

TRANSPORTATION UPDATE – October 2023

In a partnership of the four Northland Council's 'roading and transport departments', combining and co-locating the individual council staff and resources, the NTA works as part of Council to collectively create better, safer, and more accessible journeys across the district (and region) through structured maintenance and improvements in accordance with national safety and engineering standards, policies and guidelines.

EXECUTIVE SUMMARY

Far North REAP ((Rural Education Activities Programme) continued their work delivering Far North's Road Safety Education Programme, with highlight for October being the refresh of the "One Tear Too Many" road safety campaign, with a large mural installed in main street Kaitaia. Bike Northland continued delivery of the Grade 1 BikeReady programme across Far North schools.

The Recommendations Report, Interim Speed Management Plan and the decision paper for the Kerikeri-Bay of Islands speed catchment is to be presented for Council consideration at 16th November Council meeting. In October the Te Koukou Transport Committee endorsed the draft policies, objectives and proposed three-year implementation programme for the 2024/27 Regional Speed Management Plan.

Advice received from Waka Kotahi has indicated that the Far North Transport Choices programme funding is currently assessed as "at risk" until such time that Waka Kotahi receive clear direction on from the incoming Government on the future of programme and associated funding.

Work on the summer construction season projects has commenced with a full update on individual project status and risk included within this report. The projects assessed as being able to be fully delivered this year remains consistent at \$18.146M (71% of programme), with a further \$7.876M (28% of programme) of works to be partially completed.

A total of 2,029km of network inspections were completed, 576.3km of maintenance led grading completed (69.8% of unsealed network), along with a continued focus on unsealed rehabilitation works, pre-seal repairs, watertabling works and culvert replacements.

Works continued with the 2022/23 Emergency event(s) recovery activities, with further repair and clean-up works completed in October. The regional Emergency Works Assessment (EWA) process has now been completed and of 69 Far North sites assessed, 31 sites repair options have been confirmed as suitable to revert back into the Phase 2 funding category for direct delivery through the Maintenance Contracts within current 2023/24 financial year, with remaining 39 sites confirmed as complex Phase 3 sites requiring detailed geotechnical investigation and design, procurement consideration & project management oversight.

95 new Corridor Access Requests received for works in the road reserve across Far North District in October. Eight temporary traffic management safety audits completed (6 = 'High' or 'Acceptable' / 1 = 'Needs Improvement' and 1 issued a stop work notice due to non-compliance.

The Hokianga Ferry service carried a daily average of 520 passengers and 250 vehicles for the month of October 23, with revenue for the month 30% lower when compared to the same period last year. The schedule departures were 96.8% on time for the month, with 105 shuttling's and 6 charters.

Pleasingly the volume of customer requests has continued to stabilise in recent months, with 363 requests received in October (vs. 369 in September and 431 in August) and is now seeming to normalise to the pre-2022/23 historic average of 360 requests per month. At the end of October there were 277 open requests which is a further 9% reduction from the prior month.

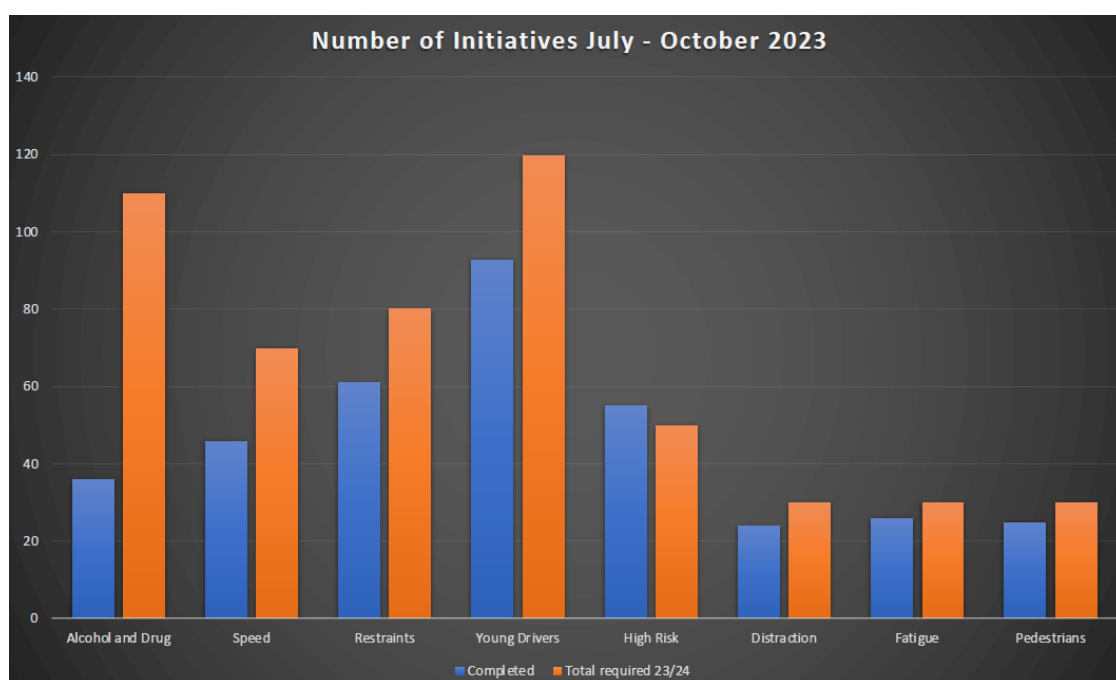
ROAD SAFETY EDUCATION PROGRAM

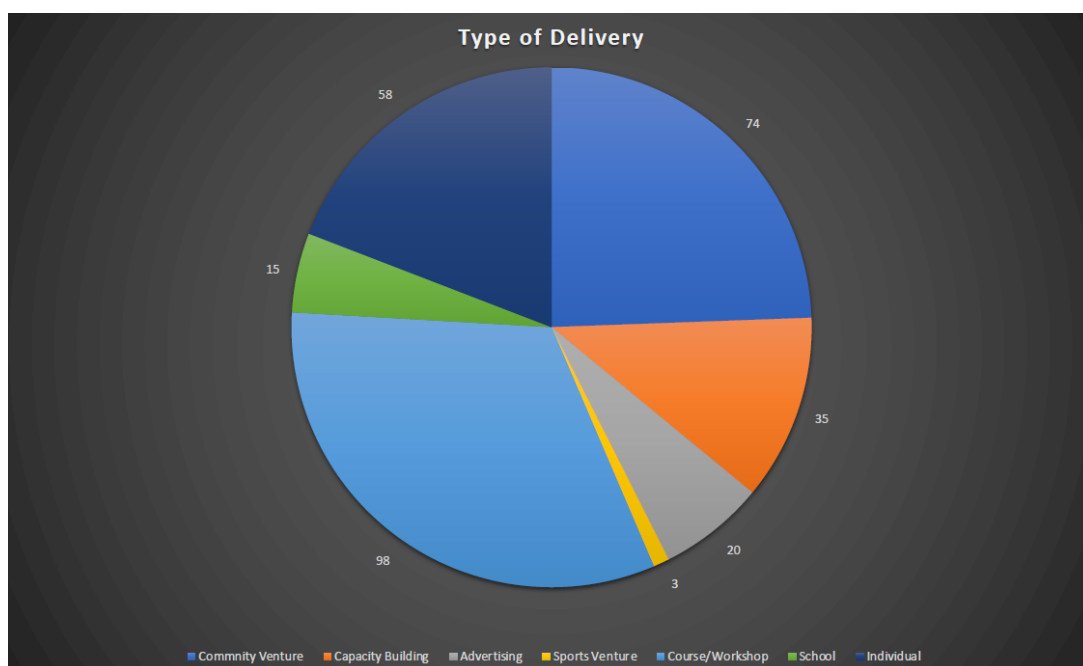
[Far North REAP](#) (Rural Education Activities Programme) are contracted to deliver Council's Road Safety Education programmes across the Far North District. Key activities undertaken in October included:

- A local Far North road safety campaign (One Tear Too Many) has been refreshed and a large mural has been installed in main street Kaitaia. This campaign is utilised by all Road Safety Far North community groups delivering road safety education. The teams have found that having a campaign/brand that people of the Far North resonate and relate to supports their work towards changing driver behaviour and promoting road safety messages.
- Request for Child Restraints has continued, with the increase opportunity to educate adults on all passenger restraints, as well as promote the importance of appropriate car seats and correct installation.

