

MEMO

Subject:	Land Transport Rule: Setting of Speed Limits 2022—Director approval sought for speed limits changes—Wellington City Council
Date:	2 February 2023
From	Brian Nijman, Principal Technical Advisor, Regulatory Technical, Regulatory Standards and Implementation, on behalf of Waka Kotahi's Speed Management Assessment Panel
CC:	Karina Morrow, Acting Senior Manager Regulatory Standards and Implementation
То	Kane Patena, Director of Land Transport

Purpose

To recommend you, as Director of Land Transport, approve various speed limit reductions in Wellington City. Attachment 1 is a letter for your signature to Transitional Programme Manager, Transport Planning, Wellington City Council, approving the proposed speed limits, based on the assessment below.

Background

Director power to consider Alternative Method proposal

Clause 2.6 of the Land Transport Rule: Setting of Speed Limits 2022 (the Rule) [Attachment 2 refers] provides for the Director to give approval, under the Alternative Method, for an RCA to set a speed limit when a speed management plan is not applicable (including as a transitional provision, before an RCA's first speed management plan has been certified).

Clause 2.6(4) states: "(4) The Director must give their approval if they are satisfied that **good reason** exists for the proposed speed limit to be set before the next relevant plan is published (including before an interim plan has been published)".

The Alternative Method is applicable in this instance, as the Rule provides for it to be used to obtain Director approval for speed management proposals before the speed management plan has been certified.

Attachment 3 is the Terms of Reference for the Waka Kotahi Speed Management Assessment Panel (the Panel), which enables it to comment on whether a speed limit change proposal submitted for Director approval through a pathway other than a speed management plan, should be considered a plan for certification purposes.

The proposals

On 15 December 2022, Wellington City Council wrote to Waka Kotahi seeking your approval for speed reductions in Wellington City to support delivery of transitional walk, bike and bus improvements. The speed limit proposals are summarised overleaf and expanded upon in Attachment 4.

Table 1: Speed limit proposals: Aro Valley

Area	Street	Current speed limit (km/h)	Waka Kotahi's estimate of the Safe and Appropriate Speed (km/h)	Proposed speed limit (km/h)
Aro Valley	Aro Street – from 38 Aro St to 116 Aro St	30	30	No change
Aro Valley	Aro Street – from 38 Aro St to Willis St (150 metres)	50	40	30
Aro Valley	Aro Street – from 116 Aro St to 148 Aro St (150 metres)	50	40	30

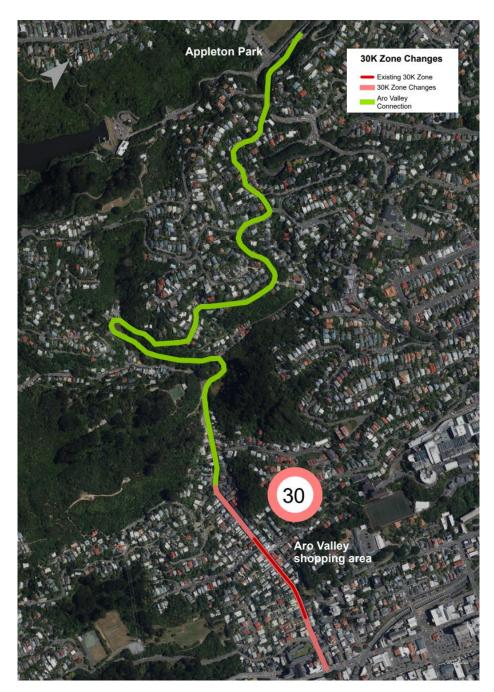


Figure 1: Proposed speed limits in Aro Valley

Table 1: Speed limit proposals: Ngaio/Kaiwharawhara

Area	Street	Current speed limit (km/h)	Waka Kotahi estimate of the Safe and Appropriate Speed (km/h)	Propose d speed limit (km/h)
Kaiwharawhara	Cameron St	50	30	30
Ngaio	Crofton Road (Ngaio roundabout to 2 Kenya St)	50	30	30

