

MINISTERIAL BRIEFING NOTE

Subject	Interim State Highway Speed Management Plan
Date	2 November 2022
Briefing number	BRI-2614

Contact(s) for telephone discussion (if required)				
Name	Position	Direct line	Cell phone	1 st contact
Brett Gliddon	Group General Manager Transport Services	s9(2)(a)	s9(2)(a)	✓

Action taken by Office of the Minister

- ☐ Noted
- ☐ Seen by Minister
- ☐ Agreed
- ☐ Feedback provided
- ☐ Forwarded to
- ☐ Needs change [please specify]
- ☐ Withdrawn
- ☐ Overtaken by events

RELEASED UNDER THE OFFICIAL INFORMATION ACT 1982

2 November 2022

Hon Michael Wood – Minister of Transport

Interim State Highway Speed Management Plan

Purpose

1. The purpose of this briefing is to provide you with information on the Waka Kotahi NZ Transport Agency Interim State Highway Speed Management Plan (ISMP).
2. This will be accompanied by a verbal presentation by Tara McMillan, Portfolio Manager Road to Zero, on 11 November 2022.
3. The draft ISMP will proceed to public and stakeholder consultation in mid-November 2022, indicating the proposed speed changes for sections of state highway, school speed areas, intersection speed zones and marae.

4. s 9(2)(g)(i)

Background and context

5. As directed by the Land Transport Rule: Setting of Speed Limits 2022, Waka Kotahi is required to produce an ISMP indicating the proposed speed limit changes planned for the remainder of the 2021-24 National Land Transport Programme (NLTP).
6. On Monday, 17 October 2022, Waka Kotahi distributed an engagement version of the draft ISMP to national and regional stakeholders e.g., AA, affected iwi partners, other Road Controlling Authorities (RCA); to enable us to further refine the draft ISMP prior to publishing it for public consultation.

7. s 9(2)(g)(i)

8. s 9(2)(g)(i)

9. We have applied a rigorous technical and internal review process to determine and develop the content of the draft ISMP. This includes consideration of appropriate strategies for mitigating the impacts to regions of proposed speed changes.

Content of draft Interim State Highway Speed Management Plan

10. The draft ISMP contains the following proposed speed changes:

- a. Road to Zero state highway related projects: 355.2km (inclusive of marae and Intersection Speed Zones (ISZs))
 - b. Outside schools: 267 (inclusive of urban area adjustments to accommodate the Variable Speed Limit)
 - c. Outside marae: 11
 - d. Intersection Speed Zones (ISZ): 16
 - e. Further sections of state highway including new sections and on/off-ramp speed changes 77.6km.
11. Attached are full lists of major projects (Appendix A), marae (Appendix B), ISZs (Appendix C) and further speed changes (Appendix D) included in the draft ISMP

12. s 9(2)(g)(i)



13.

14. s 9(2)(g)(i)



Next steps

- 15. On completion of the statutory consultation, Waka Kotahi will consider consultation feedback to review and refine the proposed speed limit changes in the draft ISMP.
- 16. We will submit the draft ISMP to Kane Patena, Director of Land Transport, in early 2023 for certification.
- 17. Once certified, we will deliver the plan over the remainder of the 2021-24 NLTP period.

18. We plan to deliver 110 school speed limit changes in the remainder of the 2021-24 NLTP period, with the balance of schools being delivered in the 2024-27 NLTP.
19. We are planning to have a full speed management plan for NLTP 2024/27 for initial engagement in February 2023 and public consultation in June 2023.

