions / circumstances 13.3%

<sup>&</sup>lt;sup>1</sup> 'Other' as a crash factor can be used in situations where the reporting police officer believes that the circumstances of the crash are not adequately covered by the existing list of 23 crash factors or where, in the case of a fatality, the death is subject to a coronial inquest. In cases where the Coroner makes findings in relation to the cause or causes of a fatality, the crash record is amended from 'other' to reflect the Coroner's findings.

- o Inattentiveness 11.2%
- o Alcohol 9.1%
- o Inexperience 7.0%
- o Fail to give way and Fail to observe road signs and markings, both 5.6%; and
- o Drugs 4.9%
- Run off road crashes account for 56 per cent of serious casualties to 31 March 2016.

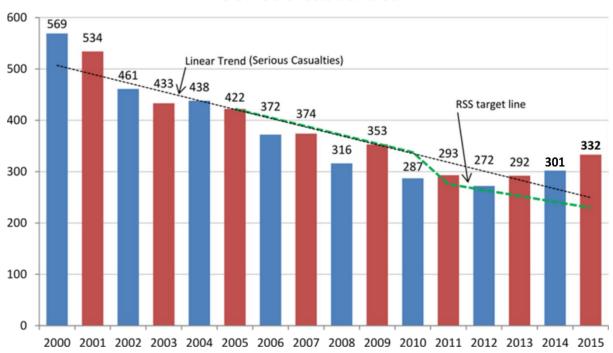
The source is data from Police reports at the time of the crash.

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	l
	TOTAL Serious Casualties	422	372	374	316	353	288	296	272	291	301	332	
By Police	North	124	94	87	58	98	71	84	92	91	83	114	!
District													l
	West	102	99	94	86	87	80	77	52	80	92	75 - c	
	South	78	71	65	67	56	51	55	51	60	51	56	l
By Speed Zone	East 60 or less	118 136	108 124	128 110	105 120	112 132	86 97	80 103	77 91	60 104	75 103	85 107	l
by Speed Zone	70-90	67	59	59	49	48	49	48	51	46	54	59	l
	100-110	219	189	205	147	173	142	145	130	135	120	132	l
	Not stated	0	0	0	0	0	0	0	0	0	120	0	l
By Road User	Driver	190	148	169	139	138	122	131	121	91	114	123	l
Туре													l
	Passenger	85	96	94	68	83	43	52	52	66	57	54	l
	Pedestrian	44	31	27	26	32	32	33	36	30	31	25	l
	Motorcyclist	78	80	66	68	76	77	68	51	83	81	106	l
	ATV Rider	6	4	11	7	11	4	4	4	3	6	8	!
	Bicyclist	17	12	7	8	13	10	8	7	18	12	13	l
	Other	2	1	0	0	0	0	0	1	0	0	0	l
By Age Group	Under 17 17-29	50	35	41	21	32	25	24 99	20	23	22	19	l
	30-49	136 141	144 112	131 113	116 94	130 87	96 99	99 78	85 65	92 76	92 88	107 89	!
	50-64	46	43	51	43	58	38	78 50	53	43	49	74	!
	Over 64	45	37	35	38	46	29	45	48	57	45	44	l
	Not known	3	1	3	4	0	1	0	1	0	5	0	l
By Crash Type	Multi-Vehicle						_		_				l
,	From adjacent directions	28	21	22	21	19	15	12	12	16	16	28	l
	From opposing direction	64	94	74	58	57	56	66	60	45	54	53	l
	From same direction	19	18	9	18	12	14	17	15	13	13	21	!
	Overtaking	27	11	23	4	20	10	11	5	10	5	13	l
	Manoeuvring	22	18	31	29	31	18	18	14	22	24	24	l
	Pedestrian & Other												l
	Pedestrian	43	32	26	26	31	33	34	35	31	34	26	l
	Passenger & Misc	12	5	3	2	4	2	3	5	5	5	7	l
	Single Vehicle Off path on curve	118	98	107	79	107	81	83	76	76	95	100	l
	Off path on straight	80	64	70	79	65	48	65 45	44	59	50	45	l
	On path	9	11	9	8	7	11	7	6	14	5	14	l
Crash Factor	Alcohol	88	77	86	93	91	73	63	55	37	51	51	l
(as per police	Animal on road	4	4	8	8	4	15	5	6	8	4	6	l
report at scene	Asleep-fatigue	25	30	43	15	25	12	18	12	9	12	11	l
of crash)	Distraction – external to	19	17	32	30	40	42	37	25	30	6	8	l
	vehicle												l
	Distraction – in vehicle	14	19	12	13	12	15	9	10	16	4	7	l
	Drugs	32	38	62	48	53	32	24	23	45	38	25	l
	Exceeding speed limit	49	65	45	59	57	34	31	28	29	27	31	l
	Excessive speed for the	111	110	73	74	85	66	88	78	85	57	66	l
Thoromore be	conditions/circumstances	10	20	25	20	24	27	20	20	20	20	20	l
There may be	Fail to give way Fail to obey traffic signals	19 3	29 6	25 5	36 7	31 2	27 6	38 5	38 3	38 9	28 5	29 1	l
more than one crash	Fail to observe road signs	31	12	5 17	21	25	18	5 12	27	21	11	1 17	l
factor	& markings	31	12	1,		23	10	14			11	1,	l
associated with	Improper overtaking	17	8	21	7	27	14	13	7	10	4	13	l
a crash.	Inattentiveness	186	145	147	160	158	75	11	13	32	43	44	l
	Inexperience	78	98	107	93	126	103	75	84	75	43	34	l
	Other	0	0	0	0	0	0	0	5	15	57	84	l
	Other obstruction on road	6	8	12	6	12	15	12	5	2	2	0	l
	Pedestrian on road												l
	Reversing without care	35	22	22	19	28	29	33	35	28	17	13	l
	Road defect	6	4	4	5	3	5	7	7	3	3	7	l
	Turning without care	22	29	18	23	20	20	10	10	17	29	17	l