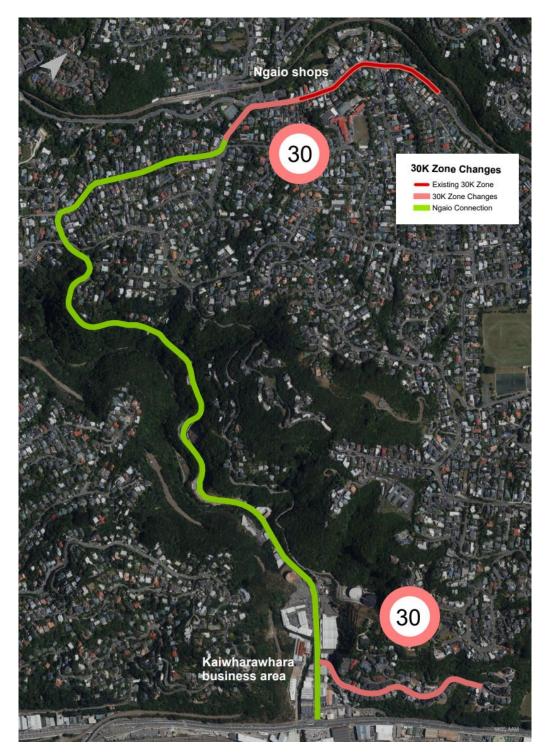


Figure 2: Proposed speed limits in Ngaio and Kaiwharawhara

Public consultation

Public consultation was carried out on the speed limit reductions, as part of the traffic resolution consultation for the street layout changes.

For the Ngaio and Kaiwharawhara proposed changes, 348 responses were received and 71% of submitters supported the proposed speed reductions. Some submitters wanted to see speed reductions extended to all of Kenya St, however this will be investigated as part of the council's wider speed management planning for the city, to be undertaken in 2023.

For the Aro Valley proposed changes, 555 responses were received and 82% of submitters support the proposed speed reduction on Aro St. Many submitters requested the safer speed zone to extend further up Aro St. Accordingly, a 150-metre extension of the existing 30 km/h speed zone is recommended from 116 to 148 Aro St. This aligns well with a raised platform that is being installed 120 metres west of the existing 30 km/h speed zone to slow vehicles.

The Wellington City Council Regulatory Processes Committee – Koata Hātepe – considered oral submissions on December 1 and approved the speed limit reductions at their committee meeting on December 14, 2022.

Assessment

These proposals are consistent with the Waka Kotahi information and guidance on speed management and they meet the requirements of the Rule.

The two instances where the proposed speed limit is lower than Waka Kotahi's estimate of the safe and appropriate speed is explained by the fact that Aro Street is part of Wellington City Council's cycle network. A 30 km/h speed limit is appropriate where active modes are present.

Conclusion

In light of the information above, the Panel considers the 'good reason' condition under Clause 2.6 has as being met for the proposals to reduce speed limits in the Wellington city, and we therefore support the proposals presented.

Brian Nijman Principal Advisor, Regulatory Technical Regulatory Standards and Implementation 02/February/2023

Endorsed



Karina Morrow Acting Senior Manager Regulatory Standards and Implementation 08 /February/2023 Attachments

- Attachment 1 Proposed letter for signature to Wellington City Council, approving the proposed speed limits under the Alternative Method provided for under Clause 2.6 of the Land Transport Rule: Setting of Speed Limits 2022
- Attachment 2 Land Transport Rule: Setting of Speed Limits 2022—Clause 2.6: Alternative method for Agency (as RCA) or territorial authorities to set speed limits: Director approval before next plan (extract)
- Attachment 3 Waka Kotahi Speed Management Assessment Panel—Terms of Reference
- Attachment 4 Speed limit proposals in Wellington City

Recommendations

- 1. **Approve** the proposed speed limits on roads in Wellington city, as proposed by Yes No Wellington City Council.
- 2. **Sign** the enclose letter to the Transport Planning, Wellington City Council, advising your Yes No approval of these proposals under the Alternative Method pathway, as provided for under Clause 2.6 of the Land Transport Rule: Setting of Speed Limits 2022.

