# Regional Transport Committee Wednesday 3 April 2019 at 10.00am





### **Regional Transport Committee Agenda**

Meeting to be held in the Council Chamber 36 Water Street, Whangārei on Wednesday 3 April 2019, commencing at 10.00am

### Recommendations contained in the agenda are NOT decisions of the meeting. Please refer to minutes for resolutions.

#### MEMBERSHIP OF THE REGIONAL TRANSPORT COMMITTEE

	Chairman, Councillor John Bain	
FNDC Councillor Ann Court	Deputy Chairman Paul Dimery	KDC Councillor Julie Geange
WDC Councillor Greg Martin	NZTA Representative Mr Steve	

Mutton

ltem			Page
1.0	APOL	.OGIES	
2.0	DECL	ARATIONS OF CONFLICTS OF INTEREST	
3.0	CON	FIRMATION OF MINUTES	
	3.1	Confirmation of Minutes, Regional Transport Committee - 13 February 2019	3
4.0	FINA	NCIAL REPORTS	
	4.1	Northland Regional Land Transport Plan 2018 - 2021 Funding Uptake	9
5.0	OPER	RATIONAL MATTERS	
	5.1	Northland Transportation Alliance Manager - Introduction	18
	5.2	New Zealand Transport Agency Update	19
	5.3	Northland Regional Road Safety Update	44
	5.4	Ministry of Transport Update	53
	5.5	Northland Regional Land Transport Plan 2015/21 - New Zealand Transport Agency - Northland SH Speed Management Guide Implementation	63
6.0	DECIS	SION MAKING MATTERS	
	6.1	Request to Vary the Northland Regional Land Transport Plan 2015/21 - New Zealand Transport Agency - Northland SH Speed Management Guide Implementation	65
	6.2	Request to Endorse and Promote the Petition of Karen Dow	71

TITLE: Confirmation of Minutes, Regional Transport Committee - 13

February 2019

**ID:** A1174029

From: Evania Arani, Executive Assistant Customer Services - Community Resilience

#### Recommendation

That the minutes of the Regional Land Transport Committee meeting held on 13 February 2019, be confirmed as a true and correct record.

### Attachments/Ngā tapirihanga

Attachment 1: Unconfirmed Minutes of the Regional Transport Committee Meeting - 13 February 2019 .

#### **Authorised by Group Manager**

Name: Tony Phipps

**Title:** Group Manager - Customer Services - Community Resilience

**Date:** 26 March 2019

### **Regional Transport Committee Minutes**

Meeting held in the Council Chamber 36 Water Street, Whangārei on Wednesday 13 February 2019, commencing at 10.00am

#### **Present:**

Chairman, Councillor John Bain

Deputy Chairman, Councillor Paul Dimery

FNDC Councillor Ann Court WDC Councillor Greg Martin

KDC Councillor Victoria del Lar Varis-Woodcock

NZTA Representative Mr Steve Mutton

#### In Attendance:

#### **Full Meeting**

NRC GM - Customer Service/Community Resilience - Tony Phipps

NRC Minute Taker - Evania Arani

NRST - Gillian Archer

**KDC** – Bernard Petersen

KDC - Mayor Dr. Jason Smith

WDC - Jeff Devine

FNDC – Glen Rainham (Manager – Alliances)

NRC/NTA - Chris Powell

NRC/NTA – Ian Crayton Brown

NRC/NTA – Sharlene Selkirk

NRC/NTA - Anita Child

WDC - Cr. Phil Halse

NRC - Michael Payne

Police – Senior Sergeant Ian Row

#### **Part Meeting**

NRC Chief Executive - Malcolm Nicolson (arrived at 10.08am)

NZTA - Jacqui Hori-Hoult (left meeting at 10.35am)

The Chair declared the meeting open at 10.00am

#### **Apologies** (Item 1.0)

#### Moved (Martin / Dimery)

That the apologies from Councillor Julie Geange for non-attendance be received.

#### Carried

#### **Declarations of Conflicts of Interest (Item 2.0)**

It was advised that members should make declarations item-by-item as the meeting progressed.

# 1. Confirmation of Minutes - Regional Transport Committee Meeting - 05 December 2018 (Item 3.1)

ID: A1154080

Report from Evania Arani, Executive Assistant Customer Services - Community Resilience

Moved (Martin/Dimery)

#### Recommendation

That the minutes of the Regional Transport Committee meeting held on 05 December 2018, be confirmed as a true and correct record.

#### Carried

#### Secretarial note:

Action: Chris Powell to circulate to the committee a list of the bridges and roads that sit behind the request to vary the Regional Land Transport Plan.

# 2. Northland Regional Land Transport Plan 2018 - 2021 Funding Uptake (Item 4.1)

ID: A1156264

**Report from Chris Powell, Transport Manager** 

Moved (Martin/Court)

#### Recommendation

1. That the report 'Northland Regional Land Transport Plan 2018 - 2021 Funding Uptake' by Chris Powell, Transport Manager and dated 24 January 2019, be received.

#### Carried

### 3. New Zealand Transport Agency Report to Regional Transport Committee (Item 5.1)

ID: A1157877

Report from Chris Powell, Transport Manager

Moved (Dimery/Martin)

#### Recommendation

1. That the report 'New Zealand Transport Agency Report to Regional Transport Committee' by Chris Powell, Transport Manager and dated 31 January 2019, be received.

#### Carried

#### Secretarial note:

The chairman congratulated Cr. Ann Court for all her work and effort on the Waipapa system improvements project over the years. It's been a successful project and Ann has done a fantastic job for the people of the area.

The Committee requested that a workshop be organised with NZTA on the Road Safety Strategy. Cr Bain will circulate a series of dates around to see what suits the majority.

#### 4. Northland Regional Road Safety Update (Item 5.2)

ID: A1158016

Report from Ian Crayton-Brown, Transport Projects Officer

Moved (Martin/ Dimery)

#### Recommendation

That the report 'Northland Regional Road Safety Update' by Ian Crayton-Brown, Transport Projects Officer and dated 31 January 2019, be received.

#### Carried

#### Secretarial note:

The committee expressed their thanks to Northland Police for all their hard work over the holiday period.

### 5. Waikato Regional Transport Committee and Regional Road Safety Forum

- New National Road Safety Strategy 2020 - 2030. (Item 6.1)

ID: A1156613

**Report from Chris Powell, Transport Manager** 

Moved (Dimery/Court )

#### Recommendation(s)

- That the report 'Waikato Regional Transport Committee and Regional Road Safety
  Forum New National Road Safety Strategy 2020 2030.' by Chris Powell, Transport
  Manager and dated 25 January 2019, be received.
- 2. That the Regional Transport Committee support the proposals as contained in the letter to the Road Controlling Authorities Forum (NZ) INC.by the Waikato Regional Transport Committee and Regional Road Safety Forum.
- 3. That the Chairman of the Regional Transport Committee write to the Waikato Regional Transport Committee and Regional Road Safety Forum advising them of this support.

#### Carried

6.

# 7. Investigation into the Needs and Availability of Total Mobility/Disability Transport Services in Northland (Item 6.2)

ID: A1157012

Report from Anita Child, Transport Project Officer

Moved (Court/Dimery)

#### Recommendation(s)

- 1. That the report 'Investigation into the Needs and Availability of Total Mobility/Disability Transport Services in Northland' by Anita Child, Transport Project Officer and dated 29 January 2019, be received.
- 2. That the Regional Transport Committee approve the investigation into what transport options are currently available to people who would be eligible for subsidised transport under the Total Mobility Scheme in the Far North and Kaipara.

#### **Carried**

#### It was further Moved (Court/Dimery)

That Cr. Dimery write to the Minister for Disability Issues, Hon. Carmel Sepuloni requesting an update on the outcomes/progress from the disability sector meeting that was held on 30 May 2018.

#### Carried

# 8. Request to Vary the Regional Land Transport Plan 2015/21 - Northland Transport Alliance Provincial Growth Fund (PGF) Projects (Item 6.3)

ID: A1159362

Report from Neil Cook, Northland Transport Alliance - Acting Manager

Moved (Court/Martin)

#### Recommendation(s)

- 1. That the report 'Request to Vary the Regional Land Transport Plan 2015/21 Northland Transport Alliance Provincial Growth Fund (PGF) Projects' by Evania Arani Planning and Policy Team Admin/PA on behalf of Neil Cook Acting Northland Transport Alliance Manager be received.
- 2. That the Regional Transport Committee approves the request to vary the Regional Land Transport Plan 2015/21 Three Year Review to include the following projects:

#### Far North District Council

 Pou Herenga Tai (Twin Coast Cycle Trail) – Scenic Coastal Route from Taumarere to Opua

#### Kaipara District Council

- Kaihu Valley Rail Trail
- Kick Start for Kaipara (Package of Numerous Roading Upgrades)

#### Whangarei District Council

- Riverside Drive Four-Laning
- Port Road/Kioreroa Road Intersection Upgrade and Bridge Four-Laning
- SH1 to SH14 Hospital Connection

#### Carried

#### Conclusion

The meeting concluded at 11.25pm.

TITLE: Northland Regional Land Transport Plan 2018 - 2021 Funding

**Uptake** 

**ID**: A1156245

**From:** Chris Powell, Transport Manager

#### **Executive summary**

Reports on the Northland Regional Land Transport Plan – Funding Uptake are tabled at each Regional Transport Committee (RTC) meeting.

These reports serve to update the RTC on the progress of funding uptake by each of the regions four approved road-controlling authorities and the Northland Regional Council.

This report covers the first year of the 2018/2021 three-year funding period and details the funding uptake by each approved authority for the financial period 1 July 2018 to 28 February 2019.

#### Recommendation

That the report 'Northland Regional Land Transport Plan 2018 - 2021 Funding Uptake' by Chris Powell, Transport Manager and dated 20 March 2019, be received.

#### **Background**

Reports on the Northland Regional Land Transport Plan – Funding Uptake are tabled at each Regional Transport Committee (RTC) meeting.

These reports serve to update the RTC on the progress of those Activities/Programmes approved for funding assistance in the National Land Transport Programme for each of the regions four approved road-controlling authorities and the Northland Regional Council.

Comparisons on Budgeted Expenditure against Actual Expenditure by Activity/Programme for both the full financial year and year to date for the relevant financial year are provided.

It is important to note that the Activities/Programmes reflected in the attached spreadsheet <u>do not</u> include non-subsidised projects or work categories.

The base information contained in the spreadsheets is sourced directly from the New Zealand Transport Agency's (NZTA's) '2018 – 21 National Land Transport Programme for Northland' and from the relevant subsidy claims as submitted to NZTA by the approved authorities.

Any questions in regard to the information reflected in the attached spreadsheets can be directed to the relevant approved road controlling authority.

#### **Attachments**

Attachment 1: Funding Uptake Report - April 2019 🗓 🖼

### **Authorised by Group Manager**

Name: Tony Phipps

**Title:** Group Manager - Customer Services - Community Resilience

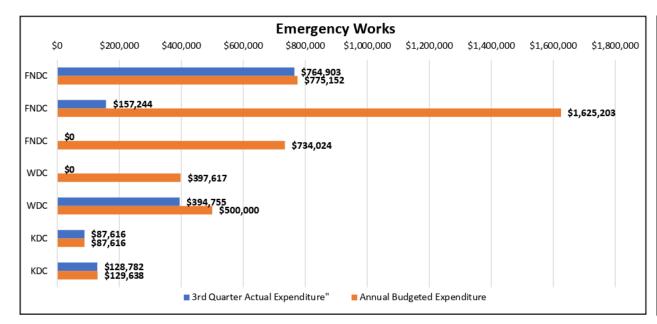
**Date:** 26 March 2019

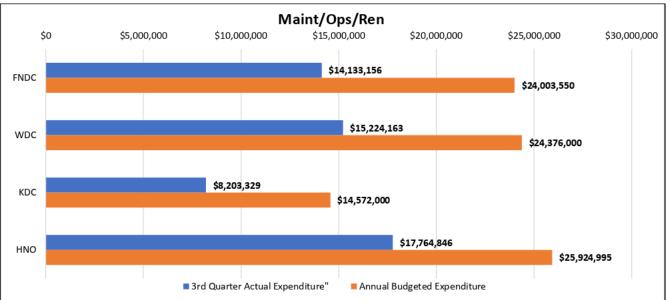
#### Regional Land Transport Plan 2015/2021 Three Year Review - Funding Uptake for the 2018/19 Financial Year

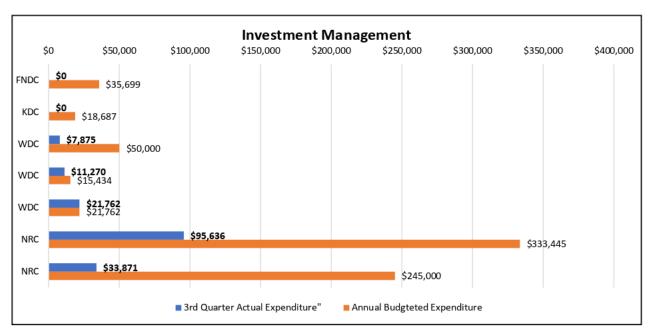
#### RLTP Funding 3rd Quarter =1 July 2018 to 28 February 2019

