

Fewer than 200 serious injuries and deaths
on our roads by 2026

Towards Zero Tasmanian Road Safety Strategy 2017–2026



Progress on meeting Towards Zero Strategy targets

The key interim target for the Towards Zero – Tasmanian Road Safety Strategy 2017-2026 (Towards Zero Strategy) is to reduce the number of annual serious injuries and deaths on Tasmanian roads to fewer than 200 by 2026. This is an ambitious target of 100 fewer serious casualties per year than for the period 2012-2016 (annual average) and will move us towards the long-term goal of zero serious casualties on Tasmanian roads.

Serious Casualties

The number of serious casualties in 2017 was 303, compared to 318 in 2016, a 4.7 per cent decrease. The 2017 figure of 303 is a 0.2 per cent increase on the five year serious casualty average of 302.4 (2012-2016).

Fatalities

In 2017, there were 34¹ fatalities on Tasmanian roads which is two fewer than the number recorded in 2016. The figure of 34 fatalities in 2017 is a 1.2 per cent increase on the five year fatalities average of 33.6 (2012-2016).

2018 YTD

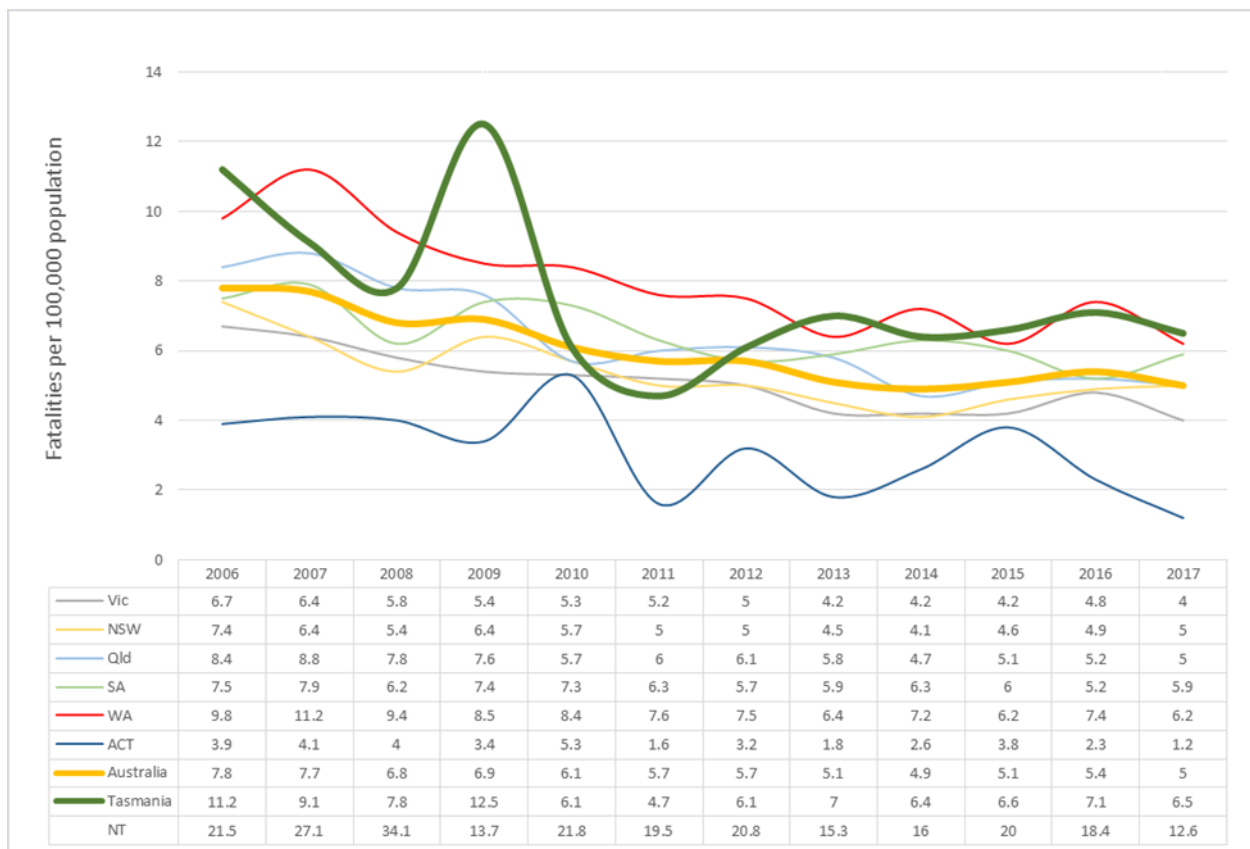
There have been 149 serious casualties (17 fatalities and 132 serious injuries) to 30 June 2018, a decrease of 7.4 per cent on the same period last year of 160 serious casualties (16 fatalities and 144 serious injuries) and a decrease of 9.1 per cent on the five year average of 164 serious casualties.

Serious Casualties Tasmania – Annual Count and Towards Zero Target



¹ Correspondence received from the Coroner on 13 June 2018 advised that a motor vehicle-related death in Evandale, on 22 June 2017, was the result of natural causes. As per reporting guidelines this death has been removed from the road toll revising the previously reported figure for 2017 of 35 to 34.

Annual fatalities – Rate per 100,000 population



Note: NT omitted from chart for clarity purposes.

