

 Report Date:
 16/09/2024

 Data extract date:
 16/09/2024

 Requester:
 \$9(2)(a)

**Request:** For the city Hamilton, for the period between 31/06/2023 to 1/07/2024:

- Top 5 intersections that have the most vehicle crashes (including one vehicle crash). Please also include the total number of crashes that occured at each intersection.
- Number of crashes occurred at roundabouts
- For each month, total number of crashes
- Total number of deaths as a result of crashes
- Total number of serious injuries as a result of crashes

Clarification: Information on the top 5 high-risk intersections in Hamilton City and provide information on

all crashes for 2023/24 at these sites.

However, if possible, I'd like a copy of all high-risk intersections identified using the

2023/24 data.

Source database: CAS

**Report produced by:** Data Services **Peer reviewed by:** Data Services

## 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 2.11.1
- NZ Transport Agency Waka Kotahi (NZTA) maintains the CAS which is updated once a Traffic Crash Report (TCR) is received from New Zealand Police sometime after the crash.
- 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.
- Fatal crash report data is usually recorded in CAS within one working day of NZTA receiving it from New Zealand Police. Serious Injury and Minor injury crash report data is usually recorded in CAS within four weeks. Data relating to non-injury crashes may take up to seven months before it appears in CAS.
- Data is for all crashes for the periods from 30 June 2023 to 1 July 2024 as recorded in CAS to date as at 16 September 2024.
- 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 increasing severity of the crash.
- Crash severity is the severity of the worst injury in the crash. There may be more than one injury in a crash, so the crash and injury tables may have different numbers
- A crash, to be recorded in CAS must have occurred on a road. The CAS definition of a road is any street, motorway or beach, or a place to which the public have access with a motor vehicle, whether as of right or not (for example, a public car park).
- 2023 and 2024 data is not yet complete in CAS but these are the current figures from CAS as at 16 September 2024.

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

There are no crashes recorded at the intersection of Tuhikaramea Road and Collins Road for the period from 30 June 2023 to 1 July 2024 in CAS as at 16 September 2024

Crashes at th	ne intersection of Ohaup	oo Road and	Raynes Road			
Crash year	Month	Fatal crashes	Serious crashes	Minor crashes	Non-Injury crashes	Total crashes
	30 June 2023					0
	July					0
	August					0
2023*	September					0
	October					0
	November					0
	December					0
	January					0
	February					0
	March					0
2024*	April					0
	May					0
	June			1		1
	1 July 2024					0
	Total	0	0	1	0	1

* 2023,2024 data is not vet complete in CAS but these are the current figures from CAS as a	st 16/00/2024

Crashes at the	e intersection of Cobha	am Drive and	Grey St			
Crash year	Month	Fatal crashes	Serious crashes	Minor crashes	Non-Injury crashes	Total crashes
	30 June 2023					0
	July				1	1
	August				70	0
2023*	September				-0	0
	October					0
	November			•		0
	December					0
	January			20		0
	February			~0		0
	March			<b>9</b> 1		1
2024*	April			0		0
	May		10			0
	June		- 0			0
	1 July 2024					0
	Total	0	0	1	1	2

Injuries from cr	ashes at the intersection of	Ohaupo Roa	d and Raynes	Road	
Crash year	Month	Deaths	Serious injuries	Minor injuries	Total injuries
	30 June 2023	?			0
	July				0
	August				0
2023*	September				0
	October				0
	November				0
	December				0
	January				0
	February				0
	March				0
2024* 🌈	April				0
	May				0
(0)	June			1	1
	1 July 2024				0
	Total	0	0	1	1

Crash year	Month	Deaths	Serious injuries	Minor injuries	Total injuries
	30 June 2023			-	0
	July				0
	August				0
2023*	September				0
	October				0
	November				0
	December				0
	January				0
	February				0
	March			1	1
2024*	April				0
	May				0
	June				0
	1 July 2024				0
	Total	0	0	1	1

Crashes at th	Crashes at the intersection of Wairere Drive and Te Rapa Road						
Crash year	Month	Fatal crashes	Serious crashes	Minor crashes	Non-Injury crashes	Total crashes	
	30 June 2023					0	
	July			1	1	2	
	August				1	1	
2023*	September					0	
	October			1		1	
	November					0	
	December					0	
	January				1	1	
	February					0	
	March					0	
2024*	April					0	
	May					0	
[	June					0	
	1 July 2024					0	
	Total	0	0	2	3	5	