There have been some highlights, trends and issues identified by the Far North District team:

- The biggest highlight supported through REAP and ACC was a combined effort to utilize the AA mobile Unit, in providing Youth who ride motorcycles the opportunity to attend the Basic Handlers Motorcycle course run in Moerewa, achieve, and attain the Motorcycle basic Handlers certificate and for those ready to sit their learners immediately sit their learners license on that same day. This was a great start in bringing ACC, Waka Kotahi and conducting a pilot model program employing the AA Mobile Unit. The trial displayed the capabilities having the Mobile Unit can provide in a more isolated area.
- The lowered speed limits and speed bumps around the community have created some reassurance to slow traffic down when compared without these.
- Seeing an increase in non-compliance with use of seatbelts for all passengers, and particularly children unrestrained
- An increase in referred mental health clients from other community providers. These clients are requiring a driver licence, however many of these people need more comprehensive mentoring and driving lessons before being test ready. This puts pressure on the capacity of those delivering a driver licence education course.





[Bike Northland](#) are contracted to deliver Council's bike safety and skills training and they utilise the Waka Kotahi programme [BikeReady](#). Bike Northland are delivering Grade 1 only at this stage and working with schools to build a Grade 2 programme which is where students are taken on the road. Bike Northland also help support the bikes in school's programme. Their key deliverables are summarised below:

2023/24 Far North District Council		
Course	Contracted	YTD
Grade 1	1050	671



Single handed riding tyre challenge



Junior class safety education

The team from Bike Northland received some feedback from Riverview School:

"Hi Chaye and Baily,

Thank you so much for coming to Riverview School. After speaking with the teachers and some kids, everyone was happy and loved the session!!

Also, thank you so much for making our retiring principal extremely proud, by stopping to chat to him yesterday after school. He was very proud and came and spoke to me to pass on your appreciation, but he also told everybody!

Look forward to hearing from you sometime to book in 2024. And I promise, I will get back to you, just can't guarantee it will be straight away!!"

Bike Northland delivered a successful session at Te Kura Kaupapa Māori o Taumārere:



Mahi pai Kōtiro

Te Kura Kaupapa Māori o Taumārere





At Te Kura Kaupapa Māori o Taumārere, we had a group of kōtiro (girls) voice that they wanted to branch off into a smaller group.

We exercised their request, and the Tamariki had the option to freely participate in both group activities as they felt comfortable.

Kōtiro showed more engagement in the smaller group and listened attentively, following instructions while developing their skills.





They showed aroha and awahi to their peers through encouraging words and actions.

All Kōtiro actively participated and completed all outcomes for a Grade 1 assessment.

Outcomes for Grade 1 were gained by the use of an obstacle course followed by games which help develop required skills.





Skills developed included:

- Getting on and off the bike safely
- Controlled stopping using two brakes
- One handed riding for signaling
- Looking over the shoulder
- Games and activities that include slow riding for bike control, riding in a straight line, ducking and passing objects.



Te Kura Kaupapa Māori o Taumārere



SPEED LIMIT REVIEW PROGRAM

The speed limit reviews are part of a nationwide programme under the Government's Road to Zero Road Safety Strategy. The new Setting of Speed Limits Rule came into effect on 19th May 2022. The new Rule creates a focus on speed management and promotes a region wide approach to setting safe and appropriate speeds on both the local and State Highway network.

Consultation on the Kerikeri-Bay of Islands speed catchment has been completed and council hearings were held on 21st March 2023. Staff have prepared a Recommendations Report and Interim Speed Management Plan for council consideration at the 16 November meeting.

Work continues on our Regional Speed Management Plan, and we are on track for consultation in the last early 2024. The Te Koukou Transport Committee have endorsed the draft Objectives and Policies as well as approved a three-year implementation plan for consultation. The proposed three-year plan includes the catchments of Russell/Kawakawa, Kaikohe/Ngawha, Kaitaia, Moerewa Rural Roads and Schools.

TRANSPORT CHOICES FUNDING PACKAGE (CERF)

While Council have completed the process of signing Schedule 2 (Construction funding agreement) for the Transport Choices package, the following programme update was received by Waka Kotahi on Wednesday 1st November. With the Far North programmes are impacted by point 1 below the present the status of these two projects is currently assessed as "at risk" until such time that Waka Kotahi receive clear direction on from the incoming Government on the programme, noting as these projects were bought forward from future years of the LTP they remain included for completion in the future through normal funding mechanisms should this funding not eventuate.

With a change of government following the general election, it has become clear that we need to pause making additional Climate Emergency Response Fund (CERF) funding commitments for both the Transport Choices programme until we receive clear direction on the incoming government's priorities for transport investment.

For Transport Choices this means:

- 1. Signing of any further **unsigned or unconfirmed** Transport Choices Schedule 2 (construction/implementation) **Funding Agreements** will be put on hold until we have clear direction from the incoming government.*
- 2. There is no impact on the 12-month extension that was recently announced, or the October 27 deadline for final project plans. We expect Councils will continue to progress their projects to meet these timeframes.*
- 3. There is no change to the requirement for all councils to make savings of at least 10 percent of their project costs to meet the reduced funding envelope. We would appreciate the proposed cost savings to be submitted by 27 October, as previously advised.*

We are working to finalise the overall Transport Choices programme as soon as possible, but will not be approving any further Schedule 2's until we receive clear direction from the incoming government.

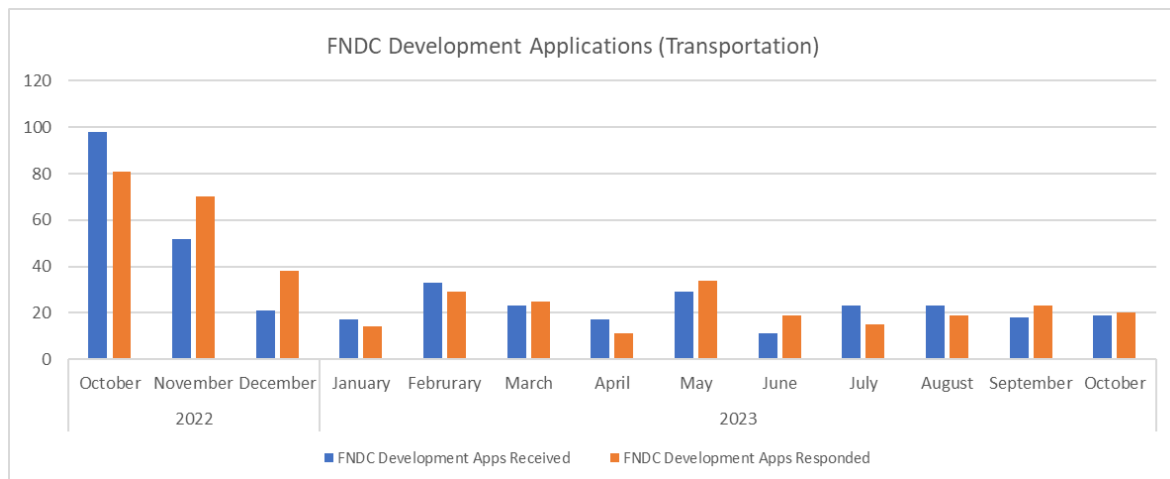
We appreciate this may be challenging for councils and we are working as swiftly as we can to provide clarity around this.