Progress on meeting MAIB targets

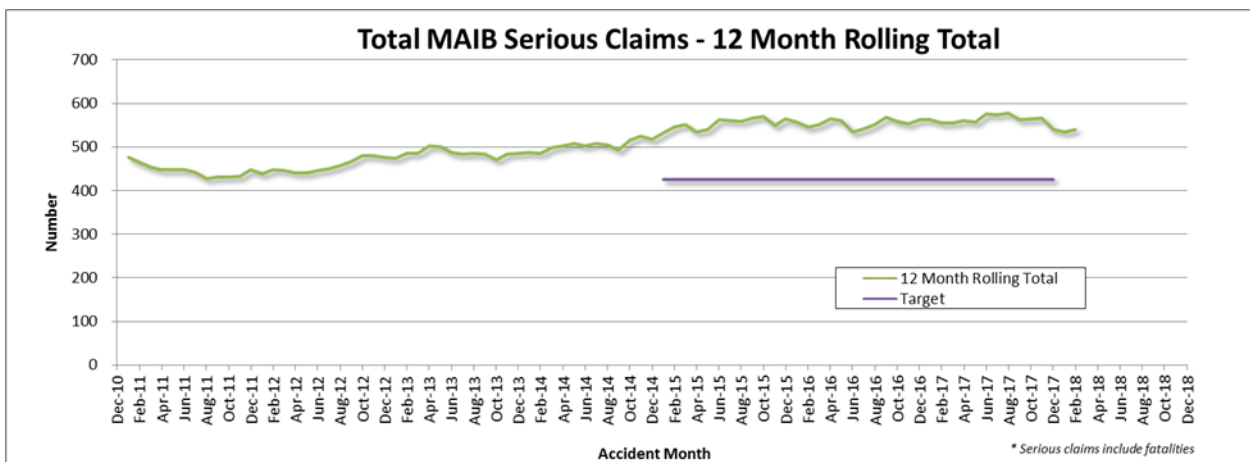
Motor Accidents Insurance Board (MAIB) injury statistics show the number of fatalities and the level of claims for serious injuries on our roads.

Various claim reduction targets are specified in the Memorandum of Understanding between the Department of State Growth (State Growth) and the MAIB. Progress against high level targets is shown below, expressed as 12 month moving totals.

