

From: [Cody Davidson](#)
To: [Prisca Gain](#)
Cc: [Kate Rose](#); "OCU"; [Official Correspondence](#)
Subject: MINO-569 RESPONSE
Date: Thursday, 22 December 2022 12:26:51 pm
Attachments: [OIA-11498 – SH DSI data 2012-2022.xlsx](#)
[RSPP Ministers Quarterly Performance Report - Q1 2022-23.pdf](#)
[Document 10 - RTZ CE Minutes.pdf](#)
[Agenda Item One Road to Zero Quarterly Progress Report July to September MOG for 12 December.pdf](#)

Hi Prisca,

Here is a selection of trends and statistics which the office may wish to highlight. This is based on existing information. If any specific data requests come from the Office, we can consider these, noting the time of year and staff availability which may restrict what we can produce.

Attached is:

1. State Highway DSI data for 2012-2022, as part of a very recent OIA response to the office of Simeon Brown. Please note that this is for the state highway network only.
2. The latest Road Safety Partnership Report for the first quarter of the financial year. The Exec Summary on Page 3 contains useful speed and crash data.
3. Minutes of the recent RtZ CE Meeting minutes, page 3 mentions that due to its speed management programme, Auckland has achieved a 20 percent reduction in road deaths when compared to the year prior. Note a higher percentage reduction for areas that have been treated with speed reductions: <https://at.govt.nz/about-us/news-events/evidence-shows-safe-speeds-are-saving-lives/>.
4. The September quarterly progress report for RtZ.

Some key takeaways:

- 89 people were killed in the first quarter of year, compared to 99 in the previous quarter
- 75 percent of those fatalities occurred on roads with a speed limit higher than the calculated safe and appropriate speed limit
- 67 percent were the result of a head-on or run-off crash, highlighting the importance and promise of the barrier programme
- 11,105km of speed treatments completed to Sept 2022 on state highways and local roads
- 80 roundabouts delivered of the 162 by 2030 target
- 2.05 million breath tests conducted by Police for the 12 months to Sept 2022

Key Message:

The statistics show the absolute importance of having safe and appropriate speeds, and demonstrates why appropriate speeds are so important for saving lives. You cannot stop all of those who intentionally break the law, but safer speeds can dictate whether you survive a crash. Finally, the Ministry had nothing further to add but its website does contain some helpful stuff:

- Annual safety stats (up to 2021): these show that most factors are continually trending down over time, despite upticks in some years.
 - <https://www.transport.govt.nz/statistics-and-insights/safety-annual-statistics/>
- Daily updated crash and road death information.
 - This shows that the number of crashes in 100km/h zones is decreasing (filter by road type)
 - Deaths in the 15-24 age group are trending down over time
 - Less passengers are dying in crashes
 - <https://www.transport.govt.nz/statistics-and-insights/safety-road-deaths/sheet/year-to-date-road-deaths>

Thanks,
Cody