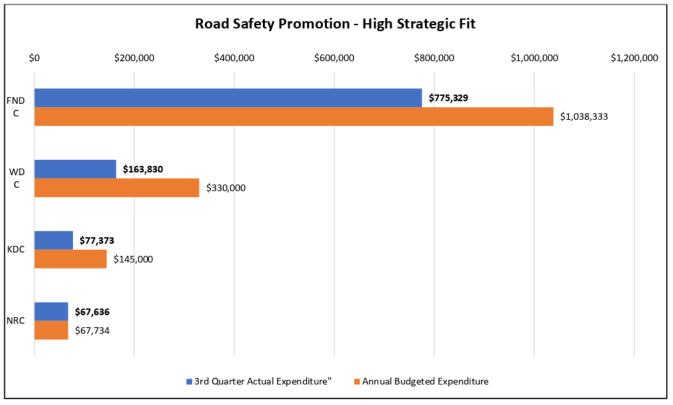
					2018	3/2019 Financial	Year			1st Quarter		Cumala	tive 1st & 2nd Q	uarters	Cumalativ	ve 1st, 2nd & 3rd	Quarters		
						Total Actual		Remaining										Ability to uptake full national funding	
		App			Annual	Expenditure	Annual	Expenditure	Forecast	Actual	Progress for	Forecast	Actual		Forecast	Actual		assistance allocation in	
Activities/Programmes	w/c	Auth	FAR	Status	Budgeted Cost		Progress %	2018/2019	Expenditure	Expenditure	1st Quarter	Expenditure	Expenditure	Progress	Expenditure	Expenditure	Progress	2018/19 financial period	Reasons for Variance and Remedial Action to be Taken
Emergency Works																			
March 2017 Storm Event	141	FNDC	66%	App	\$775,152	\$764,903	99%	\$10,249	\$549,398	\$505,056	92%	\$624,649	\$721,002	115%	\$699,900	\$764,903	109%	High	Basisan areas and another areas are Will be a second as a second a
E/W June 2018	141	FNDC	66%	App	\$1,625,203	\$157,244	10%	\$1,467,959			#DIV/0!		\$89,209	#DIV/0!		\$157,244		Low	Design, procurement and works ongoing. Will however need carry some work forward to 19/20 Fiancial Year
2, 17 34112 2020	1		0070	1,46	ψ1,025,200	Ų 137,2 · · ·	2070	ψ1, .σ., ,333					405,205			1 4257,211			Design, procurement and works ongoing. Will however need carry some work
E/W June 2018	141	FNDC	86%	Арр	\$734,024	\$0	0%	\$734,024		\$0	#DIV/0!		\$0	#DIV/0!		\$0	0%	Low	forward to 19/20 Fiancial Year
E/W - 15 July 2018: Various Sites	141	WDC	53%	\	\$397,617	\$0	00/	¢207.617	\$100,000	\$0	00/	\$200,000	\$0	09/	\$300,000	\$0	0%	Low	Some projects require invetsigation and design. These will now be completed in 2019/20 and WDC have requested a carry over of funding.
E/W - 20 June 2018: Various Sites	141 141	WDC	53%	App App	\$500,000	\$394,755	0% 79%	\$397,617 \$105,245	\$250,000	\$255,835	0% 102%	\$500,000	\$357,750	0% 72%	\$500,000	\$394,755	79%	High	Programme on track for completion this financial year.
E/W KDC Cyclone Cook April 2017	141	KDC	61%	Арр	\$87,616	\$87,616	100%	\$0	\$60,000	\$72,150	120%	\$87,616	\$87,616	100%	\$87,616	\$87,616	100%	High	Work Completed
E/W KDC Cyclone Debbie April 2017	141	KDC	61%	Арр	\$129,638	\$128,782	99%	\$856	\$100,000	\$76,236	76%	\$129,638	\$96,339	74%	\$129,638	\$128,782	99%	High	Work Completed
Maintenance / One / Banassala																			
Maintenance/Ops/Renewals																			All works will be completed by end of Financial Year. Tracking well ahead of
	111 - 222	FNDC	66%	Арр	\$24,003,550	\$14,133,156	59%	\$9,870,394	\$6,006,840	\$4,788,233	80%	\$12,001,775	\$11,643,263	97%	\$18,002,663	\$14,133,156	79%	High	projected cashflow.
	111 - 222	WDC	53%	Арр	\$24,376,000	\$15,224,163	62%	\$9,151,837	\$3,500,000	\$3,416,021	98%	\$10,000,000	\$9,733,297	97%	\$17,500,000	\$15,224,163	87%	High	Programme on track for completion this financial year.
																			Rehabilitation and Resurfacing Renewals programme is slightly behind programme, however the contractor has commenced with the physcical works
																			on 3 Rehabilitation sites. The resurfacing works inaccordance with the
																		High	contractors revised programme is planned to complete by second week of April.
																			Other MO & R programmed works are progressing well and on target for
	111 - 222 111 - 222	KDC HNO	61% 100%		\$14,572,000 \$25,924,995	\$8,203,329 \$17,764,846	56% 69%	\$6,368,671 \$8,160,150	\$3,313,609 N/A	\$2,860,383 \$3,106,268	86% N/A	\$6,609,742 N/A	\$5,477,752 \$12,309,602	83% N/A	\$11,339,826 N/A	\$8,203,329 \$17,764,846	72% N/A	High	completion by end of June On Programme
Investment Management	111-222	HINO	100%	App	323,324,333	\$17,704,640	0976	\$8,160,130	IN/A	\$3,100,200	IN/A	IN/A	\$12,309,002	N/A	IN/A	\$17,704,640	N/A	i i i gii	on Frogramme
Activity Management Improvement Plan																		Medium	
2018/21	3	FNDC	66%	Арр	\$35,699	\$0	0%	\$35,699	\$8,925	\$0	0%	\$17,850	\$0	0%	\$26,775	\$0	0%	iviedium	Some reallocation of WC151 costs before end of financial year will be done.
Activity Management Improvement Plan/ONRC Bus Case	3	VDC	C10/	\	\$18,687	\$0	00/	¢10 c07	\$0	\$0	0%	\$0	\$0	09/	\$0.242		0%	High	to be transferred to WC151 as work for this item has been charged to WC151, full utilisation of funding will be realsied by June 30
Activity Management Improvement Plan		KDC	61%	App	\$10,007	ې پې	0%	\$18,687	٥٥	30	076	٥٥ ا	\$0	0%	\$9,343	\$0	U76		ituli utilisation of lunding will be reassed by June 50
2018/21	3	WDC	53%	Арр	\$50,000	\$7,875	16%	\$42,125	\$0	\$0	0%	\$0	\$0	0%	\$0	\$7,875	#DIV/0!	Medium	Programme likely to be completed this financial year.
ONRC Transition Plan	3	WDC	53%	Арр	\$15,434	\$11,270	73%	\$4,164	\$5,000	\$3,253	65%	\$15,434	\$9,640	62%	\$15,434	\$11,270	73%	High	Programme on track for completion this financial year.
Crash Reduction Study	4	WDC	53%	App	\$21,762	\$21,762	100%	\$0	\$21,762	\$21,762	100%	\$21,762	\$21,762	100%	\$21,762	\$21,762	100%	High	Study Completed. Funding assistance for this W/C approved in January 2019. All funding will be
Regional Land Transport Plan	1	NRC	54%	Sub.	\$333,445	\$95,636	29%	\$237,809	\$68,000	\$0	0%	\$136,000	\$41,316	30%	\$204,000	\$93,636	46%	High	fully utilised by the end of the financial year.
'					, ,	' ′		' '	' '	'		' '	' '		' '	' '		High	Still awaiting NZTA funding approval submitted in April 2018. Work under this
Regional Road Safety Action Plan	3	NRC	54%	Sub.	\$245,000	\$33,871	14%	\$211,129	\$61,250	\$0	0%	\$122,500	\$33,871	28%	\$183,750	\$0	0%	l ligh	category will be fully undertaken by the end of the financial year.
																		High	Work on the review of the Regional Public Transport Plan has commenced. Some
Regional Public Transport Plan	3	NRC	54%	Sub.	\$10,800	\$0	0%	\$10,800	\$0	\$0	0%	\$5,400	\$0	0%	\$8,000	\$0	0%	l IIIgii	funding may need to carried over into the 2019/2020 funding year.
·						,			·	,			·			· ·			
Road Safety Promotion																			
High Strategic Fit	432 432	FNDC	66% 53%	App App	\$1,038,333 \$330,000	\$775,329 \$163,830	75% 50%	\$263,004 \$166,170	\$259,583 \$25,000	\$0 \$0	0% 0%	\$519,166 \$100,000	\$775,329 \$125,132	149% 125%	\$778,749 \$200,000	\$775,329 \$163,830	100% 82%	High High	Projects completed Programme on track for completion this financial year.
	102	""	3570	700	φ550,000	Q 100,000	3070	\$100,170	\$25,000	, ,,,	0,0	φ100,000	V123,132	12370	9200,000	7103,030	0270	111611	2 Drive Soba Programme completed with 16 offenders registered and 4
																			completing the programme. Young Driver Learner Licence Programmes
																		Medium	completed in Dargaville with 10 participants registered with 8 passing. 139
	432	крс	61%	App	\$145,000	\$77,373	53%	\$67,627	\$18,125	\$49,110	271%	\$54,375	\$65,943	121%	\$108,750	\$77,373	71%		Mentor hours have been completed in the Volunteer Mentor Driver Programme, with 5 licences being obtained.
			02/0	1,46	φ1 i5,000	ψ. τ , σ τ σ	3570	\$07,027	ψ10,123	ψ.15,110	27270	ψ31,573	φου,υ ισ	12170	<b>\$100,750</b>	\$,s.r.s	7270		With 5 lectrics being obtained.
																		High	All road safety projects in Work Category 432 will be fully expended by financial
	432	NRC	54%	Арр	\$67,734	\$67,636	100%	\$98	\$16,933	\$0	0%	\$33,867	\$48,698	144%	\$50,800	\$67,636	133%		year end. The road safety work and funding undertaken within 432 is interlinked.
																		High	All road safety projects in Work Category 432 will be fully expended by financial
	432	NRC	54%	Арр	\$40,881	\$22,473	55%	\$18,408	\$10,220	\$0	0%	\$20,440	\$15,522	76%	\$30,660	\$22,473	73%		year end. The road safety work and funding undertaken within 432 is interlinked.
				`						·									
Medium Strategic Fit	432	FNDC	66%	Арр	\$100,000	\$74,671	75%	\$25,329	\$25,000	\$0	0%	\$50,000	\$74,671	149%	\$75,000	\$74,671	100%	High	Projects completed
	432 432	WDC KDC	53% N/A	App N/A	\$10,000 \$0	\$10,000 \$0	100% 0%	\$0 \$0	\$10,000 \$0	\$0 \$0	0% 0%	\$10,000 \$0	\$10,000 \$0	100% 0%	\$10,000 \$0	\$10,000 \$0	100% 0%	High N/A	Programme on track for completion this financial year.  No funding assistance applied for under this Work Category
	732	"50	11//	'''^	γo	, ,	0/6	"	,,,,	70	3/8	30	"	0/0	30	"	5/0	17/2	The randing assistance application and critis work category
																		High	All road safety projects in Work Category 432 will be fully expended by financial
Bond Safety Bromotion 19/21 Bill- Skill-	432	NRC	54%	Арр	\$47,603	\$25,797	54%	\$21,806	\$11,900	\$0	0%	\$23,801	\$20,728	87%	\$35,701	\$25,797	72%		year end. The road safety work and funding undertaken within 432 is interlinked.
Road Safety Promotion 18/21 Bike Skills Training	432	WDC	53%	Арр	\$100,000	\$0	0%	\$100,000	\$0	\$0	0%	\$25,000	\$0	0%	\$50,000	\$0	0%	Low	Late tendering of this work will result in a lower spend this financial year. This funding will be uptaken in 2019/20.
			23,0	- 445	7223,000	7.0		+===,000	70	7.0		+=5,000	7"	-/-	723,000	7-0	-70		