Signed

ant

Kane Patena Director of Land Transport 09 / February /2022

Attachment 1: Letter to Wellington City Council, approving the proposed speed limits



Wellington 6141

New Zealand www.nzta.govt.nz

3 February 2023

Claire Pascoe Transitional Programme Manager Transport Planning Wellington City Council

claire.pascoe@wcc.govt.nz

Dear Claire.

Land Transport Rule: Setting of Speed Limits 2022—Director approval to set speed limits

Thank you for your email dated 15 December 2022, requesting Director of Land Transport approval for various speed limits in Wellington city, in accordance with the Alternative Method process provided for under Clause 2.6 of the Land Transport Rule: Setting of Speed Limits 2022.

I am satisfied, in line with Clause 2.6(4), good reason exists for the proposed speed limits. I therefore approve these proposals.

If you have any questions, please do not hesitate to get in contact with Karina Morrow (Acting Senior Manager Regulatory Standards and Implementation Te Ropū Waeture - Regulatory Services Group) (karina.morrow@nzta.govt.nz).

Your sincerely,

Las c-

Kane Patena Director of Land Transport

Attachment 2:

Land Transport Rule: Setting of Speed Limits 2022—Clause 2.6: Alternative method to set speed limits: Director approval before next plan

Rule extract from Section 2—Speed Limits

2.6	Alternative method for Agency (as RCA) or territorial authorities to set speed limits: Director approval before next plan		
(1)	the circumstances described in clause 2.5(1) do (CA) or a territorial authority may set a speed line and limit) for a road under its control only with er following the process in subclauses (2) to (7)	nit (other than a temporary the Director's approval and	
(2)	e Agency (as RCA) or a territorial authority m	ust—	
	seek the Director's approval to set the spe	ed limit for the road; and	
	provide details to the Director of the prop the information that would need to be sub section 200L of the Act.	_	
(3)	fore seeking the Director's approval under sub CA) or a territorial authority must—	clause (2), the Agency (as	
	when proposing the speed limit, have rega information developed and maintained by 3.14 and 3.15, including the guidance on t speed when setting speed limits; and	the Agency under clauses	
	when proposing a speed limit for a road the control of another road controlling author have regard to the desirability of the road adjoining road having the same speed limit reason for different speed limits on each o	ity (the adjoining road), under its control and the it, unless there is good	
(4)	e Director must give their approval if they are ists for the proposed speed limit to be set befor blished (including before an interim plan has b	e the next relevant plan is	
(5)	the Director gives their approval, the Agency (thority may proceed to set the proposed speed		
	the Agency (as RCA) or the territorial aut recently consulted on, the proposed speed clause 3.9; or	-	
	the Agency (as RCA) or the territorial aut proposed speed limit is only a minor devia the road proposed in the relevant plan.	-	
(6)	ause 3.9 applies to any consultation under sub- cessary modifications.	clause (5)(a), with all	
(7)	fore setting the speed limit, the Agency (as RC hority must consider any submissions received der subclause (5)(a).		
(8)	the Agency (as RCA) or the territorial authors nust publish on an Internet site, alongside the the relevant plan (unless a plan has not yet bee	relevant plan or a hyperlink	
	details of the speed limit; and		
	whether or not the speed limit was consult (5)(a).	ted on under subclause	

TERMS OF REFERENCE FOR SPEED MANAGEMENTPLAN ASSESSMENT PANELREVISION 1.3OCTOBER 2022

Purpose

The assessment panel (the Panel) supports the Regulatory Technical team in providing a balance of advice to the Director of Land Transport regarding the certification of speed management plans submitted by Road Controlling Authorities (RCAs) and/or Regional Transport Committees (RTCs).

The panel ensues both regulatory processes are followed and principles from the Road to Zero strategy are incorporated in the advice.

Frequency of Panel meetings

Panel meetings are coordinated by the Regulatory Technical team at an appropriate frequency, to assess speed management plans submitted for certification. The frequency of panel meetings in September and October 2022 is fortnightly.

Speed Management Plans Assessed

It is anticipated that the panel will primarily assess interim and full speed management plans submitted by Road Controlling Authorities and Regional Transport Committees.

