# Te Kaunihera o Te Hiku o te Ika

# **AGENDA**

**Supplementary Reports** Ordinary Te Kuaka - Te Ao Māori **Committee Meeting** 

Thursday, 19 June 2025

Time: 10:00 AM

Location: **Council Chambers** 

**Memorial Avenue** 

Kaikohe

### Membership:

Cr Hilda Halkyard-Harawira

Kahika - Mayor Moko Tepania Kōwhai – Deputy Mayor Kelly Stratford

**Cr Ann Court** 

**Cr Felicity Foy** 

Cr Babe Kapa

Cr Penetaui Kleskovic

**Cr Steve McNally** 

**Cr Mate Radich** 

Cr Tāmati Rākena

Cr John Vujcich

Te Kahu o Taonui Representatives



### Te Paeroa Mahi / Order of Business

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	7.2	Update on a Regional Deals for Northland15

### 7 NGĀ PŪRONGO TAIPITOPITO / INFORMATION REPORTS

### 7.1 REVIEW TOWNS AND COMMUNITY NAMES FOR GEOGRAPHIC BOARD

File Number: A5187006

Author: Llani Harding, Pouhautū Te Hono - Manager - Te Hono

Authoriser: Jacine Warmington, Group Manager - Strategic Relationships

### TAKE PŪRONGO / PURPOSE OF THE REPORT

To note and review the Towns and Community names submissions to Ngā Pou Taunaha o Aotearoa – New Zealand Geographic Board.

### WHAKARĀPOPOTO MATUA / EXECUTIVE SUMMARY

This report provides an overview of the official Māori place names that have been developed for the Ngā Pou Taunaha o Aotearoa New Zealand Geographic Board (the Board).

### **TŪTOHUNGA / RECOMMENDATION**

That Te Kuaka – Te Ao Māori Committee receive the report Review Towns and Community Names for Geographic Board.

### TĀHUHU KŌRERO / BACKGROUND

Thousands of place names throughout New Zealand are not official, even though most have been shown on maps and charts for many years. Making place names official is important as it means there is one agreed and correct name for a place. This is especially important for identifying where you are in an emergency and to recognise New Zealand's unique culture and heritage.

In 2023 the Board altered the programme that began in 2020 because the number of recorded (unofficial) place names was too high for some iwi to process. The Board decided to focus on processing recorded (unofficial) Māori place names first, adding macrons where appropriate and giving mana whenua more time to respond if needed. The Board will continue to approve recorded Māori names as official, as long as they meet the criteria.

As part of the programme, the Board will review the existing official Māori place names to ensure they are consistent with any newly approved names that have macrons.

If a Māori place name made official through this process needs to be corrected in respect of macrons, we can publish an amendment in the *New Zealand Gazette* or a formal proposal can be made, which this Board would publicly consult on.

Spelling changes to any place name, whether recorded or official, will require a proposal that goes through public consultation. These cannot be processed through this programme.

To support this work, the Board identified 1,783 unofficial Māori place names within the Far North District Council's jurisdiction. Of these, the Board's expert translator, Te Haumihiata Mason, advised that 1,389 are spelled correctly or only require macrons and could therefore be made official.

The remaining 394 names could not be verified and were referred to Kahika-Mayor Moko Tepania for review.

The fast-track process does not require public consultation, but the Board are seeking feedback/comments from mana whenua and the council on whether there would be any issues that would prevent the names that are orthographically correct from being made official.

To this end, Council staff have undertaken a thorough analysis of all 2,177 place names and recommend the following for approval by Te Kuaka.

### MATAPAKI ME NGĀ KŌWHIRINGA / DISCUSSION AND NEXT STEPS

Staff recommend Te Kuaka approve the distribution of the attached names back to Ngā Pou Taunaha o Aotearoa New Zealand Geographic Board (the Board) for their end of year Board meeting as per the recommendations

## PĀNGA PŪTEA ME NGĀ WĀHANGA TAHUA / FINANCIAL IMPLICATIONS AND BUDGETARY PROVISION

There are no budgetary implications for this paper.

### **ĀPITIHANGA / ATTACHMENTS**

1. Review Towns and Community Names. - A5236358 🗓 🖺

			Revi	ew of Towns and Community Names - LIST OF INCO	RRECT NAMES OR ISSUES IDENTIFIED		
wkt_geom	Name id		Feature type	Reed entry	Te reo part of name	Advice	Comments
POINT (173.579661513903 -35.2838612741022)		Ahukawhaka	Hill		Ahukawhaka	don't know	
POINT (172.948447220433 -34.4326596491311)	15256	Akura Stream	Stream		Akura	good	In terms of history and records of how Akura got its name is unclear due to no documentation. But it is very common for māori place names to be named after rauemi/resources and most names that are, māori would have benefitted from them in earlier times, for example: Kāeo (named after the fresh water musscle), Waimā(named after the clear waters located in the area) and Pākanae (derived from the kanae/mullet). So i believe that Akura is the correct spelling, with it also being a stream it would make sense with it
							being translated on Teaka(mãori dictiondary) as an entrance to a hīnaki (eelpot).
POINT (173.830433854099 -35.0575660187814)	15394	Anaotehuruhuru Stream	Stream		Anaotehuruhuru	Ana-o-te-huruhuru or Ana-o-Te-Huruhuru if Te Huruhuru a personal name	There are no records or information of any personal tupuna names linked to "Te Huruhuru". Ana-o-te-huruhuru
POINT (173.124083333333 -35.2205277777778)	_	Apungi Pa	Historic Site		Apungi Pa	Apungi pā	
POINT (173.521585987024 -35.0354487176338)	15569	Aputerewa	Locality		Aputerewa	good	"Aputerewa" is the exact same spelling of their marae located in the area
POINT (173.488694444444 - 35.2830555555556)	15581	Arakitahi Stream	Stream		Arakitahi	good	
POINT (173.545611239803 -34.9527800094537)	_	Arapara Stream	Stream		Arapara	good	
POINT (173.771044064508 -35.2679116799396) POINT (173.563680106046 -35.2128280518037)		Aratoto Stream Arawhatapara Stream	Stream Stream		Arauhatanara	good good	
POINT (173.563660106046 - 35.2126260516037) POINT (173.440700928833 - 34.8588103316294)	_	Brodies Creek / Kauhoehoe Stream	Stream		Arawhatapara Kauhoehoe	good	Dual name
POINT (174.1235 -35.1556111111111)	17980	Cape Wiwiki	Point		Wiwiki	good	Originates from the word "wiki" used to describe the waters in the area
POINT (173.690833333333 -34.9452777777778)	18835	Cone Rock / Horoiwi	Island		Horoiwi	good	Dual name
POINT (172.948671880462 -34.5225497656862)	19735	Dog Island / Motuwhangaikirehe Island	Island		Motuwhangaikirehe	Motu-whāngai-kīrehe (hyphens and macrons)	Dual name
POINT (172.873416666667 - 34.5485277777778)	20328	Emauha Point	Point		Emauha	Emauhā	
POINT (173.864045700388 -34.9780751852321)	20796	Flat Island / Motueka Island	Island		Motueka	good	
POINT (173.132262308006 -34.806746710023)		Green Point / Pungawiriwiri	Point		Pungawiriwiri	good	Dual name
POINT (174.196944444444 - 35.2284722222222)		Hahangarua Bay	Bay		Hahangarua	Hāhangarua	
POINT (173.936111111111 - 35.0906944444444) POINT (173.869725785562 - 35.5909289745945)		Haimama Pa Hangaeao Stream	Historic Site Stream		Haimama Pa Hangaeao	good good	
POINT (173.844888888889 - 35.49)		Hangunui Pa	Historic Site		Hangunui Pa	Hangūnui Pā?	
POINT (173.543977395009 -35.39113863329)	22177	Haponga	Hill		Haponga	Hāponga	
POINT (173.764898801856 -35.5235424714354)		Hapurua Stream	Stream		Hapurua	Hapūrua	
POINT (173.956277777778 -34.98163888888889)	22223	Haraweka Island	Island		Haraweka	good	
POINT (173.117699427742 -35.183358640696)		Harihaia Stream	Stream		Harihaia	good	
POINT (173.980583333333 -35.3250833333333) POINT (172.665694444444 -34.4719722222222)	22370	Hauotupiro Stream Herangi Hill	Stream Hill		Hauotupiro Herangi	good good	
POINT (173.586141413152 -34.9843783473738)	_	Hihi Stream	Stream		Hihi	good	
POINT (172.685944444444 -34.4447222222222)	22832	Hiriki	Hill		Hiriki	good	
POINT (173.449533644405 -35.1070500816001)	22904	Hokokutu Stream	Stream		Hokokutu	good	Hokokuku = Clematis sp
POINT (173.654940022066 -35.2261086402182)	23040	Hopikaka Stream	Stream		Hopikaka	good	W-1 1 0 11 1
POINT (173.832257529149 -35.5457034539621) POINT (173.852160300848 -35.2921430458587)	23074 23240	Horokokako Stream Hui te Werawera Stream	Stream Stream		Hui to Woroworo	Horokōkako Hui-te-Werawera	Kōkako - Callaeas cinerea
POINT (173.574695752632 -35.3019660971905)	23240	Huraunui Stream	Stream		Hui te Werawera Huraunui	Hūraunui	
POINT (173.664203710877 -35.0566312902129)	23654	Iwitaua Stream	Stream		Iwitaua	good	
POINT (173.751083333333 -35.0376111111111)	23960	Kaheka Point	Point		Kaheka	Kāheka	heka and kāhekaheka mean mouldy
POINT (172.726331057274 -34.5267454796204)	23983	Kahokawa Beach	Beach		Kahokawa	good	
POINT (174.177361111111 - 35.2641111111111)	24020	Kahuwhera Pa	Historic Site	Lit. kahu: garment; wera: burnt. The Maori village from which the point takes its name preserved the memory of a woman whose garment caught on fire, causing her to rush into the sea to extinguish the flames.	Kahuwhera Pa	Kahuwhera Pā	whera a variant of wera (burnt)
POINT (173.092661336404 -34.8044319338931)	24092	Kaikatia Stream	Stream		Kaikatia	Kāikatia	
POINT (173.684274674426 -35.134839749862)	24162	Kaingapipiwai	Hill		Kaingapipiwai	Kāingapipiwai	
POINT (173.3458611111111 -35.2221666666667) POINT (173.431022798873 -34.8557341766745)	24190 24191	Kaipaua Kaipaua Stream	Hill Stream		Kaipaua Kaipaua	Kaipāua Kaipāua	
POINT (173.431022/98673 - 34.8557341766745) POINT (173.735022885076 - 35.0128231420057)	04007	Kairara Rock / Dukes Nose	Rock		Kairara	good	Dual name
POINT (173.535473900342 -35.4623020305659)		Kakatahi Stream	Stream		Kakatahi	Kākātahi	
POINT (173.840101158343 -35.3213219570961)		Kamore Stream	Stream		Kamore	good	
POINT (174.191197034351 -35.2992297810966)	24480	Kanaerene Creek	Stream		Kanaerene	good	
POINT (173.601752740721 -35.2296626004677)	24590	Karakarere Stream	Stream		Karakarere	good	Dual nama
POINT (172.850976534343 -34.5406095483016) POINT (173.347393108152 -35.1170587166347)	24635 24651	Karatia / Thoms Landing Karemuhako Stream	Locality Stream		Karatia Karemuhako	good good	Dual name
POINT (173.59777777778 -35.365055555556)	24651	Karewakirunga Pa or Muriwai's Pa	Historic Site		Karemunako Karewakirunga Pa or Muriwai's Pa	Karewakirunga Pā	(Ka+rewa+ki+runga)
POINT (173.662104406992 -35.2803313518597)	24738	Katora Stream	Stream		Katora	Katora	(Ranowankinunga)
POINT (172.769551329635 -34.534934791435)	24748	Kauaeparāoa Stream / Te Paki Stream	Stream		Kauaeparāoa / Te Paki	good	Dual name
POINT (173.476777777778 -35.2504166666667)	24749	Kauaepepe	Hill		Kauaepepe	good	
POINT (173.474583333333 - 35.2440833333333)		Kauaepepe Stream	Stream		Kauaepepe	good	
POINT (173.993114172598 -35.4856851152671) POINT (172.773882004703 -34.4592936481616)	24762 24765	Kauauarau Stream Kauetewhakapeke Stream	Stream Stream		Kauauarau Kauetewhakapeke	Kāuauarau good	Originated from the "kāuaua" bird
POINT (173.550305555556 -35.4360833333333)	24879	Kawitu Creek	Stream		Kawitu	good	
POINT (173.928676704528 -35.4807580075175)	24896	Keikei	Hill		Keikei	good	
POINT (173.567203751675 -35.0423724254161)	24929	Kenana	Locality		Kenana	Kenana	
POINT (173.58919550643 -35.0636957000004)		Kenana River	Stream		Kenana	Kenana	
POINT (173.949592913083 -34.9906809600634)	25028	Kikipaku Beach	Beach		Kikipaku	Kikipaku	Dual name
POINT (172.9775 -34.5466111111111) POINT (173.252027805077 -35.3995520029047)	25357 25354	Kōkota / The Sandspit Kokopurawaru Stream	Peninsula Stream		Kōkota Kokopurawaru	good Kōkopurāwaru	Dual name (Kōkopu + rāwaru)
POINT (173.252027805077 - 35.3995520029047) POINT (173.815410896566 - 35.3882093844143)		Kopenui Stream	Stream		Kopenui	good	(Nokopu - Idwalu)
POINT (173.477766031072 -35.2731178150785)	25425	Kopopuwhakapeka Stream	Stream		Kopopuwhakapeka	good	
POINT (173.0 -34.52833333333333)		Koteoneporo Spit	Spit		Koteoneporo	good	