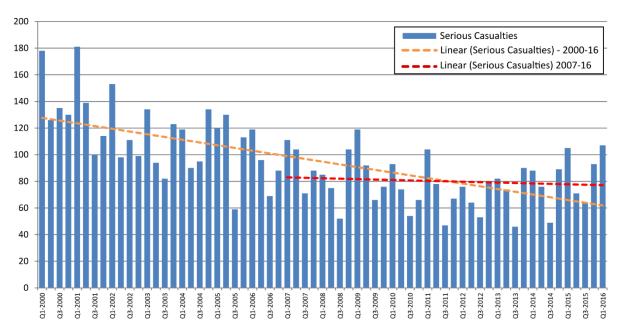
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
TOTAL Serious Casualties	422	372	374	316	353	288	296	272	291	301	332
Unwell-infirm	7	15	12	19	22	18	20	21	17	15	15
Using a mobile phone	26	37	32	40	44	36	35	44	17	18	11
Vehicle defect	2	2	3	1	1	2	2	1	0	4	0
	23	18	28	18	49	13	21	22	11	8	6
TOTAL Crash Factors	803	793	814	795	915	670	569	559	554	486	499

<sup>•</sup> Note: From 1 January 2011 'inattentiveness' will only be reported if there is no other relevant crash factor.