Crashes at th	ne intersection of Te Ra	pa Road and	Bryant Road			
Crash year	Month	Fatal crashes	Serious crashes	Minor crashes	Non-Injury crashes	Total crashes
	30 June 2023					0
	July					0
	August				XO	0
2023*	September				70,	0
	October					0
	November				1	1
	December			1		1
	January			0		0
	February			6		0
	March			2		0
2024*	April		1 0	6		1
	May					0
	June		200			0
	1 July 2024					0
	Total	0	1	1	1	3

Injuries from crashes at the intersection of Wairere Drive and Te Rapa Road					
injunes nom ci	asiles at the intersection of	Wallele Dilv	_		<b>-</b>
Crash year	Month 😾	Deaths	Serious	Minor	Total
Graon your		Doutino	injuries	injuries	injuries
	30 June 2023				0
	July			1	1
	August				0
2023*	September				0
	October			1	1
	November				0
	December				0
	January				0
	February				0
(0)	March				0
2024*	April				0
	May				0
	June				0
	1 July 2024				0
	Total	0	0	2	2

njuries from crashes at the intersection of Te Rapa Road and Bryant Road						
Crash year	Month	Deaths	Serious injuries	Minor injuries	Total injuries	
	30 June 2023				0	
	July				0	
	August				0	
2023*	September				0	
	October				0	
	November				0	
	December			1	1	
	January				0	
	February				0	
	March				0	
2024*	April		1		1	
	May				0	
	June				0	
	1 July 2024				0	
	Total	0	1	1	2	

Crashes at ro	Crashes at roundabouts in Hamilton City (TLA)						
Crash year	Month	Fatal crashes	Serious crashes	Minor crashes	Non-Injury crashes	Total crashes	
	30 June 2023				1	1	
	July			2	8	10	
	August				6	6	
2023*	September			1	7	8	
	October				7	7	
	November			3	5	8	
	December			3	6	9	
	January			3	8	11	
	February			1	9	10	
	March		1	1	6	8	
2024*	April			3		3	
	May		2			2	
[	June			5		5	
	1 July 2024	_	_	_	_	0	
	Total	0	3	22	63	88	

Crashes in H	amilton City (TLA)					
Crash year	Month	Fatal crashes	Serious crashes	Minor crashes	Non-Injury crashes	Total crashes
	30 June 2023			1	2	3
[	July	1	4	21	52	78
l [	August		4	18	52	74
2023*	September		1	18	53	72
	October		5	19	47	71
	November	1	9	27	38	75
	December		6	29	34	69
	January	1	4	19	52	76
l [	February		4	19	44	67
l [	March		2	23	27	52
2024*	April		7	22	70	29
l [	May		5	26		31
[	June	1	5	29	<b>.</b>	35
	1 July 2024					0
	Total	4	56	271	401	732

Injuries from cr	njuries from crashes at roundabouts in Hamilton City (TLA)							
Crash year	Month	Deaths	Serious injuries	Minor injuries	Total injuries			
	30 June 2023				0			
	July	6		2	2			
	August				0			
2023*	September	7		1	1			
	October 📞				0			
	November			4	4			
	December			3	3			
	January			4	4			
	February			1	1			
	March		1	5	6			
2024*	April			4	4			
	May		2		2			
	June		·	6	6			
	1 July 2024				0			
	Total	0	3	30	33			

Injuries from crashes in Hamilton City (TLA)					
Crash year	Month	Deaths	Serious injuries	Minor injuries	Total injuries
2023*	30 June 2023			2	2
	July	2	6	22	30
	August		4	22	26
	September		2	32	34
	October		6	26	32
	November	1	9	39	49
	December		6	38	44
2024*	January	1	4	34	39
	February		4	25	29
	March		2	31	33
	April		7	31	38
	May		5	29	34
	June	1	5	40	46
	1 July 2024				0
Total		5	60	371	436

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

CAS will group crashes that are near each other depending on the zoom level of the map.