Once we can confirm further details regarding the transport priorities of the incoming government and what that means for the CERF Programme - in particular Transport Choices and the VKT Reduction planning work - we will share this with you.

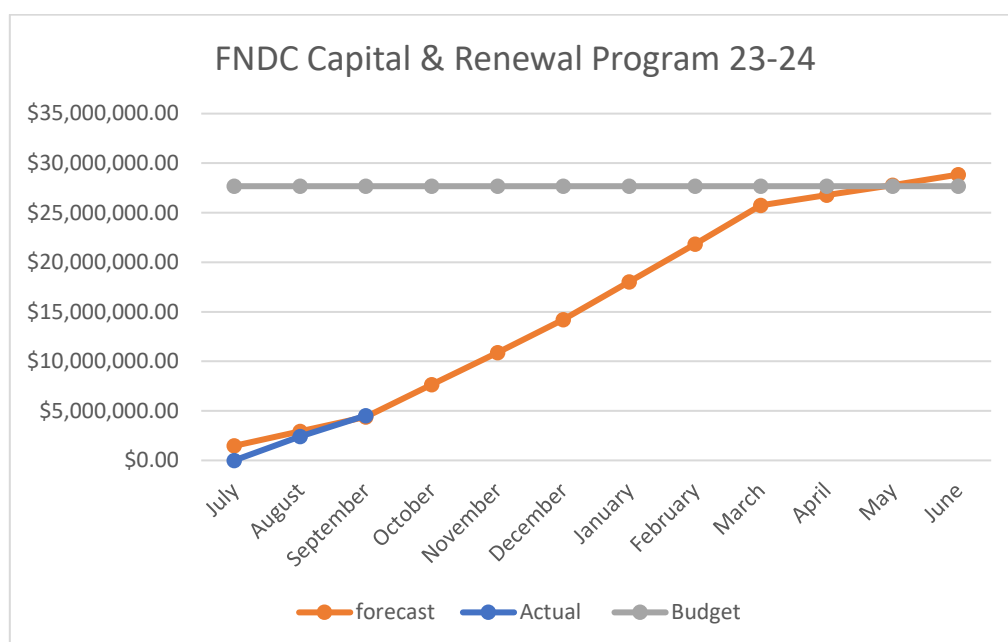
DEVELOPMENT APPLICATIONS (Transportation)

The following table and graph below provide information on the volume of development applications received for transportation assessment over the past twelve months. A total of nineteen applications were received in the month of October (vs. twelve month rolling average of twenty-four) and a total of twenty were processed.

Year	Month	FNDC			
		Development Apps		Alfresco	
		Received	Responded	Received	Responded
2022	October	98	81		
	November	52	70	2	2
	December	21	38	3	3
2023	January	17	14	1	0
	February	33	29	1	2
	March	23	25	2	2
	April	17	11	1	1
	May	29	34	0	0
	June	11	19	2	2
	July	23	15	1	1
	August	23	19	1	1
	September	18	23	6	5
	October	19	20	4	4



FNDC TRANSPORT CAPITAL PROGRAMME DELIVERY



Note - October actual expenditure data unavailable at the time of finalising report

Works are continuing on the Capital Works programme activities with the improved weather and start of the construction season, seeing pavement works and other activities commencing. The year to date expenditure for the first quarter was aligned with forecast, with expenditure expected to increase at a greater rate now that we are moving into the summer construction season.

The current total forecast is slightly greater than approved budget primarily due to outcome of revised cost forecasts undertaken that take current escalation impacts into account. Discussions are presently in progress with Waka Kotahi to secure additional subsidy funding however if this additional funding is not provided the programme will be re-prioritised and re-forecast to ensure it remains within approved budgets.

Project Risk Table

FNDC	No. of Projects	Description	Budget	% of Total Budget
✓	34	Will be fully delivered this year	\$19,685,509.00	71%
⚠	15	Risk of partial delivery	\$7,876,200.39	28%
✗	3	Risk of non delivery	\$112,000.00	0%
		Total	\$27,673,709.39	100%

**Note – delivery risks remain unchanged from the full report presented at the Te Koukou Transport Committee meeting of Monday 30th October, with a full list of 2023/24 projects (complete with status and risk assessment) provided below.*

Work Category	Category	Project Title	Location	Monthly status update	Next months status update	Risk
141	Emergency Works	Fairburn Road RP9668 (RRMS Slip ID 232445)	Fairburn Road RP9668	Construction underway	Construction underway	●
141 - Emergency Works Total			\$416,336.00			
212	0	Sealed Road Resurfacing	Network Wide	Construction underway	Construction underway	●
212 - Sealed Resurfacing Total			\$4,553,540.00			
213	0	Drainage Renewals	Network Wide	Design Stage	Construction underway	●
213-Drainage Renewals Total			\$200,000.00			
214	HG	SOMMERVILLE AVENUE (KAITAIA)	SOMMERVILLE AVENUE (KAITAIA) RP 10 to RP 184 = 174m	Construction underway	Construction underway	●
214	HG	NGAPIPITO ROAD	NGAPIPITO ROAD RP 1850 to RP 3000 = 1150m	Construction underway	Construction underway	●
214	HG	CUMBER RD	CUMBER ROAD RP 0 TO RP 421 = 421m	Design Stage	Project on hold	●
214	HG	ORAKAU RD	ORAKAU RD RP 14822 TO RP 15050 = 228m	Project planning stage	Design Stage	●
214	HG	PIPIWAI RD	PIPIWAI RD RP 12274 TO RP 12610 = 336m	Project planning stage	Design Stage	●
214	HG	GILL RD	GILL RD RP 470 TO RP 1390 = 920m	Construction underway	Construction underway	●
214	HG	GILL RD	GILL RD RP 1423 TO RP 2180 = 757m	Construction underway	Construction underway	●
214	HG	MIDGLEY RD	MIDGLEY RD RP 600 TO RP 1900 = 1300m	Design Stage	Design Stage	●
214	HG	KAITAIA-AWAROA RD	KAITAIA-AWAROA RD RP 28540 TO 30140 = 1690m	Construction underway	Project on hold	●
214	HG	PAWARENGA RD	PAWARENGA RD RP 2306 TO 2956 = 650m	Design Stage	Design Stage	●
214 - Sealed Rehab Total			\$3,760,000.00			
215	0	General Bridge Repairs 2021/24 (SP3)	Network Wide	Design Stage	Procurement Stage	●
215	0	Scour Protection Works 2021/24 (SP3)	Network Wide	Procurement Stage	Procurement Stage	●
215	0	Hihi Road Bridge F07 and Matai Rd Bridge C03	Hihi Road Bridge F07	Construction underway	Construction underway	●
215 - Structures Component Replacement Total			\$2,150,000.00			
216	0	Churtons Road Bridge C13 Replacement	Churtons Road Bridge C13	Construction completed	Construction completed	●
216	0	Quarry Road Bridge B13 & Wekaweka Road J18 Culvert Replacement	Quarry Road (Awanui)	Construction underway	Construction underway	●
216	0	Whangaroa Road UN28, Waharua Road A39 & West Coast Road (Kohukohu) G28 Culvert Replacements (PW + Prof Serv)	0	Procurement Stage	Procurement Stage	●
216 - Bridge and Structures Renewals Total			\$2,700,000.00			
341	Road 2 Zero	144229 - Safety - Speed Management via Local Area TM	Ahipara Rd, Ahipara Township	Procurement Stage	Construction underway	●
341	Road 2 Zero	152000 - Safety - High Risk Rural Roads (HRRR)	Ahipara-Sandhills	Procurement Stage	Construction underway	●
341	Low Risk Improvement	152002 - Resilience Improvements 2021/22 - Beach Road, Mangonui	Beach Road, Mangonui	Project planning stage	Project deferred to future years	●
341	Road 2 Zero	144220 - Safety - Speed Management	BOI and Kerikeri	Design Stage	Design Stage	●
341	Low Risk Improvement	144247 - Safety - Pedestrian Improvements	Cobham Rd/Hone Heke Rd Intersection	Design Stage	Design Stage	●
341	Low Risk Improvement	152011 - Resilience Improvements 2023/24 - Hupara Road	Hupara Road RP 3028-3058, Moerewa	Design Stage	Procurement Stage	●
341	Road 2 Zero	144226 - Safety - Speed Management via Local Area TM	Kaikohe Nth Urban Area	Construction completed	Construction completed	●
341	Low Risk Improvement	144256 Stock Truck Effluent Diposal Facilities	Kaitaia and Kaikohe	Project planning stage	Design Stage	●