To support RCAs in developing their first speed management plans, the panel may agree to review early draft speed management plans and provided guidance, where this is requested by RCAs.

The panel may assess speed limit change requests submitted by RCAs in an alternative pathway to speed management plans, where this is requested by the Facilitator.

The panel may also assess the interim State Highway Speed Management Plan for 2021-2024, should the Speed Management Committee not be up and running at the time.

Panel Details

The assessment panel is cross functional and is made up of the following members:

Role	Team represented	Number	
Facilitator	Regulatory Technical team	1	
Secretariat	Regulatory Technical team	1	
Panel member	Speed and Urban Mobility	1	
Panel member	Safe System Support	1	
Panel member	Road Safety team (to address Māori contributions to speed management planning)	1	

The facilitator is responsible for facilitating healthy discussion at panel meetings.

The minimum number of members for a panel meeting is two - the facilitator and one panel member.

Panel decisions may only be made by the facilitator and panel members.

PAGE 1 OF 4

Panel Invitees

The facilitator may invite subject matter experts from across Waka Kotahi, as appropriate. In keeping with taking a no surprises approach and bringing together representatives to inform the assessment, examples include:

- Area programme managers or directors of regional relationships may be invited to provide deeper background information on submitted speed management plans or RCs/RCAs.
- Speed management programme members or senior regulatory technical team members may be invited to observe the assessment panel process.

While panel invitees may contribute to panel meetings, they do not participate in panel decisions.

Panel Responsibilities

- Review panel documentation prior to the panel meeting.
- Assess interim and full speed management plans in a consistent manner, following a robust and transparent assessment process.
- Provide a technical assessment of speed management plan content regarding speed limits, road safety infrastructure and signage.
- Provide advice to the Director of Land Transport based on its' speed management plan assessment. This advice is provided (to the Director) in a coordinated and consistent way, with respect to Road Controlling Authorities and Regional Councils.
- The facilitator has overall responsibility for providing advice to the Director of Land Transport. Comments regarding plan content or presentation may also be provided as appropriate.
- The panel can comment on whether a speed limit change proposal submitted for Director approval through a pathway other than a speed management plan, should be considered a plan for certification purposes.
- Capturing issues with the current setting of speed limits rule 2022, or with information and guidance provided, to inform potential refinements in Agency speed management guidance and regulatory practice.

Running of Panel Meetings

The Secretariat and the Facilitator are responsible for agreeing the panel meeting agenda

- Meeting agenda example:
 - o General discussion on speed management plan content and presentation.
 - o Comments from technical assessment (infrastructure, variable speed signs etc.).
 - Are any proposed speed limit changes different to Safe and Appropriate Speeds?
 - o Panel advice to Director, regarding assessed plans.
 - Any other business eg discussion on speed management plans comments/feedback,
 Opportunities for improvement (to be signalled to other RCAs developing their plans) etc.

The Secretariat is responsible for distributing the meeting papers to attendees in advance. Where possible, papers should be distributed three days before the panel meeting.

Key points and recommendations from the panel discussion are recorded. Panel meeting records are maintained in InfoHub.

PAGE 2 OF 4

Turnaround time for Speed Management Plan certification

- Waka Kotahi aims to assess and certify speed management plans within a 5-week (25 working day) timeframe. This timeframe starts when plans are received by Waka Kotahi and ends when RCAs or RTCs are notified of the publishing of their certified plan. It assumes sufficient time for the panel to meet and provide advice to the Director of Land Transport, the Director to assess the speed management plan & panel advice and for speed management plan certification and publishing.
- Speed management plans, submitted by RCAs should be acknowledged within 2 working days.