Fatalities – 12 Month Rolling Total

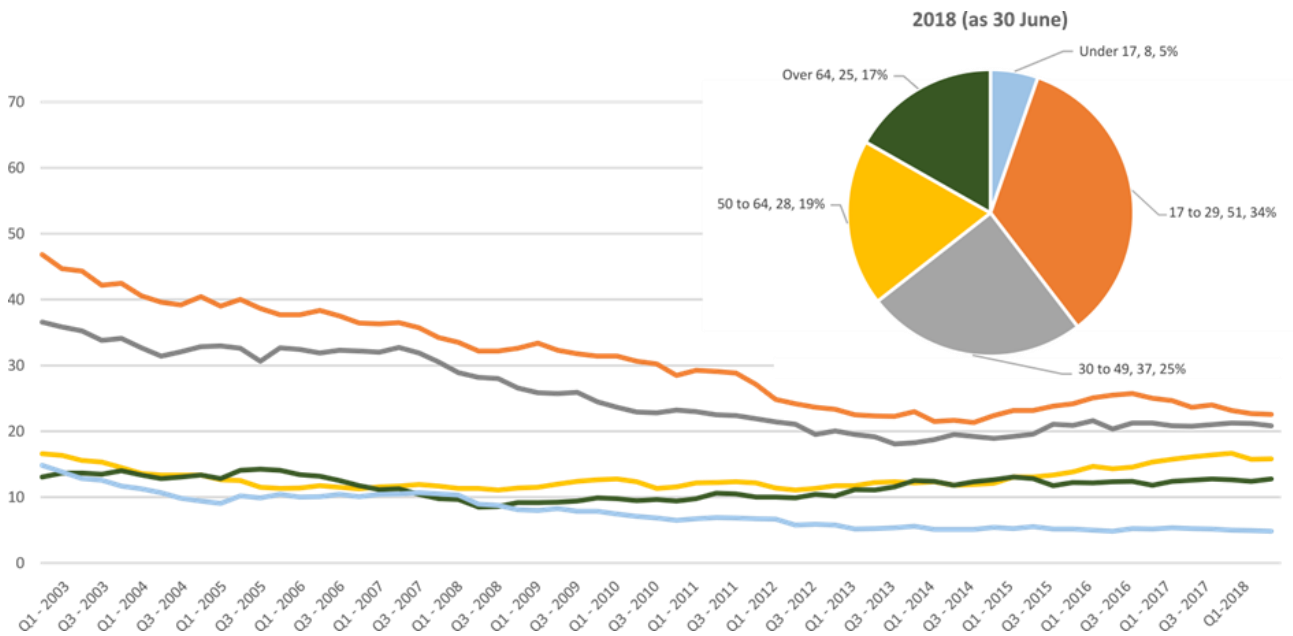


Total Serious Claims – 12 Month Rolling Total

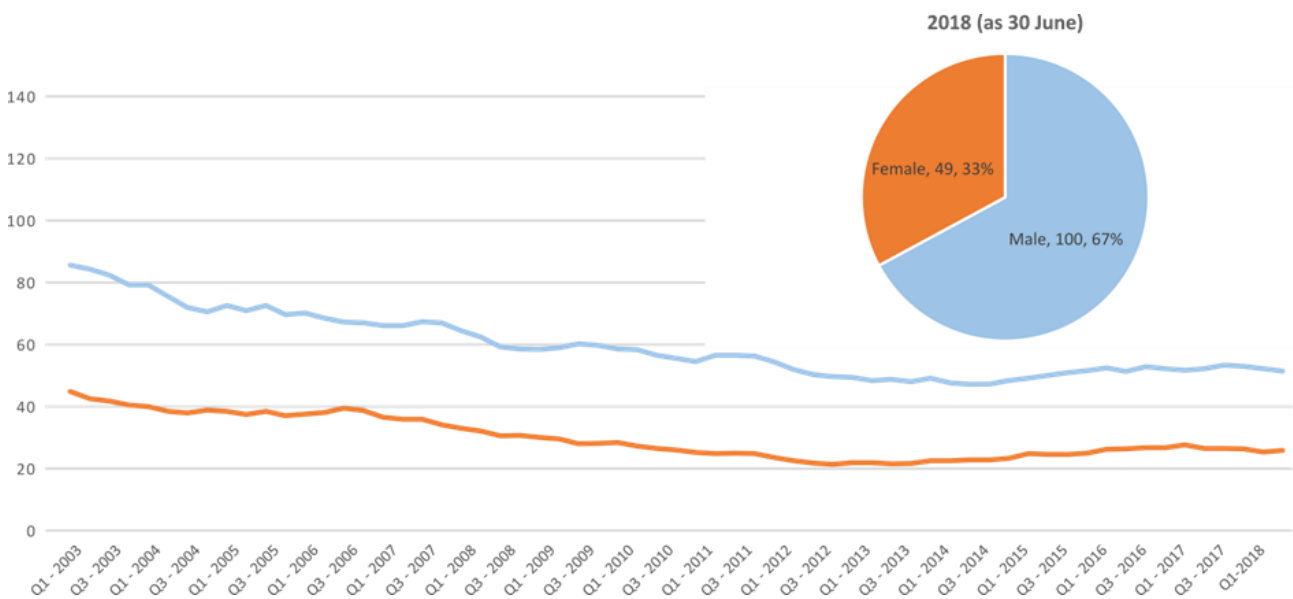


Statistics

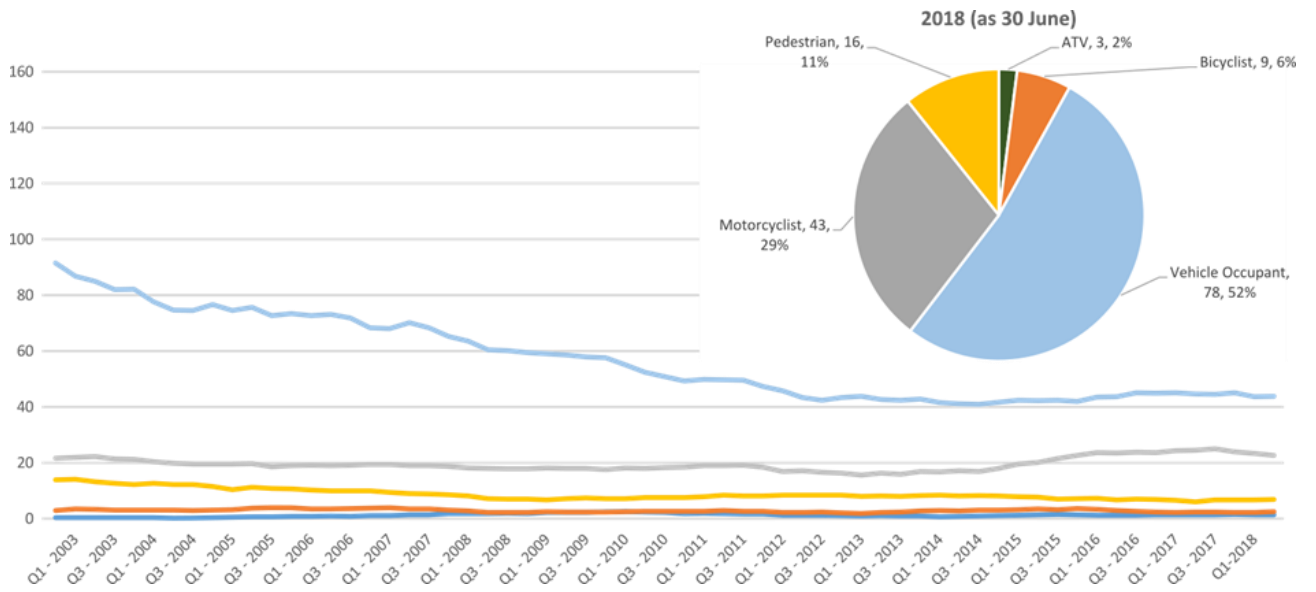
Serious Casualties by Quarter by Age Group – 12 period moving average



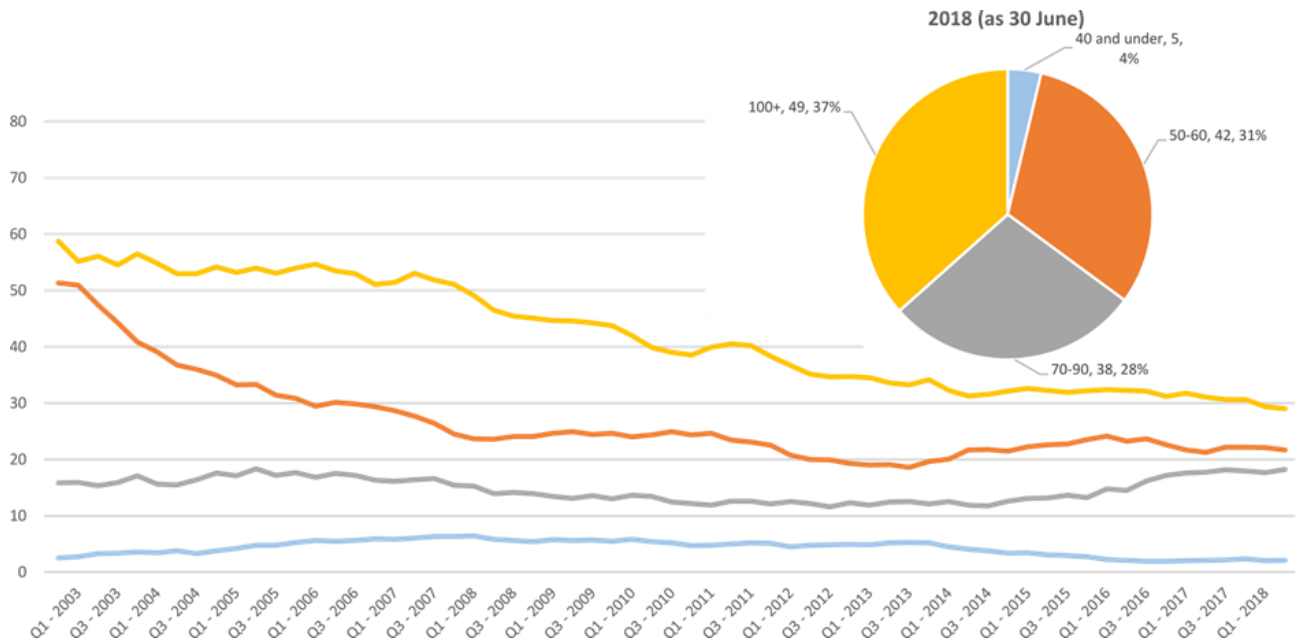
Serious Casualties by Quarter by Gender – 12 period moving average