DOINT (470 007450740700 05 004000005054)	05500	V - 4 4	C+		W-44	V=4	
POINT (173.397459718783 -35.0313638905951)			Stream		Koturetawhenua	Kōturetāwhenua (kōture + tāwhenua)	
POINT (173.996087239358 -35.1224979896123)		Kuririki Stream	Stream		Kuririki	Kurīriki	
POINT (172.902899793312 -34.6286805190306)	25942	Lake Kihona	Lake		Kihona	Kīhōnā	hōnā - a type of berry
POINT (172.772318249884 -34.5181450265346)	26043	Lake Ngakeketa	Lake		Ngakeketa	Ngākeketā	
POINT (173.364583333333 -35.4666388888889)	26165	Lake Rotomata	Lake		Rotomata	Rotomātā	
POINT (173.412262801602 -35.4629763285444)		Mahena Island	Island		Mahena	good	
POINT (173.599694444444 - 35.3563888888889)	27376	Makauekaue Pa or Whakaue Pa	Historic Site		Makauekaue Pa or Whakaue Pa	Mākauekaue Pā or Whakaue Pā	Alternative names
						1	Atternative names
POINT (173.564740979917 -35.0582186847809)		Mangahoatoa Stream	Stream		Mangahoatoa	good	
POINT (173.470805555556 -35.224555555556)	27669	•	Stream		Mangahouta	Mangahōuta	Houta is possibly another word for houto
POINT (173.629781510461 -35.0743055784744)	27670	Mangahoutoa Stream	Stream		Mangahoutoa	good	
POINT (173.848005677073 -35.1750996611608)	27784	Mangakohou Stream	Stream		Mangakohou	good	
POINT (173.322707137667 -35.0177576699101)	28406	Mangatete River	Stream		Mangatete	Mangatētē	
POINT (173.516450189457 -35.182225742693)	28828		Stream		Marama	good	
POINT (173.946915493307 -35.5827038326416)	28829	Marama Stream	Stream		Marama	good	
,						0	
POINT (173.715392232186 -35.1209919674642)	28840	Marapiu Stream	Stream		Marapiu	Marapiu	
POINT (173.892377425721 -35.0141252817005)	28855	Marawhiti Point	Point		Marawhiti	Marawhiti	
POINT (173.487346810285 -35.3127904955237)	29029	Mata	Locality		Mata	good	
POINT (173.503267087599 -35.3066484303705)	29032	Mata Creek	Stream		Mata	good	
POINT (173.578388888889 -35.3599444444444)	29034	Mata Pa	Historic Site		Mata Pa	good	
POINT (173.72897613307 -35.1077757225421)	29056	Matahuna Stream	Stream		Matahuna	Mātāhuna	
POINT (173.75685464934 -35.5333008001876)	29167	Mataraua	Locality		Mataraua	good	
			,				
POINT (173.650598983267 -35.5728242809829)	55048	Mataraua Forest	Forest		Mataraua	good	
POINT (173.156840740457 -35.1894478490709)		Matatarahea Stream	Stream		Matatarahea	good	
POINT (173.881207960028 -35.0841030033608)	29200	Matauhu Stream	Stream	<u> </u>	Matauhu	good	
POINT (173.735777777778 -35.1179166666667)	29329	Maungaemiemie	Hill		Maungaemiemie	good	
POINT (173.610837403059 -35.0833761700768)	29334	Maungahotoa	Hill		Maungahotoa	good	
POINT (173.881884394604 -35.3702251810588)			Hill				
		Maungaturoto			Maungaturoto	Maungatūroto	
POINT (173.404169641776 -34.8449315991341)	29701	Merita	Locality		Merita	good	
POINT (173.747168908594 -35.2173919369358)	29718	Merumeru Stream	Stream		Merumeru	good	
POINT (172.899861111111 -34.4653611111111)	29927	Mirau	Locality		Mirau	good	
POINT (173.811200950613 -35.0443720289526)	29937	Miru Stream	Stream		Miru	good	
POINT (173.539092235316 -35.3929982073915)	30029	Moeatoa Stream	Stream		Moeatoa	good	
POINT (174.004694301527 -35.4957435863431)	30036		Hill			good	
		Moemarungarunga	HILL Landle		Moemarungarunga		Malari a amali ana aisa af ani
POINT (173.479586006033 -35.2697254891949)	30088	Mohuiti	Locality		Mohuiti	good	Mohu = a small species of eel
POINT (174.20825 -35.284777777778)	30159	Mokunui Arangi Pa	Historic Site		Mokunui Arangi Pa	Mokunui Arangi Pā or Mokunui-a-Rangi Pā	
POINT (173.552611111111 -35.3533611111111)	30341	Motiti Island	Island	The voyagers on the Arawa canoe named it after a place in	Motiti	good	
				Hawaiki because they could find no firewood there. A			
				Hawaiki beedase they codta inia no inewood there. A			
1				annual and a state of the American and and the Market Landau			
				proverb related to the Arawa's arrival is: 'Kei Motiti koe e			
				proverb related to the Arawa's arrival is: 'Kei Motiti koe e noho ana' (I suppose you are at Motiti as you can find no			
				noho ana' (I suppose you are at Motiti as you can find no			
				noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,			
				noho ana' (I suppose you are at Motiti as you can find no			
DOINT (173 72077777778 -35 0423055555556)	20254	Motu Kauri Jeland	leland	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	MatuKauri	Motukauri	
POINT (173.729777777778 -35.0423055555556)		Motu Kauri Island	Island	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	Motu Kauri	Motukauri	
POINT (173.93362 -35.05922)	30352	Motu Otamakupa Island	Island	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	Motu Otamakupa	Motu-o-Tamakupa	
POINT (173.93362 -35.05922) POINT (173.155638888889 -34.7559444444444)	30352 30353	Motu Otamakupa Island Motu Puruhi Island	Island Island	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	1		
POINT (173.93362 -35.05922)	30352 30353	Motu Otamakupa Island Motu Puruhi Island	Island	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	Motu Otamakupa	Motu-o-Tamakupa	
POINT (173.93362 -35.05922) POINT (173.155638888889 -34.7559444444444)	30352 30353	Motu Otamakupa Island Motu Puruhi Island	Island Island	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	Motu Otamakupa Motu Puruhi	Motu-o-Tamakupa Motupuruhi	
POINT (173.93362 -35.05922) POINT (173.155638888889 -34.7559444444444) POINT (173.732086087162 -35.0502192688546)	30352 30353 30357 30363	Motu Otamakupa Island Motu Puruhi Island Motu Wai Island / Red Island Motuarahi Island	Island Island Island	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	Motu Otamakupa Motu Puruhi Motu Wai	Motu-o-Tamakupa Motupuruhi good Motuārahi	
POINT (173.93362 -35.05922) POINT (173.155638888889 -34.75594444444444) POINT (173.155638888889 -34.75594444444444) POINT (173.732086087162 -35.0502192688546) POINT (174.1015 -35.283833333333) POINT (173.862166666667 -34.9861666666667)	30352 30353 30357 30363 30371	Motu Otamakupa Island Motu Puruhi Island Motu Wai Island / Red Island Motuarahi Island Motuarahi Island Motuekaiti Island	Island Island Island Island Island	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	Motu Otamakupa Motu Puruhi Motu Wai Motuarahi Motuekaiti	Motu-o-Tamakupa Motupuruhi good Motuărahi good - Motueka + iti	Dual name
POINT (173.93362 -35.05922) POINT (173.155638888889 -34.7559444444444) POINT (173.732086087162 -35.0502192688546) POINT (174.1015 -35.283833333333) POINT (173.862166666667 -34.9861666666667) POINT (173.957873891122 -35.0325190106594)	30352 30353 30357 30363 30371 30417	Motu Otamakupa Island Motu Puruhi Island Motu Wai Island / Red Island Motuarahi Island Motuekaiti Island Motukawaiti Island / Step Island	Island Island Island Island Island Island	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	Motu Otamakupa Motu Puruhi Motu Wai Motuarahi Motuekaiti Motukawaiti	Motu-o-Tamakupa Motupuruhi good Motuārahi good - Motueka + iti good	Dual name  (Siz group food patrol)
POINT (173.93362 -35.05922) POINT (173.155638888889 -34.7559444444444) POINT (173.752086087162 -35.0502192688546) POINT (174.1015 -35.283833333333) POINT (173.862166666667 -34.9861666666667) POINT (173.957873891122 -35.0325190106594) POINT (174.181694444444 -35.2189166666667)	30352 30353 30357 30363 30371 30417 30490	Motu Otamakupa Island Motu Puruhi Island Motu Wai Island / Red Island Motuarahi Island Motuekaiti Island Motukawaiti Island / Step Island Motuoi Island	Island Island Island Island Island Island Island Island Island	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	Motu Otamakupa Motu Puruhi Motu Wai Motuarahi Motuekaiti Motukawaiti Motuoi	Motu-o-Tamakupa Motupuruhi good Motuārahi good - Motueka + iti good - Motueka + iti	(ōi = grey-faced petrel)
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POINT (173.93362 -35.05922) POINT (173.1556388888893 -34.7559444444444) POINT (173.1556388888893 -34.7559444444444) POINT (173.1556388888893 -34.7559444444444) POINT (174.1015 -35.283833333333) POINT (173.862166666667 -34.9861666666667) POINT (173.957873891122 -35.0325190106594) POINT (174.049102181005 -35.1938897722048) POINT (174.049102181005 -35.1938897722048) POINT (173.514646774338 -35.3289301335261) POINT (173.812011333337 -34.9921445814042) POINT (173.841261333337 -34.9921445814042) POINT (173.864166666667 -35.0118333333333) POINT (174.008920825244 -35.3021011481762) POINT (173.266832790742 -35.1447240916388) POINT (173.296832790742 -35.1447240916388) POINT (173.174194444444 -35.1839444444444) POINT (173.36631256666667 -34.4967777777778) POINT (173.391055555556 -34.614583333333) POINT (173.391055555556 -35.45438888888889) POINT (173.391055555556 -35.45438888888889) POINT (173.391055555556 -34.614583333333) POINT (173.39196314753 -34.496777777778) POINT (173.39196314753 -34.4950722251194) POINT (173.5926806677547 -34.4950722251194) POINT (173.5939496314753 -34.4930722251194) POINT (173.5939496314753 -34.4930722251194) POINT (173.593949617511339 -35.5554900562558)	30352 30353 30357 30363 30371 30417 30490 30507 30547 30581 30603 30607 31980 32297 32302 32313 32316 32376 32397 32325 61841 32460 32467 32467 32467	Motu Otamakupa Island Motu Puruhi Island Motu Wai Island / Red Island Motuwai Island / Red Island Motukawaiti Island Motukawaiti Island / Step Island Motuoi Island Motuoi Island Motupapa Island / Cocked Hat Island Motupapa Island / Cocked Hat Island Moturuna Creek Motuterahiki Island Motutrahiki Island Motutupapakau Rocks Motuwhakaururakau Island Muia te Wairoa Creek Ngahuha Pa Ngahuirangi Stream Ngaiotonga Ngaire Stream Ngaiotonga Ngaire Stream Ngawaituararoa Pa Ngakarapu Stream Ngamehaua Stream Ngamehaua Stream Ngapipito Ngapipkehaua Ngarangipukohukohu Ngareakumakuma Stream Ngaroku Stream Ngaroku Stream Ngaroku Stream	Island Stream Island Stream Island Stream Usland Stream Locality Stream Usland Stream Locality Stream Island Stream Locality Stream Island Stream Locality Stream Island Stream Locality Stream Island Stream Island Island Stream Island	noho ana' (I suppose you are at Motiti as you can find no firewood). The island was often called Motiti-wahie-kore,	Motu Otamakupa Motu Puruhi Motu Puruhi Motu Wai Motuarahi Motuekaiti Motukawaiti Motukawaiti Motupapa Moturuna Moturuna Motuterahiki Motutupapakau Moturupapakau Motuwhakaururakau Muia te Wairoa Ngahuha Pa Ngahuirangi Ngaiotonga Ngaire Ngaiwituararoa Pa Ngaiwituararoa Pa Ngakarapu Ngamehaua Ngangaruakupe Ngapipito Ngapukehaua Ngarangipukohukohu Ngareakumakuma Ngarangipukohukohu Ngareakumakuma Ngarangipukohukohu Ngareakumakuma Ngararunui	Motu-o-Tamakupa Motupuruhi good Motuārahi good - Motueka + iti good Motuārahi grobably good but could be papā or pāpā Good good Motutūpapakau Motu-whakauru-rākau Muia-te-Wairoa good Ngānuirangi Ngāiotonga Ngāire Ngāivituararoa Pā Ngāiwituararoa Pā Ngāiwārapu Ngāmahaua Ngāmagaruakupe/Ngā ngaru-a-Kupe Ngāpipito Ngāpipito Ngāpipito Ngāpapakehāua Ngā-rangi-pūkohukohu Ngā-rangi-pūkohukohu Ngāreakumakuma Ngārōku good	(ōi = grey-faced petrel)  Dual name  hyphens  both tuara and tuarā are correct  rōku = log

POINT (173.553261218257 -35.5663124999105) POINT (174.004926094933 -35.34352005915) POINT (173.045686493539 -34.7377002289724) POINT (173.050194444444 -34.736361111111) POINT (173.063361111111 -34.732) POINT (173.23258333333 -35.312444444444) POINT (172.965944444444 -34.52019444444444) POINT (172.954850281955 -34.5930576012818) POINT (173.63305555556 -35.53575) POINT (174.051421218586 -35.478038427182) POINT (172.88972222222 -34.578361111111) POINT (172.77147222222 -34.447583333333) POINT (173.640408821448 -35.1931776239271)	32488 32489 32494 32495 32496 32512		Stream Stream Stream Locality	Ngatahuna Ngatahuna Ngatahuna	good good good	
POINT (174.004926094933 - 35.34352005915) POINT (173.045686493539 - 34.7377002289724) POINT (173.045686493539 - 34.7377002289724) POINT (173.050194444444 - 34.7353611111111) 3 POINT (173.063361111111 - 34.732) POINT (173.232583333333 - 35.3124444444444) POINT (172.9564580281955 - 34.5930576012818) POINT (172.854850281955 - 34.5930576012818) POINT (173.863305555556 - 35.53575) POINT (174.051421218586 - 35.478038427182) POINT (172.88972222222 - 34.5783611111111) POINT (172.771472222222 - 34.4783333333) POINT (173.640408821448 - 35.1931776239271)	32489 32494 32495 32496 32512	Ngatahuna Stream Ngataki	Stream		0	
POINT (173.045686493539 - 34.7377002289724) POINT (173.050194444444 - 34.7353611111111) POINT (173.063361111111 - 34.732) POINT (173.23258333333 - 35.3124444444444) POINT (172.965944444444 - 34.52019444444444) POINT (172.965944444444 - 34.52019444444444) POINT (172.9659444444444 - 34.52019444444444) POINT (173.863305555556 - 35.53575) POINT (174.051421218586 - 35.478038427182) POINT (172.88972222222 - 34.5783611111111) POINT (172.77147222222 - 34.477863333333) POINT (173.640408821448 - 35.1931776239271)	32494 32495 32496 32512	- Ngataki		INgatanuna		
POINT (173.0530194444444 - 34.7353611111111) POINT (173.063361111111 - 34.732) POINT (173.063361111111 - 34.732) 3 POINT (173.063361111111 - 34.732) 3 POINT (172.956394444444 - 34.52019444444444) POINT (172.954850281955 - 34.5930576012818) POINT (173.863305555556 - 35.53575) POINT (174.051421218586 - 35.478038427182) POINT (174.051421218586 - 35.478038427182) POINT (1772.771472222222 - 34.447583333333) POINT (173.640408821448 - 35.1931776239271)	32495 32496 32512				Ngātaki	
POINT (173.063361111111 - 34.732) POINT (173.03258333333 - 35.3124444444444) 3 POINT (172.95639444444444 - 34.52019444444444) 3 POINT (172.954850281955 - 34.5930576012818) POINT (173.66330555556 - 35.53575) POINT (174.051421218586 - 35.478038427182) POINT (172.88972222222 - 34.5783611111111) 3 POINT (172.77147222222 - 34.447583333333) POINT (173.640408821448 - 35.1931776239271)	32496 32512		Flat	Ngataki Ngataki	Ngātaki	
POINT (173.232583333333-35.31244444444444) POINT (172.96594444444444 3.52019444444444) POINT (172.9659444444444 3.5201944444444) POINT (172.954850281955-34.5930576012818) POINT (173.86330555556-35.53575) POINT (174.051421218586-35.478038427182) POINT (172.88972222222-34.5783611111111) POINT (172.771472222222-34.47783333333) POINT (173.640408821448-35.1931776239271)	32512	Ngataki Ftat Ngataki Stream	Stream	Ngataki	Ngātaki	
POINT (172.965944444444 - 34.52019444444444) POINT (172.954850281955 - 34.5930576012818) POINT (172.854850281955 - 35.53575) POINT (174.051421218586 - 35.478038427182) POINT (172.88972222222 - 34.5783611111111) POINT (172.77147222222 - 34.47583333333) POINT (173.640408821448 - 35.1931776239271)		Ngataki Stream	Stream	Ngatauhe	Ngātauhē	
POINT (172.954850281955 -34.5930576012818)  POINT (173.86330555556 -35.53575)  POINT (174.051421218586 -35.478038427182)  POINT (172.88972222222 -34.578361111111)  POINT (172.77147222222 -34.447583333333)  POINT (173.640408821448 -35.1931776239271)		Ngatehe Point	Point	Ngatehe	Ngatehe	
POINT (173.86330555556 - 35.53575) 3 POINT (174.051421218586 - 35.478038427182) 3 POINT (172.88972222222 - 34.5783611111111) 3 POINT (172.77147222222 - 34.447583333333) 3 POINT (173.640408821448 - 35.1931776239271) 3		Ngatehuru Stream	Stream	Ngatehuru	Ngatēhuru	Ngatē = move, shake
POINT (174.051421218586 - 35.478038427182) 3 POINT (172.88972222222 - 34.5783611111111) 3 POINT (172.771472222222 - 34.4475833333333) 3 POINT (173.640408821448 - 35.1931776239271) 3		Ngatitara	Hill	Ngatitara	Ngātitara	Tigato move, shake
POINT (172.88972222222 - 34.5783611111111) POINT (172.77147222222 - 34.4475833333333) POINT (173.640408821448 - 35.1931776239271)		Ngatuturu	Hill	Ngatuturu	good	
POINT (172.771472222222 -34.4475833333333) POINT (173.640408821448 -35.1931776239271)		Ngatuwhete	Hill	Ngatuwhete	Ngātūwhetē	
POINT (173.640408821448 - 35.1931776239271) 3		Ngaupoko Rocks	Rock	Ngaupoko	Ngāupoko	
, ,		Nikauponuponu Stream	Stream	Nikauponuponu	Nikauponuponu	
		North Cape / Otou	Point	Otou	good	Dual name
		Ohaereiti Stream	Stream	Ohaereiti	Öhaereiti	Dual name
		Ohakiri	Hill	Ohakiri	Ōhakiri	
		Ohangaio Stream	Stream	Ohangaio	good	
		Oharae Stream	Stream	Oharae	good	
		Oherengi	Locality	Oherengi	good	
		Okahautaumanga	Hill	Okahautaumanga	good	
		Okarari Stream	Stream	Okarari	Ökarari	
		Okokohua	Hill	Okokohua	Okokōhua	
		Okoroaiki Racecourse	Channel	Okoroaiki	good	
, , ,		Omatai	Hill	Omatai	Ōmātai	
, ,		Omere, Janus or Toby Rock	Rock	Omere	Ömere	Alternative names
		Opahi	Locality	Opahi	Ōpahi	, mornada o manios
		Opete Creek	Stream	Opete	good	
		Opopo Stream	Stream	Ороро	- Ороро	
		Oriatou Point	Point	Oriatou	good	
	34109		Locality	Orira	Orira	Named after a desendants of Āraiteuru (taniwha name)
		Orira River	Stream	Orira	Orira	Ivalied after a desendants of Araftedra (talliwha harre)
		Ororangorae Stream	Stream	Ororangorae	good	
· · · · ·		Otahuta Pa	Historic Site	Otahuta Pa	Otahuta pā	
		Otamatiti Point	Point	Otamatiti	Ōtamatītī?	
,		Otangawhiti Point	Point	Otangawhiti	good	
,		Otaupea Stream	Stream	Otaupea	good	
		Otautu Stream	Stream	Otautu	Ōtautū	
		Otiria Station	Railway Station	Otiria	Ōtiria	Needs to be 'Railway Station'
		Otiwhero	Hill	Otiwhero	good	Treeds to be manual station
, , ,		Otu Hill	Hill	Otu	Ōtū	
		Otueka	Hill	Otueka	good	
		Otuwhanga Island	Island	Otuwhanga	Ōtūwhanga	
, ,		Owaraia Stream	Stream	Owaraia	good	
		Pah	Hill	Pah	8000	There are no records or any imformation about "Pah" even being a māori
30.11 (1.02.12.1111111111111111111111111111111	0.000					word. And personally I've never heard a māori word constructed of only the letters p, a and h.
POINT (173.816056872517 -35.5639247869756)	34970	Pahara Stream	Stream	Pahara	good	
		Pahi Pa	Historic Site	Pahi Pa	Pahi Pā	
		Pahuape Point	Point	Pahuape	Pāhuapē	
		Pahuhu Creek	Stream	Pahuhu	Pahuhu .	
		Paihikokuri	Hill	Paihikokuri	Pāihikokurī	
		Paihikokuri Stream	Stream	Paihikokuri	Pāihikokurī	
		Paika Stream	Stream	Paika	Pāika	
		Paingatai Channel	Stream	Paingatai	good	
		Paiokatutu Stream	Stream	Paiokatutu	good	
		Pairatahi River	Stream	Pairatahi	good	
		Pairirengarenga Stream	Stream	Pairirengarenga	good	
		Pakahau Stream	Stream	Pakahau	Pākahau	kahau = name of a karakia
		Pakehaua Stream	Stream	Pakehaua	good	
		Pakeretu Stream	Stream	Pakeretu	Pākeretū	
		Pakinga Pa	Historic Site	Pakinga Pa	Pākinga Pā	
		Pakohu Stream	Stream	Pakohu	Pākohu	
		Papahauri Creek	Stream	Papahauri	Papahāuri	
		Paparata	Hill	Paparata	good	
		Paparore	Locality	Paparore	good	
,		Papatara Bay / Horseshoe Bay	Bay	Papatara	good	Dual name
, , , , , , , , , , , , , , , , , , , ,		•	•	•		