It is recommended that you:

1. **Note** the content of this briefing



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Brett Gliddon

Group General Manager Transport Services

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Hon Michael Wood, Minister of Transport

Date: 2022

Appendix A – Proposed Major Speed Projects

SH	Name	Km	Plan
2	Te Puna	1.93	Progress dependent on planned cycle lane. Proposed speed: 80km/h
2/25	Mangatarata to Katikati	60	s 9(2)(g)(i) Proposed speed lengths: 90km/h = 37.6km, 80km/h = 12km, 60km/h = 7km, 40km/h = 3km. Townships: Katikati Main Street, Ngatea West, Ngatea East, Waihi (Seedon Avenue), Ngatea Urban, and Paerora Main Street
29	Te Poi to Tauriko	47.69	s 9(2)(g)(i) Proposed speed lengths: 90km/h = 32.1km, 80km/h = 1km, 80-40 variable = 12.2km 60km/h = 2.4km.
29A	Tauriko to Te Maunga	8.17	Progress the safe and appropriate speed with this corridor. Proposed speed lengths: 80km/h = 5km, 60km/h = 3km.
5/30	Urban Rotorua	1.5	s 9(2)(g)(i) Proposed speed: 60km/h
73	Yaldhurst Road	0.2	Supported section for inclusion in the ISMP. Small section. Proposed speed: 50km/h
77	Methven Township northern approach	0.8	Supported section for inclusion in the ISMP. Small section and supported by community. Proposed speed: 80km/h
57	Levin to Shannon	9.41	Re-consulting 90km/h section between Heatherlea Road East and Shannon. Note the length between Heatherlea and SH1 will be changed to 80km/h (currently 100km/h) in December 2022. Proposed speed: 90km/h
3	Townships between Egmont Village to Hawera	5.68	Seven towns, also schools and marae. s 9(2)(g)(i) s 9(2)(g)(i) Proposed speed lengths: 60km/h = 4km, 50km/h = 0.4km, 40km/h = 1.2km Townships: Stratford, Eltham, Egmont Village, Hawera, Inglewood, Midhurst and Normanby
3/44/45	New Plymouth Urban	2.15	Progressing with speed changes to support Egmont Road intersection and port access. Proposed speed lengths: 60km/h = 1km, 40km/h = 1.15km
23/31/39	West Waikato	100.38	SH23 and SH31 will be included in the ISMP. s 9(2)(g)(i) s 9(2)(g)(i) Proposed speed lengths: SH23: 80km/h = 38.16, 60km/h = 2.55km

			SH31: 80km/h = 55.4km SH39: 60km/h = 3.14km, 50km/h = 1km
24/27	Matamata to SH29	20.97	Project covers Matamata to the intersection with SH29 and includes parts of SH27 as you enter Matamata from the north due to community demand. Proposed speed lengths: 80km/h = 18km, 60km/h = 1km, 50km/h = 0.5km, 40km/h = 1km
2	Featherston to Upper Hutt	24.79	Proposed speed lengths: 80km/h = 23km, 60km/h = 0.3km, 50km/h = 1.3km
7	Blacks Point and Reefton Townships	1.22	Blacks Point and Reefton townships are included in the ISMP. s 9(2)(g)(i) s 9(2)(g)(i) Proposed speed lengths: 60km/h = 0.8km, 40km/h = 0.42km
6	Punakaiki Township	0.6	Supported section for inclusion in the ISMP. Small section. Proposed speed: 40km/h
45	Omata township	1.26	Supported section for inclusion in the ISMP. Small urban township section. Proposed speed: 60km/h
1	Rakaia Township	1.1	Supported section for inclusion in the ISMP. Small urban township section. Proposed speed: 50km/h
1	Amberly South	0.9	Supported section for inclusion in the ISMP. Small section. Proposed speed: 60km/h
30	Awakeri North	1.8	Supported section for inclusion in the ISMP. Small section. Proposed speed: 60km/h
2/35	Matata and Kutarere townships	2.94	Plus, 700m section east of Opotiki on SH35. Supported by community. Proposed speed lengths: 60km/h = 1.3km, 50km/h = 1.65km
1	Woodend North	0.73	Small section either side of the t Pegasus roundabout for inclusion in the ISMP. Supported by the public feedback. Proposed speed: 60km/h
50	Links Road	1.37	Supported section for inclusion in the ISMP. Small section with good local support. Proposed speed: 80km/h
25/25A	West Kopu to Tairua Road, incl. Waitakaruru township	31.13	Supported section for inclusion in the ISMP. Supported by NZ Police. Proposed speed lengths: 80km/h = 28.8km, 60km/h = 2km
2	Masterton North	10.58	Supported section for inclusion in the ISMP. 100-80km/h speed reduction to support local development. Proposed speed: 80km/h