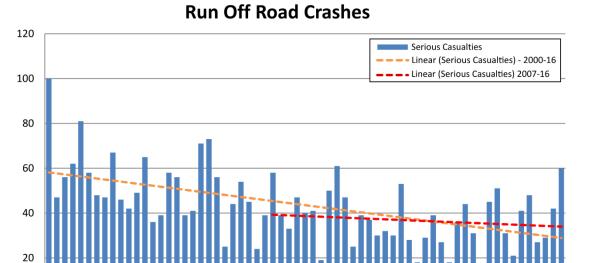
## **Serious Casualties**



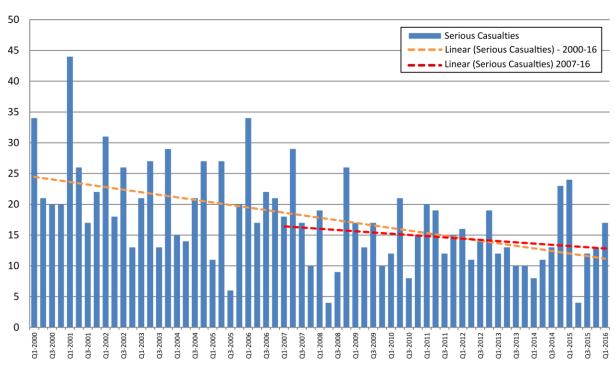
# **Serious Casualties (Quarterly)**



0



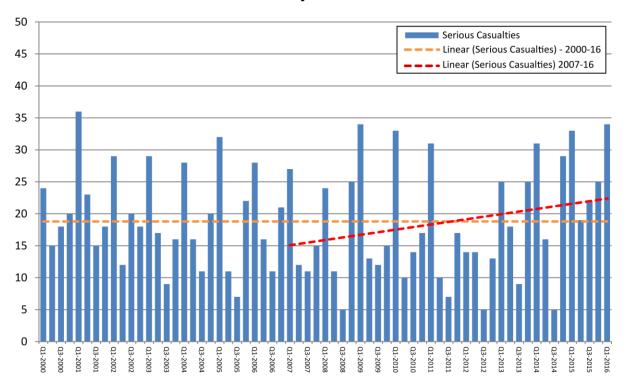
## **Headon Crashes**



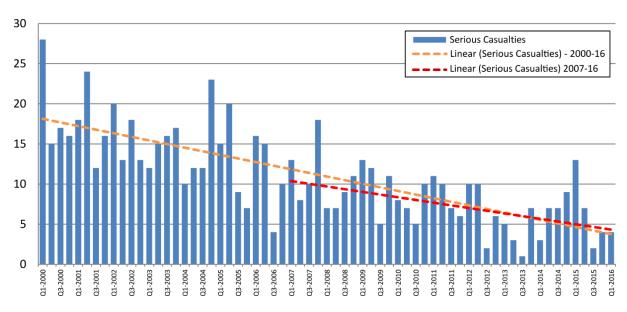
<sup>\*</sup>Depicts serious casualties where a crash has occurred between vehicle from opposing directions

<sup>\*</sup>Depicts serious casualties where a crash has occurred with the vehicle travelling off path through a curve or off path travelling straight