POINT (173.440290464402 -35.297715647624)	35362	Paponga	Locality		Paponga	Pāponga	
POINT (174.226003855992 -35.2180851723967)			Bay		Oneura	good	Dual name
POINT (173.83433771001 -35.3595525361557)	35460	Pararataio Stream	Stream		Pararataio	Pārarataio	
POINT (173.93023 -35.00758)	14698	Parawanui Reef	Rock		Parawanui Reef	Pārawanui	
POINT (174.221392631 -35.2467749047)	59451	Pareanui Bay	Bay		Pareanui	good	
POINT (173.621055555556 -35.33213888888889)	35503	Paremata or Nene's Pa	Historic Site		Paremata or Nene's Pa	Paremata good, Nene's Pā	Alternative names
POINT (173.40675 -34.88)		Patia Point	Point		Patia	good	
POINT (173.691835576338 -35.0341650534335)	35742	Patukohatu	Hill		Patukohatu	Pātūkōhatu	
POINT (173.806679677296 -35.4877494299551)	35744	Patumaire Swamp	Wetland		Patumaire	good	
POINT (173.163777777778 -35.18333333333333)	35761	Patuwahine Pa	Historic Site		Patuwahine Pa	Patuwahine Pā	
POINT (173.480138888889 -35.606777777778)	35782	Pawakatutu	Hill		Pawakatutu	Pawakatūtū	
POINT (173.485861117053 -35.1005978767079)	35914	Peria	Locality	The Maori form of the biblical Berea.	Peria	Pēria	
POINT (172.912033412565 -34.4485966920996)	35940	Peterahema Stream	Stream		Peterahema	good	
POINT (173.952795945099 -35.5670068987174)		Pikiwi Stream	Stream		Pikiwi	Pīkiwi	
POINT (173.552972222222 -35.4734166666667)		Pioitahi Stream	Stream		Pioitahi	Good	
POINT (173.5812305861 -35.0924794050153)		Pirikahu Stream	Stream		Pirikahu	Pirikāhu	
POINT (172.681263376241 -34.4909916843473)		Pitokuku Point	Point		Pitokuku	Pitokuku or Pitokūkū	
POINT (173.888324323205 -35.0953485847217)		Popo Stream	Stream		Роро	good	
POINT (173.500823820167 -35.2601369363047)		Popo Stream	Stream		Роро	good	
POINT (173.954003134771 -35.5405592102186)		Poporimu	Hill		Poporimu	good	
POINT (173.430047838106 -34.8314043949535)		Poroa Stream	Stream		Poroa	good	
POINT (174.184932071671 -35.3247709543763)		Puakainga Creek	Stream		Puakainga	Puakāinga	
POINT (173.527944444444 - 35.1058055555556)		Puhangatohoraka	Hill		Puhangatohoraka	good	
POINT (173.223915614957 -35.2859262525712)		Puhata	Locality		Puhata	good	
POINT (173.215859007462 -35.2831524099521)		Puhata Creek	Stream		Puhata	good	
POINT (173.6626883771 -35.47817726155)		Puihaere Stream	Stream		Puihaere	good	
POINT (172.713111111111 -34.5215277777778)	37021	Pukekarea	Hill		Pukekarea	good	
POINT (173.451388888889 - 35.6354166666667)		Pukenuiorongo	Hill	Lit. puke: hill; nui: big; o: of; Rongotaumua. Named after a descendant of Tiki-wharawhara Rongotaumua, who lived at	Pukenuiorongo	Puke-nui-ō-rongo	hyphens
				Kawerua.			
POINT (173.746555555556 -35.0255)		Puketamoi Point	Point		Puketamoi	Puketāmoī	
POINT (173.584777777778 -34.95344444444444)		Puketutu	Hill		Puketutu	Puketutu	
POINT (173.671 -35.4368888888889)		Puketutu	Hill		Puketutu	Puketutu	
POINT (173.296941944807 -35.1625451771283)	37305	Puketutu	Hill	Lit. puke: hill; tutu: native shrub (Coriaria arborea), or a tree at which birds are snared.	Puketutu	Puketutu	
POINT (173.148527777778 -35.1824722222222)		Puketutu Pa	Historic Site		Puketutu Pa	good	
POINT (173.69946486568 -35.4839486715834)		Punakitere	Locality		Punakitere	good	
POINT (173.828781196628 -35.4636514010856)	37382	Punakitere River	Stream		Punakitere	good	
POINT (173.86865856319 -35.4714613713495)	37383	Punakitere Valley	Locality		Punakitere	good	
POINT (173.364759568701 -35.4635341813719)	37449	Pupuwai Creek	Stream		Pupuwai	Pūpūwai	
POINT (172.909277777778 -34.4741111111111)	37450	Pura Pura	Locality		Pura Pura	Purapura	One word
POINT (174.205452465702 -35.2508940249171)	37535	Putakokota Bay	Bay		Putakokota	Putakōkota	
POINT (173.127845105278 -34.8289222366298)	37776	Raio	Locality		Raio	Raiō	
POINT (173.775146247142 -35.1370645522278)	37786	Rakatao Stream	Stream		Rakatao	good	
POINT (173.004388888889 -34.4744166666667)	37925	Rangiora Bay / Maukins Nook	Bay		Rangiora	good	Dual name
POINT (173.559655543216 -35.1066283085963)	38040	Rapaotauweki Stream	Stream		Rapaotauweki	Good	
POINT (173.612861111111 - 35.17663888888889)	38102	Ratakamaru	Hill		Ratakamaru	good	
POINT (173.740690804489 -35.0993891864313)	38113	Rataroa Creek	Stream		Rataroa	Rātāroa	
POINT (172.935821584947 -34.5424614046218)	55686	Raumanawa Point	Point		Raumanawa	Raumānawa	mānawa - a type of kumara
POINT (173.859833333333 - 35.01388888888889)	38192	Rawitiroa Pa	Historic Site		Rawitiroa Pa	good	
POINT (173.164265715364 - 35.1997711404252)	38750	Rokika Pa	Historic Site		Rokika Pa	good	
POINT (173.575271290256 -35.5329284310041)	38789	Rorikiwi Stream	Stream		Rorikiwi	good	
POINT (173.557599675088 -35.2631309513192)	38849	Rotokoma Stream	Stream		Rotokoma	good	
POINT (173.230670557406 -35.1665023865275)	39049	Ruapekepeka Stream	Stream		Ruapekepeka	Ruapekapeka	
POINT (173.929698069407 -35.4671930242006)	39096	Ruaturo Stream	Stream		Ruaturo	good	
POINT (173.572830546719 -34.9483037336377)	41090	Taemaro	Locality		Taemaro	Taemārō	
POINT (173.564764998798 -34.9464700025089)	41092	Taemaro Stream	Stream		Taemaro	Taemārō	
POINT (173.819247582048 -35.3994805329022)		Tahone Stream	Stream		Tahone	Good	
POINT (172.945048530372 -34.4992734016849)	41151	Tahuna	Place		Tahuna	Tāhuna	
POINT (172.947937387992 -34.4973031474052)	41152	Tahuna Channel	Stream		Tahuna	Tāhuna	
POINT (173.692092955988 -35.0102211407984)	41155	Tahuna Stream	Stream		Tahuna	Tāhuna	
POINT (173.867398842206 -35.0196344287164)	41179	Taiaue Bay	Bay		Taiaue	Taiauē	
POINT (173.289526155479 -35.4097358717436)	41202	Taikarawa Stream	Stream		Taikarawa	good	
POINT (173.832878848968 - 35.4116553346722)		Taikawhena Stream	Stream		Taikawhena	good	
POINT (174.064091153761 -35.4798822972217)	41207	Taikirau	Locality		Taikirau	Tāikirau	
POINT (174.002004426923 -35.4574921332829)		Taikirau Stream	Stream		Taikirau	Tāikirau	
POINT (173.464641424057 -34.9953124565028)	41224	Taipa		Various accounts exist. According to one, after a period of fighting two chiefs erected a fence between their respective pa, calling the place Taiapa (dividing fence or boundary), eventually shortened to Taipa. In another version one of the same chiefs, Kauri, coveted lands close to the sea front and called the place where seafood was so plentiful Taipa: lit. tai: tide or sea water; pa: to touch. Again, Taipa may originally have been the name of a boulder placed in the river to stop a neighbouring iwi plundering pipi beds: lit. tai: sea water; pa: to obstruct. Finally, it has been said that the village by the sea was overwhelmed by a tidal wave,	Taipa	good	For some of the suggested origins it would be Taipā
				therefore tai meant the water of that wave, and pa their fortified village.			