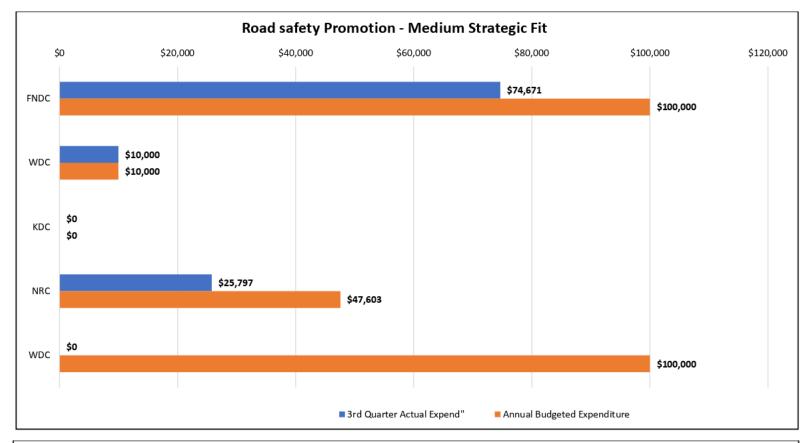
Wellie - 9 Coding Insurance						· · ·		ı .	ı						1		I .	ı	ı
Walking & Cycling Improvements	452	FNDC	N/A	N/A	\$0	so l	0%	\$0	\$0	\$0	0%	\$0	\$0	0%	\$0	so l	0%	N/A	No funding assistance applied for under this Work Category
1	732	11100	11/7	'''^	👯	"	0/0	Ψ.	φ0		0/0	"	👯	070	"	"	0,0	""	Stages 1 and 2 (Rust Ave to Kamo Rd) are completed and open. Stage 3 (Kamo
Cycleways Construction 2015/18-															1			Medium	Rd to Fisher Tce) is curently under construction and is on track for completion by
Construction	452	WDC	53%	App	\$8,729,218	\$4,439,925	51%	\$4,289,293	\$1,800,000	\$1,661,200	92%	\$3,500,000	\$3,967,309	113%	\$6,500,000	\$4,439,925	68%		end of June 2019.
	452	KDC	N/A	N/A	\$0	\$0	0%	\$0	\$0	\$0	0%	\$0	\$0	0%	\$0	\$0	0%	N/A	No funding assistance applied for under this Work Category
Low Cost Low Risk																			
Low cost / low risk improvements 2018-21-															1			Low	
Local Roads	341	FNDC	66%	App	\$6,280,000	\$1,988,701	32%	\$4,291,299	\$1,570,000	\$917,228	58%	\$3,140,000	\$1,630,286	52%	\$4,710,000	\$1,988,702	42%		Non expended Funding will be carried foreward to 19/20 Financial Year.
															1				Most of this programme is on track for completion this year. The Wright Rd Seal
Low cost / low risk improvements 2018-21-				l . I			70/	40.007.400	4700 000	4007500	240/	40.500.000	4549495	2401		4500.000	400/	Medium	Extension has been completed through this programme. WDC likely to request a
Local Roads	341	WDC	53%	App	\$9,580,000	\$692,802	7%	\$8,887,198	\$700,000	\$237,530	34%	\$2,500,000	\$513,105	21%	\$6,000,000	\$692,802	12%		carry over of some of this funding into 2019/20.
															1				\$3.3m of the overall budget has been committed with construction in progress.
															1			High	MCP stage 1 (shared path and intersection) is under detail design and expected
Low cost / low risk improvements 2018-21-															1				to go out for Tender mid April. we are proposing to allocate incentive / Bonus
Local Roads	341	KDC	61%	App	\$3,706,736	\$1,235,407	33%	\$2,471,329	\$200,000	\$154,652	77%	\$990,000	\$711,505	72%	\$2,600,000	\$1,235,407	48%		payments to complete the physical works by end of June 2019.
Low cost/low risk improvments 2018-21				''	' ' '					' '		l			1				0
Northland	341	HNO	100%	Арр	\$2,884,792	\$2,989,564	104%	-\$104,772	N/A	\$1,128,873	N/A	N/A	\$3,257,551	N/A	N/A	\$2,989,564	N/A	High	On programme to spend funding allowed for safety, resilience and access
Low Cost Low Risk Improvements 18/21 -															1			High	Consists of funding for Mid North Link and Far North Link and the proposed
Public Transport	532	NRC	54%	Арр	\$649,331	\$122,206	19%	\$527,125	\$100,000	\$0	0%	\$200,000	\$88,677	44%	\$400,000	\$122,206	31%	1	upgrade/relocation of the CitylLink Bus Terminus.
		$\vdash$																	
Local Road Improvements															1				V1-f2
LED Charaki inha Umanadan	22.4	ENDC	050/		¢250 120	¢103.350	400/	6155 771	¢64.700	¢10.605	170/	¢120 FGF	¢27.070	200/	¢104.247	6103.350	F20/	High	Year 1 of 3 year programme on track. High possibility of more funding required
LED StreetLight Upgrades	324	FNDC	85%	App	\$259,130	\$103,359	40%	\$155,771	\$64,782	\$10,695	17%	\$129,565	\$37,970	29%	\$194,347	\$103,359	53%		in year 2 or 3.
															1			Medium	Late receipt of the arterial road designs has delayed the ordering of these
LED StreetLight Upgrades	324	WDC	85%	Арр	\$3,364,811	\$774,262	23%	\$2,590,549	\$300,000	\$329,443	110%	\$700,000	\$628,966	90%	\$2,000,000	\$774,262	39%	l meanann	luminaires. WDC have requested a carry over of funding into 2019/20.
Maunu Rd/Porowini Ave Int	52.		05/0	1,45	45,551,622	777,,202	2575	ψ2,550,515	4555,555	ψ σ 2 3, 1 . 5	110/0	ļ , , , , , , , , , , , , , , , , , , ,	4020,500	3075	<b>¥2,000,000</b>	\$77.1,252	5575		Design completed and construction tenders currently being sought. Project likely
Improvements - Const.	324	WDC	53%	Арр	\$2,850,000	\$438,726	15%	\$2,411,274	\$0	\$0	0%		\$259,989	#DIV/0!	1	\$438,726	#DIV/0!	Medium	to start in May and be completed by December 2019.
															1			Ui.eh	Project completed. WDC has requested an increase in the budget due to
Tarewa Rd/Porowini Ave Intersection Imp	324	WDC	53%	Арр	\$1,368,551	\$1,368,551	100%	\$0	\$300,000	\$453,902	151%	\$1,368,551	\$844,311	62%	\$1,368,551	\$1,368,551	100%	High	pavement issues encounted during construction.
1					l .	.						l .			l .	l .		Medium	The LED V- Cat supply contract has been confirmed and ETA for the lights is
LED StreetLight Upgrades	324	KDC	61%	App	\$724,609	\$188,188	26%	\$536,421	\$150,000	\$0	0%	\$174,609	\$0	0%	\$474,609	\$188,188	40%		around late April. The installation of the lights is under discussion for a joint
State Highway Improvements		$\vdash$			<b></b>										-	<del>                                     </del>			
State Highway Improvements															1				Funding and timing for Whangarei to Te Hana against funds available nationally.
Whangarei to Te Hana Single Stage BC	324	HNO	100%	App	\$0	\$1,166,238	#DIV/0!	-\$1,166,238	N/A	N/A	N/A	N/A	\$957,721	N/A	N/A	\$1,166,238	N/A	Low	Update on next steps expected in the coming months
				''	l '	' '	,		i i			l '			'	' '	·	l .	Pavement testing has been completed. Awaiting reports. Line marking and
SH1 Akerama Curves Realignment	324	HNO	100%	App	\$643,874	\$252,765	39%	\$391,109	N/A	N/A	N/A	N/A	\$218,160	N/A	N/A	\$252,765	N/A	Medium	additional wetland works programmed
				''	' '	' '			i i			l '			'	' '	·		TarewaRoad –bridge construction continues. Bylaw amendment submissions
SH1 Corridor Improvements - Whangarei	324	HNO	100%	Арр	\$11,550,407	\$3,989,175	35%	\$7,561,232	N/A	N/A	N/A	N/A	\$2,190,254	N/A	N/A	\$3,989,175	N/A	Medium	close Friday 26 April (stopping right turn out of Tarewa)
					Ι.	.						l .			l .	1.		l	Enabling works underway. SH1 speed limit with first major traffic switch in 3-4
SH1 Loop Road - Smeatons Hill Saf Imp.	324	HNO	100%	App	\$6,075,610	\$407,513	7%	\$5,668,097	N/A	N/A	N/A	N/A	\$334,214	N/A	N/A	\$407,513	N/A	High	months
Taipa Bridge	324	HNO	100%	App	\$7,649,573	\$7,537,507	99%	\$112,066	N/A	N/A	N/A	N/A	\$5,951,895	N/A	N/A	\$7,537,507	N/A	High	Construction continues TePiringaTahiBridge (Hardies bridge replacement) is scheduled open to traffic
Matakohe Bridge	323	HNO	100%	Арр	\$12,170,094	\$12,494,602	103%	-\$324,508	N/A	N/A	N/A	N/A	\$11,209,466	N/A	N/A	\$12,494,602	N/A	High	late April. Project planned completion event in June
Kaeo Bridge	324	HNO	100%	App	\$1,885,551	\$377,673	20%	\$1,507,878	N/A	N/A	N/A	N/A	\$295,579	N/A	N/A	\$377,673	N/A	Low	Consent applications under development. Lodgement expected mid year
			20070	1,45	42,000,000	40,0.0	2070	<b>\$2,50.,0.0</b>	.,,	.,,	,	.,,	7255,515	,	","	40,0.0	,	""	
SH 10 Waipapa Intersection Imp	324	HNO	100%	Арр	\$518,777	\$223,861	43%	\$294,916	N/A	N/A	N/A	N/A	\$54,628	N/A	N/A	\$223,861	N/A	Medium	Lodgement of consent applications April. Detailed design completion in August
Passenger Transport																			
Bus Services	511	NRC	54%	Арр	\$1,244,000	\$969,433	78%	\$274,567	\$311,000	\$332,338	107%	\$622,000	\$978,169	157%	\$933,000	\$969,433	104%	High	Funding will be fully utilised
Trial Mid-North PT Service					l .							l .						High	Funding will be fully utilised
Implementation	511	NRC	54%	Арр	\$117,846	\$117,846	100%	\$0	\$60,000	\$67,694	113%	\$120,000	\$145,874	122%	\$180,000	\$117,846	65%	1	1
															1				Funding to upgarde/replace/new bus stops around Whangarei and funding
For elliptions Command Marinton com	F1.4	NDC	E40/		¢1.75.000	622.250	100/	61.42.750	£40.000	60	00/	607.500	624.244	240/	¢121.250	¢22 520	250/	High	assistance for staff member to roll the the new ticketing system which has been
Facilities Ops and Maintenance	514	NRC	54%	App	\$175,000	\$32,250	18%	\$142,750	\$40,000	\$0	0%	\$87,500	\$21,214	24%	\$131,250	\$32,520	25%		delayed. There has been an increase in client numbers and nd expenditure when
1															1			Low	compered to previous years. Marketing anf promotion of the TM Scheme
Total Mobility Operations	517	NRC	60%	Арр	\$399,800	\$188,737	47%	\$211,063	\$100,000	\$52,772	53%	\$200,000	\$136,536	68%	\$300,000	\$188,737	63%	1	continues.
Wheelchair Hoists	519	NRC	54%	App	\$25,000	\$0	0%	\$25,000	\$0	\$0	0%	\$0	\$0	0%	\$0	\$0	0%	Low	No application for wheelchair hoist instalation received to date
TM Wheelchair Hoists Payments	521	NRC		Арр	\$47,000	\$19,059	41%	\$27,941	\$11,750	\$8,070	69%	\$23,500	\$16,320	69%	\$32,250	\$19,059	59%	High	This funding will be fully expended by financial year end.
																			Funding for Real Time Information system linked to new ticketing system whiah
Information supply, Ops and Maintenance	524	NRC	54%	Арр	\$123,000	\$31,726	26%	\$91,274	\$30,875	\$0	0%	\$61,750	\$27,477	44%	\$62,625	\$31,726	51%	Medium	has been delayed.
Regional Consortium Ticketing Solution					I							I			1			Low	Funding for 9 region (Consortium) interim Regional Integrated electronic Ticking
Imp.	524	NRC	65%	Арр	\$49,255	\$0	0%	\$49,255	\$10,000	\$0	0%	\$24,627	\$0	0%	\$39,255	\$0	0%	l LOW	and Information System. Implementation delayed to August 2019.
Regional Consortium Ticketing Solution		l							4-									Low	Funding for 9 region (Consortium) interim Regional Integrated electronic Ticking
Imp.	524	NRC	54%	App	\$15,000	\$0	0%	\$15,000	\$0	\$0	0%	\$7,500	\$0	0%	\$11,250	\$0	0%		and Information System. Implementation delayed to August 2019.
										ı l		1	1		I	1 1	1	L	With the delay in the implementation of the proposed ticketing system, work
Tiskation Colletion Incolors the	F2.4	NG. 1	CE 0.		64.04.470	000 704	270/	6114.700	645.000	ا مما	007	000 700	054445	6664	6125 404	000 704	400	Medium	and a string from the contract of the string
Ticketing Solution Implementation SuperGold Card	531 522	NRC NRC	65% 100%	App App	\$181,472 \$123,679	\$66,704 \$123,679	37% 100%	\$114,768 \$0	\$45,368 \$30,920	\$0 \$123,679	0% 400%	\$90,736 \$61,840	\$54,146 \$46,142	60% 75%	\$136,104 \$92,760	\$66,704 \$123,679	49% 133%	High	under this funding category has slowed. Funding will be fully utilised. Annual allocation provided in one lump sum.

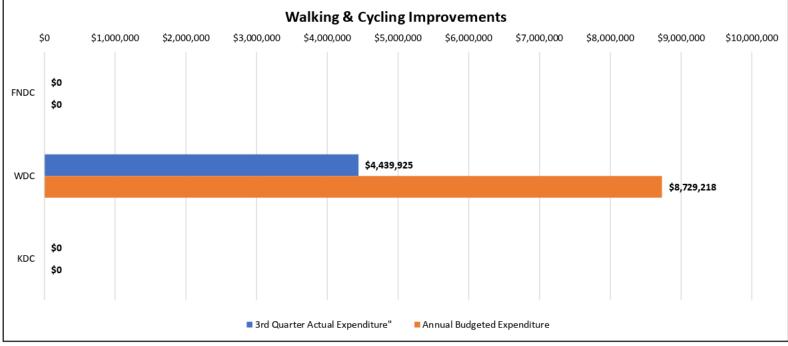


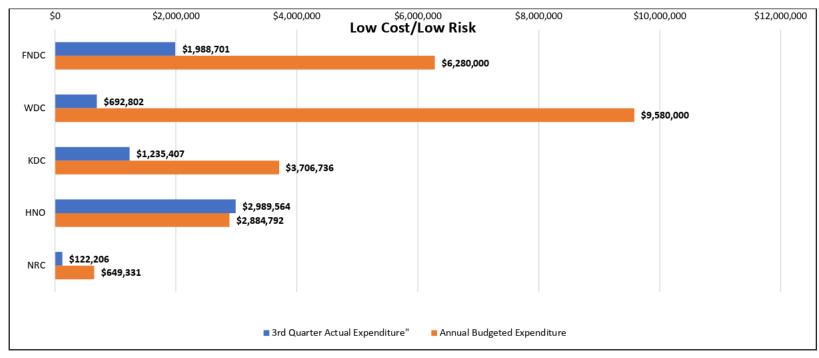


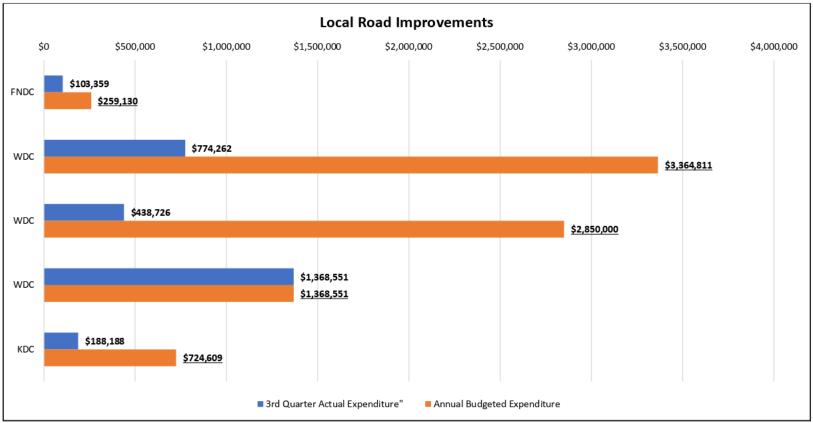


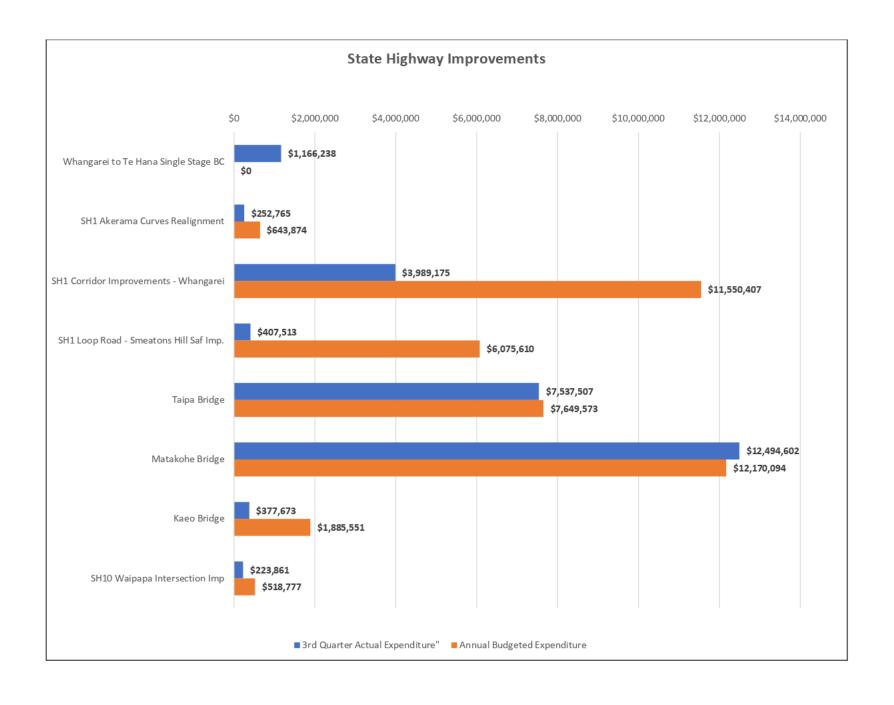


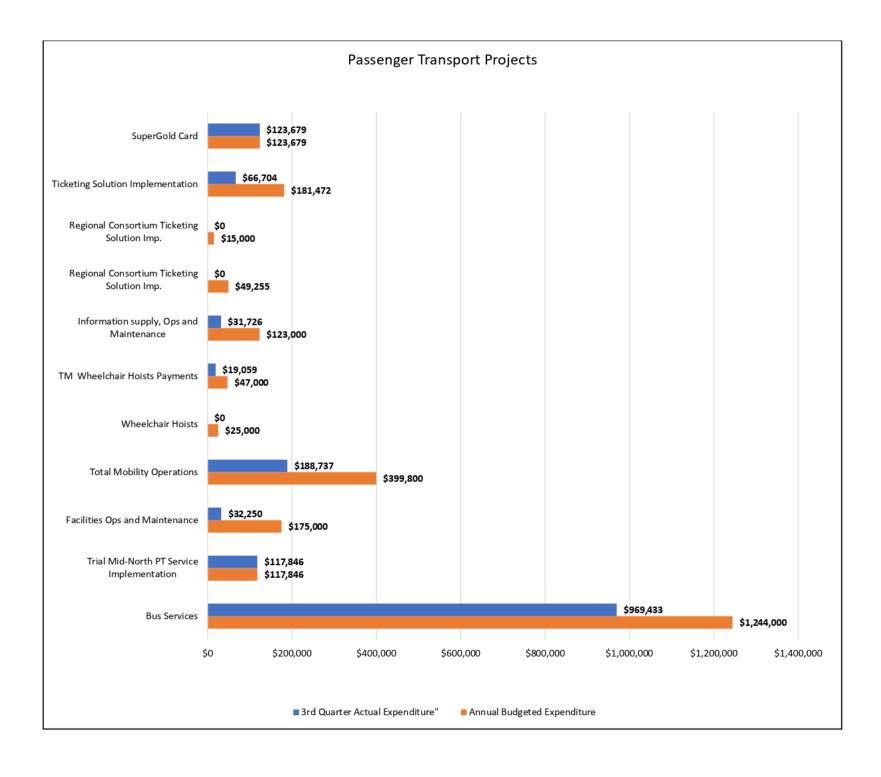












TITLE: Northland Transportation Alliance Manager - Introduction

**ID:** A1156600

From: Chris Powell, Transport Manager

### **Executive summary/Whakarāpopototanga**

This report serves to introduce the new Northland Transportation Alliance Manager, Calvin Thomas.

#### Recommendation

That the report 'Northland Transportation Alliance Manager - Introduction' by Chris Powell, Transport Manager and dated 25 February 2019, be received.

#### Background/Tuhinga

Calvin Thomas has recently been appointed to the position of Northland Transportation Alliance (NTA) Manager. He commenced work on 4 February 2019.

Calvin previously worked for Northpower Limited where he held the position of Regional Manager – Northland Contracting.

