

OIA-5391 Phil Pennington

Request Date: 2/07/2019
Date received: 4/07/2019
Requester: Phil Pennington, RNZ
Request:

RNZ requests the following:

- The number of fatal or serious injury involving a vehicle with a non-current WoF, and the percentage of the total of such crashes that these make up, for each year or part-year since 2014 till now
- The same as above but for non-current CoFs
- any evidence TA is aware of that would support a connection between the increase in light vehicle warrant of fitness offences and the increase in the percentage of fatal or serious injury crashes involving a vehicle with a non-current warrant of fitness
- Same as above for non-current CoFs
- The same as above re numbers and percentage and any evidence, but where any HPMV is involved
- The latest NZTA research - or research made available to it, say from MOT - about why the NZ road toll has been going up

Source database: CAS

Please note the following concerning the data contained in this spreadsheet:

- This data is provided from the road traffic crash database; Crash Analysis System (CAS) version 1.3.3
- Data is limited to fatal and serious injury crashes reported by the Police to the NZ Transport Agency for the years 2014 to 2019 as recorded in CAS to date - 9/07/2019
- Traffic crash data covers all NZ roadways or places where the public have legal access with a motor vehicle
- Due to the police reporting time frame and subsequent data processing there is a lag from the time of a crash to full and correct crash records within CAS
- Due to the nature of non-fatal crashes it is believed that these are under-reported, with the level of under-reporting decreasing with the severity of the crash
- Vehicles in Table 1 has been limited to vehicle types Car, SUV, Van, Ute, Motorcycle, Moped
- Trucks and buses in Table 2 have been limited to vehicle types Truck, Bus, Truck HPMV, 50Max
- HPMVs in Table 3 have been identified by a number plate match of trucks involved in crashes with HPMV truck permits issued from 2013 to 2019

*For further information, please
contact*

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This information must be read in conjunction with the Caveats on the first page of this spreadsheet

Table 1: Fatal and serious crashes by year			
	involving a vehicle with non-current WoF	All fatal and serious crashes	Percentage of all fatal and serious crashes
2014	289	2,003	14%
2015	358	2,124	17%
2016	450	2,414	19%
2017	589	2,752	21%
2018*	547	2,456	22%
2019*	293	1,232	24%
Total	2,526	12,981	19%

Table 2: Fatal and serious crashes by year					
	involving a truck or bus with non-current CoF	All fatal and serious crashes	Percentage of all fatal and serious crashes	All crashes involving a truck or bus	Percentage of fatal and serious crashes involving trucks and buses
2014	4	2,003	0.2%	223	1.8%
2015	6	2,124	0.3%	224	2.7%
2016	18	2,414	0.7%	253	7.1%
2017	60	2,752	2.2%	323	18.6%
2018*	30	2,456	1.2%	271	11.1%
2019*	24	1,232	1.9%	153	15.7%
Total	142	12,981	1.1%	1,447	9.8%

Table 3: Fatal and serious crashes by year					
	involving an HPMV with non-current CoF	All fatal and serious crashes	Percentage of all fatal and serious crashes	All crashes involving an HPMV	Percentage of fatal and serious crashes involving an HPMV
2014	0	2,003	0.0%	12	0.0%
2015	0	2,124	0.0%	28	0.0%
2016	1	2,414	0.0%	39	2.6%
2017	3	2,752	0.1%	72	4.2%
2018*	1	2,456	0.0%	64	1.6%
2019*	2	1,232	0.2%	43	4.7%
Total	7	12,981	0.1%	258	2.7%

* 2018 and 2019 data is incomplete and is current from CAS as at 9/07/2019

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