Work Category	Category	Project Title	Location	Monthly status update	Next months status update	Risk
341	Road 2 Zero	144229 - Safety - Speed Management via Local Area TM	Kaitaia Urban Area	Procurement Stage	Construction underway	●
341	Road 2 Zero	144236 - Safety - School Zones (& Safer Journeys for Schools)	Kerikeri Primary and High Schools	Design Stage	Design Stage	●
341	Low Risk Improvement	152008 - Resilience Improvements 2023/24 - Kohukohu Road	Kohukohu Road RP602, Kohukohu	Design Stage	Design Stage	●
341	Low Risk Improvement	152006 - Resilience Improvements 2022/23 - Manawaora Road	Manawaora Road	Construction underway	Construction underway	●
341	Road 2 Zero	151999 - Safety - Speed Management via Local Area TM	Moerewa - Otiria & Side Roads	Construction completed	Construction completed	●
341	Road 2 Zero	144235 - Safety - School Zones (& Safer Journeys for Schools)	Moerewa School	Design Stage	Design Stage	●
341	Road 2 Zero	144218 - Safety - Speed Management	North Hokianga and Kaitaia	Procurement Stage	Construction underway	●
341	Low Risk Improvement	152010 - Resilience Improvements 2023/24 - Pawarenga Road	Pawarenga Road RP 517-537	Design Stage	Design Stage	●
341	Low Risk Improvement	144212 - Safety - Urban/Rural Intersection (HRRI)	Pukepoto Rd/ Lake Rd	Construction underway	Construction underway	●
341	Low Risk Improvement	144248 - Safety - Pedestrian Improvements	Redan Rd	Procurement Stage	Construction underway	●
341	Low Risk Improvement	144213 - Safety - Urban/Rural Intersection (HRRI)	Reef View/Foreshore Road	Construction underway	Construction underway	●
341	Road 2 Zero	144238 - Safety - School Zones (& Safer Journeys for Schools)	Riverview School	Design Stage	Design Stage	●
341	Low Risk Improvement	144214 - Safety - Urban/Rural Intersection (HRRI)	Tokerau Beach Road/ Inland Road	Construction underway	Construction underway	●
341	Low Risk Improvement	144142 - Associated Improvements	Various Locations	Project planning stage	Design Stage	●
341	Road 2 Zero	160157 - Safety - Speed Management	Various Schools in BOI and Kerikeri catchment	Project planning stage	Design Stage	●
341	Low Risk Improvement	152007 - Resilience Improvements 2023/24 - Waikare Road	Waikare Road RP 10935-10970, Waikare	Design Stage	Design Stage	●
341 - Low Cost Low Risk Total			\$8,177,950.39			
seal extensions	0	PAWARENGA ROAD	PAWARENGA ROAD RP 11903 to RP 13583 = 1680m	Construction underway	Construction underway	●
seal extensions	0	RUAROA RD	RUAROA RD RP 3008 to 5681 = 2673m	Design Stage	Construction underway	●
seal extensions	0	HAUTAPU RD	HAUTAPU RD RP 0 - 530 = 530m	Design Stage	Design Stage	●
seal extensions	0	HAUTAPU RD	HAUTAPU RD RP 4736 - 5937 = 1201m	Design Stage	Design Stage	●
Seal Extensions Total			\$2,478,500.00			
unsub footpath	0	BOI-Whangaroa New Footpath: Queen Street	Queen Street from Wellington - Little Queen St, Russell	Design Stage	Procurement Stage	●
unsub footpath	0	BOI-Whangaroa New Footpath: SH11 Haruru	SH11 from Nautical Dr - Haruru Falls Rd, Haruru	Design Stage	Procurement Stage	●
unsub footpath	0	BOI-Whangaroa New Footpath: Te Tii Road	Te Tii Road from BOI Academy - Whitiara Marae, Te Tii	Design Stage	Design Stage	●

Work Category	Category	Project Title	Location	Monthly status update	Next months status update	Risk
unsub footpath	0	Kaikohe-Hokianga New Footpath: Horeke Road	Horeke Road from from end of existing path - School, Horeke	Design Stage	Design Stage	
unsub footpath	0	Kaikohe-Hokianga New Footpath: Manning Street	Manning Street from 14 Manning St - Marmon St, Rawene	Design Stage	Design Stage	
unsub footpath	0	Kaikohe-Hokianga New Footpath: Mitchie Street	Mitchie Street from Lawn St - end of road, Okaihau	Design Stage	Project deferred to future	
unsub footpath	0	Kaikohe-Hokianga New Footpath: Parnell Street	Parnell Street: gap between Honey St & School, Rawene	Design Stage	Procurement Stage	
unsub footpath	0	Kaikohe-Hokianga New Footpath: Parnell Street	Parnell Street: gap at Nimmo St, Rawene	Design Stage	Procurement Stage	
unsub footpath	0	Kaikohe-Hokianga New Footpath: SH12 Ohaewai	SH12 from pre-school - existing path & existing path - rugby field, Ohaewai	Design Stage	Procurement Stage	
unsub footpath	0	Kaikohe-Hokianga New Footpath: SH12, Kaikohe	SH12 from Reservoir Rd - Showgrounds, Kaikohe	Design Stage	Project on hold	
unsub footpath	0	Te Hiku New Footpath: Cable Bay Block Road	Cable Bay Block Road, Cable Bay	Procurement Stage	Construction underway	
unsub footpath	0	Te Hiku New Footpath: Taupata Place	Taupata Place, Kaitaia	Procurement Stage	Construction underway	
unsub footpath	0	Te Hiku New Footpath: Takahe Rd	Takahe Rd, Ahipara	Procurement Stage	Construction underway	
Unsub Footpath Total			\$3,237,383.00			
GRAND TOTALS			\$27,673,709.39			

Photo Wall FNDC October 2023



Contract 7/23/185 - FNDC Footpath Projects Suite 3 (21-24) Taupata Place. Completed footpaths



Contract 7/23/185 - FNDC Footpath Projects Suite 3 (21-24)

Cable Bay Block Rd environmental controls (left) and starting work on pole retaining wall (right)



Contract 7/22/150 - FNDC Slip Repairs Suite 01

Manwaroa Rd Slip repair – soil nails installed and tested



Contract 7/21/216 - Corridor & Intersection Safety Treatments

High Risk Intersection upgrade of Tokerau Beach Rd / Inland Rd Karikari Peninsula



Midgley Road, Mangonui
Rehabilitation, starting on site, enabling works.