Serious Casualties by Quarter by Road User Type – 12 period moving average

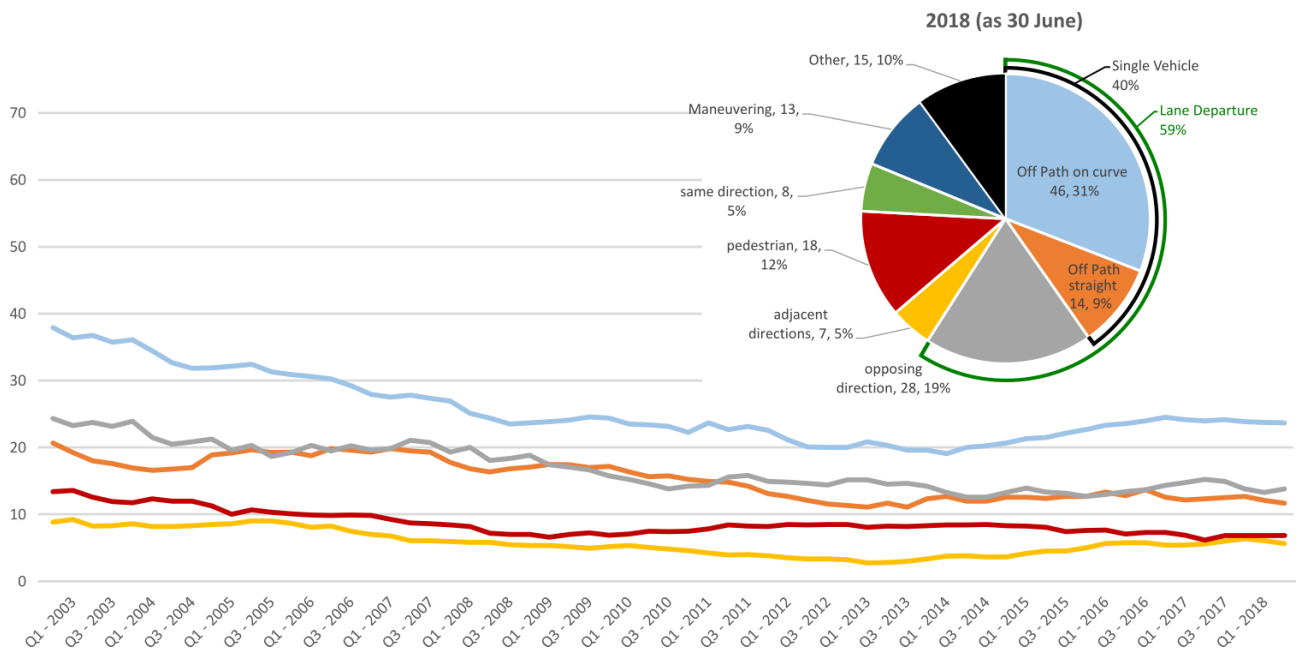


Serious Casualties by Quarter by Speed Zone – 12 period moving average



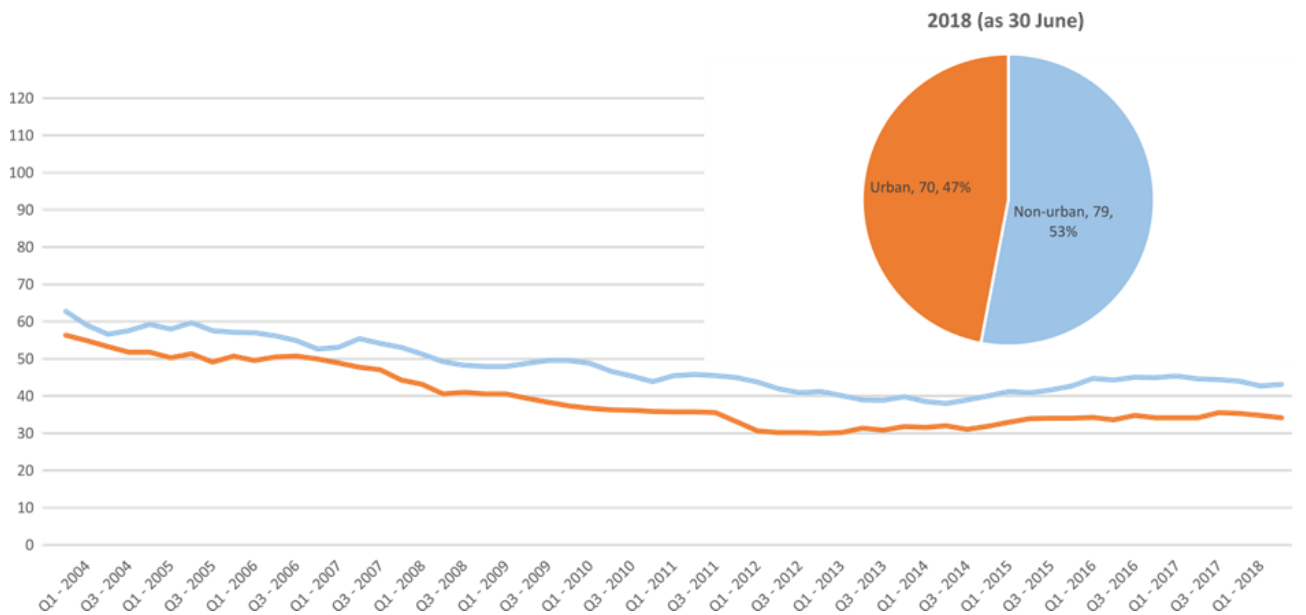
Pie chart excludes serious casualties where speed zone is recorded as 'not known'