#### Attachments/Ngā tapirihanga

Nil

#### **Authorised by Group Manager**

Name: Tony Phipps

Title: Group Manager - Customer Services - Community Resilience

**Date:** 26 March 2019

TITLE: New Zealand Transport Agency Update

**ID:** A1178217

From: Steve Mutton, NZTA - Director Regional Relationships Upper North Island

#### Executive summary/Whakarāpopototanga

Steve Mutton from the New Zealand Transport Agency (NZTA) will provide a verbal update and presentation to the Regional Land Transport Committee.

#### Key messages include:

- NZTA is committed to helping deliver the Government's vision for an integrated housing and transport system that opens up housing development and grows our regional economies.
- Governments focus is on a safer transport network free of death and injury, improved access, sustainability and the environment.
- There is increased funding for local roads, public transport, walking and cycling and transitional rail while less money is now being spent on new state highway projects. However, demand is also very high, and funding is limited.
- There has been a positive response to the challenge and opportunity to deliver on the GPS meaning funding approvals require careful management to fit within the funding ranges set for each activity class.
- We are working to provide clarity and transparency about the priorities of the current Government and how this translates into our funding programme. This clarity will include the projects we have underway so you know what is funded, what is likely to be funded and what has been deferred to a future fund.

#### Recommendation

That the presentation 'New Zealand Transport Agency Update' by Steve Mutton, NZTA - Director Regional Relationships Upper North Island and dated 27 March 2019, be received.

#### Attachments/Ngā tapirihanga

Attachment 1: NZTA Presentation to RTC meeting - 3 April 🗓 溢

Attachment 2: NLTP Regional and Activity 2018-21 J

#### **Authorised by Group Manager**

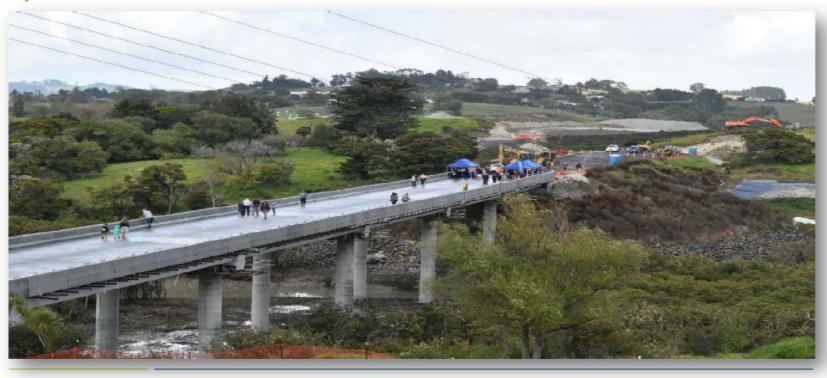
Name: Tony Phipps

Title: Group Manager - Customer Services - Community Resilience

**Date:** 27 March 2019

# Northland Regional Transport Committee update

**April 2019** 





New Zealand Government

### **Key Messages**

- The NZ Transport Agency is committed to helping deliver the Government's vision for an integrated housing and transport system that opens up housing development and grows our regional economies.
- Governments focus is on a safer transport network free of death and injury, improved access, sustainability and the environment
- There is increased funding for local roads, public transport, walking and cycling and transitional rail while less money is now being spent on new state highway projects. However, demand is also very high, and funding is limited
- There has been a positive response to the challenge and opportunity to deliver on the GPS meaning funding approvals require careful management to fit within the funding ranges set for each activity class
- We are working to provide clarity and transparency about the priorities of the current
  Government and how this translates into our funding programme. This clarity will include the
  projects we have underway so you know what is funded, what is likely to be funded and what
  has been deferred to a future fund



New Zealand Government

# **National System Update**





New Zealand Government

# Targeted enhanced funding assistance rates (TEFAR)

- We received a positive response to the opportunities to deliver on the Government Policy Statement (GPS) and the Targeted Enhanced Funding Assistance Rate (TEFAR) incentive.
- A large programme of projects has been put forward for each activity class and remaining unallocated funding is very limited.
- We are prioritising the remaining NLTP funding to projects that best align to the GPS outcomes of safety, access, environment and value for money.
- We'll advise councils which activities are eligible to receive TEFAR and work through the funding approval process together.
- The initial approved funding allocation for each local government's individual Low Cost Low Risk programme will not increase as a result of projects being eligible for TEFAR.



New Zealand Government

### **National Land Transport Plan (NLTP)**

- Looking ahead to the next 2021-24 NLTP, we've begun discussing transport priorities with the Government. We're currently developing a plan and initial timeline for the next NLTP process.
- The plan takes into account recommendations from a review recently completed for the previous NLTP.



### Areas of focus include:

- increasing transparency and understanding of the NLTP process
- including stakeholders early on as we develop the NLTP
- developing systems and tools that are adaptable and easier to follow
- strengthening relationships with our partners

AGENCY WAKA KOTAHI

New Zealand Government

### Long term view (LTV)

- We have refined its approach to the previous version of the LTV to align with the significant shifts in the direction for planning and investment in land transport outlined in the 2018 GPS.
- The new Version 2.0 will address some of the shortcomings and feedback received from sharing Version 1.0 with various key stakeholders.
- From July 2019, we will engage with regions to build a shared understanding of each region's priority challenges and opportunities. These regional views will be included in the 2019 and 2020 versions of the LTV as content is developed.



New Zealand Government

### Speed management update

- We are engaging with local councils to discuss speed management as part of a suite of safety interventions to be delivered as part of the Safe Network Programme.
- A complementary programme of speed reviews has been completed in some regions outside Auckland, Waikato and Canterbury in response to strong community requests or where we have long standing commitments for speed changes.
- We envision the planning of public and stakeholder engagement and consultation on the highest priority sites to start in the next few months.



AGENCY AGENCY

New Zealand Government

### New safety strategy 2020-2030

- This new strategy will outline how we approach the road safety challenges of the next decade and hold ourselves to account to save lives and reduce trauma. The draft strategy and action plan will be finalised later in the year.
- The new road safety strategy will consider the internationally-proven 'Vision Zero' approach: an ambition that nobody should be killed or seriously injured on our roads.
- Vision Zero is a shift in thinking that says road deaths are not inevitable, and we must continuously work to put safety at the centre of transport decisions. It is a long-term vision supported by evidence and clear success measures.



The draft strategy and action plan will be finalised later in the year.



New Zealand Government

## **Northland Region Updates**

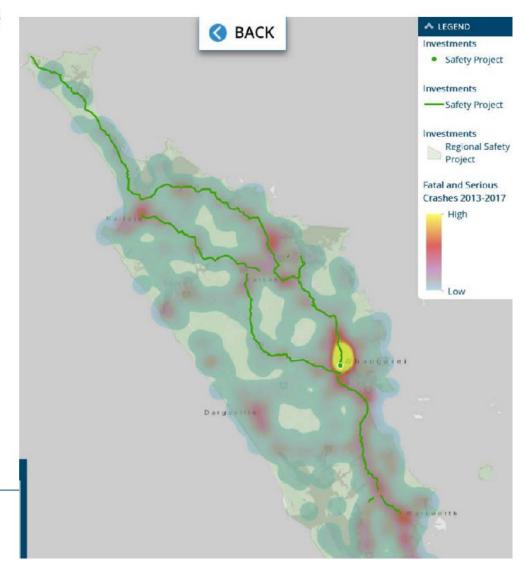
### **Topics to cover:**

- Safety performance
- NLTP performance
- Maintenance performance
- Key milestones
- Key insights resilience
- Project photos



### **Safety Performance**

- The map can be used to identify areas where deaths and serious injuries have occurred as well as where proposed investment (based on primary benefit) exists for the 2018-21 period
- The green lines and dots shows where we have safety projects planned for the NLTP





### **NLTP Performance**

Activity	2018-21 NLTP	Completion	Progress	Commentary
Maintenance, operations and renewals	\$75.40M	Ongoing		On programme
Low cost, low risk improvements	\$6.74M	Ongoing		On programme to spend funding allowed for safety, resilience and access
Whangarei to Te Hana SSBC	\$0M			Funding and timing for Whangarei to Te Hana against funds available nationally. Update on next steps expected in the coming months
SH1 Akerama curves realignment	\$6.25M	Nearing completion		Pavement testing has been completed. Awaiting reports. Line marking and additional wetland works programmed
SH1 corridor improvements – Whangarei	\$53.34M	Early-2020	•	Tarewa Road – bridge construction continues. Bylaw amendment submissions close <b>Friday 26 April</b> (stopping right turn out of Tarewa)
SH1 Loop Road Safety improvements	\$25.76M	2020/21		Enabling works underway. SH1 speed limit with first major traffic switch in 3-4 months



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### **NLTP Performance**

Activity	2018-21 NLTP	Completion	Progress	Commentary
Taipa bridge	\$12.09M	Late- 2019		Construction continues
Matakohe bridge	\$23.48M	Mid-2019		Te Piringa Tahi Bridge (Hardies bridge replacement) is scheduled open to traffic late April. Project planned completion event in June
Kaeo bridge	\$21.95M	2021		Consent applications under development. Lodgement expected mid year
SH10 Waipapa corridor improvement	\$9.23M	2021		Lodgement of consent applications April. Detailed design completion in August
Twin Coast Discovery Business Cases (PGF funded)	\$6.25M	April 2019 (business cases)		Seven business cases progressing. Townships (8) engagement planned for April. Completion of individual draft business cases expected from April onwards.
Kaipara package (PGF funded)	\$20M			Funding agreements between PGF and KDC are currently being developed.



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### **Maintenance Performance**

Activity	Completed	Progress	Status	Commentary
KRA performance				Fulton Hogan are performing well. Key result area's are measured quarterly with next measure due end of March
Programme	234km	90%		Biggest maintenance programme delivered in Northland
Rehabilitation	6.1km	64%		On target to complete
SCRIM – Safety sealing		100%		Safety sealing of pavements to address Loss Control on curves is complete



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# **Upcoming Key Milestones and Events**

Month	Activity
April	<ul> <li>Kaeo Bridge - small site blessing to allow soil sample to be taken for the design phase</li> <li>SH12 Opononi foreshore resilience - site blessing</li> <li>Matakohe Bridge - Te Piringa Tahi bridge is scheduled open to traffic late April. Planned completion event in June</li> <li>Twin Coast Discovery Business Cases (PGF funded) - engagement planned for April.</li> </ul>
June	<ul> <li>Kamo Shared Path (Whangarei Urban Cycleways Programme) – opening event</li> <li>Matakohe Bridge - Te Piringa Tahi Bridge - planned completion event in June.</li> </ul>



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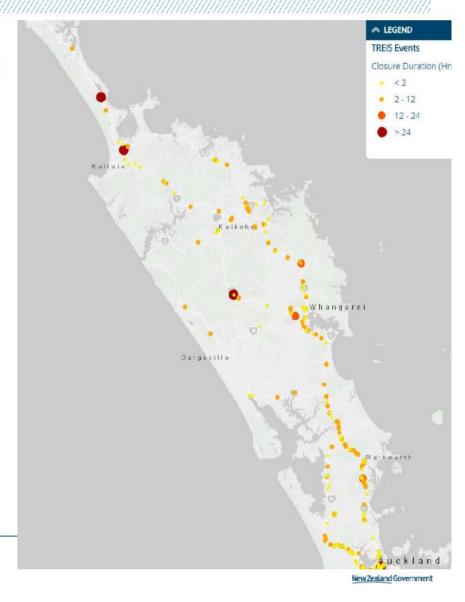
## **Key insight - Resilience**

Resilience is our ability to enable communities to withstand and absorb impacts of unplanned disruptive events, perform effectively during disruptions, and respond and recover functionality quickly.

Resilience Map shown details closures from June 2015 to May 2018 on our Network and is in development.

#### This information:

- Highlights areas of concern
- Provides evidence based information that drives programmes of work
- Informs conversations with councils on official detour routes





# **Project photos – Loop Road**

### Loop Road sod turning event





New Zealand Government

### **Project photos - Tarewa Road project**

Working pro-actively with our neighbours as well as integrating traffic management with our local network services projects through a combined Northland Transport Alliance contract





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### **Project photos - Matakohe Bridges**

Te Piringa Tahi – community event



30 tonne digger cutting through the old road and its founding limestone





## **Project photos - Matakohe Bridges**





New Zealand Government

### **Project photos - Taipa Bridge**



Stabilising is now complete! Thanks to all our residents and motorists for their patience







### NLTP Regional and Activity 2018-21

Update: Mar 27 2019 2:03am

	Phase type	RP*	Profile	WC*	FAR*	Total phase cost (\$000)	2018/19 TCFA (\$000)	2019/20 TCFA (\$000)	2020/21 TCFA (\$000)	Funding priority	Funding source
Regional Improvements - Northland - NZTA (Northland)											
SH1 Loop Road North to Smeatons Hill Safety Improvement	Implementation		HML	324	100	24,485.8	5,848.2	14,748.8	3,848.5	Committed	N
SH1 Loop Road North to Smeatons Hill Safety Improvement	Pre-implementation*		HML	324	100	1,261.2	385.4	0.0	0.0	Committed	N
SH10 Kaeo Bridge upgrade	Implementation		нм_	324	100	17,000.0	2.3	4,764.6	11,287.5	Committed	N
SH10 Kaeo Bridge upgrade	Detailed Business Case		нм_	324	100	2,930.0	169.2	0.0	0.0	Committed	N
SH10 Kaeo Bridge upgrade	Pre-implementation*		HM_	324	100	1,660.0	1,242.4	416.7	0.0	Committed	N
SH10 Kaeo Bridge upgrade	Property		нм_	331	100	360.0	292.8	0.0	0.0	Committed	N
SH10 Taipa Bridge (No 272) upgrade	Implementation		MHL	324	100	12,086.3	7,848.5	0.0	0.0	Committed	N
SH11 Airfield to Lily Pond (NRR60)	Construction		HML*	324	100	2,632.3	181.7	0.0	0.0	Committed	N
SH12 Matakohe Bridges	Construction	7	HML	324	100	23,482.2	12,449.6	0.0	2,000.7	Committed	N
Subtotal for Regional Improvements - Northland - NZTA (Northland) - Commit	tted					85,897.8	28,420.1	19,930.1	17,136.7		
Total for Regional Improvements > Northland > NZTA (Northland)						85,897.8	28,420.1	19,930.1	17,136.7		
State highway improvements > Northland > NZTA (Northland)											
SH1 - Port Marsden Highway to Te Hana	Detailed Business Case		HHL*	324	100	3,275.9	500.0	0.0	0.0	Committed	N
SH1 - Whangarei to Port Marsden Highway	Detailed Business Case		HHL	324	100	5,045.9	500.0	0.0	0.0	Committed	N
RP* - Regional priority, WC* - Work category, FAR* - Funding Assistance Rate											