Gill Road Rehabilitation Awanui

Rockwalling to support shoulders (left) and overlaying of pavement (right)



CON 7-21-207 Matai Bay Road Bridge C03

Pile jacketing with anode protection ready for boxing and pouring.

FNDC TRANSPORT MAINTENANCE PROGRAMME

Key points of note for the September includes:

- Completed routine maintenance focused on pothole repairs for both unsealed and sealed road and roadside mowing.
- Programmed works completed were pre-seal repairs, culvert markers replacement, culverts end clearing and flushing, and few culverts were replaced. Signs and edge marker post replaced, cleaned straightened and painted.
- 2,029km network inspection completed district wide
- Remarking of road centreline and edgelines is still in progress for the North area
- Unsealed rehabilitation sites completed for South area are Pokas Road and Waitaheke Road.
- Footpath Renewals completed for Mangakahia Road, Te Haumi Drive, Pokapu Bridge and Taupata Place.

Maintenance activities programmed for November 2023 relate to:

- Routine unsealed and sealed network routine maintenance activities
- Drainage works
- Unsealed road rehabilitation and overlay works
- Footpath renewals and unsealed overlay

Daily site checks continuing all warning and Phase 2 reinstatement works for storm damages for the May & June Rain Event and a few from the Cyclone Gabrielle event.

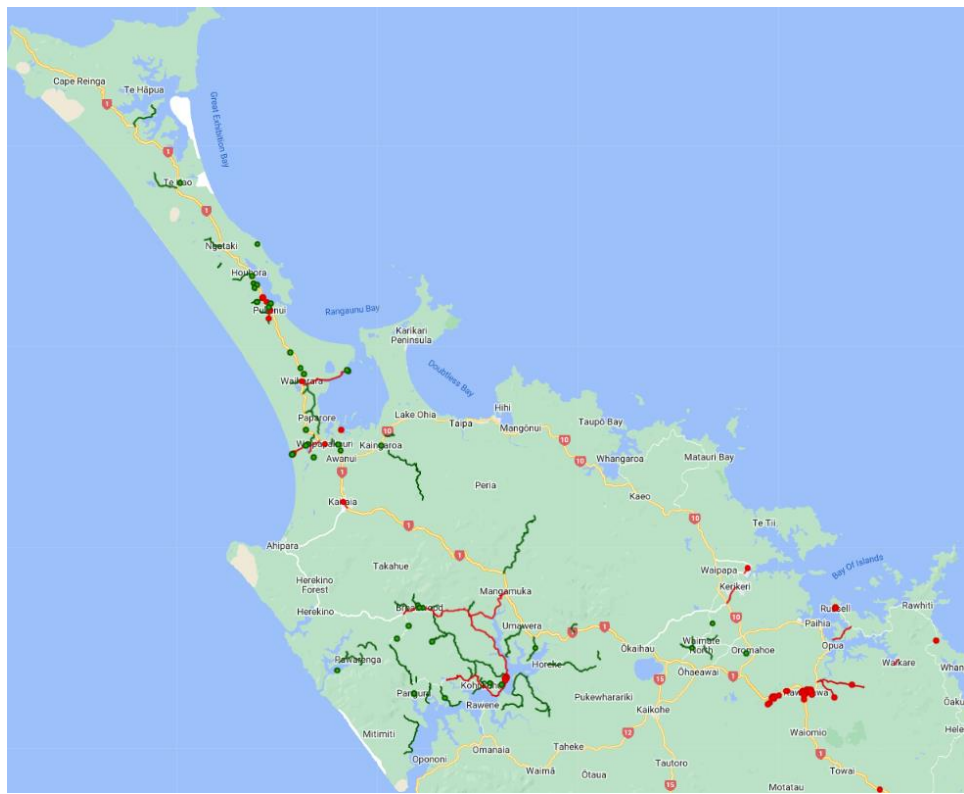
As shown below, during October the Fulton Hogan Kaitaia branch welcomed six new cadets to their team who graduated on Friday 6th October 2023, in their first ever Kaitaia Cadetship program. This intake of six cadets was the first of a joint initiative with Fulton Hogan and the Ministry of Social Development (MSD) in Kaitaia, with MSD putting forward candidates to be interviewed for the cadetship.



Kaitaia Branch Manager Warren Gore, Willie Popata Regional Training and H&S Advisor and John Catt Fulton Hogan Program Manager Infrastructure Skills Centre, with our new cadets.

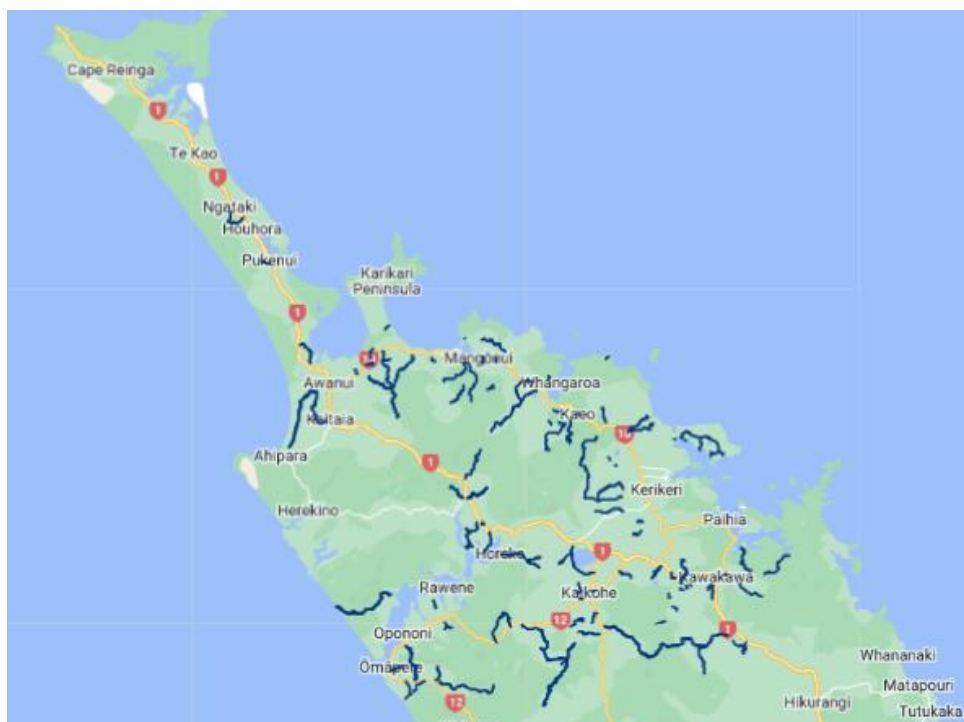
Network Inspections

The map below provides a visual representation of all completed inspections carried out by the contractors for the month of October, (unsealed roads shown as green, and sealed roads in red).



Completed Grading

Excellent progress was made with network wide maintenance grading in October, with 69.8% (or 576.3km) of the unsealed network length completed, as represented in the map below.