Serious Casualties by Quarter by Crash Type (DCA) – 12 period moving average



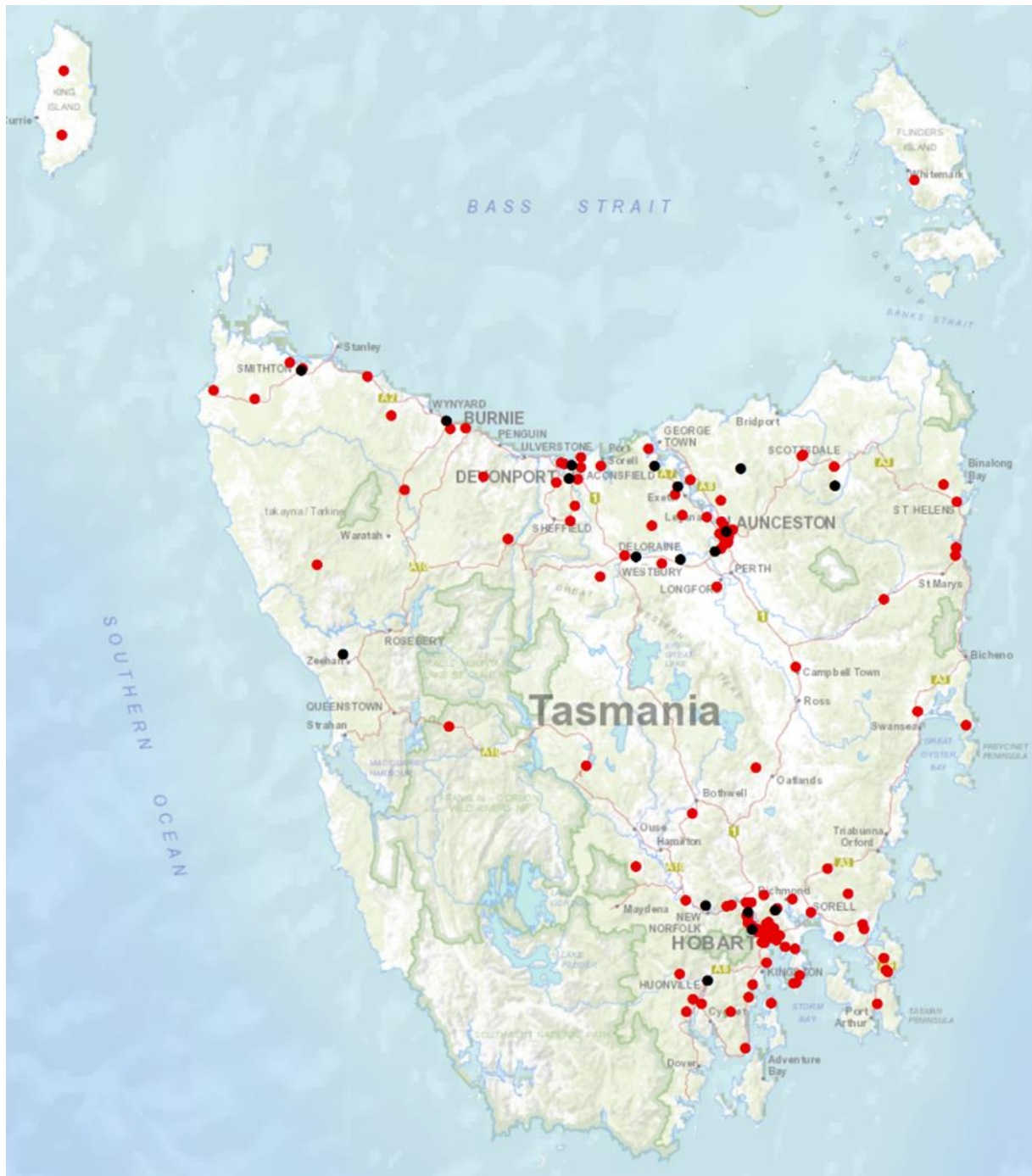
Other includes crash types: on-path (2%), overtaking (6%), passenger & miscellaneous (2%)

Serious Casualties by Quarter by Urban/Non-Urban – 12 period moving average



Based on the Australian Bureau of Statistics' 'significant urban area' geographic definition.

Serious Casualty locations as @ 30 June 2018 (Black = Fatality, Red = Serious Injury)



Priority Actions 2017-2019



Safe Road Users

- Improve the Graduated Licensing System to reduce serious casualties for young road users (17-25 year olds).
- Introduce safety initiatives to reduce motorcyclist serious casualties.
- Promote safer road user behaviour through education and enforcement.



Safe Roads and Roadsides

- Reduce run-off-road and head-on crashes through improved infrastructure.
- Reduce the severity of intersection crashes through improved infrastructure treatments.
- Embrace safe system thinking in road design.
- Reduce serious casualties through improved delineation such as line marking.



Safe Vehicles

- Improve the star rating of Tasmania's vehicle fleet to include vehicles with better safety features.
- Increase the number of motorcycles with ABS.



Safe Speeds

- Introduce more appropriate speed limits to reduce serious casualties.
- Increase enforcement through technology to reduce speed related serious casualty crashes.

Progress on projects

Action Plan 2017-2019




Safe Road Users

Key

- on schedule, progressing well, low risk
- delayed, some issues identified, medium risk
- major delays/on hold, major issues, high risk
- not yet commenced

Project	Responsibility	Status	Milestones achieved	Milestones planned	Comments	Budget Life of project \$	YTD 2017/18 \$
GLS Implementation <i>Following on from GLS Review</i>	Road Safety, State Growth	●	<p>On 15 May 2018 the Steering Committee agreed to a process review on the GLS pathway and recruitment of a band 5 Policy Officer to undertake this task.</p> <p>The successful applicant will commence on 30 July 2018.</p>	<p>A tender package is currently being progressed to contract an agency to develop a best practice educational communication package that will include:</p> <ul style="list-style-type: none"> - Educational strategy framework - Digital platform and tools - Branding and content development - Public education campaign; and - Stakeholder engagement <p>A process review of the GLS pathway will shortly be conducted of the current processes and functions. This will identify opportunities to improve efficiencies when updating the GLS.</p>	<p>Current focus of the project is on the tender package to bring a consultant on board in early 2019.</p> <p>The project team is working towards delivering the Government's commitment as announced in May 2018, First Year Agenda, to enable the announcement of the new GLS in the first quarter of 2019 (January to March 2019).</p>	3,000,000	5,766
New motorcycle training and	Registration & Licensing, State Growth	●	The progressive roll out of the new Motorcycle and Assessment	Finalise the development of the auditing and compliance	Implementation Project complete.	810,000	711,888 (Life of project)