	Phase type	RP*	Profile	WC*	FAR*	Total phase cost (\$000)	2018/19 TCFA (\$000)	2019/20 TCFA (\$000)	2020/21 TCFA (\$000)	Funding priority	Funding
State highway improvements - Northland - NZTA (Northland)											
SH1 Akerama Curves Realign & PL	Implementation		MMM	324	100	5,724.9	483.1	0.0	0.0	Committed	N
SH1 Akerama Curves Realign & PL	Property		MMM	331	100	524.1	177.5	0.0	0.0	Committed	NR
SH1 Corridor Improvements - Whangarei	Construction		НММ	324	100	53,341.3	12,117.6	4,576.0	0.0	Committed	N
SH12 Dakers Culvert Flooding Mitigation	Implementation		ннн	357	100	437.5	60.3	0.0	0.0	Committed	N
SH12 Matakohe Bridges	Property		HML	324	100	2,696.5	21.6	15.4	0.0	Committed	N
SH12 Opononi Foreshore Resilience Improvement	Construction		ннн	357	100	3,286.4	3,282.6	0.0	0.0	Committed	N
SH12 Rotu Culvert Flooding Mitigation	Implementation		ннн	357	100	683.2	106.2	0.0	0.0	Committed	N
SH1N - Brynderwyn North Safe System Project	Construction	2	НМН	324	100	20,254.6	35.5	0.0	0.0	Committed	N
SH1N Callaghan Rd	Implementation		ннн	357	100	581.2	546.2	0.0	0.0	Committed	N
Subtotal for State highway improvements > Northland > NZTA (Northland) > Co	ommitted					95,851.5	17,830.6	4,591.4	0.0		
Low cost / low risk improvements 2018-21	State Highways	0	_	341	100	6,739.0	2,907.4	1,896.4	1,935.1	Approved	N
Subtotal for State highway improvements > Northland > NZTA (Northland) > Ap	pproved					6,739.0	2,907.4	1,896.4	1,935.1		
NTH LED Replacement Programme	Implementation	5	M_H	324	100	8,721.0	0.0	0.0	8,721.0	Probable	N
SH1N/Tauroa St I/S Improvement	Detailed Business Case		н_н	324	100	40.0	40.0	0.0	0.0	Probable	N
SH1N/Tauroa St I/S Improvement	Pre-implementation*		н_н	324	100	80.9	40.3	40.6	0.0	Probable	N
SH1N/Tauroa St I/S Improvement	Construction		н_н	324	100	1,388.2	0.0	0.0	1,388.2	Probable	N
Subtotal for State highway improvements > Northland > NZTA (Northland) > Probable						10,230.1	80.3	40.6	10,109.2		
Total for State highway improvements > Northland > NZTA (Northland)					112,820.6	20,818.3	6,528.4	12,044.3			
RP* - Regional priority, WC* - Work category, FAR* - Funding Assistance Rate	,										

	Phase type	RP*	Profile	WC*	FAR*	Total phase cost (\$000)	2018/19 TCFA (\$000)	2019/20 TCFA (\$000)	2020/21 TCFA (\$000)	Funding priority	Funding
Promotion of road safety and demand management - Northland - NZTA (	Northland)										
Road Safety Promotion 2018-21	Implementation	3	HL	432	100	307.8	102.6	102.6	102.6	Approved	N
Subtotal for Promotion of road safety and demand management > Northland > NZTA (Northland) > Approved							102.6	102.6	102.6		
Total for Promotion of road safety and demand management - Northland	> NZTA (Northland)					307.8	102.6	102.6	102.6		
State highway maintenance - Northland - NZTA (Northland)											
EW Additional slip at Twin Bridges SH15	Construction			141	100	295.7	295.7	0.0	0.0	Approved	N
EW Pakia Hill SH 12 Omapere	Construction			141	100	1,105.8	60.1	0.0	0.0	Approved	N
EW SH11 Lemons Hill Slip Repair	Construction			141	100	4,337.6	277.3	0.0	0.0	Approved	N
Maintenance Operations and Renewals Programme 2018-21	State Highways		ММ	0	0	75,403.8	26,528.1	25,579.3	23,296.4	Approved	N
Subtotal for State highway maintenance - Northland - NZTA (Northland) - App	roved					81,142.9	27,161.2	25,579.3	23,296.4		
Total for State highway maintenance > Northland > NZTA (Northland)						81,142.9	27,161.2	25,579.3	23,296.4		
External funding - Northland - NZTA (Northland)											
Integrated Northland Cycle Plan	Detailed Business Case		H_L	452	100	263.2	263.2	0.0	0.0	Approved	N
Northland Passing and Overtaking Opportunities	Detailed Business Case		Н_М	324	100	631.6	631.6	0.0	0.0	Approved	N
Northland Rest Area Strategy	Detailed Business Case	1	M_L*	324	100	526.3	526.3	0.0	0.0	Approved	N
Northland Township Plans	Detailed Business Case		H_M	324	100	1,894.8	1,894.8	0.0	0.0	Approved	N
PGF Programme Office	Detailed Business Case		M_L	324	100	1,000.0	1,000.0	0.0	0.0	Approved	N
SH10 Waipapa Corridor Improvements	Pre-implementation*	0	MM*M	324	100	513.0	513.0	0.0	0.0	Approved	N
SH10 Waipapa Corridor Improvements	Implementation	0	MM*M	324	100	7,182.0	0.0	7,182.0	0.0	Approved	N
RP* - Regional priority, WC* - Work category, FAR* - Funding Assistance Rate											

	Phase type	RP*	Profile	WC*	FAR*	Total phase cost (\$000)	2018/19 TCFA (\$000)	2019/20 TCFA (\$000)	2020/21 TCFA (\$000)	Funding priority	Funding source
External funding - Northland - NZTA (Northland)											
SH10 Waipapa Corridor Improvements	Property		MM*M	324	100	1,539.0	51.3	1,231.2	256.5	Approved	N
SH11 Kawakawa to SH10	Detailed Business Case		H_L	324	100	1,500.0	1,500.0	0.0	0.0	Approved	N
SH12 Rawene to Waipoua	Detailed Business Case		M_L*	324	100	400.0	400.0	0.0	0.0	Approved	N
Twin Coast Discovery Route Wayfinding si	Detailed Business Case	5	M_L*	324	100	105.3	105.3	0.0	0.0	Approved	N
Subtotal for External funding - Northland - NZTA (Northland) - Approved						15,555.2	6,885.5	8,413.2	256.5		
SH11 Kawakawa to SH10	Implementation	3	H_L	324	100	54,684.8	0.0	0.0	54,684.8	Probable	N
SH11 Kawakawa to SH10	Pre-implementation*	3	H_L	324	100	3,185.3	0.0	1,573.3	1,612.0	Probable	N
SH11 Kawakawa to SH10	Property	3	H_L	324	100	2,052.0	0.0	2,052.0	0.0	Probable	N
SH12 Rawene to Waipoua	Implementation		M_L*	324	100	3,871.6	0.0	0.0	3,871.6	Probable	N
SH12 Rawene to Waipoua	Pre-implementation*		M_L*	324	100	239.3	0.0	118.2	121.1	Probable	N
Subtotal for External funding > Northland > NZTA (Northland) > Probable						64,033.0	0.0	3,743.5	60,289.5		
Total for External funding > Northland > NZTA (Northland)	Total for External funding > Northland > NZTA (Northland)						6,885.5	12,156.7	60,546.0		
RP* - Regional priority, WC* - Work category, FAR* - Funding Assistance Rate											

TITLE: Northland Regional Road Safety Update

**ID:** A1177175

**From:** Ian Crayton-Brown, Transport Projects Officer

#### **Executive summary/Whakarapopototanga**

This report serves to update the Regional Transport Committee (RTC) on the joint progress of the Northland Road Safety Action Plan, Road Safety Strategies and on-going regional road safety related issues.

#### Recommendation

That the report 'Northland Regional Road Safety Update' by Ian Crayton-Brown, Transport Projects Officer and dated 25 March 2019, be received.

#### Background/Tuhinga

Regional road safety progress reports are tabled at each Regional Transport Committee (RTC) meeting. Previously, these shared reports; including input from the Northland Road Policing Manager, provided an overview of the progress made on both the strategic and programme outcomes for the Northland region.

Inspector Wayne Ewers will provide a PowerPoint presentation to the RTC detailing activity and Road Policing interventions including a joint Easter road safety campaign targeting a 'Crash Free Easter'.

At the January 2019 RTC meeting, the format of reporting relevant statistics relating to regional road safety was amended to provide a more user-friendly method of accessing the information. This format includes a more graphical and pictorial representation highlighting key risk areas, High & Medium High Personal Risk corridors along with High & Medium High Collective Risk corridors.

This change included reporting on planning, engineering, infrastructure design and construction undertaken by the relevant road controlling authorities to address identified high-risk roads, safe roads and roadsides, safe speeds, safe vehicles, safe road use and high-risk intersections.

Attached to this item is the Draft Northland Region Road Safety Strategy 2018 (attachment 1), which covers the period 2014-2018 including Maps of the Personal & Collective Risk corridors. Also attached is the progress monitoring & condensed action plan (attachment 2), which needs further developing and updating.

Motorcycle crashes continue to be of concern. There have been four fatal motorcycle crashes on Northland roads in the 2019 year to date.

In an effort to address this concerning trend, is the erection of new motorcyclist road signs around the popular and high-risk corridors and routes. These signs, have been funded by ACC.

During the January 2019 and February 2019 period, 46 motorcyclists attended the "Ride Forever" motorcycle safety-training course. These are jointly subsidised by ACC & NRC.

Work has commenced on the development of a "Northland Motorcycle Safety" Strategy that will help inform road safety partners and road controlling authorities regarding motorcycle safety. The

Northland Strategy will support the NZTA 'Safer Journeys for Motorcycling on New Zealand Roads' and the Motorcycle Safety Advisory Council (MSAC) 'Making Roads Motorcycle Friendly' advice document.

#### Attachments/Ngā tapirihanga

Attachment 1: Northland Region Road Safety Strategy 2018 U

Attachment 2: Progress Monitoring Northland Road Safety Action Plan 2018/19 #

#### **Authorised by Group Manager**

Name: Chris Powell

Title: Transport Manager

**Date:** 26 March 2019

### **Northland Region**

### **Road Safety Strategy 2018**



"A safe Northland road system increasingly free of death and serious injury"



3

TYPES OF HIGH RISK CRASHES ACCOUNT FOR

82% OF ALL FATAL AND SERIOUS CASUALTIES

Our Strategy ... Reduce the risk and impact of crashes on people



FOCUS ON HIGH RISK RURAL ROADS





FOCUS ON BEND LOSS OF CONTROL IN WET



17%

**Our Action Plan...** Building and improving roads and roadsides

to reduce the risk and impact of crashes

- Ongoing monitoring of road surface and treatments e.g. Skid Resistance programme
- Ongoing review and improvements to road
- Asset maintenance and renewals
- Pavement markings, including Audio Tactile Profile Markings
- Safety to be a key focus in all Capital investment - new projects and minor effi-ciency, safety and resilience investment
- Investment in roadside protection/hazard removal
- Rural Intersection Activated Warning Signs (RIAWS) intersection technology



Setting the right speed for each part of the Northland Roading Network

Inappropriate speed resulted in

30% of all reported and serious

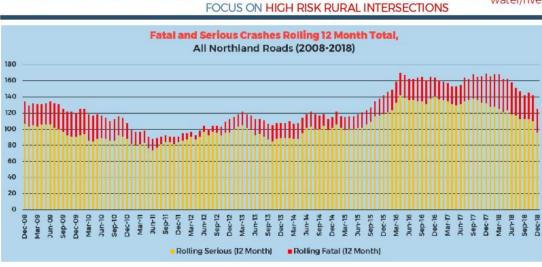
Speed is a contributor to crash severity

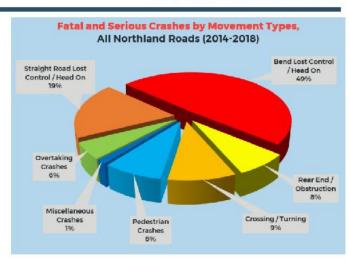


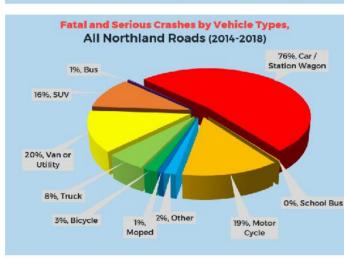
INVESTMENT IN ROADSIDE PROTECTION / HAZARD REMOVAL

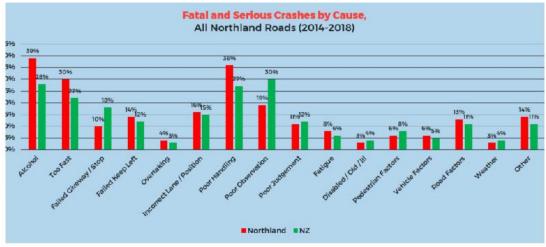
Resulted in the vehicle going over a bank, cliff or into water/river

Of run off road type fatal and serious injury crashes resulted in hitting a roadside hazard (tree, post/pole, sign)