Appendix B – Marae

SH	Name	Region
35	Torere Marae	Bay of Plenty
35	Omarumutu Marae	Bay of Plenty
35	Hawai Marae	Bay of Plenty
35	Whitianga Marae	Bay of Plenty
35	Otuwhare Marae	Bay of Plenty

29	Ukaipo Marae	Bay of Plenty
35	Hiruharama Marae	Gisborne
1	Waiora Marae	Northland
46	Papakai Marae	Waikato
39	Purekireki Marae	Waikato
27	Raungaiti Marae	Waikato

Appendix C – Intersection Speed Zones

SH	Name	Region	Treatment
33	Maniatutu Road	Bay of Plenty	ISZ
73	Station Road	Canterbury	ISZ
73	Waddington Road	Canterbury	ISZ
2	SH50	Hawkes Bay	ISZ
57	SH57/SH56	Manawatu-Whanganui	ISZ
1	Hillgrove Road (Moeraki)	Otago	ISZ
6	Five Rivers	Southland	ISZ
6	Ellis Street	Tasman	ISZ
5	Waimangu Road	Waikato	ISZ
39	Tuhikaramea Road	Waikato	ISZ
6	Blenheim to Woodbourne Safety Improvements	Marlborough	ISZ
2	Barrett Road	Bay of Plenty	ISZ
2	Snodgrass Road	Bay of Plenty	ISZ
1	Weavers Road	Canterbury	ISZ
1	North Rakaia Road	Canterbury	ISZ
3	Te Kawa Road	Waikato	ISZ

Appendix D – Further Speed Changes

SH	Corridor Segment Name	Region	Length	Speed Type	Speed Limit
1	Warkworth North	Auckland	1.833	Permanent Speed	60
1	Puhoi to Warkworth mainline 60	Auckland	0.1	Permanent Speed	60

1	Puhoi to Warkworth mainline	Auckland	19.482	Permanent Speed	100
1	Puhoi to Warkworth (VSL at end of New Motorway)	Auckland	2	Variable Speed	Various Between 100 and 60
1	Warkworth Variable Speed Area - removal	Auckland	0.481	Variable Speed	80
1	Puhoi northbound off-ramp	Auckland	0.4	Permanent Speed	80
1	Puhoi southbound on-ramp	Auckland	0.4	Permanent Speed	80
1	Albany Station bus Ramp (from Elliot Rose Ave to past the two 90 degree curves)	Auckland	0.3	Permanent Speed	50
1	Constellation (18/1 interchange) - northbound ramp	Auckland	0.755	Permanent Speed	100
1	Constellation (18/1 interchange) - southbound ramp	Auckland	0.755	Permanent Speed	100
2	Hewletts Road to Girven Interchange (Increasing)	Bay of Plenty	0.972	Permanent Speed	60
2	Hewletts Road to Girven Interchange (Decreasing)	Bay of Plenty	0.955	Permanent Speed	60
2	Girven Interchange to SH29A (increasing)	Bay of Plenty	1.034	Permanent Speed	80
2	Girven Interchange to SH29A (Decreasing)	Bay of Plenty	0.489	Permanent Speed	80
2	MGI Southbound Off-Ramp	Bay of Plenty	0.22	Permanent Speed	60
2	MGI northbound On-Ramp	Bay of Plenty	0.22	Permanent Speed	60
2	Maunganui Rd (Service Road) (increasing)	Bay of Plenty	0.72	Permanent Speed	60
2	SH29A Southbound On-Ramp	Bay of Plenty	0.14	Permanent Speed	60