assessment program			<p>Program has concluded with the commencement of the Program in the North on 8 January 2018.</p> <p>A transitional training program has been implemented in all regions.</p> <p>The new training film demonstrating the safety benefits of the new Program and the top 5 motorcycle crashes has been developed and released.</p> <p>A communication strategy has been implemented to ensure all existing motorcycle learner licence holders affected by the transitional arrangements are notified.</p>	<p>monitoring framework and resourcing structure.</p> <p>Commence scoping the Longitudinal Study that will look to evaluate the new Program and any potential linkages to crash statistics in the future.</p> <p>Implementation of the electronic results portal has been delayed until the last quarter of 2018. The results portal interfaces directly with the Motor Registry System to enable instant result reporting for licencing upgrades and provides real time confirmation of licencing eligibility.</p>	The Grant Deed established to fund the transitional arrangements is ongoing until end 2019.		
Protective gear for motorcyclists	Road Safety, State Growth		The Motorcycle Protective Gear video and supporting collateral has now been incorporated into the new Motorcycle Training and Assessment Program. Every learner will watch		Project complete.	75,000	39,965


			<p>the video and receive a supporting brochure.</p> <p>Additional collateral has been distributed State-wide to motorcycle retailers.</p>				
<p>Towards Zero Enforcement Project - Introduce rear-facing automated speed cameras</p>	<p>Tasmania Police</p>	●	<p>Cost estimate to reconfigure some cameras to rear-facing still underway.</p> <p>PM met with technology providers regarding the reintroduction of mobile speed cameras that can include rear-facing functionality.</p>	<p>Submit costing to RSAC for consideration.</p> <p>Can't be progressed until trial of Mobile P2P technology is tested (if approved by Corporate Management Group (CMG))</p>		<p>132,000 To review 5 projects</p>	<p>132,000</p>
<p>Towards Zero Enforcement Project - Increased motorcycle-focused enforcement</p>	<p>Tasmania Police</p>	●	<p>Major review of MRS, TIN and Crash Data Manager data (5yr data).</p> <p>Benchmarking presentation completed.</p> <p>Workshops performed with two Districts</p>	<p>Southern Workshop scheduled July 25</p>	<p>Key deliverable will be 12 month <i>Motorcycle Enforcement Strategy</i>. Basic document with a suite of enforcement activities scheduled across a 12 month program. Activities will be tailored to each District. Seeking innovative and alternative enforcement activities.</p>		
<p>Towards Zero Enforcement Project - Increased enforcement of</p>	<p>Tasmania Police</p>	●	<p>Proposal to trial unmarked police motorcycles provided to CMG for consideration.</p>	<p>To be determined if approved by CMG</p>	<p>Proposal is for two unmarked motorcycles to be trialed for 12 months to enforce high-risk road behaviours in</p>		

high-risk behaviours					slow moving and/or stationary traffic in urban areas. This will complement the <i>Rural Road Policing Strategy</i> .		
Promote safe behaviours through media campaigns	EESC, Road Safety, State Growth	●		Long-term enforcement campaign to complement Police media activity during holiday periods launched in December.	Funding approved by RSAC in May.	Road Safety Levy funding \$100,000 (excluding media buy)	
	EESC, Road Safety, State Growth	●		A new anti-drink-driving Real Mates campaign targeted at men aged between 17 and 25.	Funding approved by EESC.	MAIB funding \$	
Building Road Safety Knowledge in Tasmania – Community engagement	Road Safety, State Growth	●	The Young Driver Symposium: a public forum focused on the overrepresentation of young drivers in road trauma in Road Safety Week. Community Road Safety Grants presentations for councils and key stakeholders.		Project Complete.	\$50,000 Includes Safe System thinking in road design	45,107



Safe Roads and Roadides

Project	Responsibility	Status	Milestones achieved	Milestones planned	Comments	Budget Life of project \$	YTD 2017/18 \$
Flexible barrier installation program	State Roads, State Growth	○		Scoping and planning phase to identify suitable projects and locations underway. Identify sections of roads for treatment; scope and develop project plan.		7.5 million	
Audi-tactile line marking program	State Roads, State Growth	○		Scoping and planning phase to identify suitable projects and locations underway. Identify sections of roads for treatment; scope and develop project plan.			
Shoulder sealing program	State Roads, State Growth	○		Scoping and planning phase to identify suitable projects and locations underway. Identify sections of roads for treatment; scope and develop project plan.			
Improved delineation on high risk roads	State Roads, State Growth	○		Scoping and planning phase to identify suitable projects and locations underway. Identify sections of roads for treatment; scope and develop project plan.			
Intersection treatment program	State Roads, State Growth	○		Scoping and planning phase to identify suitable projects and locations underway. Identify sections of roads for treatment; scope and develop project plan.			

<p>Building Road Safety Knowledge in Tasmania – Safe system thinking in road design</p>	<p>Road Safety, State Growth</p>		<p>Safe System Solution training courses held in Burnie and Launceston, including:</p> <ul style="list-style-type: none"> • 2 X Safe System Principles Courses • 1 X Safe System Application Course) <p>Trainings targeted engineers and councils.</p>	<p>Three Safe System training to be held in Hobart in September, including:</p> <ul style="list-style-type: none"> • Safe System Approach to Road Safety • Safe System Technical Training • Making Roads Motorcycle Friendly. <p>Trainings targeted at engineers, councils, and government.</p>	<p>The \$50,000 noted above for Building Road Safety Knowledge in Tasmania – Community Engagement falls within this program.</p> <p>Funding approved by RSAC in March 2018 meeting.</p> <p>Minute to the Minister approved in May 2018.</p>	<p>45,107</p>
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Safe Vehicles