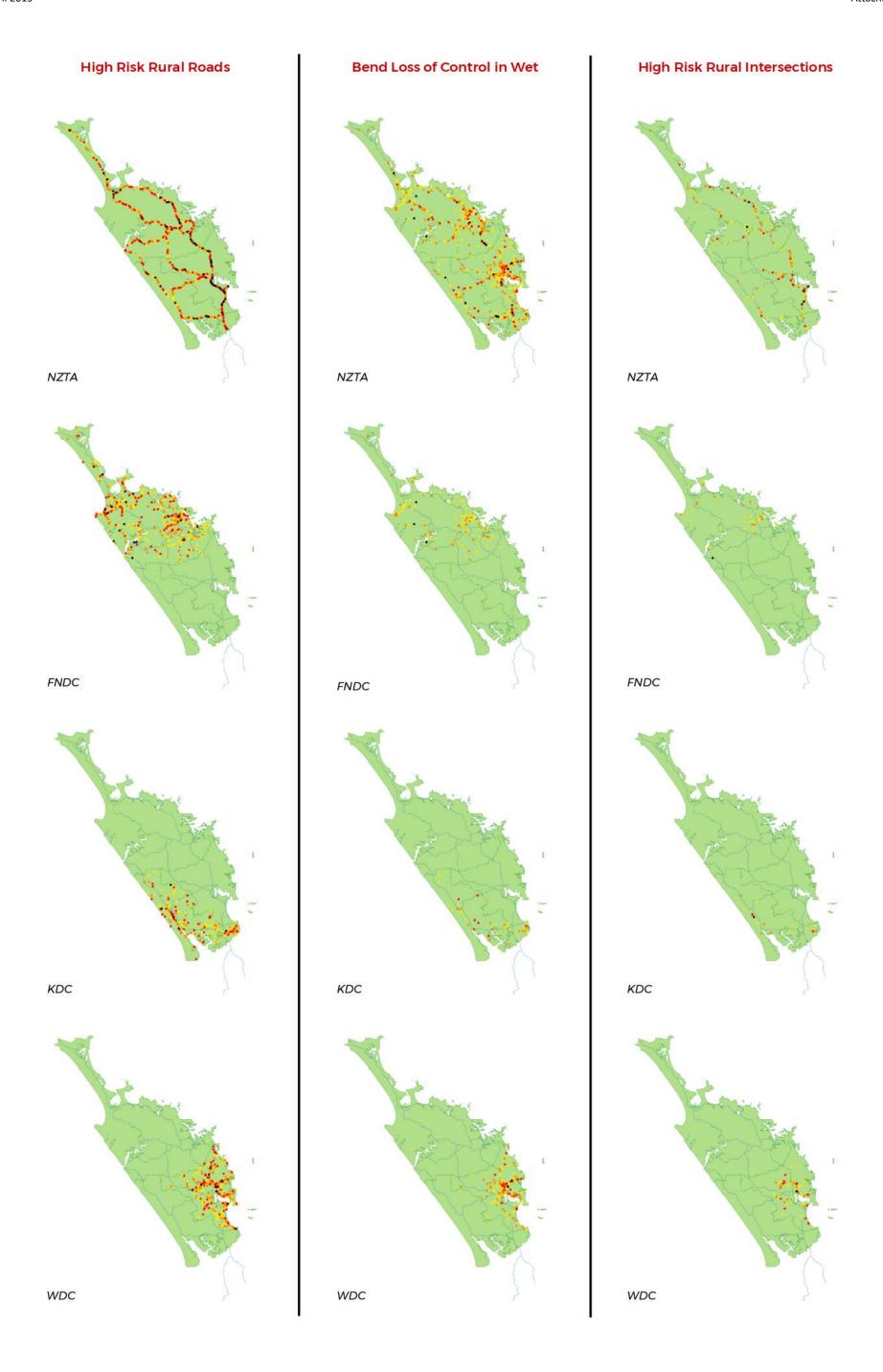








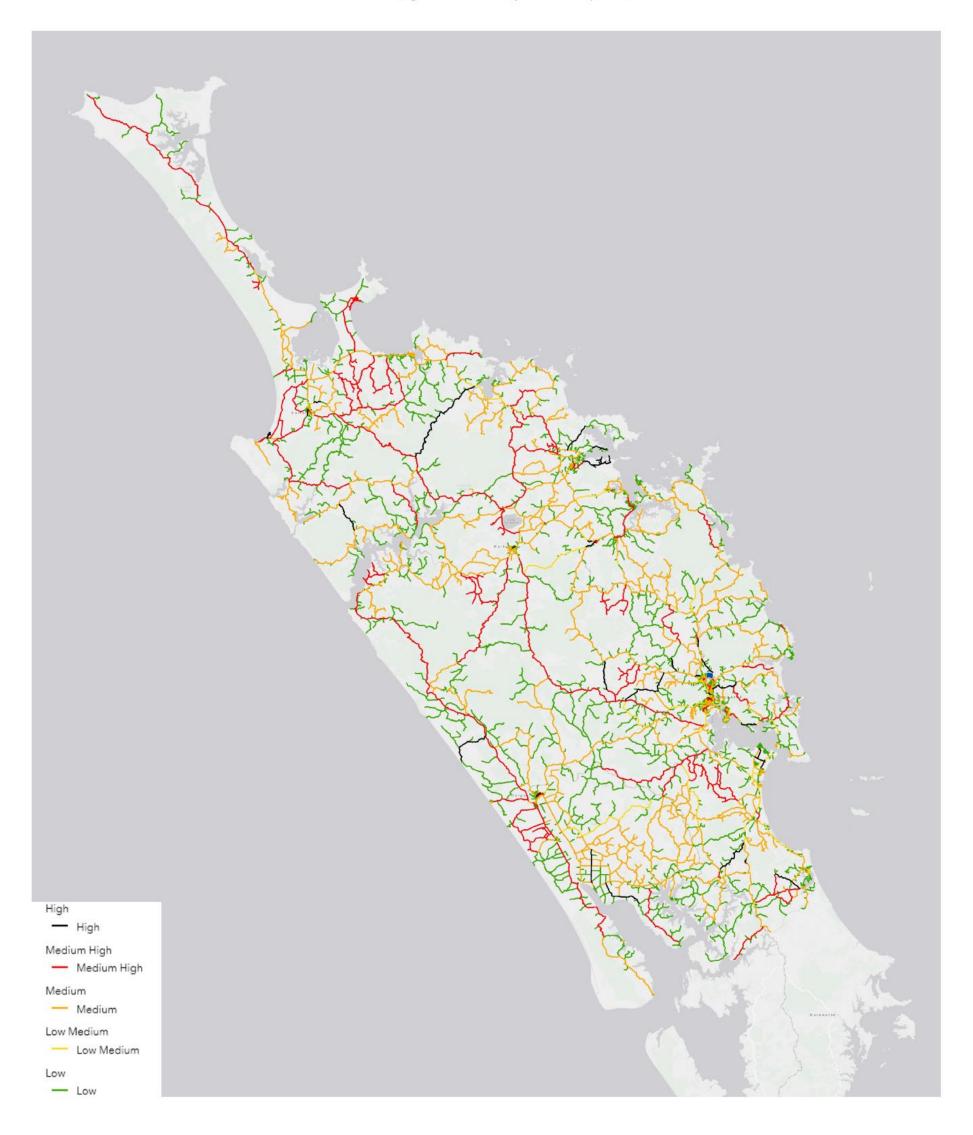
Northland Regional Summary over the last 5 years (2014 to 2018)	
143 Fatalities and 739 Serious Injuries Total	
28 Fatalities and 147 Serious Injuries on average per year	
\$231.112 Million in Social Costs Per Annum due to the Fatalities and Serious Injuries on Northland Roads (2017 Costs)	



#### **Personal Risk**

Personal risk =

 $\frac{\text{Fatal crashes + serious crashes}}{(\text{length of road in km x number of years of data x 365 days x AADT)}/10^8}$ 



Source: Aggregated Corridors, Personal Risk; Northland Transport Alliance Risk Mapping (2018 data)

### **Personal Risk**

Personal risk = Fatal crashes + serious crashes

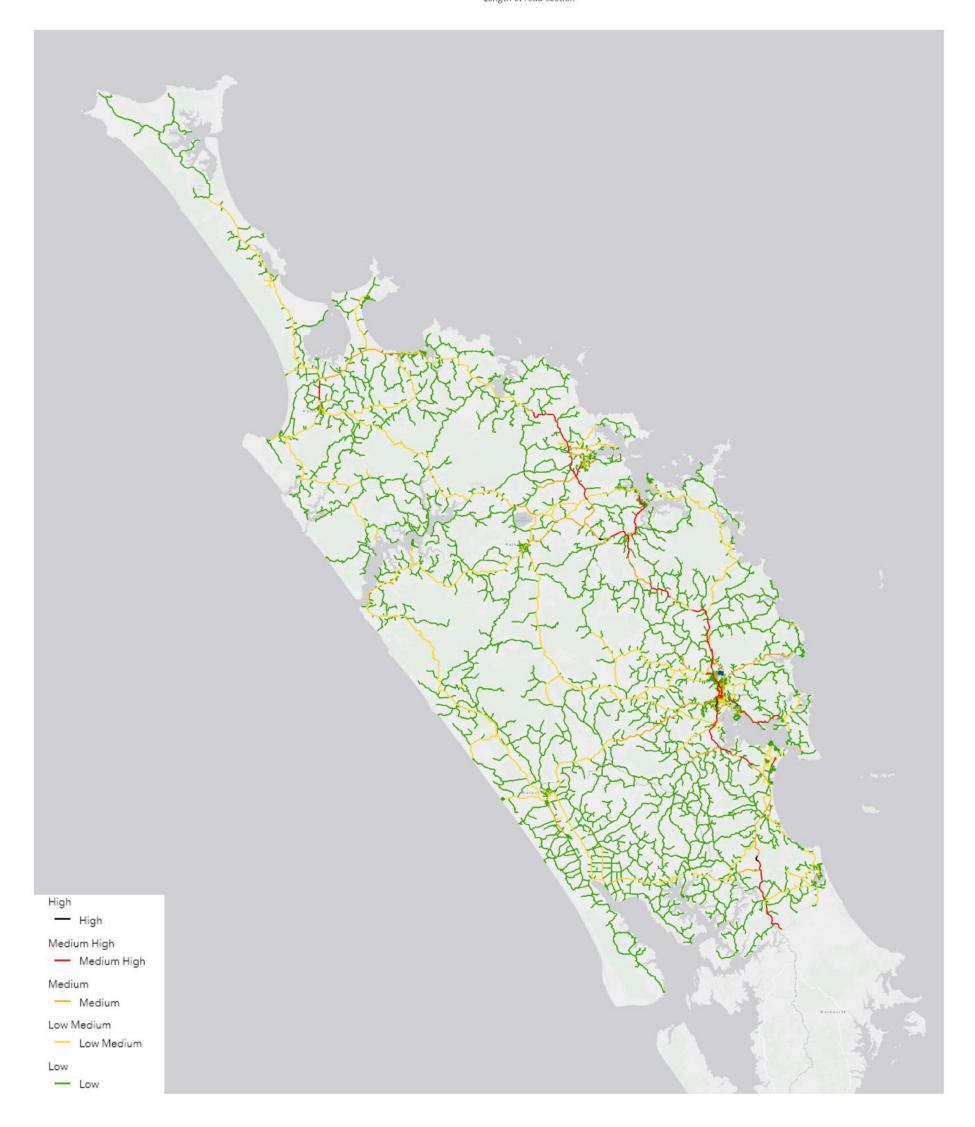
(length of road in km x number of years of data x 365 days x AADT) / 10<sup>8</sup>

High	Medium High

	SHIN	Turntable Hill (Moerewa)	NZTA		SHIN	Cape Reinga to Pukenui	NZTA
	SHIN	Brynderwyns South Side	NZTA		SHIN	Kaitaia to Okaihau	NZTA
	Davis Strongman Place		FNDC		SH1N	Brynderwyns South Side	NZTA
	De Merle Street	Hongi St to Park Rd	FNDC		SH10	Waipapa to McGee Road	NZTA
•	lwitaua Road	SH1N to Otangaroa Rd	FNDC		SH11	Kawakawa to Paihia	NZTA
•	Kakapo Road		FNDC	•	SH12	Opononi to Dargaville	NZTA
•	Kerikeri Inlet Road	Reinga Rd to End	FNDC		SH15	Kaikohe to Otaika	NZTA
•	Opito Bay Road	Rangitane Rd to Pukewhau Rd	FNDC	•	Awaroa Road	Haumanga Rd to Pawarenga Rd	FNDC
•	Otangaroa Road	Iwitaua Rd to SH10	FNDC	•	Bonnett Road	Kaitaia to Gill Rd	FNDC
•	Otiria Road	Pembroke St to Ngapipito Rd	FNDC	•	Commerce Street	South Rd to North Rd	FNDC
•	Oturu Road	Donald Rd to Quarry Rd	FNDC	•	Duncan Road	SH10 to Fairburn Rd	FNDC
•	Pukepoto Road	Commerce St to Redan Rd	FNDC	•	Fairburn Road	SH1N to Wells Rd	FNDC
•	Purerua Road	Kapiro Rd to Hewitt Rd		•	Foreshore Road	Takahe Rd to Wharo Way	FNDC
•	Runaruna Road	Pawarenga Rd to West Coast Rd	FNDC	•	Inland Road	SH10 to Whatuwhiwhi	FNDC
•	Takahe Road		FNDC	•	Kaitaia-Awaroa Road	Kaitaia to Haumanga Rd	FNDC
•	Dunn Road	Rehia Rd to SH12	KDC	•	Kerikeri Inlet Road	Cobham Rd to Reinga Rd	FNDC
•	Gorge Road	District Bdy to Golden Stairs Rd	KDC	•	Koutu Loop Road	SH12 to SH12	FNDC
•	Omamari Road	SH12 to Omamari Beach Road	KDC	•	Mataraua Road	SH12 to Kaikohe Rd	FNDC
•	Ranfurly Street	Hokianga Rd to end	KDC	•	Ness Road	Waipapa West to end	FNDC
•	Tara Road	Brown Rd to Moir St	KDC	•	Oruru Road	SH10 to Honeymoon Valley Rd	FNDC
•	Te Kowhai Road	SH12 to Summer Road	KDC	•	Otaua Road	SH12 to Wahrepunga Rd	FNDC
•	George Street	King St to SH1N	WDC	•	Paranui Road	Oruru Road to Taylor Rd	FNDC
•	King Street	Valley Rd to George St	WDC	•	Parapara Road	SH10 to Taumata Road	FNDC
•	Kokopu Road	Pipiwai Rd to SH15	WDC	•	Pungaere Road	SH10 to Waiare Road	FNDC
•	Pipiwai Road	Rail O/Br to Dip Rd	WDC	•	Peria Road	Wells Rd to Honeymoon Valley Rd	FNDC
•	Matarau Road	Pipiwai to Rushbrook Rd	WDC	•	Taupō Bay Road	SH10 to Taupō Bay	FNDC
•	Manse Street	Mill Rd to SHIN	WDC	•	Waiare Road	SH1N to SH10	FNDC
•	McEwan Road	One Tree Point Rd to Marsden Point Rd	WDC	•	West Coast Road	SH1N to Waipapakauri Ramp	FNDC
•	Rust Avenue	Bank St to Selwyn Ave	WDC	•	Whalers Road	SH1N to end	FNDC
•	Saleyards Road (N)	SH1N to Vinegar Hill Rd Rust Ave to SH1N	WDC WDC	•	Baylys Coast Road Brown Road	SH12 to Baylys Beach	KDC
•	Selwyn Avenue Marsden Point Road	Sime Rd to SH15	WDC	•		Tara Rd to KaiMang. Rd Woodland Rd to SH12	KDC
•	Vinegar Hill Road	Balmoral Rd to Saleyards Rd	WDC		Gorge Road	Kaiwaka to Mangawhai	KDC KDC
	Waipu Gorge Road	SH1N to District Bdy	WDC		Kaiwaka-Mangawhai Rd Mount Wesley Coast Rd	Poutō Rd to Mahuta Rd	KDC
	Whangarei Heads Rd	Waikaraka to Parua Bay	WDC		Notorious West Road	Poutō Rd to Mahuta Rd	KDC
	Whareora Road	Wajatawa Rd to Harris Rd	WDC		Omana Road	Podto Rd to Maridta Rd	KDC
	Wright Road	Pipiwai Rd to McCardle Rd	WDC		Oruawharo Road	SH1N to end	KDC
•	Wilght Road	i piwai na to Mecaraic na	VVDC		Pouto Road	Dargaville to Kellys Bay Rd	KDC
					Redhill Road	Stallworthy Rd to Mahuta Rd	KDC
					Tinopai Road	Matakohe to Tinopai	KDC
					Central Avenue	Tracations to Thropa.	WDC
					Corks Road	Paramount Pde to Kiripaka Rd	WDC
					Hukerenui Road	SH1N to Jordan Valley Rd	WDC
					Jack Street	Miro St to Cairnfield Rd	WDC
					Jordan Valley Road	Hukerenui Rd to Rushbrook Rd	WDC
				•	Keyte Street		WDC
				•	Mangapai Road		WDC
				•	Matapouri Road	Pullman Ln to Clements Rd	WDC
				•	Mount Tiger Road		WDC
				•	Nova Scotia Drive		WDC
				•	Ngunguru Ford Road		WDC
				•	Pataua South Road		WDC
				•	Rathbone Street		WDC
				•	Russell Road	Rawhiti Rd to Oakura Rd	WDC
				•	Waiotira Road		WDC
				•	Whangarei Heads Rd	Beach Rd to Waikaraka	WDC

#### **Collective Risk**

Collective risk = (fatal crashes + serious crashes) / number of years of data Length of road section



Source: Aggregated Corridors, Collective Risk; Northland Transport Alliance Risk Mapping (2018 data)

### **Collective Risk**

 $\begin{tabular}{ll} Collective risk = & & & \\ \hline & &$ 

#### High

<ul> <li>SH1N</li> <li>SH1N (Otaika Rd)</li> <li>SH1N</li> <li>Onerahi Road</li> <li>Medium High</li> </ul>	Turntable Hill (Moerewa) Maunu to Murdoch Brynderwyns South Side Waimahanga to Montgomery	NZTA NZTA NZTA WDC
SHIN SHIN SHIN SHIN SHIN SHIN SHIN SHIN	Awanui to Kaitaia Moerewa to Waiomio Ruapekapeka to Rusk Waiotu Block to Springs Flat Puna Rere to Maunu Road Murdoch to Flyger Road Brynderwyn South to District Bdy Puketona to McGee Road Kawakawa to Paihia SH10 to Hall Road Kamo Rd to Walton St Walton St to Bank St Pipiwai Rd to Bank St Sime Rd to SH15 Rail O/Br to Dip Rd Tanekaha Dr to Onerahi Rd Bank St to Selwyn Ave Rust Ave to SH1N Dent St to Water St Beach Rd to Waikaraka Waikaraka to Parua Bay Crisp Rd to Turiapua Ln	NZTA NZTA NZTA NZTA NZTA NZTA NZTA NZTA