Assessment of Speed Management Plan content

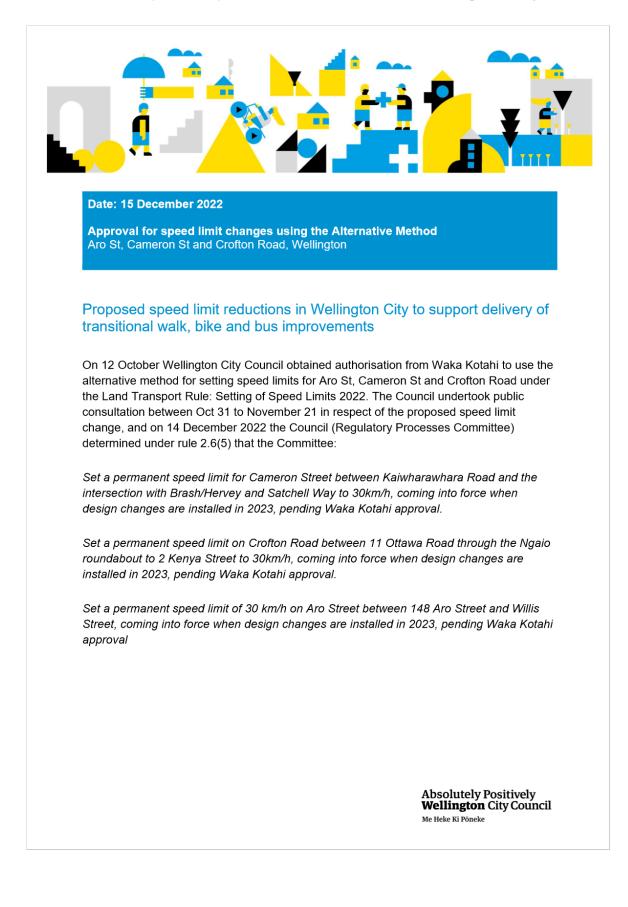
- 1. The Panel should be satisfied that the speed management plans:
 - Address the Rules' content and form requirements for plans
 - (Full speed management plans) set out the objectives, policies and measures for managing speed on relevant roads for at least 10 financial years from the start of the plan.
 - Are consistent with the road safety aspects of the current Government Policy Statement on Land Transport and any current Government road safety strategy.
 - Take a whole-of-network approach by including consideration of a range of speed management interventions [e.g., changing speed limits, safety cameras and safety infrastructure].
 - Take heed of the desirability of a road under the control of one RCA and an adjoining road under the control of another RCA having the same speed limit, unless there is good reason for different speed limits.
 - Include an implementation programme for at least three financial years from the start of the SMP setting out the changes (if any) being proposed to speed limits (including, to the extent practicable, the information that would need to be submitted to the Registrar to set the proposed speed limit), safety cameras and safety infrastructure on the relevant roads and the timeframe within which each change is proposed to occur.
 - Consider any:
 - explanation required under the Setting of Speed Limits Rule 2022 for speed limits proposed of 70 km/h or 90 km/h which are higher than the Agency's estimate of safe and appropriate speed, and
 - plan content provided in relation to any designation of a category 2 school, must include an explanation for why, having regard to any guidance provided by the Agency about speed limits outside schools, the speed limit outside the category 2 school is safe and appropriate for the road.
 - discussion provided of other matters related to speed management on the relevant roads, including matters regarding safety infrastructure changes, temporary speed limits, and safety cameras.
 - For any changes being proposed to a speed limit that do not align with the Agency's confirmed assessment of what is the safe and appropriate speed limit for the road, an explanation for why the road controlling authority proposes a speed limit that differs from the Agency's confirmed assessment, and
 - Comment on any review relevant to the region that has been completed since the previous plan published.
- 2. The Panel should be satisfied with an RCAs' confirmation that it has undertaken appropriate consultation on their speed management plan, including Māori contribution to plan development.
 - a) Demonstrate and/or reference an understanding of Māori interests in speed management identifying which iwi (tribe), hāpu (subtribe), hāpori (community) and kura (schools) may be affected.
 - b) Overview of how Māori have been included and/or an outline of the reasons why they may not have been included.
 - c) Comment on any capacity challenges for including Māori contributions and how Māori may contribute in future.

PAGE 3 OF 4

- 3. Where potential refinements in Agency speed management guidance and regulatory practice are identified, these should be communicated to the relevant Waka Kotahi teams, by the Facilitator.
- 4. Where agreed with the panel, Area Programme Managers may informally share panel feedback regarding "good practice", with other RCAs developing their speed management plans, to improve the consistency across speed management plans.