EMERGENCY WORKS RECOVERY PROGRAMME

PHASE 2 DELIVERY

Minor works, less than \$100k (generally), per site, low risk, reinstatement of roads to pre-event condition (may require geo-tech assessment to support outcomes). Waka Kotahi funding approval through report applications.

Works completed in October:

Road	Start	End	Length	Asset Type	Fault
KOHUMARU ROAD	9484	9510	26	Drainage (Culverts)	Culvert renewal - Inadequate/damaged (m)
KOHUMARU ROAD	11318	11328	10	Drainage (Culverts)	Culvert renewal - Inadequate/damaged (m)
TAYLOR ROAD	0	2842	2842	Vegetation	Mechanised tree pruning - Overgrown (m)
MANAWAORA ROAD	5230			Retaining Walls	Minor repair - Broken component (ea)
TE TIO ROAD	4575	4586	11	Retaining Walls	New construction - Drop out (m)
TE TIO ROAD	878	898	20	Retaining Walls	New construction - Drop out (m)
TE TIO ROAD	4434	4459	25	Retaining Walls	New construction - Drop out (m)
TE TIO ROAD	2944	2949	5	Vegetation	Tree pruning - Overgrown vege (m)
AWAROA ROAD	0			Vegetation	Tree removal - Dangerous trees (ea)
KOHUKOHU ROAD	9604			Vegetation	Tree removal - Dangerous trees (ea)
TAHEKE ROAD	9392			Vegetation	Tree removal - Dangerous trees (ea)
WAIKARE ROAD	11049			Vegetation	Tree removal - Dangerous trees (ea)
DUDDY ROAD	5644			Vegetation	Tree removal - Dangerous trees (ea)

Works planned for November:

Road	Start	End	Length	Asset Type	Fault
WAIMATE NORTH ROAD	3227	3527	300	Surface Water Channels	WT reconstruct - Over deepened/scouring (m)
TAITA ROAD	2588	2589	1	Drainage (Culverts)	Culvert renewal - Inadequate/damaged (m)
WAOKU ROAD	2762	2787	25	Retaining Walls	New construction - Drop out (m)
TAHEKE ROAD	8337	8352	15	Retaining Walls	New construction - Drop out (m)
TAHEKE ROAD	9110	9130	20	Retaining Walls	New construction - Drop out (m)
TAHEKE ROAD	9521	9561	40	Retaining Walls	New construction - Drop out (m)
KAHIKATO ROAD	255	256	1	Drainage (Culverts)	Culvert renewal - Inadequate/damaged (m)
WAIMATE NORTH ROAD	7790	7820	30	Pavement - Sealed	Dig out - Subsidence (m2)
POKAPU ROAD	9157	9179	22	Retaining Walls	Renew whole structure - Damaged wall (m)
OTATARA MARAE ROAD	513			Drainage (Culverts)	Install headwall structure - Scour (ea)



Emergency Works Assessment (EWA) process update and outcomes

The regional EWA process has now been completed, which provided initial geotechnical risk and option assessments to confirm the **Phase 3** funding qualification and requests. A panel established within the NTA, which included Waka Kotahi, met on a weekly basis over the course of three months to progressively work through a review of each site-specific EWA, as they were completed.

Of the total EWA's completed and reviewed, the 31 sites below have been confirmed as having an acceptable lower cost/risk-based option, suitable to the road level of service, and will default back into the **Phase 2** funding category for direct delivery through the Maintenance Contracts within the current 2023/24 financial year. The delivery of this additional **Phase 2** programme will be issued with a 50% SME delivery requirement, to further support the ongoing use of small to medium local sub-contractor resources.

LOWER COMPLEXITY SLIPS				
LOWER COMPLEXITY SLIPS - Current 6 - 8 month programme (construction within Financial Year)				
Road	Route Position (m)	Length (m)	Slip Type	Likely Solution
DIGGERS VALLEY ROAD	10390	24	Underslip	Mass Wall
DIGGERS VALLEY ROAD	11597	28	Underslip	Mass Wall
DIGGERS VALLEY ROAD	16791	12	Underslip	Mass Wall
DUNCAN ROAD (KAINGAROA)	7674	5	Underslip	Maintenance
DUNCAN ROAD (KAINGAROA)	6133	12	Underslip	Maintenance
DUNCAN ROAD (KAINGAROA)	6411	10	Underslip	Maintenance
DUNCAN ROAD (KAINGAROA)	11464	45	Underslip	Maintenance
DUNCAN ROAD (KAINGAROA)	13852	25	Underslip	Maintenance
DUNCAN ROAD (KAINGAROA)	15334	20	Underslip	Maintenance
FAIRBURN ROAD	5158	30	Underslip	Mass Wall
FAIRBURN ROAD	5389	40	Underslip	Mass Wall
GANGWAY ROAD	1033	10	Underslip	Maintenance
IWITUA ROAD	10338	0	Underslip	Mass Wall
KAUAPEPE ROAD	87	20	Underslip	Maintenance
KAUAPEPE ROAD	987	12	Underslip	Maintenance
KAUAPEPE ROAD	1344	3	Underslip	Maintenance
KENANA ROAD	2800	40	Underslip	Maintenance
KOHUMARU ROAD	1142	20	Underslip	Mass Wall
KOHUMARU ROAD	6120	15	Underslip	Mass Wall
MARTIN ROAD (KAEO)	1551	10	Underslip	Maintenance
NGAPIPITO ROAD	6458	20	Underslip	Mass Wall
OKAKEWAI ROAD	498	20	Underslip	Mass Wall
PAPONGA ROAD	12406	0	Underslip	Mass Wall
PAPONGA ROAD	14824	20	Underslip	Mass Wall
PARANUI-TOATO ROAD	3273	12	Underslip	Mass Wall
RANGIKOHU ROAD (EPIKAURI ROAD)	1314	8	Underslip	Maintenance
WAIOTEHUE ROAD	5200	29	Underslip	Mass Wall
WAIOTEHUE ROAD	8088	41	Underslip	Mass Wall
WAIOTEHUE ROAD	8330	30	Underslip	Mass Wall
WAIOTEHUE ROAD	8420	40	Underslip	Mass Wall
WEKAWKA ROAD	10300	40	Underslip	Mass Wall