# **Progress Monitoring**

### **NORTHLAND Road Safety Action Plan** 2018/19



Safe	Interventions by Response		Fymastad Outcomes	Manager of Sugara	D	Dalissams	Outcome / Achieved
System Theme	Action	Response	Expected Outcomes	Measure of Success	Progress	Delivery	Outcome/ Achieved
High Risk Rural Roads	Identify the 2 highest (high risk) rural road sections across each Northland district.  Identify the 2 highest (high risk) rural intersections across each Northland district.	Investigate and deliver improved safety through infrastructure improvements targeting high risk.  Develop and implement a programme of lower cost safety improvements such as rumble strips, wide centrelines and paint treatments on high risk local rural roads.  Targeted Police deployment to high risk rural locations as identified.	Pro-active network route improvement programmes to achieve safer roads and roadsides.	Reduction of loss of control on bends crashes and open road crashes by 5% (from xx%), contributing to a reduction in overall DSI.  Reducing the number of high risk intersections in Northland.		Targeted & evidence driven Improvement programmes Police tasking Intersection Campaign – urban and rural	
Alcohol	Identify high risk locations with alcohol/drug related crashes per Northland District.	Targeted CBT operations and drug impairment testing activities.  Work with affected communities through community based programmes.	Community culture of reduced tolerance of driving while impaired.  Reduced alcohol related crash results at identified high risk locations.	Reduction in alcohol related crashes by 5% (from xx%), contributing to a reduction in overall DSI.		Targeted & evidence driven Police tasking Targeted community interventions	
Motorcycles  Speed	Identification of high risk motorcycle routes.  Improve availability of motorcycle training.	Apply proven countermeasures as recommended by "Safer Journeys for Motorcycling" (December 2016) guidance.  Motorcyclists develop the necessary skills.	Treatments recommended in the Safer Journeys for Motorcycling guide are increasingly applied to high-risk motorcycling routes.	Reduced number of motorcyclist deaths and serious injuries.  Reduced severity of injuries (as measured by ACC claims data).  Increased uptake of training.		National focus opportunities(ACC) Spring Campaign and Gear competition to increase rider training uptake	
Speed	Introduce best-practice speed management across Northland based around the road and risk.  Identify high risk locations of loss of control on bends crashes across the Northland region.	Apply Speed Management Guide principles that prioritise high benefit areas that improve both safety and economic productivity.  Implement a programme of countermeasures for identified locations.	Consistent approach to speed management practice based on identified risk.  Reduced loss of control on bends crashes at identified high risk locations.	Reduction of speed related crashes, contributing to a reduction in overall DSI.		Targeted & evidence driven Network approach Engagement profile Local speed programme trial	
Young Drivers	Increase young driver education opportunities and uptake through targeted engagement.	Work with identified communities through community-based programmes to progress through to attaining their full licence.	Young drivers are better equipped both in maturity and experience when driving.	Reduction of young driver related crashes contributing to a reduction in overall DSI.  Reduce the road fatality rate of our young People.  Increased number of young drivers progressing through to attaining a full licence.		Targeted & evidence driven Improvement programmes Targeted community interventions Optimised partnerships	
Restraints	Build on the NZTA research and campaign to develop messaging appropriate to a Northland audience.	Work with police to align operational focus.	Northland communities are more aware of the crash risk of not wearing a seatbelt.	Reduced number of DSI non- seatbelt wearing crashes.  Increased wearing rate.	000	Increased     awareness to risk     Targeted and     aligned response	

TITLE: Ministry of Transport Update

**ID:** A1176750

From: Chris Powell, Transport Manager

#### **Executive summary/Whakarāpopototanga**

This presentation is to advise the Regional Transport Committee on the progress of the 2018 Government Policy Statement, national funding streams, development of the new safety strategy and the 2021 Government Policy timelines.

Bryn Gandy, Deputy Chief Executive, Strategy and Investment, Ministry of Transport, will be speaking to the presentation.

#### Recommendation

That the presentation 'Ministry of Transport Update' by Chris Powell, Transport Manager and dated 22 March 2019, be received.

#### Background/Tuhinga

#### Attachments/Ngā tapirihanga

Attachment 1: MOT Presentation to the RTC meeting - 3 April 🗓 🖺

#### **Authorised by Group Manager**

Name: Tony Phipps

Title: Group Manager - Customer Services - Community Resilience

**Date:** 27 March 2019



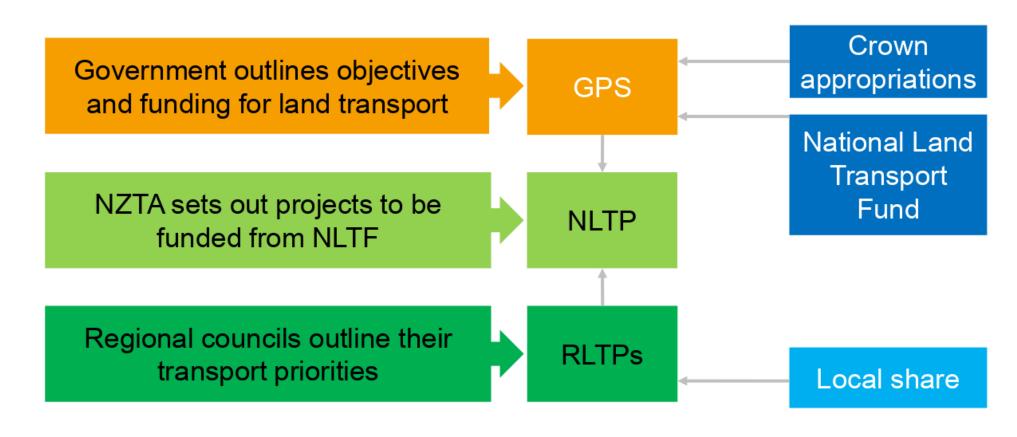


**Presentation for Northland RTC** 

April 2019

### How the system works





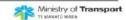
Ministry of Transport

### **GPS 2018 was ambitious**





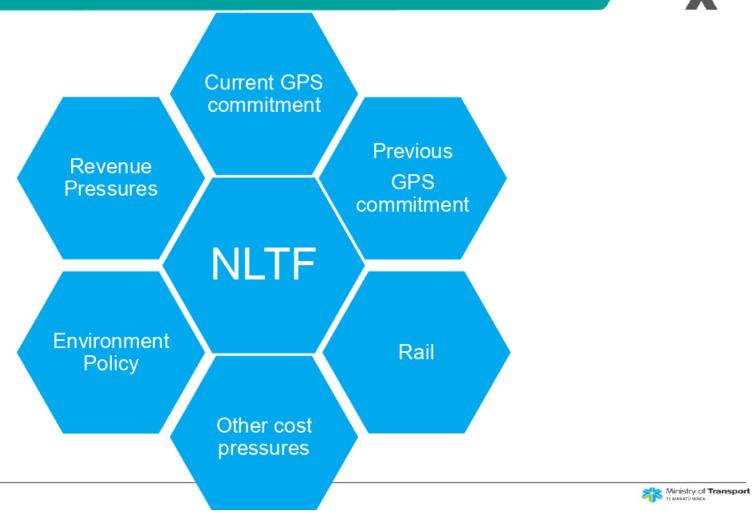
Powerpoint presentation - 2014



Powerpoint presentation - 2014

### Greater ambition means greater calls on the NLTF



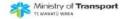


## PGF is assisting investment in transport



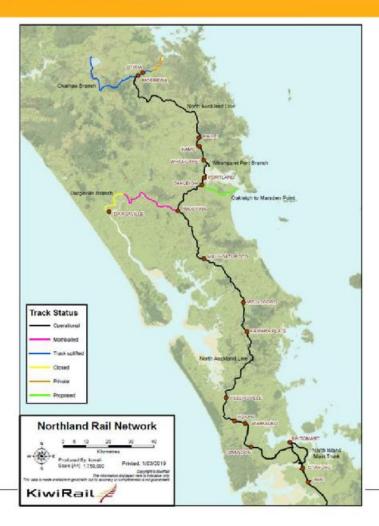






## ... with a strong focus in rail

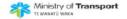




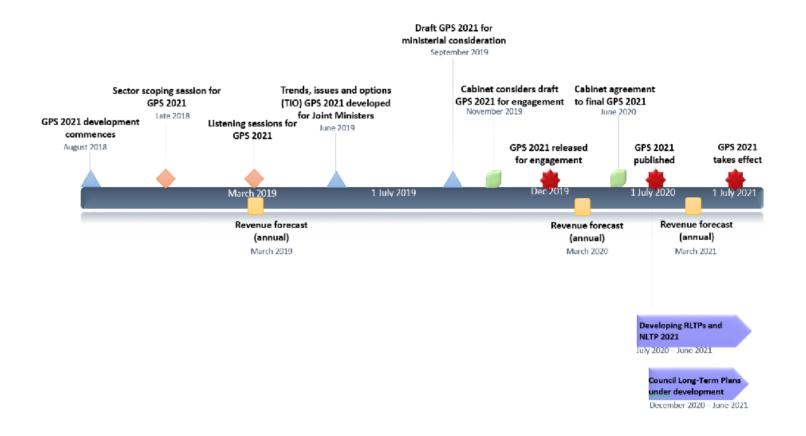
Ministry of Transport

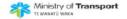
### **Development of the new safety strategy**

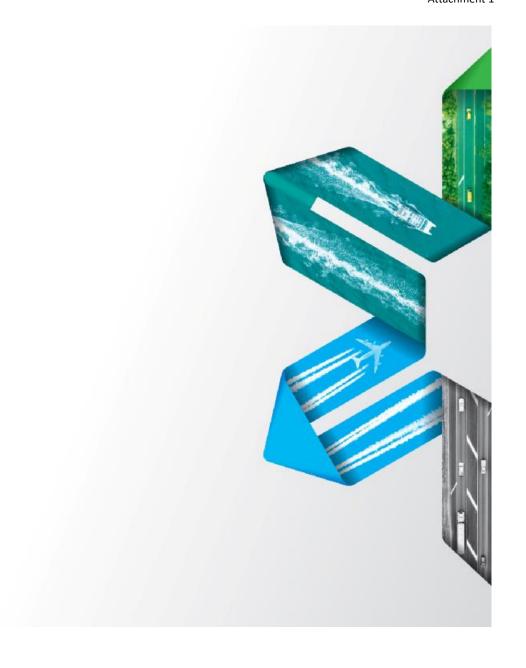




### **GPS 2021 development timeline**







## Thank you

TITLE: Northland Regional Land Transport Plan 2015/21 - New Zealand
Transport Agency - Northland SH Speed Management Guide
Implementation

**ID:** A1177342

From: Chris Gasson, NZTA - System Design Manager (Inter-Regional Journeys)

#### **Executive summary/Whakarāpopototanga**

The purpose of this report is to advise the Regional Transport Committee (RTC) that the scope and cost estimates of the following two current RLTP activities have been updated to incorporate part of the proposed SH1 Whangarei to Wellsford Safer Corridor Improvements.

- a. SH1 Brynderwyn to Te Hana (SRA), estimated cost \$3.08 million and
- b. SH1 Marsden to Waipu, estimated cost \$10.8 million.

#### Recommendation

- That the report 'Northland Regional Land Transport Plan 2015/21 New Zealand Transport Agency - Northland SH Speed Management Guide Implementation' by Chris Gasson, NZTA - System Design Manager (Inter-Regional Journeys) and dated 25 March 2019, be received.
- 2. That the Regional Transport Committee notes the proposed change to the two existing activities in the RLTP to facilitate the SH1 Whangarei to Wellsford Safer Corridor Improvements.

#### Background/Tuhinga

- Currently, there are two activities included in the RLTP, with a total estimated cost of \$13.88
  million that incorporate part of the proposed SH1, Whangarei to Wellsford Safer Corridor
  Improvements. The two activities are:
  - SH1 Brynderwyn to Te Hana (SRA), estimated cost \$3.08 million (current estimate in the RLTP); and
  - b. SH1 Marsden to Waipu, estimated cost \$10.8 million (current estimate in the RLTP).
- 2. These two activities are broadly described as "Online safety improvements aimed at improving safety in the short term".
- 3. It is envisioned that the SH1 Whangarei to Wellsford Safer Corridor Improvements will incorporate the route between Whangarei (from Toetoe Road south of Whangarei to Wellsford). This is an extension to the previously mentioned two activities in the current RLTP.
- 4. The proposed improvements can be undertaken within the existing SH corridor. The improvements include:
  - Median barriers
  - Wide centreline
  - New edge barrier and maintaining all existing edge barriers

- Turn around facilities
- Widening of stock underpasses
- Minor retaining structures
- Incorporation of safety features (line marking, ATP, signage, lighting and the like)
- 5. The work is currently estimated to cost \$49m in total (over 3 years) and be completed under Work Category 324 "Road Improvements" with 100% Funding Assistance Rate.

Project	Phase	Anticipated Cost	Profile	Work Cat
SH1 Whangarei to	Pre-implementation	\$4 million	Very High,	324
Wellsford SNP	Implementation	\$44 million	Low	(Road
	Property	\$1 million	(Priority 1)	Improvements)

- 6. This project is strongly aligned with the overarching safety objectives identified in the RLTP Regional Land Transport Strategy, Regional Priorities.
- 7. Previous RTC meetings (8 August 2018) received updates and an indication from the Transport Agency that progress was being made on the activity and subsequent discussion was likely.
- 8. The two existing activities in the RLTP (mentioned above), with a total estimated cost of \$13.88 million, will have their scope changed to facilitate this activity.
- 9. While there are increases in project length and estimated cost, the objectives and intention of the scope of work remains the same, to improve safety along the SH1 corridor through the implementation of online improvements.
- 10. While the cost change (from \$13.88 million to \$49 million) is substantial, the scope of the project is materially the same. Therefore, the Agency believes LTMA Section 18E applies in this case and RLTP variation is not required.

#### Attachments/Ngā tapirihanga

Nil

#### **Authorised by Group Manager**

Name: Chris Powell

Title: Transport Manager

**Date:** 27 March 2019

TITLE: Request to Vary the Northland Regional Land Transport Plan

2015/21 - New Zealand Transport Agency - Northland SH Speed

**Management Guide Implementation** 

**ID**: A1177732

From: Chris Gasson, NZTA - System Design Manager (Inter-Regional Journeys)

#### **Executive summary/Whakarāpopototanga**

The purpose of this report is to request that the Regional Transport Committee (RTC) approve a variation to the Regional Land Transport Plan 2015/21 (RLTP).

The New Zealand Transport Agency (NZTA) have requested that the following project be included in the RLTP under the State Highway Improvements funding category: -

Northland SH Speed Management Guide Implementation

This is a new project at a total cost of \$3,910,000 and is scheduled to be completed in the 2020/21 financial year.

The pre-implementation and implementation of this new activity will be funded from Work Category 324 "Road Improvements" with 100% Funding Assistance Rate and therefore will have no financial impact on the approved RLTP at this time.

This application does not require public consultation, as it does not invoke the Significance Policy as contained under Section 8.3 of the RLTP.

Section 18D of the Land Transport Management Act 2003 allows for the variation of a regional land transport plan under certain conditions. These conditions are detailed in the main body of this report.

#### Recommendation(s)

- That the report 'Request to Vary the Northland Regional Land Transport Plan 2015/21 -New Zealand Transport Agency - Northland SH Speed Management Guide Implementation' by Chris Gasson, NZTA - System Design Manager (Inter-Regional Journeys) and dated 26 March 2019, be received.
- 2. That the Regional Transport Committee approves the request to vary the Regional Land Transport Plan 2015/21 as follows:
  - Include the Northland SH Speed Management Guide Implementation at an estimated cost of \$3,910,000.

#### Background/Tuhinga

#### Application to Vary the Northland Land Transport Plan 2015/21

The New Zealand Transport Agency (NZTA) have requested that the Regional Transport Committee approve a variation to the Northland Regional Land Transport Plan 2015/21 (RLTP).