PAGE 4 OF 4

Attachment 4: Proposed speed limit reductions in Wellington City



In accordance with Waka Kotahi authorisation, this memo sets out the background to the Council decision, and seeks final authorisation by Waka Kotaki for the speed limit change to enable the issuing of the appropriate land transport record.

Background to transitional programme

On 23 September 2021, Councillors gave approval to consult on a connected citywide bike network that will make streets safer and healthier for everyone.

Officers had been asked to look at how the delivery of a bike network could be accelerated, and a new approach was developed to deliver the proposed routes faster.

The transitional programme approach uses adaptable materials so that interim improvements can be installed quickly, and people can start using the routes faster, and then give feedback so the route changes can be refined further for future permanent improvements.

This new approach and the full bike network plan, <u>Paneke Poneke</u>, went out for consultation in November 2021, and was approved by Councillors on 10 March 2022.

Through Paneke Poneke and the Bus Priority Action Plan, the transitional programme is rebalancing how we use our existing street space to give people more options for how they get around.

These changes will make it easier for people on bikes, scooters, and buses to move safely around the city.

Scope and rationale for speed limit reductions

While the transitional programme aims to deliver safe, protected bike lanes wherever possible, there are some areas where this is not able to be delivered. In these areas, where no physical protection can be provided, safer speeds are sometimes sought to reduce the risk of conflict between people on bikes and vehicles.

While extensive network-wide speed changes in Wellington City will be considered as part of a city-wide speed management plan in 2023, endorsement by Waka Kotahi was obtained to make small speed changes to support improved safety as part of the rapid rollout of the Ngaio and Aro Valley Connections projects, to be delivered in early 2023.

The maps below indicate the sections of the Ngaio and Aro Valley routes that have been approved by Wellington City Council for speed limit reductions, following public consultation in November 2022.

The table below outlines that both the proposed changes in Ngaio and Kaiwharawhara align with the Safe and Appropriate Speed (SAAS) in MegaMaps. The two Aro Valley changes are in areas that MegaMaps identifies as having a 40kph SAAS. For these two short sections of narrow road, 30kph is sought to align with best practice for safe cycling in shared environments and to provide consistency on the network for road users.



Wellington City Council | 2 of 5

Safe and appropriate speeds

Area	Street	Current speed limit	Safe and Appropriate Speed	Proposed speed limit
Aro Valley	Aro St – from 38 Aro St to 116 Aro St	30	30	No change
Aro Valley	Aro St – from 38 Aro St to Willis St (150 metres)	50	40	30
Aro Valley	Aro St – from 116 Aro St to 148 Aro St (150 metres)	50	40	30
Kaiwharawhara	Cameron St	50	30	30
Ngaio	Crofton Rd (from Ngaio roundabout to 2 Kenya St)	50	30	30

Results of public consultation

Public consultation was recently undertaken on the speed limit reductions, as part of the traffic resolution consultation for the street layout changes.

For the Ngaio and Kaiwharawhara proposed changes, 348 responses were received and 71% of submitters supported the proposed speed reductions. Some submitters wanted to see speed reductions extended to all of Kenya St, however this will be investigated as part of the council's wider speed management planning for the city, to be undertaken in 2023.

For the Aro Valley proposed changes, 555 responses were received and 82% of submitters support the proposed speed reduction on Aro St. Many submitters requested the safer speed zone to extend further up Aro St. Accordingly, a 150-metre extension of the existing 30kph speed zone is recommended from 116 to 148 Aro St. This aligns well with a raised platform that is being installed 120 metres west of the existing 30 kph speed zone to slow vehicles.

The Wellington City Council Regulatory Processes Committee – Koata Hātepe – considered oral submissions on December 1 and approved the speed limit reductions at their committee meeting on December 14, 2022. Submissions received can be found at: LINK



Wellington City Council | 3 of 5





MAP OF NGAIO/KAIWHARAWHARA SPEED CHANGE PROPOSALS

Approval sought

Wellington City Council are seeking approval from the Director of Land Transport, Waka Kotahi to approve these changes, as outlined in the Setting the Speed Limit Rule, 2022.



Wellington City Council | 4 of 5