PHASE 3 DELIVERY

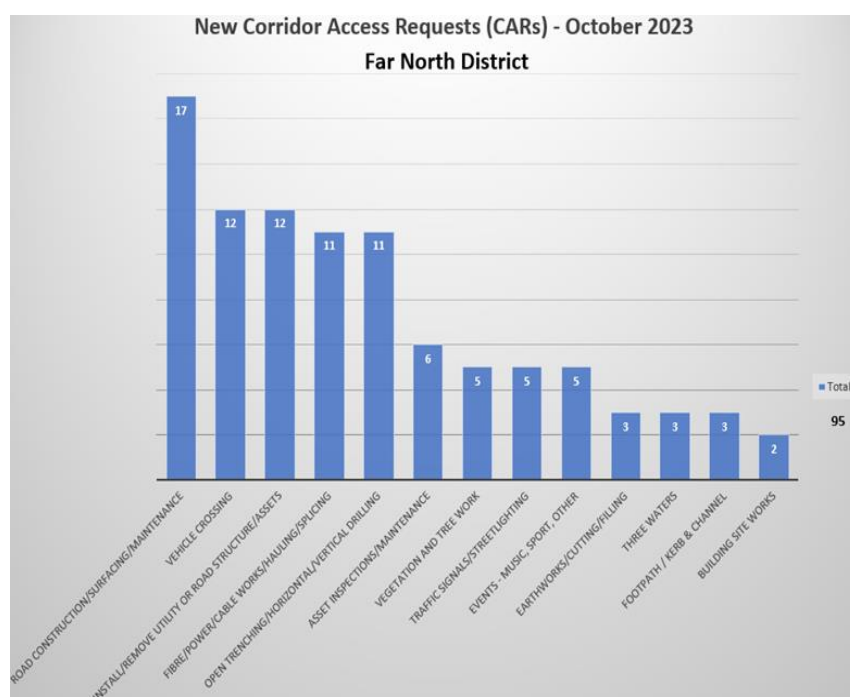
The remaining 38 confirmed **Phase 3** sites will require detailed geotechnical investigation and design aspects, procurement consideration and project management oversight, with procurement for these activities required to confirm with the requirements of Waka Kotahi's and Council's Procurement policies. Under these policies, due to cost, complexity and risk, the work for these **Phase 3** sites requires open market tendering to be undertaken, noting that in an effort to accelerate this process staff are presently liaising with Waka Kotahi procurement specialists to seek exception to award initial Geotech Investigation and Design works packages directly to a panel of six pre-qualified specialist consultants. A dedicated Project Management resource has now commenced, focussed on the delivery of in-depth geotechnical works and designs, while also working through contract procurement and delivery considerations.

COMPLEX SLIPS				
COMPLEX SLIPS - Current 2-3 year programme (construction within future Financial Years)				
Road	Route Position (m)	Length (m)	Slip Type	Likely Solution
BROADWOOD ROAD	296	39	Underslip	Engineered Wall
CHURCH ROAD (KAITAIA)	1404	30	Underslip	Engineered Wall
DUNCAN ROAD (KAINGAROA)	13894	36	Underslip	Engineered Wall
DUNCAN ROAD (KAINGAROA)	14443	30	Underslip	Engineered Wall
DUNCAN ROAD (KAINGAROA)	10069	30	Underslip	Engineered Wall
DUNCAN ROAD (KAINGAROA)	10105	20	Underslip	Engineered Wall
FISHER-RILEY ROAD	2820	15	Underslip	Engineered Wall
FRYER ROAD	2892	47	Underslip	Engineered Wall
FRYER ROAD	3487	24	Underslip	Engineered Wall
HONEYMOON VALLEY ROAD	5585	8	Underslip	Engineered Wall
IWITAU ROAD	6252	20	Underslip	Engineered Wall
KAITAIA-AWAROA ROAD	13525	20	Underslip	Engineered Wall
KAITAIA-AWAROA ROAD	26807	20	Underslip	Engineered Wall
LARMER ROAD	2117	30	Underslip	Engineered Wall
MANGAMUKA ROAD	2948	18	Underslip	Engineered Wall
MANGAMUKA ROAD	4535	14	Underslip	Engineered Wall
MANGAMUKA ROAD	7860	66	Underslip	Engineered Wall
MATAWAIA-MAROMAKU ROAD	7182	21	Underslip	Engineered Wall
MONUMENT ROAD	6844	10	Underslip	Engineered Wall
ORURU ROAD	2348	10	Underslip	Engineered Wall
PAPONGA ROAD	2453	30	Underslip	Engineered Wall
PARANUI ROAD	4460	80	Underslip	Engineered Wall
PAWARENGA ROAD	8151	25	Underslip	Engineered Wall
TAPUHI ROAD	8730	38	Underslip	Engineered Wall
TE RORE ROAD	3039	60	Underslip	Engineered Wall
WAIARE ROAD	8085	43	Underslip	Engineered Wall
WAIARE ROAD	28047	20	Underslip	Engineered Wall
WAIKARE ROAD	8444	35	Underslip	Engineered Wall
WAIKARE ROAD	10600	24	Underslip	Engineered Wall
WAIKARE ROAD	19970	20	Underslip	Engineered Wall
WAINUI ROAD	6561	40	Underslip	Engineered Wall
WAINUI ROAD	4655	30	Underslip	Engineered Wall
WAINUI-MATAURI BAY ROAD	4995	47	Underslip	Engineered Wall
* WEST COAST ROAD (KOHUKOHU)	16775	40	Underslip	Engineered Wall
* WEST COAST ROAD (PANGARU)	20915	85	Underslip	Engineered Wall
* WHANGAE ROAD	2700	27	Underslip	Engineered Wall
WHANGAE ROAD	4857	15	Underslip	Engineered Wall
WHANGAPE ROAD	6300	47	Underslip	Engineered Wall

**Detailed investigation and design completed for these sites – physical works procurement to be progressed*

Corridor Access Requests (CARs) and Temporary Traffic Management

CARs and Temporary Traffic Management Applications



There were 95 Corridor Access Request applications received for works in the road reserve across Far North district in October, a 30% increase on last month. A breakdown of the activities in the graph below shows road construction and maintenance, vehicle crossings and utilities activities accounted for 66% of applications to work in the road reserve. 5 event applications were received for Christmas parades and a fireworks display.

There were 56 applications approved in October for Far North district.

Work Completion Notifications, Reinstatement Inspections and Traffic Management Audits

This month there were 89 Corridor Access Requests (CARs) completion status updates.

13 excavation sites were set into a two-year warranty period.

CAR Status	Count of Activity
Far North District Council	89
Cancelled	56
Completion Notified	4
Work Completion Notified	16
Work in Warranty	13
Grand Total	89

There were eight temporary traffic management safety audits completed in October:

- Six sites scored 'High' or 'Acceptable'
- One site scored 'Needs Improvement' and,
- A site on Recreation Road was issued a Stop Work Notice due to being non-compliant and not following the traffic management plan. This site will be reviewed for further action in the TTM Review Panel in November.
- A corrective action plan agreement between the Traffic Management provided and NTA was signed off in response to an Organisational Notice of Non-Conformance Strike One issued in July. The Notice will remain in place until July 2024.
- TTM Review Panels were held on 10th and 24th October. The Stop Work Order issued to contractors working on Recreation Road is under review for corrective actions. A non-compliant site at Cobham Road was closed out with noted improvements.

Other TTM Updates:

- A Corridor Access newsletter was distributed to the Northland contracting and temporary traffic management industry to drive safety and improvement at temporary traffic management and corridor access sites when working on the road or roadside in Te Tai Tokerau.
- A Northland contractor meeting was held on 26th October in partnership with Civil Contractors NZ. The meeting was to support contractors understand temporary traffic management under the NZ Guide to Temporary Traffic Management and Worksafe's Good Practice Guide. Speakers from KiwiRail National Corridor Manager and Compliance Manager presented on safety at level crossings.
- Rachel Taylor (NTA Road Corridor Management Lead) has been accepted onto the National TTM Industry Steering Group (ISG) representing North Island LG Road Controlling Authorities. This is a good opportunity to represent Te Tai Tokerau to ensure the regions have a voice throughout the transition to a risk-based approach to temporary traffic management. Rachel will be part of the Good Practice and Assurance workgroups.
- Fraser Hoani, Road Corridor Management/Traffic Management Coordinator was nominated and accepted a position on the Far North District Council Health & Safety Committee attending his first meeting in October.