This is a new project and therefore has not been included in the approved RLTP. NZTA has indicated that funding for this variation will be sought from Work Category 324 "Road Improvements" with

100% Funding Assistance Rate. Should this funding application be successful, it will have no financial impact on the RLTP at this time.

The impact of these change is shown in the table below:

Activity	2018/19	2019/20	2020/21
Northland SH Speed Management Guide Implementation	\$1,060,026	\$1,508,538	\$1,341,436
Total of Request	\$1,060,026	\$1,508,538	\$1,341,436

#### **Land Transport Management Act 2003**

Section 18D of the Land Transport Management Act 2003 provides for the variation of a regional land transport plan in accordance with the following requirements:

- (1) A regional transport committee may prepare a variation to its regional land transport plan during the 6 years to which it applies if: -
  - (a) the variation addresses an issue raised by a review carried out under section 18CA; or
  - (b) good reason exists for making the variation.
- (2) A variation may be prepared by a regional transport committee:-
  - (a) at the request of an approved organisation or the Agency; or
  - (b) on the regional transport committee's own motion.

Section (3) relates to Auckland Transport only.

- (4) The regional transport committee or Auckland Transport must consider any variation request promptly.
- (5) The provisions of this Act that apply to the preparation of a regional land transport plan apply with the necessary modifications to a variation of a regional land transport plan; however, consultation is not required for any variation that:-
  - (a) is not significant; or
  - (b) arises from the declaration or revocation of a State highway.
- (6) Section 18B applies, with the necessary modifications, to the approval by a regional council of a variation of a regional land transport plan.
- (7) The Agency must consider promptly whether to vary the national land transport programme after receiving a varied regional land transport plan forwarded to it by a regional council or Auckland Transport.
- (8) A variation of a regional land transport plan does not create an obligation on the Agency to vary the national land transport programme, but the Agency must give written reasons for any decision not to do so.

#### **Significance Policy**

This application does not invoke the Significance Policy contained under Section 8.3 of the RLTP, as it does not result in: -

- Addition or removal of a prioritised activity with an approved allocation of more than \$7 million, irrespective of the source of funding;
- A scope change to a prioritised activity costing more than 10 percent of the approved allocation but not less than \$7 million, irrespective of the source of funding;

- A change in the priority of an activity with an approved allocation of more than \$7 million, irrespective of the source of funding; or
- A change in the proportion of nationally distributed funding (N funding) allocated to a prioritised activity with an approved allocation of more than \$7 million.

#### **Considerations**

#### 1. Options

The variation to a Regional Land Transport Plan must be undertaken in accordance with the conditions of: -

- Section 18D of the Land Transport Management Act 2003;
- Section 106(2) of the Land Transport Management Amendments Act 2013; and
- Section 8.3 of the Northland Regional Land Transport Plan 2015/18.

The staff recommended option is as detailed above.

#### 2. Significance and engagement

When analysed against the following documents, this issue is not considered significant and does not require public consultation.

#### 3. Policy, risk management and legislative compliance

The request to vary the RLTP is undertaken in accordance with the relevant requirements of the: -

- Land Transport Management Act 2003;
- Land Transport Management Amendments Act 2013; and
- Northland Regional Land Transport Plan 2015/18.

#### **Further considerations**

#### 4. Community views

As this matter does not exceed any of the above mentioned significance policies, no public consultation is required.

#### 5. Māori impact statement

At this early stage of the RLTP, there are no known particular impacts on Māori, which are different from general users of the road network.

#### 6. Financial implications

The financial implications are detailed in the report and are not considered significant.

#### 7. Implementation issues

There are no implementation issues recognised at this point.

#### Attachments/Ngā tapirihanga

Attachment 1: Request by NZTA to Vary the RLTP - April 2019 🗓 🖼

#### **Authorised by Group Manager**

Name: Tony Phipps

Title: Group Manager - Customer Services - Community Resilience

**Date:** 27 March 2019



25 March 2019

Mr Chris Powell Northland Regional Council Private Bag 9021 Whangārei Mail Centre Whangārei 0148 Level 11, HSBC House 1 Queen Street Private Bag 106602 Auckland 1143 New Zealand T 64 9 969 9800 F 64 9 969 9813 www.nzta.govt.nz

Dear Chris

#### VARIATION - NORTHLAND REGIONAL LAND TRANSPORT PLAN

The purpose of this letter is to seek a variation to the 2018 – 21 Auckland Regional Land Transport Plan (RLTP) under Section 18D (3) (a) of the Land Transport Management Act 2003. The NZ Transport Agency requests that the Northland RLTP be varied to include the Northland SH Speed Management Guide Implementation activity.

#### BACKGROUND

The Government Policy Statement on Land Transport (GPS) 2018 presents a number of changes in direction for the New Zealand transport system, including prioritising a safer transport system free of death and injury. The Investment Assessment Framework (IAF) assessment methodology enables programmes of safety projects to be included in the 2018–21 NLTP to deliver the step change in safety outcomes sought in the GPS by allowing for assessment and investment decisions to be made at a programme rather than individual project level.

When speed management options are being considered the IAF states that the Transport Agency's Speed Management Guide must be used for calculating the appropriate do minimum and option speeds.

For some situations the best safety improvement option may be to simply lower the operating speed to a safe and appropriate level through the use of speed limit signs and minor infrastructure improvements that go with the new speed limits – this will be the do minimum option and can potentially be the preferred option to enable safety improvements.

Implementing a speed management approach focusing on treating the top 10 percent of the network that will result in the greatest reduction in deaths and serious injuries has a Very High results alignment (Priority 1). When the RLTP and NLTP were published the revised state highway programme was still being developed to reflect the new direction provided in the GPS. In a few cases the SH Speed Management Guide was referred to in the body of an RLTP without being included in the detailed list of activities

The Speed Management Guide was not included in the Northland 2018–21 RLTP capital programme; it was initially designed to be part of a national safety programme "Safe Network Programme (SNP)". The SNP was endorsed by the NZTA Board at their November 2018 meeting. The December 2018 Board meeting reconfirmed the Board's commitment to the acceleration of the current speed management approach including the implementation of the Speed Management Guide. This endorsement from the

Board enables NZTA to now approach Regional Transport Committees (RTC) to seek inclusion of the implementation of the Speed Management Guide on the state highway in their RLTP.

#### **Proposed Variation**

This request is to vary the Northland 2018-21 RLTP to include:

Project	Phase	Anticipated Cost	Profile	Work Cat
Northland SH Speed Management Guide Implementation	Pre-implementation	\$3.91 million	Very High, Low	324 (Road Improvements)
			(Priority 1)	

This project is strongly aligned with the overarching safety objectives identified in the RLTP Regional Land Transport Strategy, Regional Priorities.

We believe that this variation request is not considered "Significant" in terms of the RLTP significance policy, that this request will not increase expenditure by more than 30 percent of the Transport Agency's total gross expenditure in any one year.

The financial assistance rate (FAR) for the activity is 100% and is funded by the Transport Agency.

#### SH 1 Whangarei to Wellsford - Safer Corridor Improvements

The Transport Agency advises that the scope and cost estimates of the following two RLTP activities have been updated to incorporate part of the proposed SH1 Whangarei to Wellsford Safer Corridor Improvements.

- SH1 Brynderwyn to Te Hana (SRA), estimated cost \$3.08 million (current estimate in the RLTP)
   and
- b. SH1 Marsden to Waipu, estimated cost \$10.8 million (current estimate in the RLTP)

These two activities are broadly described as "Online safety improvements aimed at improving safety in the short term". It is envisioned that the SH1 Whangarei to Wellsford Safer Corridor Improvements will incorporate the route between Whangarei (from Toetoe Road south of Whangarei to Wellsford). This is an expansion to the above-mentioned two activities in the current RLTP. The proposed improvements can be undertaken within the existing SH corridor. The work is currently estimated to cost \$49m in total (over 3 years) and be completed under Work Category 324 "Road Improvements" with 100% Funding Assistance Rate.

While there are increases in project length and estimated cost, the objectives and intention of the scope of work remains the same, to improve safety along the SH1 corridor through the implementation of online improvements.

While the cost change (from \$13.88 million to \$49 million) is substantial, the scope of the project is materially the same. Therefore, the Transport Agency believes that LTMA Section 18E applies in this case and RLTP variation is not required.

I trust this is sufficient information for you to progress the RLTP variation request for "Northland SH Speed Management Guide Implementation". We would appreciate you please placing the request in the RTC agenda for 3<sup>rd</sup> April meeting. However, if you do require any additional information, please don't hesitate to contact me at your earliest convenience.

Yours sincerely

Chris Gasson

System Design Manager - Inter-regional Journeys

System Design and Delivery

3

TITLE: Request to Endorse and Promote the Petition of Karen Dow

**ID:** A1176696

From: Chris Powell, Transport Manager

#### Executive summary/Whakarapopototanga

The Member of Parliament for Nelson, the Honourable Dr Nick Smith has forwarded a letter to the "Chairs of Regional Transport Committees" requesting them to "endorse and promote the petition of Karen Dow in the name of her late son Mathew".

Following the death of Mathew on New Year's Eve 2017 by a driver reported to be under the influence of methamphetamine and cannabis, Karen Dow is asking that the House of Representatives pass legislation to introduce random road roadside drug testing.

#### Recommendation(s)

- 1. That the report 'Request to Endorse and Promote the Petition of Karen Dow' by Chris Powell, Transport Manager and dated 22 March 2019, be received.
- 2. That the Regional Transport Committee formally endorses the Intent of the Petition.
- 3. That the elected members of the Regional Transport Committee request their councils to display the petition in their offices, libraries and other areas engaging with the public.

#### Background/Tuhinga

Whilst the number of drink driving incidents continue to cause concern nationally, and every effort is being made by road safety partners to reduce these, there is a growing concern regarding the number of crashes occurring where the drivers have been found to be under the influence of drugs.

In his letter, Dr Nick Smith highlights that in 2018 "there were 79 deaths involving drug drivers compared to 70 deaths where drink drivers were involved".

See Attachment 1: "To Chairs of Regional Transport Committees".

During the same period, there were 16,000 drink driving convictions but less than 200 for drug driving.

Presently, the New Zealand Police (Police) are experiencing extreme difficulty in managing this problem. The petition calls for a quick and easy roadside test that can be undertaken for drivers suspected of drug driving, as is the case for drink drivers.

This petition is to raise awareness of the problem and the need for legislative change to allow roadside testing of drug drivers.

Dr Nick Smith has requested that this petition be made available in council offices, libraries and other areas engaging with the public. He further requested that the Regional Transport Committee formally endorse the intent of the petition.

#### **Considerations**

#### 1. Options

No.	Option	Advantages	Disadvantages

1	Formally endorse the intent of the petition	Provide the police with the means to reduce the number of drug driving on the regions roads.	With no effective policing, the number of deaths and series injuries on the regions roads continues to rise.
2	Display the petition in council offices, libraries and other areas engaging with the public	Create awareness and encourage the public to support this initiative.	Low level of public awareness toward a serious and growing road safety problem.

The staff's recommended option is **Options 1 and 2**.

#### 2. Significance and engagement

Nationally and regionally, there is a continuing increase in deaths and serious injuries on the roads. The extent of this problem has resulted in the Government having road safety as their top priority in the Government Policy Statement.

In Northland, drink and drug driving is listed as one of the highest causes of crashes.

Whilst every effort is being made to reduce this trend there is more that can be done. This would include the ability of the police to undertake roadside testing of drivers suspected of being under the influence of drugs.

It is also extremely important that the public be made more aware of problem in an effort to reduce the number of deaths and serious injuries.

#### 3. Policy, risk management and legislative compliance

None identified.

#### **Further considerations**

#### 4. Community views

No community views are required.

#### 5. Māori impact statement

There is no separate impact to Maori identified.

#### 6. Financial implications

There are no financial implications identified.

#### 7. Implementation issues

There are no implementation issues identified.

#### Attachments/Ngā tapirihanga

Attachment 1: Letter regarding the Petition of Karen Dow J. 🖺

#### **Authorised by Group Manager**

Name: Tony Phipps

**Title:** Group Manager - Customer Services - Community Resilience

**Date:** 26 March 2019



2 B FEB 2019

To Chairs of Regional Transport Committees

To Whom it May Concern

We are writing to request your Council endorse and promote the petition of Karen Dow in the name of her late son Matthew.

The petition requests "That the House of Representatives urgently pass legislation to introduce random roadside drug testing to reduce the escalating road toll from drugged drivers, which resulted in 79 fatal crashes in 2017 and exceeds the number caused by those impaired by alcohol."

Matthew Dow was 23 years old when killed on New Year's Eve 2017 by a drugged driver high on meth and cannabis. The woman had previously served time for drug convictions and was driving like a maniac at Appleby when she killed Matthew. Matthew's parents have initiated this petition to raise awareness of the problem of drugged drivers and to give Police the tools needed that have been successfully used in Australia, the United Kingdom and Canada to get drugged drivers off the roads.

The proposal is to enable police to use a simple saliva test as used currently to great success in countries including Australia, Canada and the United Kingdom. The system is simple to administer and takes less than 10 minutes.

Last year there were 79 deaths nationally involving drug drivers, compared to 70 deaths where drink drivers were involved. Conversely during that same period there were 16,000 convictions for drink driving but less than 200 for drug driving. The current system is simply too difficult for police and too open to interpretation. A test that is quick, easy and objective is essential if we are to reduce our road toll and make our roads safer for all. This issue will become more important in the context of the Government's policies to liberalise access to drugs like cannabis.

There are two ways your Council and/or Transport Committee could assist with this road safety petition. We would invite you to have the petition available for public signatures at your Council offices, libraries or other areas engaging with the public. We enclose a petition form that you could photocopy for this purpose. You could also draw public attention to the digital version of Matthew's petition at the following web address

https://www.parliament.nz/en/pb/petitions/document/PET\_82698/petition-of-karen-dow-matthews-petition-seeking-urgent

Parliament Buildings, Wellington, 6160 W | www.Nick4Nelson.nz E | Nick4Nelson@parliament.govt.nz



544 Waimea Road Nelson, 7011 P | +64 3 547 2314 F | +64 3 547 2315 The other way your Council could assist would be to formally endorse the intent of the petition. The more Councils we have supporting this initiative, the more likely we will get Government and Parliament to address this increasing road safety risk.

If you have any further questions please feel free to contact nick.smith@parliament.govt.nz

Kind regards,

Hon Dr Nick Smith

MP Nelson

Karen Dow

Petition initiator and Matthew Dow's mother

PP Mahad

#### Matthew's Petition

#### To the House of Representatives

Respectfully requests that House of Representatives urgently introduce random roadside drug testing so as to reduce the escalating road toll from drugged drivers, of 79 in the last year of which now exceeds those impaired by alcohol.

Name	Signature
5	

- Matthew Dow was 23 years old when at 9pm on December 31st 2017 he was killed on State Highway 60 at Appleby, Nelson. Matthew, a much loved son of Karen and Peter Dow of Christchurch, was a gentle, safety conscious young man, planning to study engineering at Ara Polytechnic this year.
- The driver responsible for the accident was Alicia Fulcher-Poole who had been smoking meth, had been witnessed driving erratically and passing recklessly. The accident scene was described as horrific by emergency services, with debris thrown 100 metres from the vehicle, including cans of bourbon, cannabis plants and drug bong. Two unrestrained children in her vehicle were miraculously not seriously injured. She was subsequently found guilty of driving causing death and injury and while under the influence of drugs and is now serving a 3.5 year prison sentence.
- The number of people killed in road accidents from drugged drivers was 79 compared to 70 for drunk drivers in the last year. This is the first year fatalities from drugged drivers exceeded those of drink driving. UK, Australia and Canada have all introduced roadside drug testing and shown saliva testing is technically feasible, reliable and successful in saving lives.