POINT (173.467913711598 -35.0081240946388)		Taipa River	Stream		Taipa	good	
POINT (173.785849894834 -35.091467677611)		Taiwatawa Stream	Stream		Taiwatawa	good	
POINT (173.749722222222 -35.0146388888889)	41267	Takahi Point / The Haystack	Point		Takahi	good	Dual name
POINT (173.891416666667 - 35.3431944444444)	41306	Takaporuruku Pa	Historic Site		Takaporuruku Pa	Takapōruruku Pā	
POINT (173.487888166741 -35.2690000925459)	41342	Takatowhatui Stream	Stream		Takatowhatui	Takatowhātui	
			Î				
POINT (173.875832057701 -35.540140148414)	41412	Tametoneone	Hill		Tametoneone	good	
POINT (173.30757 -34.91804)		Tangihana Shell Bank	Bank		Tangihana	good	
POINT (173.473987499915 -35.1096775918756)		Tangikoko Stream	Stream		Tangikoko	Tangikōkō	
POINT (173.449 -34.8325)		Tapakakeno Point	Point		Tapakakeno	good	
POINT (172.962944444444 - 34.5811111111111)		Taraere Bay	Bay		Taraere	good	a term used in reciting whakapapa
POINT (172.983340149914 -34.5707456352853)	41604	Taraere Channel	Stream		Taraere	good	
POINT (172.987944444444 - 34.5819444444444)	41605	Taraere Point	Point		Taraere	good	
POINT (173.773373696502 -35.5268585345775)	41614	Tarakahu	Hill		Tarakahu	Tarakāhu	
POINT (173.900724638138 -35.4542000561994)	41615	Tarakahu	Hill		Tarakahu	Tarakāhu	
POINT (174.094190401636 -35.3606749707817)	59656	Taumarere Station	Railway Station		Taumarere	Taumārere	Needs to be 'Railway Station'
POINT (173.386444444444 - 34.8004166666667)	41855	Taumatara Point	Point	According to McCully and Pātana Matiu in Te Whānau	Taumatara	Taumātara	
				Moana, the original name Taumātara derives from taunga mataara, and means a lookout.			
POINT (173.172861111111 -35.3155277777778)	41872	Taumotara Stream	Stream		Taumotara	Don't know	
POINT (173.719146898722 -34.9904293680526)		Taupō Bay / West Bay	Bay		Taupō	good	Dual name
POINT (173.719140836722-34.3304233000326)	41915	Tautawhiorau Stream	Stream		Tautawhiorau	Tautāwhiorau	
POINT (173.769293642222 - 35.4010420121323)		Tawhaihoroiwai Stream	Stream		Tawhaihoroiwai	Tāwhaihoroiwai	
						_	
POINT (173.966963823324 -35.1771022790469)	42160	Te Aiorua Creek	Stream		Te Aiorua	Te Āiorua	
POINT (173.504 -34.9876944444444)		Te Homamu Pa	Historic Site		Te Homamu Pa	good	
POINT (173.22893821945 -34.8848824102742)	42459	Te Kahuna Stream	Stream		Te Kahuna	good	
POINT (173.414027777778 -35.5718611111111)	42463	Te Kaiatewhetu	Hill		Te Kaiatewhetu	Te Kai-a-te-whetū	
POINT (173.535 -35.3477222222222)	42592	Te Konoke Stream	Stream		Te Konoke	good	
POINT (173.386722222222 -35.4480555555556)	42725	Te Mata Point	Point		Te Mata	Te Mata	
POINT (173.825102057632 -35.1726690921322)	42728	Te Mata Stream	Stream		Te Mata	Te Mata	
POINT (173.435027777778 -35.3184166666667)		Te Matura Stream	Stream		Te Matura	good	
POINT (172.923583333333 -34.5614444444444)	42757	Te Mingia Point	Point		Te Mingia	good	
POINT (173.844254660852 -35.4610136433557)	42804	Te Oi	Hill		Te Oi	Te Ōi	
POINT (173.844339492111 -35.5118781227767)	42820	Te Opou Stream	Stream		Te Opou	Te Ōpou	
PUINT (1/3.044339492111-35.5116/6122//6/1	42820	ne Obou Stream	Stream			re Opou	
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POINT (174.083312082574 -35.1846414800199)		Te Pahi Islands	Island		Te Pahi	Te Pahi	Tupuna name
POINT (174.083312082574 -35.1846414800199) POINT (173.702694704449 -35.2487211626773)	43054	Te Pahi Islands Te Rereatuoro Stream	Stream		Te Pahi Te Rereatuoro	Te Rere-a-tuoro	Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.909910002511 - 35.3482386807542)	43054 43103	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa	Stream Historic Site		Te Pahi Te Rereatuoro Te Rua Haonga Pa	Te Rere-a-tuoro Te Rua-haonga Pā	Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.909910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3478907616183)	43054 43103 43112	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream	Stream Historic Site Stream		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau	Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.909910002511 - 35.3482386807542)	43054 43103	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa	Stream Historic Site		Te Pahi Te Rereatuoro Te Rua Haonga Pa	Te Rere-a-tuoro Te Rua-haonga Pā	Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.909910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3478907616183)	43054 43103 43112 59344	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream	Stream Historic Site Stream		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau	Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.909910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3478907616183) POINT (174.003855312341 - 35.1474948222477)	43054 43103 43112 59344	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point	Stream Historic Site Stream Point		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii	Te Rere-a-tuoro Te Rua-haonga Pã Te Rua-o-te-hauhau Te Ti	Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.909910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3478907616183) POINT (174.003855312341 - 35.1474948222477) POINT (173.951904758753 - 34.9945128222099)	43054 43103 43112 59344 43178 43179	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island	Stream Historic Site Stream Point Island		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good	Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.909910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3482907616183) POINT (174.003855312341 - 35.1474948222477) POINT (173.9519804758753 - 34.9945128222099) POINT (172.9718888888 - 34.50725) POINT (173.789201354384 - 35.4361295475539)	43054 43103 43112 59344 43178 43179 43210	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Point Te Toi Tonit	Stream Historic Site Stream Point Island Point Stream		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Toi Te Tunaotemakau	Te Rere-a-tuoro Te Rua-haonga Pä Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau	Hyphens Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.909910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3478907616183) POINT (174.003855312341 - 35.1474948222477) POINT (173.951904758753 - 34.9945128222099) POINT (172.971888888889 - 34.50725) POINT (173.789201354384 - 35.4361295475539) POINT (173.825220105495 - 35.5086806767528)	43054 43103 43112 59344 43178 43179 43210 43259	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Point Te Toi Point Te Toi Waindotehauhau Stream	Stream Historic Site Stream Point Island Point Stream Stream		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te To Tunaotemakau Te Tunaotemakau Te Waihooru	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Waihoru	Hyphens Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.809910002511 - 35.2482386807542) POINT (173.849901401405 - 35.3482386807542) POINT (174.003855312341 - 35.1474948222477) POINT (173.951904758753 - 34.9945128222099) POINT (172.971888888889 - 34.50725) POINT (173.789201354384 - 35.4361295475539) POINT (173.825220105495 - 35.5086806767528) POINT (172.933186812085 - 34.4631219048341)	43054 43103 43112 59344 43178 43179 43210 43259 43268	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Point Te Tunaotemakau Stream Te Waihooru Stream Te Waiorapopo Creek	Stream Historic Site Stream Point Island Point Stream Stream Stream Stream		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Tuaotemakau Te Unaotemakau Te Waihooru Te Waiorapopo	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Waihoru Te Waihoru Te waiorapopō	Hyphens Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.909910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3478907616183) POINT (174.003855312341 - 35.1474948222477) POINT (173.951904758753 - 34.9945128222099) POINT (172.971888888889 - 34.50725) POINT (173.789201354384 - 35.4361295475539) POINT (173.8325220105495 - 35.5086806767528) POINT (173.435083333333 - 35.30325)	43054 43103 43112 59344 43178 43179 43210 43259 43268 43341	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Point Te Tunaotemakau Stream Te Waihooru Stream Te Wainooru Stream Te Waiorapopo Creek Te Wharangi	Stream Historic Site Stream Point Island Point Stream Stream Stream Hill		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Tunaotemakau Te Waihooru Te Waiorapopo Te Wharangi	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Waihoru Te Waiorapopō	Hyphens Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.8999910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3482386807542) POINT (174.003855312341 - 35.1474948222477) POINT (174.093855312341 - 35.1474948222477) POINT (173.951904758753 - 34.9945128222099) POINT (172.971888888889 - 34.50725) POINT (173.789201354384 - 35.4361295475539) POINT (173.825220105495 - 35.5086806767528) POINT (173.4350833333 - 35.30325) POINT (173.838433305663 - 35.035793863922)	43054 43103 43112 59344 43178 43179 43210 43259 43268 43341 43413	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Point Te Tou Tourint Te Tunaotemakau Stream Te Waihooru Stream Te Waiorapopo Creek Te Wharangi Te Hoeoriri	Stream Historic Site Stream Point Island Point Stream Stream Stream Hill Hill		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Tooi Te Tunaotemakau Te Waihooru Te Waiorapopo Te Wharangi Teheoriri	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Waihoru Te waiorapopō good Te Heōriri	Hyphens Hyphens Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.909910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3482386807542) POINT (174.003855312341 - 35.1474948222477) POINT (174.003855312341 - 35.1474948222477) POINT (173.951904758753 - 34.9945128222099) POINT (172.971888888889 - 34.50725) POINT (173.789201354384 - 35.4361295475539) POINT (173.825220105495 - 35.5086806767528) POINT (172.933186812085 - 34.4631219048341) POINT (173.83843333333 - 35.30325) POINT (173.838433305663 - 35.035793863922) POINT (173.382378701868 - 34.8721899514186)	43054 43103 43112 59344 43178 43179 43210 43259 43268 43341 43413 43428	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Point Te Toi Point Te Waincapopo Creek Te Waiorapopo Creek Te Wharangi Teheoriri Tekopuaorangiriri Creek	Stream Historic Site Stream Point Island Point Stream Stream Stream Hill Hill Stream		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Tunaotemakau Te Waihooru Te Waiorapopo Te Wharangi Teheoriri Tekopuaorangiriri	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Waihoru Te waiorapopō good Te Hēōriri Te Kōpua-o-Rangiriri	Hyphens Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.809910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3482386807542) POINT (174.003855312341 - 35.1474948222477) POINT (173.951904758753 - 34.9945128222099) POINT (172.971888888889 - 34.50725) POINT (173.789201354384 - 35.3461295475539) POINT (173.825220105495 - 35.5086806767528) POINT (172.933186812085 - 34.4631219048341) POINT (173.43508333333 - 35.30325) POINT (173.8384433305663 - 35.035793863922) POINT (173.357591 - 34.92284)	43054 43103 43112 59344 43178 43179 43210 43259 43268 43341 43413 43428 43429	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Point Te Tonaotemakau Stream Te Wainooru Stream Te Wainooru Stream Te Waiorapopo Creek Te Wharangi Teheoriri Tekopuaorangiriri Creek Tekura Rocks	Stream Historic Site Stream Point Island Point Stream Stream Stream Hill Hill Stream Island		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Tunaotemakau Te Waihooru Te Waiorapopo Te Wharangi Teheoriri Tekopuaorangiriri Tekura	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Waihoru Te waiorapopō good Te Hēōriri Te Kōpua-o-Rangiriri Te Kura	Hyphens Hyphens Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.8909910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3482386807542) POINT (174.003855312341 - 35.1474948222477) POINT (174.003855312341 - 35.1474948222477) POINT (174.09385312341 - 35.1474948222477) POINT (172.97188888889 - 34.50725) POINT (173.789201354384 - 35.4361295475539) POINT (173.825220105495 - 35.5086806767528) POINT (173.83843330563 - 35.0325) POINT (173.383843330563 - 35.035793863922) POINT (173.382378701868 - 34.8721899514186) POINT (173.57591 - 34.92284) POINT (173.905990042327 - 35.062355848213)	43054 43103 43112 59344 43178 43179 43210 43259 43268 43341 43413 43428 43429 43466	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Point Te Tunaotemakau Stream Te Waihooru Stream Te Waihooru Stream Te Wainorapopo Creek Te Wharangi Teheoriri Tekopuaorangiriri Creek Tekura Rocks	Stream Historic Site Stream Point Island Point Stream Stream Stream Hill Hill Hill Locality	The Maori form of Stephenson, an early missionary in these parts.	Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Tunaotemakau Te Waihooru Te Waiorapopo Te Wharangi Teheoriri Tekopuaorangiriri Tekura	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Waihoru Te waiorapopō good Te Heōriri Te Köpua-o-Rangiriri Te Kura good	Hyphens Hyphens Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.809910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3482386807542) POINT (174.003855312341 - 35.1474948222477) POINT (173.951904758753 - 34.9945128222099) POINT (172.971888888889 - 34.50725) POINT (173.789201354384 - 35.3461295475539) POINT (173.825220105495 - 35.5086806767528) POINT (172.933186812085 - 34.4631219048341) POINT (173.43508333333 - 35.30325) POINT (173.8384433305663 - 35.035793863922) POINT (173.357591 - 34.92284)	43054 43103 43112 59344 43178 43179 43210 43259 43268 43341 43413 43428 43429 43466	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Point Te Tonaotemakau Stream Te Wainooru Stream Te Wainooru Stream Te Waiorapopo Creek Te Wharangi Teheoriri Tekopuaorangiriri Creek Tekura Rocks	Stream Historic Site Stream Point Island Point Stream Stream Stream Hill Hill Stream Island		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Tunaotemakau Te Waihooru Te Waiorapopo Te Wharangi Teheoriri Tekopuaorangiriri Tekura	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Waihoru Te waiorapopō good Te Hēōriri Te Kōpua-o-Rangiriri Te Kura	Hyphens Hyphens Hyphens Hyphens
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.8909910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3482386807542) POINT (174.003855312341 - 35.1474948222477) POINT (174.003855312341 - 35.1474948222477) POINT (174.09385312341 - 35.1474948222477) POINT (172.97188888889 - 34.50725) POINT (173.789201354384 - 35.4361295475539) POINT (173.825220105495 - 35.5086806767528) POINT (173.83843330563 - 35.0325) POINT (173.383843330563 - 35.035793863922) POINT (173.382378701868 - 34.8721899514186) POINT (173.57591 - 34.92284) POINT (173.905990042327 - 35.062355848213)	43054 43103 43112 59344 43179 43210 43259 43268 43341 43413 43428 43429 43466	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Point Te Tunaotemakau Stream Te Waihooru Stream Te Waihooru Stream Te Wainorapopo Creek Te Wharangi Teheoriri Tekopuaorangiriri Creek Tekura Rocks	Stream Historic Site Stream Point Island Point Stream Stream Stream Hill Hill Hill Locality		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Tunaotemakau Te Waihooru Te Waiorapopo Te Wharangi Teheoriri Tekopuaorangiriri Tekura	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Waihoru Te waiorapopō good Te Heōriri Te Köpua-o-Rangiriri Te Kura good	Hyphens Hyphens Hyphens Hyphens
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POINT (174.083312082574-35.1846414800199) POINT (173.702694704449-35.2487211626773) POINT (173.702694704449-35.2487211626773) POINT (173.8909910002511-35.3482386807542) POINT (173.849901401405-35.3478907616183) POINT (174.003855312341-35.1474948222477) POINT (173.951904758753-34.9945128222099) POINT (173.789201354384-35.4361295475539) POINT (173.789201354384-35.4361295475539) POINT (173.825220105495-35.5086806767528) POINT (173.8325220105495-35.5086806767528) POINT (173.8383333333-35.30325) POINT (173.34508333333-35.30325) POINT (173.382378701868-34.8721899514186) POINT (173.382378701868-34.8721899514186) POINT (173.395990042327-35.062355848213)  POINT (173.3496853615726-35.4036346840908) POINT (173.34966365135726-35.4036346840908) POINT (172.972638888889-34.5716944444444) POINT (173.972638888889-34.5716944444444) POINT (173.396665138174-34.9663562833605) POINT (173.392783521303-35.4027581694501) POINT (173.3926865138174-34.9663562833605) POINT (173.396665138174-34.9663562833605) POINT (173.396665138174-34.9663562833605) POINT (173.396665138174-34.9663562836065) POINT (173.396665138174-34.9663562833605) POINT (173.392783521303-35.4027581694501) POINT (173.392783521303-35.4027581694501) POINT (173.392783521303-35.4027581694501) POINT (173.392783521303-35.4027581694501) POINT (173.392783521303-35.9958911635504) POINT (173.39575-55.187638888889)	43054 43103 43112 59344 43178 43179 43219 43259 43268 433413 43429 43442 43429 43466 43473 43479 43993 43993 44997 44282 44366 44372 44774 44886	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Island Te Toi Point Te Tunaotemakau Stream Te Wainooru Stream Te Wainooru Stream Te Wainorapopo Creek Te Wharangi Teheoriri Tekopuaorangiriri Creek Tekura Rocks Tepene  Terakautuhaka Island Terauoteaute Terewatoa Stream Tetehakehake Stream Tiawhakangari Point Tiiru Stream Tiiru Stream Tiiheru Island / The Dog Titihuatahu Tokananohia Reef / True Love Reef Toka Toka Stream Tokorihi Tuhoatea Stream Tukuehi Tuhoatea	Stream Historic Site Stream Point Island Point Stream Stream Stream Stream Island Hill Hill Hill Stream Island Locality Island Hill Stream Stream Stream Hill Hill Stream Stream Stream Hill Hill Stream Stream Foint Stream Hill Stream Hill Hill Hill Hill Hill Hill Hill Hil		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Toi Te Tunaotemakau Te Waihooru Te Waiorapopo Te Wharangi Teheoriri Tekopuaorangiriri Tekopuaorangiriri Tekauta Tepene Terakautuhaka Terauoteaute Terewatoa Tetehakehake Tiiawhakangari Tiirru Tiiheru Titihuatahu Tokananohia Toka Toka Toka Toka Toka Toka Tokorihi Tuhoatea Tukuehi Tupata	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Tī good good Te Tuna-o-te-makau Te Waihoru Te waiorapopō good Te Hēōriri Te Kōpua-o-Rangiriri Te Kūra good Te Rauoteaute good or Te Rauoteaute good or Te Rauoteaute Trēbarahae	Hyphens Hyphens Hyphens Hyphens  Dual name Comes from the titi brid
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POINT (174.083312082574-35.1846414800199) POINT (173.702694704449-35.2487211626773) POINT (173.702694704449-35.2487211626773) POINT (173.8099910002511-35.3482386807542) POINT (173.849901401405-35.3478907616183) POINT (174.003855312341-35.1474948222477) POINT (173.951904758753-34.9945128222099) POINT (172.971888888889-34.50725) POINT (173.789201354384-35.4361295475539) POINT (173.825220105495-35.5086806767528) POINT (173.825220105495-35.5086806767528) POINT (173.825220105495-35.5086806767528) POINT (173.838333333-35.30325) POINT (173.382378701868-34.86721899514186) POINT (173.382378701868-34.8721899514186) POINT (173.392378701868-35.602355848213) POINT (173.395990042327-35.062355848213) POINT (173.156722222222-34.755) POINT (173.396306663723-35.4191755983717) POINT (172.972638888889-34.5716944444444) POINT (173.8926790609-35.0144151195349) POINT (173.39266513874-34.9663562823605) POINT (173.3926665138174-34.9663562833605) POINT (173.395666138174-34.9663562833605) POINT (173.49968362303-35.098911635504) POINT (173.570798632599-34.9727211467705) POINT (174.19647222222-35.332833333333) POINT (174.31838176996-35.2748866208027) POINT (174.51838176996-35.2748866208027) POINT (175.189242273564-35.0348264185242)	43054 43103 43112 59344 43178 43179 43219 43259 43268 43341 43413 43429 43466 43469 43469 43497 43497 43497 43497 43497 43497 43497 43497 43497 43499 44499 44292 44366 44372 44774 44809 44896	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Island Te Toi Point Te Tunaotemakau Stream Te Wainoru Stream Te Wainoru Stream Te Wainoru Stream Te Wainoru Stream Te Wanangi Teheoriri Tekopuaorangiriri Creek Tekura Rocks Tepene Terakautuhaka Island Terauoteaute Terewatoa Stream Tetehakehake Stream Tiawhakangari Point Tieru Stream Tiheru Island / The Dog Titihuatahu Tokananohia Reef / True Love Reef Toka Toka Stream Tokorihi Tuhoatea Stream Tukuehi Tupata Tutaemahia Pa Tutekehua Tutekehua Tutekehua Tutekehua	Stream Historic Site Stream Point Island Point Stream Stream Stream Stream Island Hill Hill Hill Stream Island Hill Stream Island Hill Stream Stream Stream Hill Hill Hill Stream Stream Stream Stream Stream Hill Hill Hill Hill Hill Hill Hill Hil		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Toi Te Tunaotemakau Te Waihooru Te Wainopop Te Wharangi Tehoriri Tekopuaorangiriri Tekopuaorangiriri Terautautuhaka Terauoteaute Terakautuhaka Terauoteaute Tieru Tiihuatahu Tokananohia Toka Toka Toka Toka Toka Toka Tokananohia Toka Toka Tokarihi Tuhoatea Tutaemahia Pa Tutaekehua Tutaemahia Pa Tutekehua	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Waihoru Te waiorappoō good Te Hēōriri Te Kōpua-o-Rangiriri Te Kōpua-o-Rangiriri Te Kura good Te Rauoteaute good Terina Palauteaute good or Te Rauoteaute good or Te Rauoteaute good or Te Rauoteaute good Titihuatahu good Titihuatahu good Tititaemahia Pā or Tütaemāhia Pā Tütekēhua good	Hyphens Hyphens Hyphens Hyphens  Hyphens  Dual name Comes from the titi brid Dual name  variety of karengo
POINT (174.083312082574 - 35.1846414800199) POINT (173.702694704449 - 35.2487211626773) POINT (173.702694704449 - 35.2487211626773) POINT (173.8099910002511 - 35.3482386807542) POINT (173.849901401405 - 35.3482386807542) POINT (174.003855312341 - 35.1474948222477) POINT (174.093855312341 - 35.1474948222477) POINT (173.951904758753 - 34.9945128222099) POINT (173.789201354384 - 35.4361295475539) POINT (173.789201354384 - 35.4361295475539) POINT (173.8325220105495 - 35.5086806767528) POINT (173.8383333333 - 3.50325) POINT (173.838433305663 - 35.035793863922) POINT (173.382378701868 - 34.8721899514186) POINT (173.395990042327 - 35.062355848213) POINT (173.349653615726 - 35.4036346840908) POINT (173.936306863723 - 35.4191755983717) POINT (172.9900002837045 - 34.5473656655224) POINT (172.97263888889 - 34.5716944444444) POINT (173.8927938521303 - 35.4207581694504) POINT (173.3926665138174 - 34.9663562833605) POINT (173.61570623179 - 34.9402690927262) POINT (173.945138888889 - 34.9727211467705) POINT (173.4967505555556 - 34.46655) POINT (174.3387575696 - 35.2748866208027)	43054 43103 43112 59344 43178 43179 43219 43259 43268 43341 43413 43429 43466 43469 43469 43497 43497 43497 43497 43497 43497 43497 43497 43497 43499 44499 44292 44366 44372 44774 44809 44896	Te Pahi Islands Te Rereatuoro Stream Te Rua Haonga Pa Te Ruaotehauhau Stream Te Tii Point Te Toi Island Te Toi Island Te Toi Point Te Tunaotemakau Stream Te Waihooru Stream Te Wainoru Stream Te Wainoru Stream Te Waiorapopo Creek Te Wharangi Teheoriri Tekopuaorangiriri Creek Tekura Rocks Tepene  Terakautuhaka Island Terauoteaute Terawatoa Stream Tetehakehake Stream Tiawhakangari Point Tieru Stream Tiheru Island / The Dog Titihuatahu Tokananohia Reef / True Love Reef Toka Toka Stream Tokomata Tokorihi Tuhoatea Stream Tutuemahia Pa Tutekehua	Stream Historic Site Stream Point Island Point Stream Stream Stream Stream Hill Stream Island Locality Island Hill Stream Island Hill Stream Island Hill Stream Stream Hill Stream Island Hill Stream Stream Hill Stream Island Hill Stream Island Hill Stream Island Hill Stream Island Hill Hill Reef Stream Hill Hill Hill Hill Hill Hill Hill Hil		Te Pahi Te Rereatuoro Te Rua Haonga Pa Te Ruaotehauhau Te Tii Te Toi Te Toi Te Toi Te Toi Te Tunaotemakau Te Waihooru Te Waiorapopo Te Wharangi Teheoriri Tekopuaorangiriri Tekura Tepene  Terakautuhaka Terauoteaute Terewatoa Tertehakehake Tiawhakangari Tieru Tiheru Titihuatahu Tokananohia Toka Toka Tokomata Tokomiti Tuhoatea Tukuehi Tupata Tutaemahia Pa Tutekehua	Te Rere-a-tuoro Te Rua-haonga Pā Te Rua-o-te-hauhau Te Ti good good Te Tuna-o-te-makau Te Uma-o-te-makau Te Waihoru Te waiorapopō good Te Hāōriri Te Kōpua-o-Rangiriri Te Kūra good Terākautūhaka or Te Rākautūhaka good or Te Rauoteaute good or Te Rewatoa Tētēhakehake good Jīthenu Titihuutahu good Tokatoka good Tokatoka good Tūtaemahia Pā or Tūtaemāhia Pā Tūtekēhua	Hyphens Hyphens Hyphens Hyphens  Dual name Comes from the titi brid Dual name