Project	Responsibility	Status	Milestones achieved	Milestones planned	Comments	Budget Life of project \$	YTD
Increase the number of motorcycles with ABS	Road Safety, State Growth				ADR being introduced at a national level. May undertake		
Government Vehicle Fleet Safety Policy Review (Stage 1)	Road Safety, State Growth		<p>Policy was endorsed by Cabinet and effective as of 1 July 2018.</p> <p>The Government policy was promoted at the Local Government Association of Tasmania (LGAT) Conference in July 2018.</p>	An article is being prepared for the RACT Journeys from the RSAC Chair on the new policy and to promote the uptake of 5-star ANCAP rated vehicles.	<p>Stage 1 of the project is now complete.</p> <p>As opportunities arise, the policy will continue to be promoted.</p>	0	NA
<p>Government Vehicle Fleet Safety Policy Review (Stage 2)</p> <p>Government Business Enterprise (GBE) and State Owned Company (SOC) Fleet Review</p>	Road Safety, State Growth		<p>Project planning and scoping complete.</p> <p>Initial desktop analysis of fleet structure complete. Policy options and recommendations drafted.</p> <p>Engagement with Department of Treasury and Finance (Treasury) underway.</p> <p>A Minute to the Minister was prepared advising of formal</p>	<p>Engagement with GBE and SOC fleet managers to occur in August 2018 in partnership with Treasury.</p> <p>Policy paper to be finalised late 2018.</p>		0	NA

			engagement with GBE and SOCs via Treasury.				
Government Vehicle Fleet Safety Policy Review (Stage 3) Promote vehicle fleet safety standards for commercial fleets	Road Safety, State Growth	●	Road Safety Branch will attend the LGAT Conference in July and promote Government policy and vehicle safety to attendees.		The outcomes of Stage 2 will inform the approach to Stage 3 of the project and further engagement with commercial fleets.	0	NA



Safe Speeds

Project	Responsibility	Status	Milestones achieved	Milestones planned	Comments	Budget Life of project \$	YTD \$
Development of speed limit setting guidelines	Road Safety, State Growth	○					
Assessment of speed limits on 100km/h roads	Road Safety, State Roads, State Growth	○					
Towards Zero Enforcement Project - Review of point to point (P2P) speed cameras on high risk rural roads	Tasmania Police	●	PM met with providers of Mobile P2P technology in Victoria and Sydney.	Submit proposal to CMG to trial Mobile P2P in Tasmania – this would be highly innovative for an Australian jurisdiction.	Should the technology prove itself, it will be incorporated in to a future proposal to reintroduce Mobile Speed Cameras.	132,000 To review 5 projects	132,000
Towards Zero Enforcement Project - Increased fixed speed cameras in urban areas	Tasmania Police	N/A	Project closed	Project closed.	RSAC endorsed the recommendation that no new sites be established.		




<p>Reducing Urban Arterial Speed Limits in Tasmania from 60km/h to 50km/h.</p>	<p>Road Safety State Growth</p>		<p>Project planning and scoping completed.</p>		<p>Remaining roads are low volume (aside from urban arterials) and may have less community support.</p> <p>Road safety benefit not immediate, but would be long term.</p> <p>On hold as not a priority project, but will be progressed as a demonstration of appropriate speeds.</p>	<p>TBC</p>	
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Road Safety Work Program







Safe Road Users

Project	Responsibility	Status	Milestones achieved	Milestones planned	Comments	Budget Life of project \$	YTD \$
MAIP Review	Road Safety, State Growth		MAIP Review Report signed off by Steering Committee	Commence implementation of recommendations.	Recruitment of Fixed-Term Band 5 Policy Officer to progress implementation of MAIP Review recommendations currently underway.	State Growth funded	0
Distance makes the Difference campaign Stage 2	Road Safety, State Growth				Phase 2 continues to be well received. Good audience engagement through a managed Youtube campaign. Also TV, radio and bus back advertising. The campaign is scheduled to run through until March 2019.	400,000	315,060
Implementation of minimum passing distance legislation	Road Safety, State Growth		Legislation commenced on 27 September 2017.	Complete.			

Project	Responsibility	Status	Milestones achieved	Milestones planned	Comments	Budget Life of project \$	YTD \$
Tourist road safety campaign – Phase 2 (2017-2019)	Road Safety, State Growth		Visiting drivers' website launched December 2017. 6 x 15 second films running in Hobart Airport and other key locations. Collateral continues to be distributed. Extending messaging through stakeholder networks. Seasonal worker campaign launched in December 2017. Workshops with rental car companies took place in May and June 2018.	Release of two new motorcycle films and updated Enjoy your ride guide in late September/early October 2018. Updated international tourist and New to Tasmania material to be released in late September/early October 2018.	Good progress continues to be made with stakeholders. Distribution channels continue to grow following productive meetings with stakeholders. Feedback from stakeholders on the new website and other initiatives underway has been very positive.	650,000	156,259
Community Road Safety Grants Program	Road Safety, State Growth		Community Road Safety Grants open 23 rd March. This will be the final round of funding under the original Election commitment on \$200,000 per year over three years.	Community Road Safety Grants open 23 March 2018 and close 20 April 2018. Funds will be delivered to successful applicants before the end of the financial year.	Most acquittals from previous funding rounds are due and a report will be completed for RSAC at a later date.	200,000 p/a	190,297
Learner Driver Mentor Program and Driver Mentoring Tasmania	Road Safety, State Growth		Funding was delivered to 16 LDMPs for 2017 - 2018. An evaluation of the LDMP and DMT programs was conducted in November 2017.	Funding under the LDMP will continue on an annual basis for the next four years.	The Department continues to work with the DMT coordinator to address the systemic challenges suggested in the evaluation report.	500,000 p/a 702,000 approved for 2017/18.	692,442

