

From: [Official Correspondence](#)
To: ["James McDevitt"](#)
Cc: [Richard May](#); [Leisa Coley](#); ["Zara Awatere"](#)
Subject: MINO-0021 RESPONSE #3
Date: Friday, 17 January 2020 8:56:00 AM
Attachments: [MINO-0021 follow up questions to speed review.pdf](#)
[Current speed review Mega Maps alignment \(003\).pdf](#)
[image002.jpg](#)
[image003.jpg](#)
[image004.jpg](#)
[image005.jpg](#)

Good morning James

Please find attached our response to the follow up query below.

Any questions, please let us know.

Regards
Arina

Ministerial Services

Government – Engagement & Partnerships

Waka Kotahi NZ Transport Agency

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From: James McDevitt <James.McDevitt@parliament.govt.nz>
Sent: Monday, 6 January 2020 11:10 AM
To: Official Correspondence <Official.Correspondence@nzta.govt.nz>
Subject: MinO-0021 - follow up

Hi:

The Minister has reviewed this advice and has requested I ask you:

- How many kms of proposed changes are below that recommended by mega maps?
- **Out of Scope** [REDACTED]

Please can I get a response by COB 22nd January?

Regards,
James



James McDevitt
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MINO-0021 follow up questions to speed reviews pipeline

17 January 2020

Associate Minister of Transport

Further to the pipeline of speed review information provided on 8, 11 and 28 November 2019, the Associate Minister of Transport has requested clarification on the following:

- *How many kms of proposed changes are below that recommended by Mega Maps?*

Out of Scope

How many kms of proposed changes are below that recommended by Mega Maps?

Out of Scope

To provide context, speed assessments require the Waka Kotahi NZ Transport Agency engineers to undertake a detailed review of the corridor. Mega Maps is used as a starting point when initiating a speed assessment and is just one tool utilised when reviewing safe and appropriate speeds on state highways.

The information provided by Mega Maps is based on an automated coding process that includes assumptions about the attributes used for calculating a safe and appropriate speed. However, these assumptions do not always accurately assess certain factors that may support the lowering of a speed limit. Certain factors include, but are not limited to, recent developments in the area, the proximity and frequency of significant roadside hazards or changes in road cross sections.

As such factors may not be reflected in the data provided by Mega Maps, the information obtained is validated through other tools such as network video and Road Assessment and Maintenance Management (RAMM).

For example, in the State Highway 6 (SH6) Blenheim to Nelson speed review, Mega Maps indicated a safe and appropriate speed of 100km/h between Havelock and Renwick. However, the shoulder width on this section has been assessed as too narrow for 100km/h. The Transport Agency is therefore proposing an 80km/h speed limit instead.

SPEED REVIEWS CURRENTLY UNDERWAY

Region	State Highway No.	Physical Description of Start and End of State Highway	State Highway Length (km)	Current Posted Speed Limit (km/h)	Proposed Speed Limit (km/h)	Mega Maps Alignment	Formal consultation starts	Formal consultation ends
Out of Scope								
Nelson	SH6	Blenheim to Nelson	110.0				15/10/2019	12/11/2019
		400m west of Severne St, Blenheim to 335m west of Jacksons Rd, Woodbourne		100	80	No, this section is below Mega Map's safe and appropriate speed of 100 km/h		
		250m north of Gee St, Renwick to 240m south of Queen Charlotte Dr, Havelock		100	80	No, this section is below Mega Map's safe and appropriate speed of 100 km/h		
		240m south of Queen Charlotte Dr to 60m south of Kavenagh Pl, Havelock		70	50	No, this section is below Mega Map's safe and appropriate speed of 60 km/h		
		300m north-west of Clive St, Havelock to 100m west of Wakamarina Rd, Canvastown		100	80	Yes, aligns with mega maps		
		100m west of Wakamarina Rd to 260m west of Tapps Rd, Canvastown		100	80, 60 (school zone)	Yes, aligns with mega maps		
		260m west of Tapps Rd, Canvastown to 320m south of Pelorus Bridge		100	80	Yes, aligns with mega maps		
		320m south to 320m north-east of Pelorus Bridge		100, 50 (Dec/Jan)	60	No, this section is below Mega Map's safe and appropriate speed of 80 km/h		
		320m north-east of Pelorus Bridge to 210m north of Hills Rd, Rai Valley		100	80	Yes, aligns with mega maps		
		180m north of Bryants Rd, Rai Valley to 770m north-east of Whangamoia Saddle Summit		100	80	No, this section is above Mega Map's safe and appropriate speed of 60 km/h		
		770m north-east of Whangamoia Saddle Summit to 280m north of Teal Valley Rd		100	60	No, this section is below Mega Map's safe and appropriate speed of 80 km/h		
		280m north of Teal Valley Rd to 90m south of Lud Valley Rd, Hira		100	80	Yes, aligns with mega maps		

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