# **Motorcycle Riders**

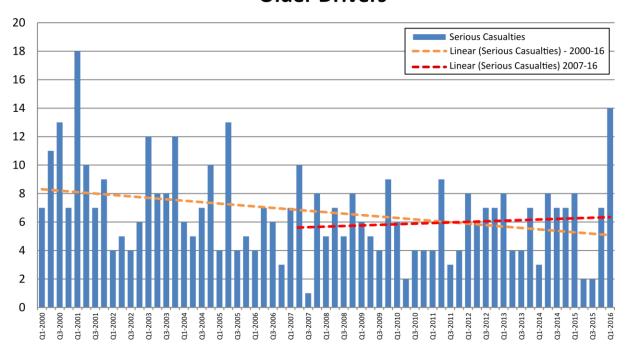


## **Novice Drivers**



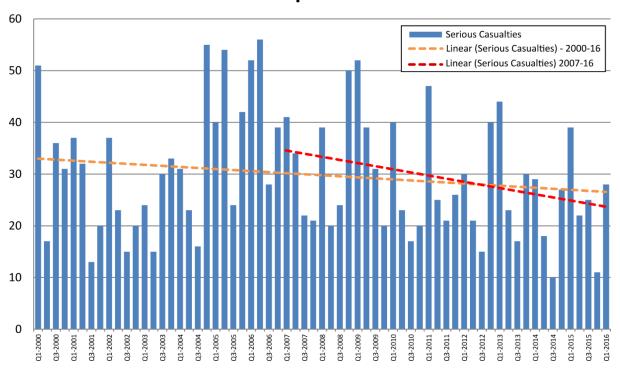
<sup>\*</sup>Depicts serious casualties for drivers of a motor vehicle from 16 – 25 years of age

## **Older Drivers**



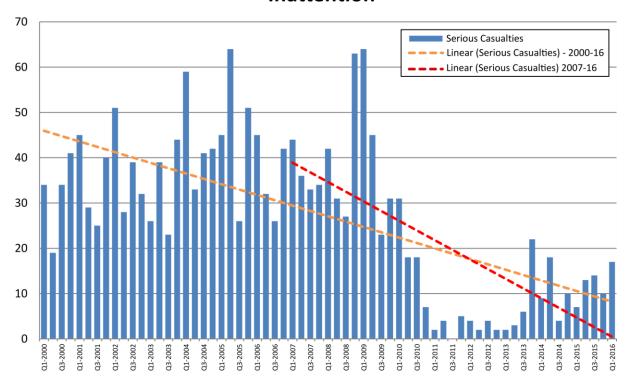
<sup>\*</sup>Depicts serious casualties for drivers of a motor vehicle from 65 – 99 years of age

# **Speed**

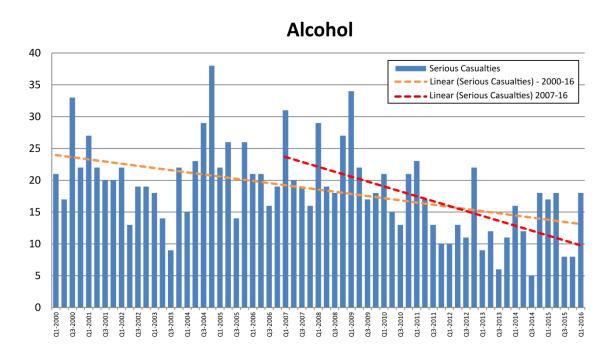


<sup>\*</sup>Depicts serious casualties where the crash factor of exceeding the speed limit and/or excessive speed for the conditions/circumstances is listed as a contributing factor to the crash. There may be instances where both speed factors are recorded for a single crash.

# **Inattention**

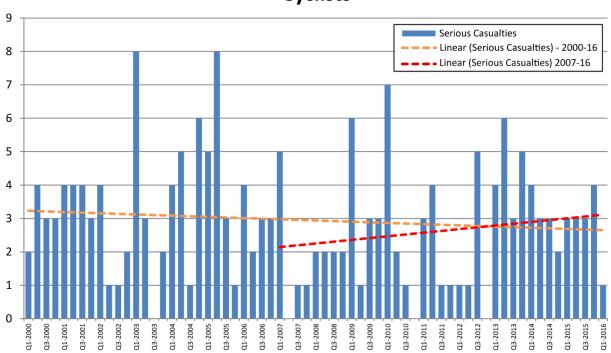


<sup>\*</sup>From 1 January 2011 'inattentiveness' will only be reported if there is no other relevant crash factor.