POINT (173.294833333333 -35.1801944444444)	45447	Wahaparara Stream	Stream		Wahaparara	Wahapararā	
POINT (172.939167646842 -34.5027969551685)	45474	Waiakomoko Stream	Stream		Waiakomoko	good	
POINT (173.47354165852 -35.6448637358108)	45492	Waiarara Stream	Stream		Waiarara	good	
POINT (173.405083208812 -34.8745208108636)	45603	Waihapurua Stream	Stream		Waihapurua	Waihapūrua	
POINT (173.928232718209 -35.2734190794917)	45631	Waihaua Stream	Stream		Waihaua	good	
POINT (174.112489364905 -35.2538430471583)			Bay		Waihihi	Waihihī	Extention of the word "hi" - to rise
POINT (173.558784553396 -34.9213212303484)			Stream		Waihihi	Waihihī	
POINT (173.8917493178 -35.3049986984039)		Waihirore Stream	Stream		Waihirore	Waihīrore	
POINT (173.788111111111 -35.4316944444444)			Stream		Waikaka	Waikākā	
POINT (174.018497787281 -35.4690133191791)		Waikaka Stream	Stream		Waikaka	Waikākā	
POINT (173.931892132762 -35.5769369532181)	45940	Waikerei Stream	Stream		Waikerei	good	
POINT (173.007 -34.43325)			Beach		Waikuku	Waikuku	
POINT (172.988850564063 -34.4307540725946)			Flat		Waikuku	Waikuku	
POINT (173.856099462337 -35.3242900899099)	46072	Waikuku Stream	Stream		Waikuku	Waikuku	
POINT (172.933194444444 - 34.7075)	46105	Waimaharu Stream	Stream		Waimaharu	good	
POINT (173.499111111111 -35.3225)	46107	Waimahe Stream	Stream		Waimahe	good	
POINT (173.565638888889 -35.3751666666667)	46108	Waimahe Stream	Stream		Waimahe	good	
POINT (172.874105583933 -34.5321600060426)	46106	Waimahe Stream	Stream		Waimahe	good	
POINT (173.691918369851 -35.3355360192729)	46109	Waimahe Stream	Stream		Waimahe	good	
POINT (173.738514443271 -35.3742559646922)		Waimahutahuta Stream	Stream		Waimahutahuta	Waimāhutahuta	
POINT (173.33755555556 -34.8649444444444)		Waimango Stream	Stream		Waimango	Waimangō	
POINT (173.251568293331 -35.0272581795605)		Waimanoni	Locality	Possibly indicating that the stream was deflected by a bend.		good	
1 01141 (173.201000293331-30.0272001/93003)	40103	wannanom	Locality	ossibly indicating that the stream was deflected by a belid.	wannano/II	good	
POINT (173.916011157682 -35.2737582514637)	46197	Waimatu Stream	Stream		Waimatu	good	
POINT (173.879267834536 -35.3624782103961)	_	Waingaruru Stream	Stream		Waingaruru	Either Waingaruru or Waingāruru	
POINT (172.904374890597 -34.4743402180747)		Waingatepua Channel	Stream		Waingatepua	Waingatēpua - Wai + ngatē + pua?	ngatē = move, shake
POINT (173.162985267156 -35.0182399156278)			Stream		Waingawha	Waingāwhā	U
POINT (173.630257626353 -35.4977041358322)		Waiopakonga Stream	Stream		Waiopakonga	good	
POINT (173.630237626333 - 35.4977041336322)		Waiopitotoi Stream	Stream		Waiopitotoi	good	
POINT (174.132930806278 -35.4310391292371)						good	
		Waiotetakana Stream	Stream		Waiotetakana		
POINT (174.202054628859 -35.4748325802556)			Stream		Waiotu	Waiotū	
POINT (172.990394548814 -34.4091474345955)		Waipahirere Stream	Stream		Waipahirere	Waipahīrere	
POINT (173.874146853072 -35.3038205248068)	46630	Waipatukahu Stream	Stream		Waipatukahu	Waipatukāhu	
POINT (172.941555555556 -34.5015)	46632	Waipatukakohu Stream	Stream		Waipatukakohu	good	
POINT (173.863789933583 -35.2264310965317)	46647	Waipekakoura River	Stream		Waipekakoura	Waipekakōura	
POINT (173.557635613545 -35.0985447563471)	46674	Waipokau Stream	Stream		Waipokau	Waipōkau	
POINT (174.204580455185 -35.5157474555113)	46700	Waipuakakahau Stream	Stream		Waipuakakahau	good	
POINT (173.474009098392 -35.1181548286295)	46701	Waipuakakaho Stream	Stream		Waipuakakaho	Waipuakākaho	
POINT (174.013169051244 -35.2983070472603)		Waipuakakaho Stream	Stream		Waipuakakaho	Waipuakākaho	
POINT (173.658527777778 -34.9770277777778)		Waipukakahau Stream	Stream		Waipukakahau	good	
POINT (173.301739341965 -34.8985417861122)		Wairakia Point	Point		Wairakia	good	
POINT (173.263596382537 -35.4016663418104)	_	Waitaha Stream	Stream		Waitaha	good	
POINT (173.127386946115 -35.222954908625)					Waitaha		
		Waitaha Stream	Stream			good	
POINT (173.855042183777 -35.3557079386947)		Waitaia Stream	Stream		Waitaia	Waitāia	
POINT (173.385848193384 -34.8730238104398)		Waitamatau Creek	Stream		Waitamatau	good	
POINT (173.557883618004 -35.5365260535196)	47052	Waitapaua Stream	Stream		Waitapaua	good	
POINT (173.534822161694 -35.5632149458761)		Waitiiti Stream	Stream		Waitiiti	good	
POINT (174.090559279519 -35.1600591286919)	47193	Waitohara Stream	Stream		Waitohara	Waitōhara	
POINT (173.61125 -35.2875277777778)		Waitotata Stream	Stream		Waitotata	Waitōtata	
POINT (173.223227149246 -35.2139670657847)	47240	Waitotoki Stream	Stream		Waitotoki	Waitōtoki	
POINT (174.310194444444 - 35.1921944444444)	47255	Waitui Stream	Stream		Waitui	Waitūī	
POINT (173.589493746506 -35.3933078354567)		Waiwapuna Stream	Stream		Waiwapuna	good	
POINT (173.635444444444 - 35.3333611111111)		Watapaka	Hill		Watapaka	good	
POINT (173.653611111111 -34.9446666666667)	47642	Wekarua Island / Sugar Loaf	Island		Wekarua	good	
POINT (173.080690108195 -35.1698756043367)		Whakaitauma Stream	Stream		Whakaitauma	good	
POINT (174.006996361298 -35.1108766528646)		Whakapoku Reef	Reef		Whakapoku	good	
POINT (174.006998361296 - 35.1108766328646)		Whakare Stream	Stream		Whakare	Whākare	
	47925						
POINT (172.859813071621 -34.5649842949643)		Whakatereohao Stream	Stream		Whakatereohao	good	
POINT (173.6361111111111 - 35.1634166666667)		Whakateterekia Stream	Stream		Whakateterekia	good	
POINT (174.024706108289 -35.3427579015191)			Locality		Whangae	Whāngae	
POINT (174.188277777778 -35.2485833333333)			Point		Whangaiwahine	Whāngaiwahine	
POINT (174.281310329771 -35.2247945790748)			Bay		Whapukapirau	Whāpukapirau	
POINT (173.732222604988 -35.1394914536797)			Stream		Whatumakara	good	
POINT (173.754707746149 -35.1100830080661)	48398	Whawha Stream	Stream		Whawha	Whāwhā	
POINT (172.920601055356 -34.5773527376097)	48399	Whawhakou Channel	Stream		Whawhakou	Whāwhākou	
POINT (173.628546983654 - 35.4721771620491)			Stream		Whawharu	Could be Whāwharu or Whāwhārū	
POINT (173.45056331568 -35.460536584182)	48436		Stream		Wheoki	Whēoki	
POINT (173.670056793264 -35.422878254229)			Stream		Whitiwhitiangi	good	
POINT (173.341180756666 -35.0527845530674)		Whiwhero Stream	Stream		Whiwhero	Whiwhero	
POINT (173.341180736666 -35.0327843330674)			Beach		Wiwiki	good	
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### 7.2 UPDATE ON A REGIONAL DEALS FOR NORTHLAND

File Number: A5234991

Author: Roger Ackers, Group Manager - Planning & Policy

Authoriser: Guy Holroyd, Chief Executive Officer

### TAKE PÜRONGO / PURPOSE OF THE REPORT

To provide Te Kuaka Te Ao Māori Committee with an update on Northland's proposal for Regional Deals.

### WHAKARĀPOPOTO MATUA / EXECUTIVE SUMMARY

- Regional Deals is the Government's initiative for establishing long-term agreements between central and local government. The programme aims to unlock funding and resource opportunities to support councils to make improvements in their region, for example to roads, infrastructure, and the supply of quality housing.
- The government initiated the establishment of regional deals with local government by inviting local government bodies to submit a regional deal proposal to government in early 2025.
- On 11 December 2024 Te Kuaka Te Ao Māori Committee resolved not to support the regional deal framework
- On 12 December 2024 Council endorsed the preparation of a Regional Deal proposal for submission to Central Government and approved Northland Inc as the lead organisation responsible for coordinating the development of the Regional Deal proposal with support from all Councils.
- On 28 February 2025 Northland Inc submitted the Northland Light Touch Proposal to the Department of Internal Affairs
- The Joint Regional Economic Development Committee alongside Northland Inc has been preparing for the possibility that Northland will be invited to progress to a Memorandum of Understanding with the Government for Northland Regional Deal.
- At the time of writing the report no announcement had been made on which regions will be invited to progress to a Memorandum of Understanding with the government for a regional deal.

### **TŪTOHUNGA / RECOMMENDATION**

That Te Kuaka – Te Ao Māori Committee receive the report Update on a Regional Deals for Northland.

### TĀHUHU KŌRERO / BACKGROUND

On 21 November 2024, Hon Simeon Brown, Minister of Local Government sent a letter to the mayors/chairs of all local authorities inviting them to submit a regional deal proposal. As per the letter, regional deals are focused on delivering connected and resilient infrastructure, building economic growth and improving the supply of affordable housing.

The intent as communicated from the Government in 2024 was for each regional deal to;

- cater to local priorities while sharing the following foundational components:
- based on a 30-year vision for the region
- have a 10-year strategic plan with clear outcomes and actions required to achieve them
- · rely on existing resources to achieve shared goals over new funding

• establish a framework through which new funding can be allocated as it becomes available.

In terms of boundaries, Regions for Regional Deals can include regional, sub-regional, or other suitable areas, as long as they are clearly defined economic and geographic areas with functioning local authorities.

On 11 December 2024 Staff recommended the following as part of a wider set of recommendations to the Te Kuaka – Te Ao Māori Committee;

That Te Kuaka recommend that Council:

- a) endorse the preparation of a Regional Deal proposal for submission to central government.
- b) agree to collaborate with the other three local authorities, Kaipara District Council (KDC), Whangārei District Council (WDC), and Northland Regional Council (NRC) as a single "region" for the purpose of the Regional Deal.
- c) approve Northland Inc as the lead organisation responsible for coordinating the development of the Regional Deal proposal, with support from all four councils.
- d) approve the Joint Regional Economic Development Committee as the governance entity overseeing the development of the proposal
- e) approve the amendment to the Joint Regional Economic Development Committee Terms of Reference
- f) agree that the Chair of the Northland Mayoral Forum be the spokesperson of the Regional Deal programme on behalf of the region
- g) approve the Registration form being submitted by Northland Inc. on behalf of Northland Local Authorities (by 18 December 2024), following review by the Chief Executive
- h) notes that the Joint Regional Economic Development Committee may be required to meet outside of the normal council meeting cycle during the traditional Christmas recess period
- i) notes that similar recommendations are being presented to KDC, WDC, and NRC at their December 2024 meetings to ensure regional alignment and collaboration.

Te Kuaka – Te Ao Māori Committee resolved the following from the above staff recommendation.

### RESOLUTION 2024/26

Moved: Cr Tāmati Rākena

Seconded: Kōwhai Deputy Mayor Kelly Stratford

That Te Kuaka - Te Ao Māori Committee

 a) agree to establish a Regional Deals Steering Committee to ensure the principles of Te Kuaka, in alignment with Te Tiriti and working with iwi and hapu partners are upheld.

**CARRIED** 

### RESOLUTION 2024/27

Moved: Cr Tāmati Rākena

Seconded: Kōwhai Deputy Mayor Kelly Stratford

b) agree that the Chair of the Joint Regional Economic Development Committee be the spokesperson of the Regional Deal programme on behalf of the region.

CARRIED

### RESOLUTION 2024/28

Moved: Cr Tāmati Rākena

Seconded: Kōwhai Deputy Mayor Kelly Stratford

c) note the Regional Deal proposal.

Abstained: Cr John Vujcich

CARRIED

### RESOLUTION 2024/29

Moved: Cr Tāmati Rākena

Seconded: Kōwhai Deputy Mayor Kelly Stratford

d) do not support central government regional deals framework.

In Favour: Chairperson Harry Burkhardt, Deputy Chairperson Hilda Halkyard-Harawira Crs

Mate Radich, Tāmati Rākena and Te Kahu o Taonui Representatives Pita Tipene,

Tipene Kapa-Kingi, Geraldine Baker and Roby Tauroa

Against: Cr John Vujcich

Abstained: Kōwhai Deputy Mayor Kelly Stratford and Cr Babe Kapa

CARRIED

The same set of recommendations as made to Te Kuaka – Te Ao Māori Committee on 11 December 2024 were made to the 12 December 2024 Council meeting with the following resolution.

### RESOLUTION 2024/178

Moved: Cr Ann Court

Seconded: Kōwhai - Deputy Mayor Kelly Stratford

### **That Council:**

- endorse the preparation of a Regional Deal proposal for submission to central government.
- b) agrees to collaborate with the other three local authorities, Kaipara District Council (KDC), Whangārei District Council (WDC), and Northland Regional Council (NRC) as a single "region" for the purpose of the Regional Deal.
- approves Northland Inc as the lead organisation responsible for coordinating the development of the Regional Deal proposal, with support from all four councils.
- d) approves the Joint Regional Economic Development Committee as the governance entity overseeing the development of the proposal.
- e) approves the amendment to the Joint Regional Economic Development Committee Terms of Reference as provided in Attachment 4 of this agenda item.
- f) agrees that the Chair of the Joint Regional Economic Development Committee be the spokesperson of the Regional Deal programme on behalf of the region.
- g) approves the registration form being submitted by Northland Inc. on behalf of Northland Local Authorities (by 18 December 2024), following review by the Chief Executive.
- notes that the Joint Regional Economic Development Committee may be required to meet outside of the normal council meeting cycle during the traditional Christmas recess period.
- notes that similar recommendations are being presented to KDC, WDC, and NRC at their December 2024 meetings to ensure regional alignment and collaboration.

Against: Cr Tāmati Rākena and Cr Mate Radich

CARRIED

Northland Inc confirmed the Northland Region's intention to submit a proposal for a Regional Deal by lodging a registration form with the Department of Internal Affairs before the cut-off date of 18 December 2024. The registration included the following:

In order to develop our initiatives, we have reviewed the councils' key strategic documents and the work of Northland Inc (regional economic development agency) and have used these to develop draft initiatives that we expect our light touch proposal to be based upon. We have both a role in enabling our key sectors to be more productive and to create a new future fuels cluster which aligns with Government objectives for a regional deal.

- Marsden Point Future Fuels Cluster bio refinery, sustainable aviation fuels, hydrogen, methanol
- 2. Marine Manufacturing Cluster (Dry Dock, Inshore Fishing, Navy maintenance & training)
- 3. Primary and Associated Manufacturing Sector Development value added processing, Ngawha Innovation Park; land utilisation; mussel & oyster spat, new horticulture products
- 4. Tourism quality accommodation development, road and air connectivity

However, given the timeframes for expressions of interest the focus areas are yet to be worked through with Council's governance. They are therefore in draft and will be explored further through the light touch proposal and are subject to change through that process. We will be working with key stakeholders in the region (including Private sector & Iwi) during the process of drafting the light touch proposal.

Northland Inc led the development of a light touch proposal with input from staff from KDC, WDC, NRC and FNDC over the course of December 2024, January 2025 and February 2025. This included workshops with the Joint Regional Economic Development Committee on 19 December 2024 and 31 January 2025.

Input and feedback to the chair of the Joint Committee Regional Development on the first draft was sought from Far North District Council Elected Members and the CEO via email on 29 January 2025. This explained the decision-making process in place to meet the timeline for the approval of a lite touch to be approved by the Joint Regional Economic Development Committee on 21 February 2025.

The Joint Regional Economic Development Committee met in a publicly excluded meeting on 21 February 2025 where a draft Lite Touch Proposal was approved for submission to the Department of Internal Affairs. This was a publicly excluded meeting because confidentiality was requested by the Department of Internal affairs as part of their guidance for developing a Regional Deals proposal.

On 28 February 2025 Northland Inc confirmed to staff at the Far North District Council that they had submitted The Northland Light Touch Regional Deal Proposal (Attachment 1)

On 29 April 2025 The Joint Regional Economic Development Committee commenced, in public exclusion, to consider what preparation is required if Northland is selected to enter into a negotiation for a regional deal with the government. At the time of this agenda item to the Joint Committee the Department of Internal Affairs had communicated that the government intended to announce the three successful regions on 26 May 2025 (one region for negotiation in 2025 and two for 2026).

No announcement has been made at time of writing this report.

### MATAPAKI ME NGĀ KŌWHIRINGA / DISCUSSION AND NEXT STEPS

The Joint Regional Economic Development Committee is considering a negotiating structure in the event that Northland is invited to enter a negotiation with the government for a regional deal. This includes iwi/hapū/Ahuwhenua representation across the sector priorities put forward in the regional deal application being

- 1. Future Fuels
- 2. Marine Manufacturing

- 3. Primary Industries
- 4. Visitor Economy and
- 5. Infrastructure which has been included to underpin the other four priorities

The committee is also considering a wider negotiating team that includes representatives of Māori Economic Development.

As per the department of Department of Internal Affairs website at the time of writing this report the following is the timing and sequencing for Regional Deals.

Milestone	Date
Cabinet decisions on first regions to progress into MOUs	June 2025
MoU Signing	July 2025
Deal negotiations with selected regions	August – September 2025
Local Government Elections	October 2025
Final deal negotiations	November 2025
First regional deal finalised	December 2025
Two additional regional deals finalised	By October 2026
Process for future rounds of proposals and deals (TBC)	2026 onwards

As per the Department of Internal Affairs website on Regional deals under the heading 'The role of private and Iwi/Māori organisations'

"City and Regional Deals primarily involve partnerships between local councils and central government. There is significant opportunity for collaboration from the private sector and lwi/Māori organisations. Local government is responsible for identifying opportunities for involvement and engaging with private sector entities and Māori organisations.