			Recommendations from the evaluation will inform ongoing delivery of LDMP program beyond 2018.				
Learner Driver Mentor Program evaluation	Road Safety, State Growth		An evaluation of the LDMP and DMT programs was conducted in November 2017. Recommendations from the evaluation will inform ongoing delivery of LDMP program beyond 2018.	The Department is working to re-define the role of the DMT coordinator to address the systemic challenges faced by LDMPs listed in the evaluation report.	The Department is working to re-define the role of the DMT coordinator to address the systemic challenges faced by LDMPs listed in the evaluation report.	50,000	45,761
RYDA program	Road Safety, State Growth		RYDA has submitted a funding proposal for the sum of \$75,000 per annum. A deed has been executed and funding will be made payable for the 2018-19 financial year.	Opportunities for engagement with stakeholders to fill gaps in program delivery is scheduled for July 2018.	RSE have recently changed several components of the RYDA program. Rotary are currently exploring avenues for the professional delivery of these components.	75,000	0
RACT and Bicycle Network	Road Safety, State Growth		The RACT and Bicycle Network submitted an application for funding to deliver a suite of road safety education initiatives across the State.	A deed will be executed for funding the RACT and Bicycle Network for 4 years. Acquittals and program evaluations are due annually before annual funding is released.	Under the partnership with the RACT, the delivery of road safety programs throughout Tasmania include: <ul style="list-style-type: none"> • RoadSafe program for primary school students; • The interactive workshop 'Dangers of Distraction' delivered to high schools; 		

					<ul style="list-style-type: none"> • Presentation of the Years Ahead program to older drivers throughout Tasmania; and • CarFit sessions for maturing drivers throughout Tasmania. <p>The Bicycle Network will deliver:</p> <ul style="list-style-type: none"> • A Ride2School program for primary school children; and • A new bicycle safety program for Year 7 to 9 high school students. 		
Pedestrian safety package – Stage 1: Pedestrian Countdown Timers (PCTs) Trial	State Roads, State Growth		All Launceston sites operating January 2018.	Final payments to be made next quarter.		70,000	35,252
Pedestrian safety package – Stage 2	State Roads State Growth				RSAC has referred consideration of education about pedestrian distraction from mobile phones to the EESC.	430,000	0
Vulnerable Road User Program 2013-2017	State Roads, State Growth		Two of the four outstanding projects completed – to be paid next quarter.	Final two projects to be completed next quarter.		2,500,000	1,892,793
Vulnerable Road User Program 2017-2022	State Roads State Growth		One project underway.			2,500,000	0

			Grant deeds in process for three projects.	Projects' design plans to be finalised next quarter for 11 projects.			
Esk Main Road shoulder sealing, edge line marking and safety improvements	State Roads, State Growth	●		Final seal and line marking to be done 2018-19 construction season.	Overly high contract prices received; after site inspection State Roads decided to delay final seal to 2018-19 construction year to include in reseal program in order to get better pricing.	5,860,000	5,085,666
Lyell Highway, south of Hamilton shoulder sealing	State Roads, State Growth	●	Final seal and line marking completed – to be paid next quarter.			1,272,000)	1,097,696
Lyell Highway Ouse to Strickland Road	State Roads State Growth	●	Construction started early January.	Construction be completed by end April.		\$4,000,000	2,458,753
Midland Highway Safety Improvements	State Roads, State Growth	●	Projects progressing on the 10 year infrastructure upgrade.	Continuation of projects.		20,000,000	14,115,733



Safe Vehicles

Project	Responsibility	Status	Milestones achieved	Milestones planned	Comments	Budget Life of project \$	YTD \$
ANCAP support	Road Safety, State Growth					12,000 p/a	11,851



Safe Speeds

N/A. There are no current Safe Speed projects under the Road Safety Work Program.

Other

Project	Responsibility	Status	Milestones achieved	Milestones planned	Comments	Budget Life of project \$	YTD \$
RSAC and Towards Zero Strategy support	Road Safety, State Growth	●	Funding for Manager RSAC Secretariat, Senior Project Officer TEB, Chair and Expert sitting fees and operation of RSAC.			Up to 400,000 p/a	295,554
MAIP Transitional arrangements	Registration & Licensing, State Growth	●	Recruit of Fixed-Term Band 5 Policy Officer to progress implementation of MAIP Review recommendations currently underway.			3,300,000	2,268,834 (Life of project)
Lane filtering for motorcyclists	Road Safety, State Growth	●	Legislation commenced on 29 January 2018.	Complete		30,000	32,245
Discretionary Activities Fund	Road Safety, State Growth	●	Redevelopment of RSAC Website			250,000	5,500
			Road Torque				30,662
			Safe System Infrastructure Workshop				35,505
			Road Safety Week				12,796
			Capacity Building				0
			LDMP Evaluation				45,761
					175,331		
		●	Motorcycle Safety Demonstration Project: Lake Leake Highway			25 000	NA

Funding

Road Safety Levy Overview

As at 30 June 2018

2017/18 Financial Year	Proposed budget \$	Actual (ytd) \$
Opening balance (as at 1 July 2017)		14,367,364

Revenue 2017/18		
Road safety levy collected	13,500,000	13,948,443
Funds available for distribution	10,900,000	11,348,443
Total funds available for distribution	25,267,364	25,715,807

Expenditure	
Roads and Roadsides	3,792,392
Policy and Projects	3,191,561
Total Expenditure	6,983,953
Balance	18,731,854

Allocated funding	
Safe Roads and Roadsides	7,000,000
Policy and Projects	3,564,439
Total allocated funding	10,564,439

Unallocated funding	
Safe Roads and Roadsides	500,000
Policy and Projects	7,667,415
Unallocated funding balance	8,167,415

MAIB Funding

As at 30 June 2018

2017/18 Financial Year	Budget \$	Actual (ytd) \$	Balance \$
Expenditure (State Growth)			
Administration & Public Relations	272,022	260,215	11,807
Public Education	934,276	693,748	240,528
Research	111,004	29,900	81,104
Subtotal	1,317,302	983,863	333,439
Expenditure (Tasmania Police)			
Salaries	1,853,259	1,823,279	29,980
Operating Expenses	293,006	163,551	129,455
Equipment	888,646	795,132	93,514
Subtotal	3,034,911	2,781,962	252,949
Total	4,352,213	3,765,825	586,388

Includes Carried Forward of
\$ 43,150 (State Growth)
\$429,547 (Police)