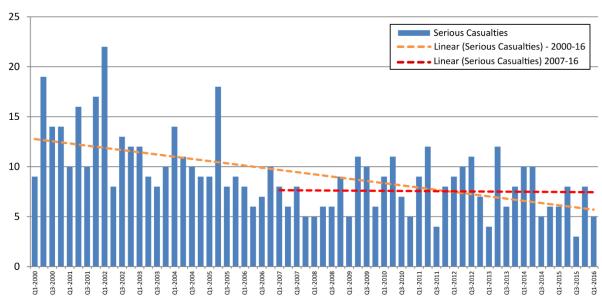


<sup>\*</sup>Depicts serious casualties where alcohol is listed as a contributing factor

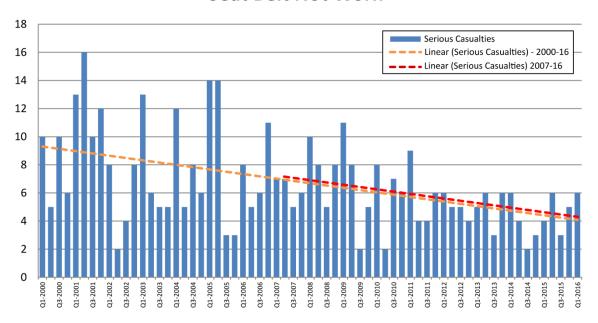
# **Cyclists**



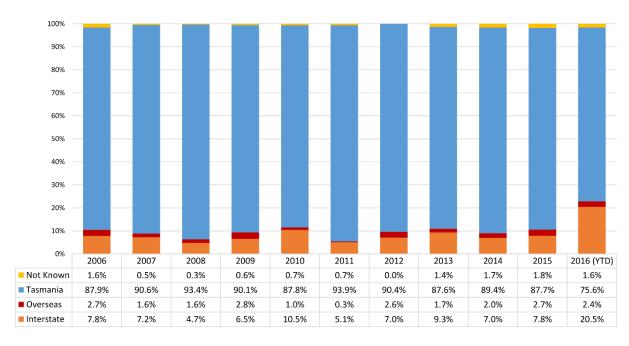
## **Pedestrians**



## **Seat Belt Not Worn**



# **Serious Casualties - Place of Residence**



3**1**-Dec 24-Dec 17-Dec 10-Dec 3-Dec voN-82 νοΝ-6τ 12-Nov voN-2 150-62 12O-S2 15-Oct toO-8 Fatalities - Progression Throughout Year 2016 cf. 2015 and 5 Year Average 1-Oct d92-₽2 dəs-Lt dəs-ot 3-Sep 8uA-√2 BuA-02 BuA-££ 8uA-9 lut-0£ աւ-բշ Int-e լու-շ սու-Տշ սու-Ձք unr-ፒፒ սու-ե 76M-82 ՀեM-ՀՀ Y6M-41 7-Мау 30-Apr 19A-E2 16-Apr ıqA-e 2-Apr — 2016 - 11 — 2015 - 11 … 5 Yr Average - 7.6 26-Mar As @ 31 March 2016: 19-Mar 12-Mar S-Mar 76-Feb та-ғер TS-EGP 2-Feb 75-Jan T2-Jsu J-Jan 8 35 8 25 2 13 2 0 19

3J-Dec **74-D**ec 17-Dec 10-Dec 3-Dec 76-Nov voN-61 12-Nov voN-2 150-62 12O-22 Serious Casualties - Progression Throughout Year 2016 cf. 2015 and 5 Year Average 12-Oct toO-8 1-Oct dəS-42 dəs-71 dəS-01 3-Sep 8uA-72 8uA-02 ՑսA-£Հ 2016 guA-∂ lut-0£ lul-ES լու-9ք Int-6 լու-շ սու-Տշ սու-8ք սոլ-ҭҭ սու-4 28-May 21-Мау 14-May 7-May 30-Apr 19A-E2 16-Apr 1qA-9 1qA-S — 2016 - 107 — 2015 - 105 ••• 5 Yr Average - 90.8 26-Mar As @ 31 March 2016: 19-Mar 12-Mar S-Mar 76-Feb ՄՏ-Էፍp 2-Feb 29-Jan nel-S2 nsl-8 J-Jan 350 300 250 200 150 100 22

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