All deals are required to honour pre-existing Te Tiriti o Waitangi obligations."

Administration staff at Northland Regional Council are preparing for the possibility of an extraordinary Joint Regional Economic Development Committee meeting in June if Northland is invited to enter the Memorandum of Understanding process for a regional deal as identified above.

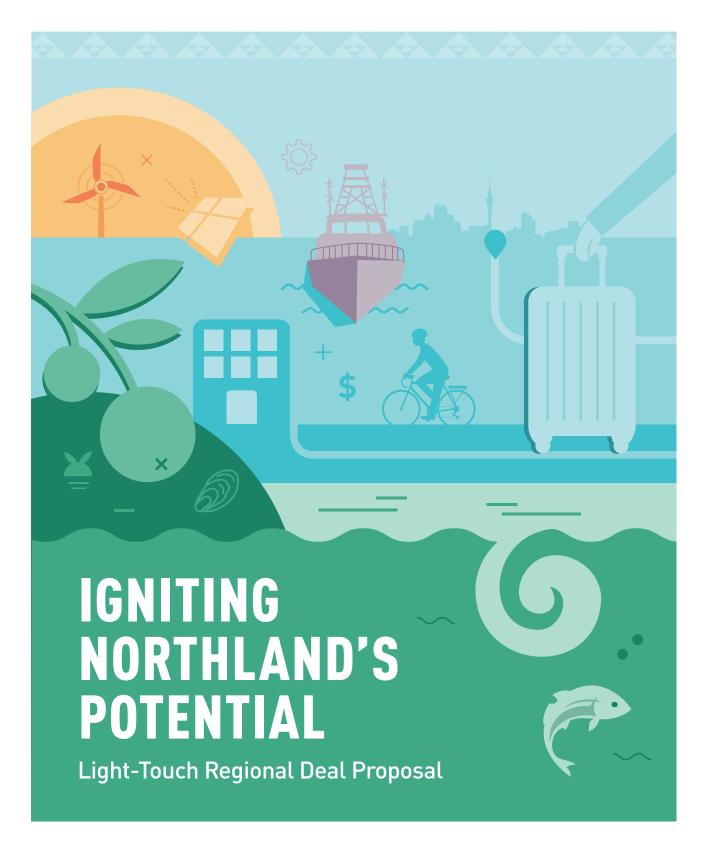
The next scheduled Joint Regional Economic Development Committee meeting is on Friday 25 July 2025.

## PĀNGA PŪTEA ME NGĀ WĀHANGA TAHUA / FINANCIAL IMPLICATIONS AND BUDGETARY PROVISION

There are no financial implications and budgetary provisions associated with this report

### **ĀPITIHANGA / ATTACHMENTS**

1. Northland Regional Deal Proposal Full Document - A5234998 🗓 🖺













### **REGION AND CONTACT DETAILS**

The region's economic/geographical area is Northland / Te Tai Tokerau and encompasses the same geographical area as the Northland Regional Council's boundary – which is the area north of the boundary line that stretches from south-east of Mangawhai across to the Kaipara Harbour and all the way up to New Zealand's northernmost tip, Cape Rēinga.

The councils involved are all four councils within Northland / Te Tai Tokerau.

### Key contact people are provided below:

#### Paul Linton

CEO of Northland Inc - Northland's EDA/RTO

E: paul.linton@northlandnz.com

**P:** 021 585 033

### **Vince Cocurullo**

Chair of the Northland Mayoral Forum Mayor of Whangārei

E: mayor@wdc.govt.nz

**P:** 021 438 952

### John Vujcich - Spokesperson

Chair of the Joint Regional Economic Development Committee (JREDC) Far North District Councillor

E: vujcichj@gmail.com

**P:** 021 983 720

### Further contact details for each of the councils:









Kaipara District Council
Jason Marris
Chief Executive
E: jmarris@kaipara.govt.nz

Whangārei District Council
Simon Weston
Chief Executive
E: Simon.Weston@wdc.govt.nz

Far North District Council
Guy Holroyd
Chief Executive Officer
E: Guy.Holroyd@fndc.govt.nz

Northland Regional Council Jonathan Gibbard Tāhūhū Rangapū - CEO E: jong@nrc.govt.nz

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3.	What drives growth in your region?
4.	Central and Local Government Partnership
5.	Commitment to Regional Spatial Priorities
6.	Capability, Capacity and Readiness to Implement and Deliver
7.	Regional Deal Priority Projects/Initiatives
8.	What will your region bring to a regional deal?
9.	What are you seeking from Central Government as part of a deal? 3
10.	Further Supporting Information

# 1 EXECUTIVE SUMMARY

We are committed to Igniting Northland's Potential through a genuine partnership with the Government. The opportunity is to maximise the potential of key industries where Northland has clear advantage.

This requires a step change in the provision of the infrastructure needed to power growth. The region has stable and accountable governance and a strong private sector which is a compelling platform for a long-term partnership with government and delivered with our communities, with Māori and the private sector.

### **OUR VISION**

## The most diverse, exciting and prosperous place to live in Aotearoa.

Over the last decade there has been a proliferation of opportunities to live and work in our region and we are a highly sought-after tourism destination with a unique cultural heritage. Our population continues to grow as we welcome new Northlanders from across the world and other regions, particularly Auckland.

Looking ahead, our communities, industry, and Māori 'initiatives' backed by government will make Northland the premier region for New Zealanders to live work and play. We are already working together, and this deal will make us go further, faster:

- We will be intimately connected with Auckland through better rail and road networks and the further development of our deep-water port, marine services and surrounding energy precinct – improving economic outcomes for Auckland as well as Northland.
- Improved infrastructure means we are more productive.
   More and more businesses have chosen to locate in the
   North bringing job opportunities and greater diversity.
   Improved infrastructure combined with funding for innovation
   has grown our primary and other exports to the nation and
   the world. From field-to-plate Northland has built an
   international reputation for quality, ingenuity, and
   sustainability.
- As the birthplace of the nation Northland will mark 200 years since the signing of Te Tiriti more confident than ever in who we are. More whanau have come home contributing to a thriving Māori economy underpinned by increased capability and investment via Crown settlements. Partnership across agencies, Māori, industry, and community supporting each other to continue to grow our people and our region are commonplace.

 We have more sustainable housing, a health infrastructure and primary care capability in the community to fit the needs of a growing and aging population.

Achieving our vision means we are empowered, economically secure, resilient, and healthy, involved in generating wealth so that our communities and our whanau continue to thrive and prosper, continue to chase their aspirations knowing that they can and will be realised right here.

### **OUR OBJECTIVES:**

- Enhance our role as supplier of food, value-added products, services, energy and infrastructure to Auckland.
- We will support thriving local communities, embedded environmental foundations, and a prosperous economy.
- Business, community and lwi Māori leading innovation, taking our ideas to the world.
- Domestic and international visitors having unique historical and cultural experiences.
- Leveraging off Northland as the Birthplace of New Zealand.

This vision and stated objectives will however only be realized if there is a sustained investment in infrastructure, both to address current deficits and to position the region for future growth and success. This proposal addresses the need for sustained infrastructure investment, working together with the private sector and developing credible implementation plans for major projects. There are significant growth plans for sectors that support a regional deal for Northland, and this is the foundation of our 10-year implementation plan and our 30 year vision.

At the heart of our proposal is the opportunity to maximise the potential of key industries where Northland has clear areas of advantage and where there are opportunities to create jobs, new businesses, export growth etc.



### **FUTURE PROOFING ENERGY**

Northland is the supplier of fuels to New Zealand's biggest market/ the major contributor to New Zealand's transport and aviation sectors, embedding the country's fuel security now, and as we transition to a low carbon economy. Northland is a testbed for renewable energy with an abundance of sun and wind. The growth of wind and solar projects already seen in the region provides further resilience to our electricity network and improves community resilience and reduces energy poverty especially, in our isolated Māori communities. Adding further capability to the Grid line will enable transmission connectivity to bring more energy projects online to the Auckland market, as well as providing local energy sources to allow more businesses to establish in the region.



### **EXPANDING MARINE MANUFACTURING**

Northland has an historically capable and also fast-growing marine service sector. The floating dry dock and marine maintenance facility is a significant opportunity catalysing private investment and enhancing naval resilience while supporting commercial coastal shipping operations. The expansion of Northport improves Port capability, strengthening the gateway to export markets and brings Northland alongside Tauranga, and Auckland as part of the Upper North Island port strategy. Additionally, efforts to renew the inshore commercial fishing fleet evidence the sectors capability to build, repair and refit vessels.



### **ENHANCING PRIMARY SECTOR**

Northland is a productive 'food basket' with a strong and innovative primary sector. The expanse of productive land and optimal growing conditions allows for new crops an alternative growing techniques/ pasture use to be tested and brought to full production. This enhances New Zealand's international standing as a premium food producer while adding to the country's food security. Northland aquaculture sector is entrepreneurial with both onshore and sea-based aquaculture that is increasing its ability to exploit Northland's natural advantages The waters around Northland are ideal for aquaculture with the growth of New Zealand's mussel fisheries dependant on Northland produced spat! The expansion of Aquaculture farming is being explored by Māori. The land-based NIWA aquaculture facility - situated in the Marsden Hub - is well advanced in growing and selling Kingfish to export markets.



### **GROWING VISITOR ECONOMY**

Northland has been an extraordinary meeting place over centuries. It is steeped in rich cultural history, is a place of spiritual significance and the birthplace of modern Aotearoa New Zealand. Domestic and international visitors have been drawn to this region to explore and experience our people and place. The proximity to Auckland is an advantage that needs to be leveraged further. Continued investment in the sector will allow Northland operators and the region to enhance the value of our visitor experiences, to build on what for many international visitors is the 'experience of a lifetime' and to inspire return visitation from New Zealanders.

Māori Economy Northland is home to a substantial Māori economy: built around pakihi (businesses) that are typically the foundation of our small Tai Tokerau communities. The embedding of fibre networks is an example of ways to power up the growth of online businesses and the exposure to a wider audience of Māori horticulture, agriculture and aquaculture products as well as retail art and creativity.

### Infrastructure underpins the growth plans across all of these sectors:

The opportunities are clear, unlocking these and realising Northland's potential requires a step change in the provision of the infrastructure needed to power growth. First and foremost, enabling infrastructure is a critical contributor to the economic wellbeing of our communities. Secondly, enabling infrastructure for stand-out (significant) projects contributes to the growth of Auckland (NZ's biggest market) and to the rest of New Zealand.

### There are challenges and opportunities ahead:

- Accommodating a growing population given the pressure this brings to housing and services (i.e., medical, educational).
- Increasing unemployment particularly in our vulnerable populations (Māori/Pasifika; women; disabled) in a low growth, high-cost regional economy.
- Developing a skilled, capable and Northland based workforce - working with industry and Te Pukenga to ensure we're building the right skills in the right places.
- Addressing a history of underinvestment in infrastructure (including housing).
- Adapting our communities to a changing climate.
- Enabling broader connectivity with other regions through infrastructure (i.e., road, rail, air, marine (port), digital).

### Our commitment - sustained economic growth in our key sectors:

There is a collective commitment to enabling sustained economic growth in our key sectors, and to work collaboratively with government, the private sector and project owners to get growth projects across the line. With every growth project comes the promise of jobs, new skills and capability and a higher standard of living for Northlanders.

This commitment is backed by co-investment and robust governance structures that bring community, Māori, local and central government agencies together to secure positive outcomes for the region (as was proven through COVID-19, cyclone Gabrielle).

## How we will partner with central government – delivering economic growth together

Across the region we already have a strong track record of partnership working, across local government, with communities and with Māori and the private sector. This regional deal, provides an opportunity to build upon this track record, and to further enhance how we work with central government, including:

- Through a clear and transparent partnership that aligns regional with national economic development priorities.
- By a shared appreciation of the role of economic growth in growing thriving communities.
- Commitment to efficient implementation and delivery, holding ourselves accountable to achieving positive, intergenerational outcomes for our communities.

We welcome the opportunity provided through this regional deal to bring community, industry local and central government together to deliver exponential growth to Northland. Our regional deal will initially grow Northland GDP by \$977M, will create 6,022 new jobs, and increase exports by \$877M.

▶ For this to occur Northland requires commitment from the Government to reprioritisation, to co-investment, to open export markets and resources while identifying/ removing legislative barriers to economic growth.

# 2 ALIGNMENT WITH THE STRATEGIC FRAMEWORK

## LAYING THE FOUNDATION FOR FUTURE GROWTH

Northland is already well advanced in understanding the dynamics of our region, it's challenges and opportunities and what needs to be done to transform our economy and improve our communities. We are ready for action and implementation and have already made progress in key areas. A Regional Deal will be made within the strategic framework formed from the Taitokerau Northland Economic Wellbeing Pathway and The Northland Mayoral Forum priorities and will utilise the political consensus and clear delegation to the Joint Regional Economic Development Committee. The regional framework aligned to national objectives provides a solid foundation for growth and addresses:

- A slowed economy, with interest rates weighing on housing construction, and inflation challenging purchasing power and consumption.
- An investment gap in addressing the needs of a rapidly growing population.
- Local and central government needing to focus on improving competition policies and streamlining the regulatory environment to help revive productivity growth and lift living standards in the long run.
- Adaptation to climate change which will require changes to land-use planning and a comprehensive long-run energy strategy.

In order to most effectively contribute to this challenge, Northland has developed Te Rerenga, Taitokerau Northland Economic Wellbeing Pathway which sets a long-term vision for a sustainable, innovative, and prosperous economy focusing on the wellbeing of people, the economy, and the environment. Te Rerenga sets out at a high-level how we can contribute to the New Zealand economy across three key pillars:

- Our Economy: Support the development of an innovative, progressive and growing economy where people of Te Taitokerau Northland have a raised standard of living comparable to the rest of New Zealand.
- Our People: Empower our people to reach their full potential, be in good health and actively engage in the workforce and community, in the place of their choice.
- Our Environment: Embed environmental foundations necessary to support a thriving regional economy.

The Northland Mayoral Forum is committed to strategically collaborating to take Northland Forward together and has identified the following six regional priorities which underpin the Regional Deal framework:

- Connecting Northland implementing a quality multi model transport system connecting Northland to Auckland and ensuring roads are safe for our community.
- Infrastructure resilience and climate change the effects of climate change will increasingly disrupt our water, land, ecosystems, people and economy. This will fundamentally require Northland councils to operate differently.
- Northland as a regional economic hub develop regional economic hubs including Marsden Point / Ruakākā, Kaikohe and the re-purposing of Marsden Point refinery
- Housing and associated infrastructure improve the quality of residential properties and infrastructure requirements need to be in place.
- Restoring the health of the environment a healthy environment supports people and communities to thrive.
- Local Government as a trusted partner with central government

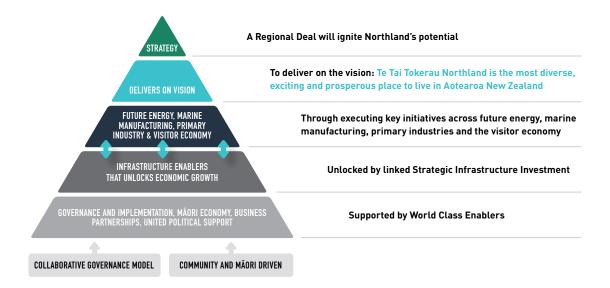


### **REGIONALLY ENABLED, CENTRALLY SUPPORTED:**

The government's objectives of the regional deal framework align strongly with the regional objectives for Northland.

NATIONAL OBJECTIVE	NORTHLAND REGIONAL OBJECTIVE
Building Economic Growth	The need for economic growth that creates opportunities through having new and innovative ideas, increasing productivity, creating more exports and elevates the standard of living couldn't be more obvious in Northland. Our focus is on economic growth as we have opportunities to enhance job creation, attract investment, and provide resources for local businesses, ensuring all our community's benefit.
Delivering Connected and Resilient Infrastructure	Complements priorities around efficient infrastructure that is essential for supporting a thriving regional economy while achieving positive environmental outcomes. This alignment promotes the foundation necessary for sustainable practices that ensure resource availability for future generations. Recognises that projected growth rates needs infrastructure network to support (transport, housing and local development).
Improving the Supply of affordable and quality housing	Resonates with Te Rerenga, the Northland Forward Together priorities, Whai Kainga Steering Group priorities, all of which are focused on having access to affordable and quality housing.

### Strategic Logic Structure



In terms of this regional deal, in order to deliver on the aligned regional and national objectives, our vision for our region will be achieved through four key sector development initiatives:

- Future Proofing energy
- Expanding Marine Manufacturing
- Enhancing Primary industry
- Visitor economy development

To support these four initiatives and achieve our vision we need to deliver the cross cutting infrastructure needed to

create opportunities and support a resilient economy and ensure the policy settings are enabling. Developing and keeping our people is a fundamental building block of our approach – education and workforce development intrinsically linked with provision of housing opportunities. Enhanced connectivity to Auckland and the rest of the country will significantly boost the region's economic potential. Stronger links to Auckland will promote growth in key industries, fostering resilience and stability in the face of weather

The following table shows the key infrastructure projects that unlock the initiatives:



### Linkage Between Enablers & Initiatives

Infrastructure Enablers	Energy	Marine	Agriculture	Tourism
Northland Corridor				
Rail to Marsden Point	•			
Energy Bridge				
Workforce				
Housing				
Airports				
Local Water Done Well				
Healthcare				

# WHAT DRIVES GROWTH IN YOUR REGION?

In the year ended March 2024[1], the Northland economy produced \$10.6 billion in GDP, sustained 82,680 filled jobs and contributed \$2 billion in exports (Table 3.1). Over the past decade there have been two distinct periods of growth. Prior to 2019, the Northland economy was growing at more than 3% per annum, with strong primary sector returns, particularly from forest harvesting, and historically high levels

of population growth. Since then, economic activity has been much weaker, impacted by both general headwinds such as inflation, high interest rates, lower commodity prices and a reduction in international tourism, and specific regional factors such as additional COVID-19 lockdowns, storm events disrupting transport links, and the private sector decision to stop the refining of petroleum products - at Marsden Point.