HOKIANGA FERRY (KOHU RA TUARUA)

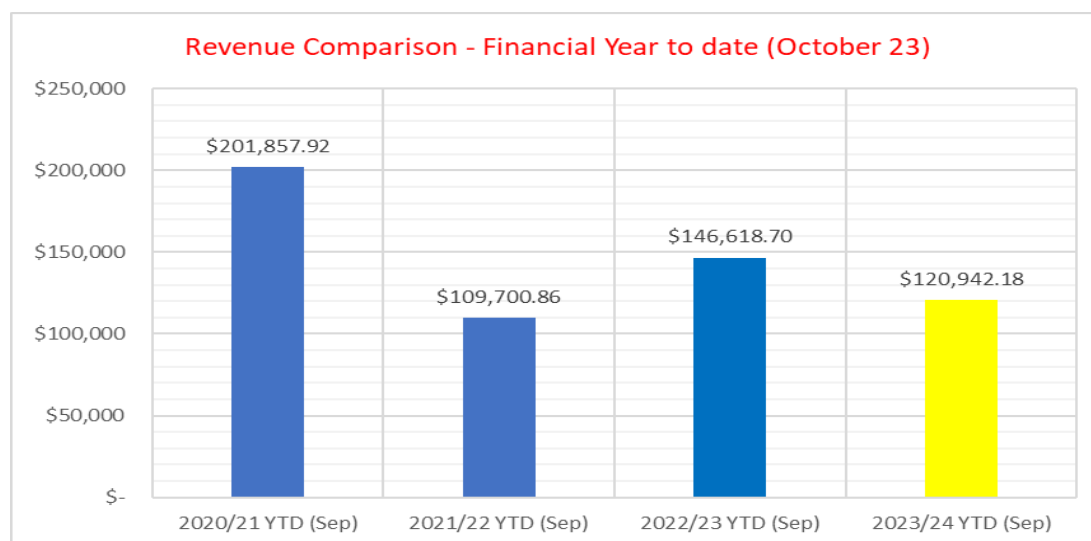
Revenue

October 2023 revenue was 30% lower when compared to last year for the same period. This month has been very quiet with ticket sales across all categories. The closure of SH1 Mangamuka Gorge and ongoing pressures due to cost of living could be contributing factors to the reduction in travel.

Tabulated below is the revenue comparison for the same period last year:

October 2023	October 2022	Difference
\$35,586.65	\$ 51,538.26	\$15,951.61

The graph below provides a comparison of the revenue collected compared to previous years for the same period (31st October).



Effective from 1 July 2023, Community Services Card holders travelling on Hokianga Ferry Service are permanently eligible for 50% Public Transport fare discount.

Patronage & Service Information

The Ferry service carried a daily average of 520 passengers and 250 vehicles for the month of October 23. The schedule departures were 96.8% on time for the month of October with 105 shuttling's and 6 charters.

Unique visit to the Hokianga pages within Northland Ferries website were down by 14% this month when compared to same period last year. Northland Ferries & Hokianga Tourism are working on the onboard display for marketing and promoting the Hokianga region. Northland Ferries has also donated \$5,000 towards Hokianga Tourism Association to support their social media promotional activity.

There were no customer complaints received this month. One request for an afterhours chartered trip by Electoral Commission & Country Rock Festival. There were no mechanical or weather-related interruption to the service.

Planned, Routine & Preventive Maintenance

The following routine and preventive maintenance were carried out on the vessel this month which included:

- a. All engine oil change.
- b. Engine #2 water pump replaced.
- c. Fuel leak on engine #4 rectified.
- d. Schottel low level sensor plug replaced.
- e. Replaced #2 steering valve block.
- f. All engines RPM adjusted.
- g. Vessel service checks
- h. Ramps were water blasted using chlorine as per RM consent requirements.

Furthermore, this month a total of 15,300 litres of fuel were filled in the vessel. In the last twelve months, 177,093 litres have been purchased against 14,765 engine running hours that averages 12 litres per hour of operation.

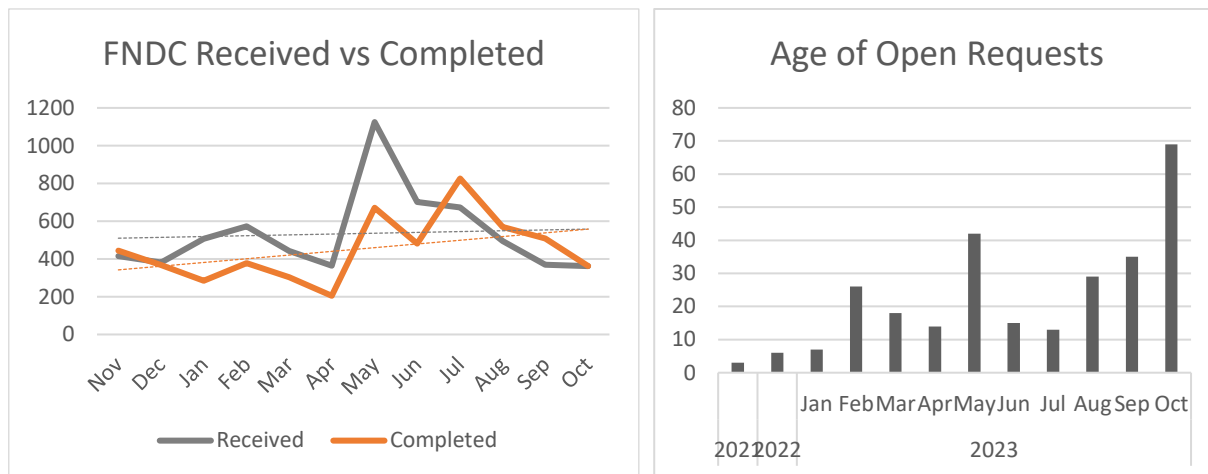
Health & Safety, Risks

There was one reported near miss whilst untying the mooring ropes was registered for the month by the crew. Due to strong wind gust (50kts) a carabiner had blown on the life raft and become stuck. The wind pushed the ferry away from the poles and the carabiner sprang freely narrowly missing the crew's head. Northland Ferries investigating this rare incident to identify alternate methodology for this work.

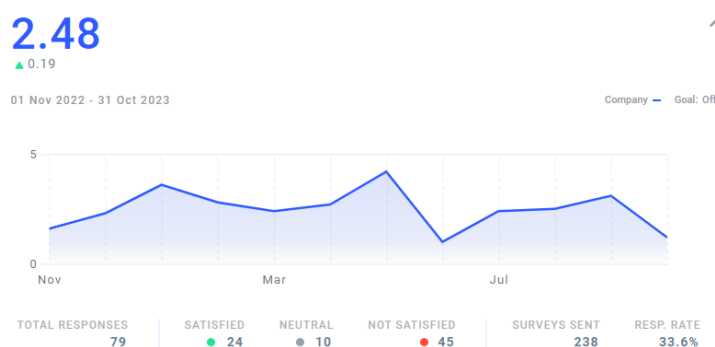
The vessel's monthly HSE audit was carried in accordance with the vessel's operating procedure. Furthermore, an audit of vehicle and passenger ticket sales was also carried out using CCTV footage and Northland Ferries have confirmed that correct number of sales and concession clicks were made this month.

CUSTOMER REQUESTS

The volume of customer requests has stabilised back to historic levels (363 requests received during October). Staff and contractors to continue to work through more of the backlog of requests for our customers and communities. At the end of September, we had 277 open requests which is a further 9% reduction from the prior month.



Customer Feedback (note we only receive a small amount of feedback as customers often raise causal requests and the system is unable to send surveys):



Northland Region Customer Requests

The following graphs demonstrates the peaks of customer requests across the region associated with the significant weather events. The recent months has seen a decline in request across the region and show the NTA now closing more requests than they have received.