2	SH29A North-bound Off-ramp	Bay of Plenty	0.18	Permanent Speed	60
2	Maunganui Rd (Service Road) (Decreasing)	Bay of Plenty	0.73	Permanent Speed	60
2	Truman Road	Bay of Plenty	0.18	Permanent Speed	50
30	SH30 Te Ngae Road/SH33 Intersection Speed Zone - Removal	Bay of Plenty	0.3	Variable Speed	80
33	SH30 Te Ngae Road/SH33 Intersection Speed Zone - Removal	Bay of Plenty	0.174	Variable Speed	80
29a	SH2 to SH29A (Increasing)	Bay of Plenty	0.634	Permanent Speed	60
29a	SH2 to SH29A (Decreasing)	Bay of Plenty	0.592	Permanent Speed	60
1	Weavers Road to Rakaia	Canterbury	3.192	Permanent Speed	80
76	Brougham Street (West of Waltham Road to Collins Street)	Canterbury	2.73	Permanent Speed	50
76	Collins Street to west of the Barrington Street interchange	Canterbury	0.96	Permanent Speed	80
76	Barrington Street westbound off ramp (Jerold St South)	Canterbury	0.43	Permanent Speed	50
76	Barrington Street eastbound on ramp (Jerold St North)	Canterbury	0.31	Permanent Speed	50
76	Barrington Street eastbound off ramp 80	Canterbury	0.264	Permanent Speed	80
76	Barrington Street eastbound off ramp 50	Canterbury	0.073	Permanent Speed	50
76	Barrington Street westbound on ramp 50	Canterbury	0.097	Permanent Speed	50
76	Barrington Street westbound on ramp 80	Canterbury	0.335	Permanent Speed	80
4	Upokongaro	Manawatu-Whanganui	0.894	Permanent Speed	40
6	Jackson Road/ Graham Road ISZ	Marlborough	0.5	Variable Speed	60V

1	Edendale - Old SH1 Alignment	Southland	0.35	Permanent Speed	80
1	Waitahanui North	Waikato	0.27	Permanent Speed	60
1	Waitahanui South	Waikato	0.238	Permanent Speed	80
26	Ruakura Rd (between roundabouts)	Waikato	0.25	Permanent Speed	60
26	Ruakura Rd (Interchange to Poto Lane)	Waikato	0.8	Permanent Speed	80
1	Peka Peka to Otaki Expressway	Wellington	13.197	Permanent Speed	100
1	Taylors Road to Waitohu Valley Road	Wellington	0.667	Permanent Speed	60
1	Mill Road Roundabout to Waerenga Road	Wellington	0.4	Permanent Speed	40
1	Waerenga Road to Riverbank Road	Wellington	0.98	Permanent Speed	50
1	Riverbank Road to Otaki Gorge Road	Wellington	0.43	Permanent Speed	60
1	Otaki Gorge Road to Te Horo	Wellington	3.15	Permanent Speed	80
1	Te Horo to Te Kowhai	Wellington	4.771	Permanent Speed	80
1	Otaki Southbound off ramp (northend of Otaki)	Wellington	0.2	Permanent Speed	50
1	Otaki northbound on ramp (north end of Otaki)	Wellington	0.05	Permanent Speed	50
1	Otaki Southbound on ramp (Otaki Gorge Rd)	Wellington	0.05	Permanent Speed	60
1	Otaki Northbound off ramp (Otaki Gorge Rd)	Wellington	0.44	Permanent Speed	60
1	Peka Peka to Hemi Street	Wellington	2.63	Permanent Speed	80
1	Ihakara Street to Ruamati Road	Wellington	0.734	Permanent Speed	50
1	Ruamati Rd to Poplar Avenue	Wellington	1.3	Permanent Speed	80
1	Poplar Ave southbound onramp	Wellington	0.04	Permanent Speed	80

1	Poplar Ave northbound offramp	Wellington	0.26	Permanent Speed	80
1	Ngauranga northbound on ramp (Ramp 3) including links	Wellington	0.346	Permanent Speed	50
1	Ngauranga southbound off ramp (Ramp 1) including links	Wellington	0.602	Permanent Speed	50
2	Ngauranga northbound on ramp (Ramp2) including links	Wellington	0.603	Permanent Speed	50
2	Ngauranga southbound of ramp (Ramp1)	Wellington	0.175	Permanent Speed	50
2	Carterton Intersection Speed Zone (East Taratahi Rd) - Removal	Wellington	0.375	Variable Speed	80