Table 3.1. Northland GDP, filled jobs and exports by broad sector grouping

	Gross Domestic Product (GDP)			Filled Jobs			Exports					
	\$Million	Share of total		e annual h rates	Number	Share of total		e annual h rates	\$Million	Share of total		annual h rates
Sector	2024	2022-24	2014-19	2019-24	2024	2022-24	2014-19	2019-24	2024	2022-24	2014-19	2019-24
Energy	\$566	7%	0%	-12%	759	1%	0%	-4%	\$0	2%	-5%	-100%
Marine manufacturing	\$129	1%	9%	2%	826	1%	6%	3%	\$20	1%	-6%	8%
Primary and associated manufacturing	\$1,448	13%	3%	0%	11,927	15%	2%	-1%	\$1,617	73%	5%	0%
Tourism	\$587	5%	3%	9%	6,751	7%	1%	-1%	\$319	9%	3%	5%
Other manufacturing	\$442	4%	4%	1%	3,274	4%	3%	1%	\$151	6%	3%	4%
Non-tourism private sector dominated services	\$2,893	28%	3%	2%	26,023	32%	3%	2%	\$213	8%	13%	1%
Construction	\$799	8%	8%	4%	10,246	12%	7%	5%	\$11	0%	66%	7%
Public sector dominated services	\$1,817	16%	3%	4%	22,432	27%	3%	3%	\$27	1%	8%	2%
Total <sup>1</sup>	\$10,609	100%	3%	1%	82,680	100%	3%	2%	\$2,357	100%	4%	-1%

### Notes

Total GDP includes Owner-occupied property development and Unallocated

### Key sectors set to drive economic growth:

The four key sectors that have been prioritised within our regional deal proposal are important contributors to the economy for various reasons. The Primary and associated manufacturing sector accounts for 13% of GDP and 77% of exports, providing an important underlying level of economic activity vital for many businesses across the region supplying goods and services to this sector. Tourism is an important export earner for the region and provides many employment opportunities. The above average growth rates in Marine manufacturing underlines the competitive advantage Northland has in this sector. Reorientating the energy sector to focus on future fuels, building on the natural climate and geological advantages of the region, can replace the important contribution that oil refining had in the Northland economy. Further figures and commentary about economic growth in the region can be found in appendix B.

### Actions to unlock or enable economic growth:

There are several actions that Northland local authorities have already undertaken to unlock or enable economic growth. These are summarised in Table 3.2 along with some additional actions that are under consideration. In terms of central government support for growth, Table 3.3 outlines what we need, both in terms of broader, New Zealand wide actions, and specific in Northland that will be part of a regional deal.

Table 3.2. Actions taken by local government to support economic growth in Northland

Sector	What we are doing	What we will do in the future
FUTURE ENERGY	Work collaboratively with private sector, e.g., 2022 submission on Transpower's consultation about establishing a Renewable Energy Zone in Northland	Encourage further private investment into energy generation (geothermal, solar, wind)  Support private investment into a revitalised Marsden Point energy precinct
MARINE MANUFACTURING	Allocation of IGR project development funds to support business case developments for inshore fishing fleet and dry dock	Work with Central Government to build on the existing marine manufacturing capability and underlying infrastructure (housing, schools etc) to support navy maintenance/ training relocation & further boat building & maintenance
PRIMARY AND ASSOCIATED MANUFACTURING	Multi-million dollar investment in water storage and distribution schemes in Mid North and Kaipara  Multi-million-dollar investment alongside NIWA in testing commercial scale RAS pilot Investment and implementation of Extension 350; develop and co-funding for Tuputupu Grow Northland  Allocation of IGR project development funds to support business case developments for indigenous wood products study, peanut trial and horticulture development	Resilient pastures programme  Support development of food manufacturing at Ngawha Innovation and Enterprise Park  Consider further investment in NIWA expansion (if RAS pilot proves viable)  Support aquaculture development in Northland Mussels, oysters – especially in Far North  Further water storage scheme development
VISITOR ECONOMY	Implementing the Taitokerau Northland Destination Management Plan (TNDMP) through Northland Inc and our tourism industry stakeholders Further developing cruise ship business in Whangārei District based off learnings of BOI Investment into Hundertwasser Art Centre and Manea Footprints of Kupe visitor experiences Revitalisation of the Twin Coast Discovery Highway (Northland Journeys) Developed Taitokerau Northland Destination Management Plan in 2021 Developed Regional Walking and Cycling Strategy in 2019, and development of various trails across the region. E.g., Twin Coast Cycle Trail, Kaihu Valley Development of infrastructure to support using council funding and TIF Allocation of IGR project development funds to support business case developments for potential Great Walk in Bay of Islands	Through Northland Inc and Māori advisory groups, supporting further local product development, especially Māori based Supporting initiatives for appropriate hotel & boutique accommodation developments across the region

## OTHER/GENERAL

All four councils have:

- joint and equal ownership of Northland Inc Limited
- membership on Joint Regional Economic Development Committee
- funding commitments to the Investment and Growth Reserve

Developing a Regional Infrastructure Strategy in 2025

Table 3.3. Actions from central government to support economic growth in Northland.

Sector	General	Regional Deal			
FUTURE ENERGY	Seeing Northland as an energy solution for Auckland – in terms of resilience (including Auckland Airport), increased generation privately funded and as a way of reducing the cost of energy – by relooking at the current energy model pricing system in total	Legislation to enable energy bridge SEZ/SPZ for Marsden Point and surrounds to protect existing jobs and create new jobs			
MARINE MANUFACTURING	Marsden Point rail link	Continue work to establishthe Floating Dry Dock and Shipyard at Marsden Point Support to build a new electric inshore fishing fleet for NZ in Whangārei			
PRIMARY AND ASSOCIATED MANUFACTURING	Completion of the Northland Corridor RONS Reducing cost of energy for manufacturers (see above)	Alignment of agencies			
VISITOR ECONOMY	Maintain the International Visitor Levy and create strategy for investment and distribution.  Support funding of regional tourism system and the Regional Tourism Organisation, to enable Northland Inc to work closer with Tourism New Zealand and encourage a larger segment of international visitors to head north.	Develop closer working relationship with new Investment NZ and Northland Inc on FDI into Northland, e.g. for hotels/ accommodation to accommodate tourism demand Support for new Northland tourism initiatives through Kānoa e.g. hotels, Ocean Flyer, Māori product development etc			
OTHER/GENERAL	Maintain rental scheme for housing	Carbon Border Adjustment Mechanism at Border to cement production at Golden Bay Cement).			

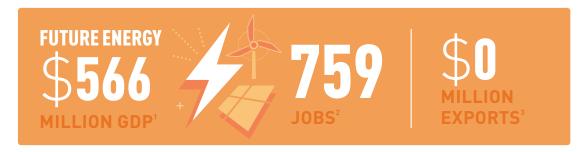
### **DRIVING A STEP CHANGE IN GDP**

In terms of the anticipated growth that will be triggered by a regional deal, Table 3.4 provides some high-level estimates of what this will look like if all the various actions set out in this proposal are implemented. The final shape of some of the actions is yet to be fully determined, e.g. what ships the dry dock will serve; involvement of local content used Nevertheless these estimates show that a regional deal will generate a considerable step change in GDP, employment and exports from the region. Northland's growth spills over to other regions, notably Auckland, as well as a small but noticeable rise in national levels.

Table 3.4. Annual Total additional impact (direct, indirect and induced) of the four initiatives on ongoing GDP, employment and exports for Northland and New Zealand

	G	GDP		yment	Exports		
	(\$M, 2024 prices) Northland NZ		Number of filled jobs		\$million, current		
Sector			Northland	Northland NZ		NZ	
Energy	\$291	\$495	1,348	2,500	\$315		
Marine manufacturing	\$111	\$255	693	1,257	\$31		
Primary industry	\$438	\$785	2,058	2,975	\$423		
Tourism	\$138	\$252	1,922	2,563	\$108		
Total increase	\$977	\$1,786	6,022	9,294	\$877		
Impact on regional and national economy	у						
Current level (2024)	\$10,609	\$418,824	82,678	2,807,834	\$2,406	\$90,900	
Percentage increase	9.2%	0.4%	7.3%	0.3%	36.4%	1.0%	

[1] 2024 values for tourism and exports will be included when they become available from Infometrics (anticipated date of 27 February).









[1] Gross Domestic Product (GDP) \$Million 2024

[2] Filled Jobs - Number 2024

**[3]** Exports \$M 2023

# CENTRAL AND LOCAL GOVERNMENT PARTNERSHIP

The region has regional unanimity, clear delegation, effective agencies and a clear track record which gives it a real strength in working together:

The following Councils are included as part of this regional deal light touch proposal:

- Northland Regional Council
- Far North District Council
- Whangārei District Council
- Kaipara District Council



All four Northland Councils have collaborated with and continue to collaborate with Central Government, with our communities, with Iwi / Māori and the private sector. Examples of this collaboration between local and central government include:

## COLLABORATION FOCUS: BUILDING ECONOMIC GROWTH

All four Councils are shareholders in Northland Inc which undertakes economic development & destination management for Councils. A Joint Regional Economic Development Committee, established under the Local Government Act (LGA) and been in place since 2021 has as one of its responsibilities as per its terms of reference:

 Make decisions relating to the governments Regional Deals initiative for establishing long-term agreements between central and local government, including but not limited to submitting a proposal, finalising a Memorandum of Understanding and negotiating a deal, ensuring alignment with regional priorities and collaboration among councils.

- The Joint Regional Economic Development Committee is an effective forum for engaging with government ministers and others on economic growth opportunities on behalf of the region.
- Regional Infrastructure Fund (RIF)

   - development of regional priorities as requested by Regional Economic Development Minister. Through a series of workshops, Northland Inc and the Joint Regional Economic Development Committee developed a prioritised list of regional opportunities for the RIF. This included a prioritisation process using a high-level assessment of each opportunity against a criteria of five factors. Engagement with Iwi leaders occurred through the regional Iwi and Local Government Chief Executive III GACFI forum.

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### WATER STORAGE IN NORTHLAND AS EXAMPLE OF PARTNERSHIP DEVELOPMENT

New water storage and distribution schemes in the Mid North and Kaipara are examples of effective local and central government partnership prompted by drought events in the early 2010s. On recommendation from Northland Inc, the Northland Regional Council (NRC) allocated \$240,000 as a co-funding contribution to begin seeking solutions. With this funding, NRC successfully applied for funding from MPI's Irrigation Acceleration Fund (IAF) to undertake a Strategic Irrigation Infrastructure Study. This was followed by a Scoping of Irrigation Scheme Options co-funded with Crown Irrigation Investments Limited (CIIL). Council received considerable input from MPI and CIIL staff throughout the optioning process, including assistance in framing, selecting, and reviewing the studies and determining appropriate next steps.

These studies identified initial water storage and distribution opportunities in the Mid North and around

Dargaville. In 2019, NRC successfully applied to the Provincial Growth Fund (PGF) for grant funding to continue the feasibility investigation and loan funding for an initial build. Three councils (NRC, Kaipara District Council and Far North District Council) contributed funding to the feasibility work. Governance was provided by a project steering group chaired by the NRC CEO, with membership comprising the CEOs of KDC and FNDC, and two crown appointees, Hon Murray McCully and Hon Dover Samuels. The Te Tai Tokerau Water Trust (TTTWT) was then formed to continue the work as the project moved into the commitment phase, requiring the application for resource consents and raising private capital. Both central and local government have provided additional funding to support the Trust's ongoing construction activity.

### COLLABORATION FOCUS: DELIVERING CONNECTED AND RESILIENT INFRASTRUCTURE

· Northland Regional Transport Committee.

The Committee, which comprises representatives from all councils and NZ Transport Agency/Waka Kotahi has the function of preparing a Regional Land Transport Plan and a Regional Public Transport Plan for Northland. The standard of the transport networks in Northland is currently considered a dis-enabler to economic growth. The development of a revised Regional Land Transport Plan under the auspices of this committee will be vital to improving transport infrastructure in line with the Governments transport reforms and objectives.

- Local Waters Done Well (LWDW) all councils are
  working together on the LWDW approach in principle
  decisions made by all councils in December on the options
  to further investigate and all will be consulting with our
  communities in the first quarter of 2025.
- Northland Lifelines Group significant ongoing liaison between councils and central Government including the commitment and funding to build a new Civil Defence centre in Whangārei.

## COLLABORATION FOCUS: MANAGING GROWTH AND HOUSING

- Urban Growth Partnership Northland to Auckland Corridor Plan. The Ministry of Urban Housing and Development under the previous Government was the lead agency for the development of an Urban Growth Partnership in Northland. This commenced in 2019. This project reports into the Whai Kainga Steering Group Northland. Initial spatial planning commenced on this project with all Councils collaborating on and inputting into a constraints and opportunities mapping exercise that created a draft map in 2022.
- Whai Kainga Steering Group. District councils are represented on the Whai Kainga Steering Group. Whai Kainga is structured to support a range of housing initiatives, from repairs of substandard housing to larger development, and Māori housing including Papakāinga. Government agencies included in this collaboration include Kainga Ora, Ministry Housing and Urban Development and Ministry of Social Development, Te Puni Kokiri. Whai Kainga will play a central part, alongside a regional deal, in the government delivering on its objective to increase housing supply ('Going for housing growth'). An Urban Growth Partnership or similar regional spatial planning initiative as part of regional deal, will bring the Whai Kainga Steering Group into an oversight role.
- Investing in an urban growth partnership for Northland will ensure that there is the tool to capture and manage the implementation of government reforms spatially across the region. This specifically includes the National Infrastructure Pipeline, Transport, Water reforms (Local Waters Done Well), Transport which will directly inform spatially at macro level where housing supply is needed to meet future demand in alignment with the National Policy Statement on Urban Development and changes to the Resource Management Act and Medium Density Residential Standards.

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# 5 COMMITMENT TO REGIONAL SPATIAL PRIORITIES

All Councils are committed to the Ministry of Housing and Urban Development led project for an Urban Growth Partnership for Northland.

All three territorial local authorities have either completed spatial plans or intend to complete spatial plans for their districts by 2027.

- Whangārei District Council is currently completing a Future Development Strategy (FDS) as required under the National Policy Statement Urban Development.
- Far North District Council is taking an FDS approach to Spatial Planning in the Kerikeri/Waipapa area. Far North District Council, via its Te Kuaka (Te Ao Māori) Committee, has approved the establishment of a District Wide Kaupapa

Framework to ensure that governance and representation is in place for a District Wide Spatial Plan. This framework could be extended to all of Northland to address previously raised concerns from Te Kahu o Taonui about adequate representation in governance, steering and working groups on region wide spatial plans like the proposed Auckland to Northland Urban Growth Partnership mentioned above.

Northland / Te Taitokerau Councils are committed to integrated spatial planning, maintaining good working relationships with each other. The regional scale strategies as well as the more localised spatial plans are described in the table below.

Region-wide	Whangārei District	Kaipara District	Far North District
Te Rerenga – Taitokerau Economic Wellbeing Pathway Tai Tokerau Northland	Future Development Strategy	Kaipara District Economic Development Strategy 2024	Far North 2100, an 80-year, wellbeing centric vision for the Far North (approved 2021).
Economic Action Plan (TTNEAP)			Commencing District wide
Taitokerau Northland Destination Management Plan (TNDMP)			Spatial Planning in first quarter of 2025 with confirmed iwi and hapū governance structures in place.
			Te Pātukurea, will deliver a 30-year Spatial Plan for Kerikeri/Waipapa in June 2025. While t not yet officially a Tier 3 Council under the National Policy Statement Urban Development this project as followed the requirements of Future Development Strategy as guide to its development.
Climate Change Strategy	Housing Strategy	Kaipara District Spatial Plan - Ngā Wawata 2050 (2020)	Housing Strategy in development – due 2025 with an interim action plan in place.
Regional Land Transport Plan	Blue / Green Network Strategy	New Kaipara District Plan (notified Q1 2025)	Open Spaces Strategy in development. This will commence with an Open Spaces Policy to inform a Development Contributions Policy.

Regional Public Transport Plan	Infrastructure Strategy	Kaipara Infrastructure Strategy - September 2024	Infrastructure Strategy (2021 –27 LTP Lite)
Arataki (Waka Kotahi)	Place based spatial plans, including spatial planning for Marsden / Ruakākā which has been enabled through the District Plan and Infrastructure Planning	Kaipara Kai Growing Larger New Opportunities to Increase Food Production in the Kaipara District	Placemaking Plans in progress for Kororareka/ Russell and Kaikohe. Council adopted the Kaitaia Masterplan in December 2024.
Upper North Island Strategic Alliance (UNISA)			
Te Purunga ki Te Raki – Regional Workforce Plan (MBIE)			

#### STRATEGIC REGIONAL ALIGNMENT

Across these documents there are a range of consistent themes or objectives – and with that comes an innate strategic alignment between projects, even if they sit in separate districts or under different documents. These all align with the regional objectives presented in section 2.

By committing to a Regional Deal, the Councils and Government are partnering to consolidate a 30-year vision and commit to drive innovation and alignment across the region on infrastructure delivery to support economic growth.

Significant infrastructure projects have been identified. Increasing the level of certainty around their timing and coordination of delivery will increase the reliability and market-attractiveness of the projects while ensuring they aren't competing for resources (labour, skills, materials). This will reduce or avoid cost-overruns.

### There is strong support for Spatial Planning across the Region.

This will likely align with updates to the NPS-UD, where an FDS would be tasked with a potential 50-year horizon. This would be worked through with government as a partner and is a fundamental document for the Regional Deal in the future.