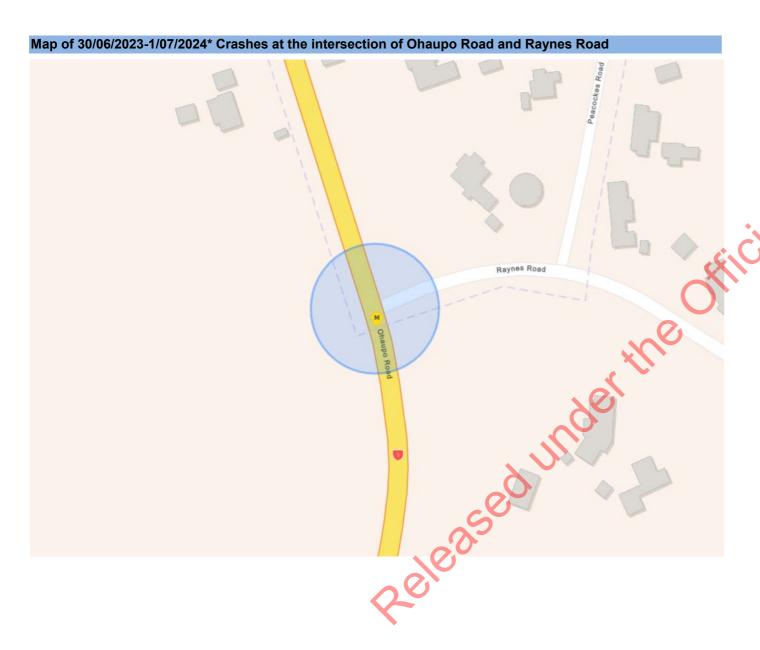
This should not be interpreted as where crash hotspots are.

The number in the circle is the number of crashes on that section of road.

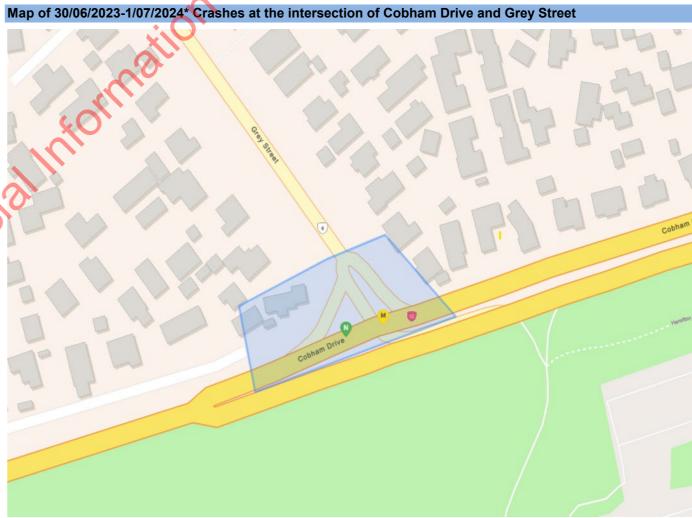
The colours around the circle show the proportion of crashes of different severities - see legend to the right of this diagram.

Where there are individual crashes that are not grouped, they show as single pin - see legend to the right of this diagram.

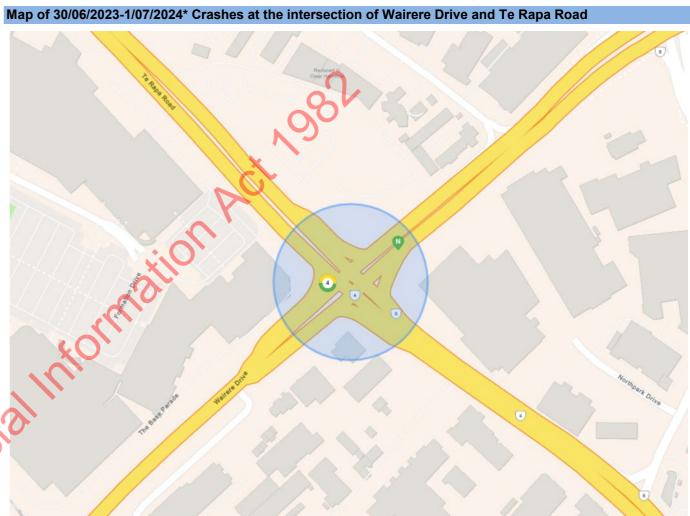
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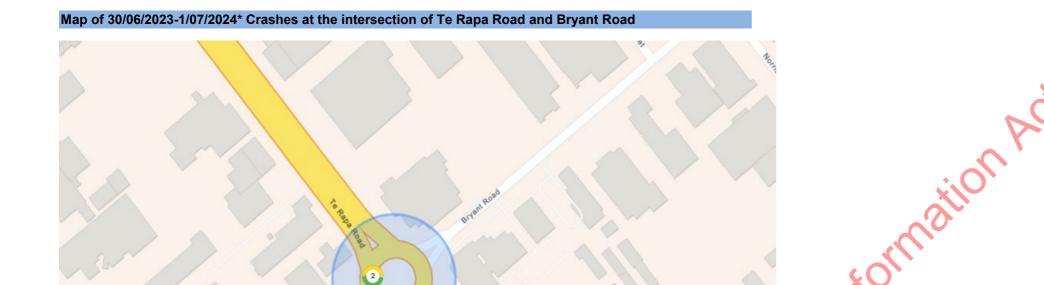












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