# 6 CAPABILITY, CAPACITY AND READINESS TO IMPLEMENT AND DELIVER

Collaboration and deliver are already strengths in the region and we will look to build on these local and central government level through this regional deal process.

Effective governance and leadership are essentials for successful regions, and the Regional Deal provides the platform for further uniting our council, government, Māori, industry and community leaders to drive for success. We propose using existing established mechanisms and enhancing the ability for different levels of government to collaborate on emerging issues.

#### NIF RLG (Northland Intersectoral Forum/ Regional

Leadership Group ) is a long-standing forum comprised of regional agency, Māori, local government and regional economic development agency. The purpose of the RLG is to address economic and social wellbeing issues in the region, through working collaboratively towards on-the-ground solutions/outcomes for our communities. The group is co-chaired by the Regional Public Service Commissioner for Northland and the chair of Te Kahu o Taonui (Iwi collective) supported by co-chairs and members of five sub-committees responsible for health, social wellbeing, economy, housing, environment. The RLG acted as a direct link between communities, agencies and central government during COVID-19 and cyclone Gabrielle. This allowed 'community voice' to be heard by policy makers, and for the RLG to act as a sounding board for evolving policy at national level and in the region.

'Northland | Forward Together' is the collective work programme for all four Northland councils to work together to deliver better outcomes for Northland and its people. The Northland Chief Executives' Forum and the Northland Mayoral Forum retain oversight of the programme. However, all the elected members of the four Northland councils meet three times a year to be kept up to date with progress and abreast of new developments.

Successes to date include collaborative local body election campaigns, civil defence shared services, Northland One Voice Collaboration, joint procurement/contracts, LIDAR capture for all of Northland, development of a regional GIS viewer, active recreation/sports facilities and the establishment of the Joint Regional Economic Development Committee to complement the move to joint ownership of Northland Inc.

**The Mayoral Forum**, members of which are represented on the Joint Regional Economic Development Committee. All councils have formally approved this committee to be the lead governance entity for the regional deal process. It is proposed to use this structure along with addition of representatives from Māori and the private sector and to

include a range of central government agencies (via the Regional Leadership Group) that are key to the success of the regional deal

**Governance Group:** provides a point of collective oversight to ensure that the development and implementation of the Regional Deal achieves the vision and outcomes. Responsible for the resolution of any issues that remain unresolved at the Leadership Group level. Membership to include:

- The Infrastructure and Investment Ministerial Group
- Joint Regional Economic Development Committee (JRFDC)

Leadership Group: provides strategic oversight of delivery of all Regional Deal initiatives including briefings to the Governance Group on progress, emerging risks and opportunities as required. They also agree membership and terms of reference for Implementation Working Groups and provides strategic oversight to the implementation of the Regional Deal. Membership is likely to include:

- Department of Internal Affairs Chief Executive or Senior Management, MBIE & Kānoa, MPI etc
- Local Government Council CEO's
- Northland Inc CEO
- Iwi / Māori Representatives
- Business Leaders

**Implementation Working Groups:** will be established by the Leadership Group to provide technical and strategic advice, and co-design and discuss the implementation of agreed projects and commitments.

**Industry Reference Group:** provides a forum for interested business, industry, research and community leaders and representatives to discuss and guide the implementation of the Deal.

Northland Inc is the best entity to coordinate the successful delivery of this regional deal. It has a proved track record of working alongside communities, Māori, businesses and investors to identify initiatives that will strengthen, diversify, and grow Northland's economy to help achieve equity and environmental sustainability.

Northland Inc is considering the establishment of a Programme Management Office (PMO) to assess, monitor and report on the implementation and impact of the many and various economic growth plans across the region. This will be a good mechanism to support delivery and impact metrics and reporting of this regional deal.

### **GOVERNANCE GROUP** Infrastructure and Investment Joint Regional Economic **Ministerial Group Development Committee Decision Making LEADERSHIP GROUP** Department of **Chief Executive** lwi / Maori Internal Affairs Officer Northland **Business** Inc, Council Chief **Community Rep Executive Officers** (KDC, NRC, WDC, FNDC) Support - Advisory Implementation Working Groups **Industry Reference Group**

#### **Regional Collaboration Across Groups**

# 7 REGIONAL DEAL PRIORITY PROJECTS/INITIATIVES

The **regional deal priorities** are presented in four key sectors - within each priority are specific activities that align with the strategic frameworks, regional and nationally and are important contributors to the economy:



Developing a **future energy** sector can go some way towards replacing the contribution that oil refining made to the Northland economy (~6% of Northland GDP). Success looks like a \$290M increase in GDP, 1,348 new jobs and \$315M in exports.



The **marine manufacturing** cluster is achieving above average growth rates that underline the comparative advantage Northland has in this sector. Success looks like a \$111M increase in GDP, 693 new jobs and \$31M in exports.



**Primary and associated manufacturing** sector accounts for 14% of GDP and 77% of exports, providing an underlying level of economic activity vital for many businesses across the region that supply goods and services to this sector. Success looks like a \$438M increase in GDP, 2,058 new jobs and \$423M in exports.



**Visitor Economy** - Tourism is an important export earner for the region and provides an employment pathway for many Northlanders. Success looks like a \$138M increase in GDP, 1,922 new jobs and \$108M in exports.

To support these four initiatives and achieve our vision we need to be delivering the infrastructure needed to support these opportunities and build a resilient economy and ensure the policy settings are enabling. Developing and keeping our people is a fundamental building block of our approach – education and workforce development intrinsically linked with provision of housing opportunities.



#### **SUMMARY MAP AND KEY**



NORTHLAND LIGHT-TOUCH REGIONAL DEAL PROPOSAL

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#### **FUTURE ENERGY**

The region will play a significant role in supporting New Zealand's energy transition, through lower-carbon future fuels manufacturing, as well as a range of energy security projects such as electricity firming and storage opportunities.

Marsden Point is a large, underutilised site with attractive zoning and existing resource consents, existing world class infrastructure, proximity to the electricity transmission network, and is a pivotal connection to Auckland and New Zealand's fuel supply chain. Sites like this are rare globally, and this puts the region in a unique position to move quickly forward with future fuels production and energy resilience.

Northland has great solar and wind resources for renewable electricity. These types of generation can be developed quickly and cost effectively – currently there is over 600MW of renewable energy generation ready to be deployed at pace and a further 1400MW of proposals. \$200m of centrally funded transmission and distribution infrastructure unlocks

\$1b of private investment and defers over \$2b of transmission investment in Auckland (the energy bridge project). This is a key contribution to Auckland and the country's energy requirements and resilience.

Table 7.1 below summarises the projects that collectively make up the future energy initiative. Acknowledging that completing other key infrastructure upgrades as identified through the infrastructure strategy will be critical to ensuring success of these projects.

Further details on the future proofing energy initiative are included in Appendix A.

**Table 7.1 Future Energy Projects** 

PROJECT NAME AND DESCRIPTION	Sustainable Aviation Fuel	Bio-Refinery	Energy Bridge	Support for other projects
Project Dimensions		▶ 150 FTE ongoing  Note figures are Northland Inc's estimates only	<ul><li>\$200M investment</li><li>Unlocks 600MW generation</li></ul>	<ul><li>Hydrogen and Methanol Production</li><li>CO2 Capture</li></ul>
Current Status and Timeframes	Detailed Feasibility		Business Case being finalised	Pre-feasibility
Regional and National Alignment	<ul> <li>Supports aviation industry (significant for business and tourism)</li> <li>Contributes to Climate Change commitments</li> </ul>	Contributes to Climate Change commitments	Supports Auckland economy	Contributes to Climate Change commitments
Lead Organisation			North Power, Top Energy & Transpower	Hiringa Energy Captura
Project Partners	As above	As above	As above	As above
Expected Impacts	Energy Resilience and diversification	Significant Export opportunity	Unlocks significant private sector investment Energy security for Auckland	Energy resilience and security
Northland Offer	<ul><li>Private sector investment</li><li>Enabling infrastructure</li></ul>	<ul><li>Private sector investment</li><li>Enabling infrastructure</li></ul>	Regional delivery	<ul><li>Private sector investment</li><li>Enabling infrastructure</li></ul>
Ask of Government		Expression of support to underpin capital raise	Enabling legislation	Regulatory Support and Policy Alignment

Total impact (direct, indirect and induced) of future fuel projects on ongoing annual GDP, employment and exports for Northland and New Zealand

	GDP		Employment		Exports	
	(\$M, 202		Number o	f filled jobs	\$million, current	
Sector	Northland	NZ	Northland	NZ	Northland	NZ
Sustainable aviation fuel	\$74	\$154	123	281	\$300	
Bio-refinery	\$25	\$51	230	526	\$15	
Energy bridge	\$164	\$232	843	1,342	\$0	
Support and other projects	\$28	\$58	153	351	\$0	
Total increase	\$291	\$495	1,348	2,500	\$315	
Impact on regional and national econ	omy					
Current level (2024)	\$10,609	\$418,824	82,678	2,807,834	\$2,406	\$90,900
Percentage increase	2.7%	0.1%	1.6%	0.1%	13.1%	0.3%



#### MARINE MANUFACTURING CLUSTER

Development of a floating dry dock and associated marine maintenance facility represents a significant opportunity for regional economic development. This is both a vital infrastructure project and a catalyst for private investment. This initiative aims to strengthen the naval resilience and support coastal shipping operations including the inter-islander ferries. The project has the potential to deliver ongoing, transformative benefits for both the local community and the wider national economy.

The expansion of Northport, New Zealand's northernmost deep-water port, is crucial for accommodating future freight needs in Northland and North Auckland. An additional 270m berth and expanding the terminal to create a modern container facility enhances the port's capabilities, keeping pace with global shipping trends while promoting a seamless connection between rail, road, and sea freight through KiwiRail's proposed Marsden Point spur.

Renewing the inshore commercial fishing fleet seeks to develop a facility in Whangārei dedicated to building a new class of vessels designed for reduced carbon emissions, fuel consumption while creating high-paying jobs and training opportunities. The establishment of a new 115-berth marina in Whangārei is intended to expand marine industry capacity, attract tourism, promoting a vibrant marine-focused economy.

The further development of Marsden Point with a dry dock, port expansion and planned residential development as Whangārei's 'second urban centre' - combined with the well-established industrial capability of Whangārei's marine engineering cluster – is a strong incentive to relocate part of the Royal New Zealand Navy's maintenance and training capabilities freeing up valuable land and resources in Devonport.

Table 7.2 below summarises the projects that collectively make up the marine manufacturing cluster initiative. Northland Inc has a key role to play in supporting cluster activation and coordination in order to maximise the regional strengths this sector has.

Further details on the marine manufacturing cluster initiatives are included in Appendix A.

Table 7.2 Marine Manufacturing Projects

PROJECT NAME AND DESCRIPTION Project	Shipyard and Floating Dry Dock	Port Expansion	Inshore Fishing Fleet	Marina Development	Navy Maintenance and Training  Maintenance
Dimensions			investment ▶ 70FTE ongoing	investment ▶ 60 FTE ongoing	and training capabilities relocated to Marsden Point
Current Status and Timeframes	Business Case completed	Reviewing next steps post consent decision	Business Case completed	Further Capital raise	With NZDF
Regional and National Alignment	Critical project in NZ's infrastructure pipeline	Significant infrastructure to support Auckland, national economy and global trade	Fishing industry contributes \$5b to NZ economy (significant exporter)	Catalyst / facilitator of economic activity	Aligns with national defence force asset planning
Lead Organisation	MBIE	Northport	Northland Inc	Whangārei Marina Trust	Ministry of Defence
Project Partners	Northport	As above	Private Sector	WDC	As above
Expected Impacts	<ul> <li>Augment         Northland's         marine cluster         to national         significance and         regional benefit</li> <li>Catalyst for         significant         private sector         commitments</li> </ul>	Northport plays an important role in the Northland regional economy supporting import and export activity.	<ul> <li>Extend current boat and shipbuilding capabilities, and capture secure work. 70 new vessels</li> <li>Decarbonisation of fleet, improved catch methods</li> </ul>	Facilitate increasing demand for marine servicing such as refits for boats	New facilities, access to drydock and marine repair industry, improved wellbeing, better work/life balance and improved housing accessibility compared to Auckland
Northland Offer	Construction partner through Northport	Private sector investment (Northport)	► \$45M private sector contribution ► Sector capability	Local investment (Whangārei Marina)	Enabling infrastructure, available land
Ask of Government	Lead the investment raising process	Northport expansion is critically linked to the future of transport infrastructure supporting the Upper North Island Supply Chain	<ul> <li>Purchase first boat.</li> <li>Vessel retirement scheme</li> </ul>	Support raising investment	Planning

Total impact (direct, indirect and induced) of marine manufacturing projects on ongoing annual GDP, employment and exports for Northland and New Zealand

	GE	GDP		Employment		rts
	(\$M, 202	4 prices)	Number of		\$million, c	
Sector	Northland	NZ	Northland	NZ	Northland	NZ
Shipyard and floating dry dock	\$23	\$41	287	441	\$25	
Northport expansion	\$73	\$186	225	536	\$0	
Inshore fishing fleet	\$6	\$12	80	123	\$2	
Marina development	\$3	\$6	40	62	\$4	
Navy maintenance and training	\$6	\$10	61	95	\$0	
Total increase	\$111	\$255	693	1,257	\$31	

#### Impact on regional and national economy

Current level (2024)	\$10,609	\$418,824	82,678	2,807,834	\$2,406	\$90,900
Percentage increase	1.0%	0.1%	0.8%	0.0%	1.3%	0.0%



#### ENHANCING PRIMARY SECTOR

Northland is a New Zealand food basket with a strong and innovative agriculture sector. The expanse of productive land and optimal growing conditions allows for new crops and alternative growing techniques/ pasture use to be tested and brought to full production – enhancing New Zealand's international standing as a premium food producer. The waters around Northland are a hotbed for aquaculture with the growth of New Zealand's mussel fisheries dependant on Northland produced spat.

The sector needs to continue to produce as efficiently as possible, to diversify into new and different products, and to find opportunities to process and add value to those products before they leave the region. Immediate opportunities include:

- expansion of land-based aquaculture (Kingfish at Bream Bay),
- Oyster and Mussel aquaculture (particularly in Te Hiku),
- Food processing facilities and further development of the Ngawha Innovation and Enterprise Park and continuing to pilot and trial different opportunities that support optimal land use.

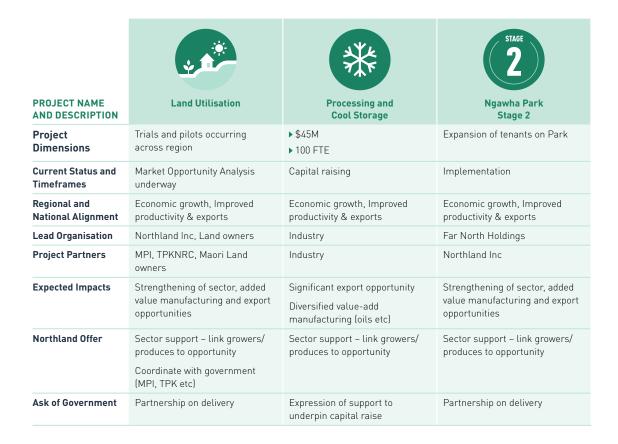
Opportunities across the primary sector connect with Māori Development priorities and the need to significantly lift regional capability. This strategic alignment supports local businesses and amplifies the potential for innovation. Combining investments in hard and soft infrastructure will ensure that collective efforts yield substantial long-term benefits, enhancing economic resilience, creating jobs, and preserving cultural sustainability in the region.

Table 7.3 below summarises the projects that collectively make up the primary industry sector development initiative.

Further details on the primary sector initiatives are included in Appendix A.

**Table 7.3 Primary Sector Projects** 

PROJECT NAME	Food North	Kingfish Expansion	Mussel & Oyster Spat	Water Trust
AND DESCRIPTION Project	▶\$20M investment	\$90M investment	Developing capture	Construction of water
Dimensions	► 50 FTE	\$70M IIIVESTITIENT	tech, best practices for spat survival Investing in nurseries	storage & uptake and use of water for horticulture
Current Status and Timeframes	B/C completed Capital raising	Seeking interest for investors	Cluster development underway	
Regional and National Alignment	Economic growth, Improved productivity & exports	Economic growth, Improved productivity & exports	Economic growth, Improved productivity & exports	Economic growth, Improved productivity & exports
Lead Organisation	Far North Holdings	NIWA	Industry	Te Tai Tokerau Water Trust
Project Partners	Northland Inc, FoodBowl	NRC, Northland Inc	MPI, Northland Inc	Northland Inc
Expected Impacts	Added value manufacturing and export opportunities	Significant export opportunity	Food production and export opportunities Industry support through improved spat production	Strengthening of sector, new crops, export opportunities
Northland Offer	Support capital raising process	Support capital raising process  NRC to consider	Cluster support through Northland Inc	Sector support – link growers/ produces to opportunities
		further investment		Demonstrate value of water through trails and demonstration site
				Coordinate with government (MPI etc)
Ask of Government	Capital	Expression of support to underpin capital raise	Planning and Capital	Partnership to promote water use uptake – incentives, trials, field days



Total impact (direct, indirect and induced) of primary sector projects on ongoing annual GDP, employment and exports for Northland and New Zealand

	GDP		Employment		Exports	
	(\$M, 202		Number of filled jobs		\$million, current	
Sector	Northland	NZ	Northland	NZ	Northland	NZ
Food North	\$2	\$4	22	39	\$2	
Kingfish RAS expansion	\$28	\$71	98	226	\$19	
Mussel and oyster spat	\$4	\$7	39	66	\$4	
Te Tai Tokerau Water Trust	\$334	\$543	1,172	1,497	\$287	
Land utilisation	\$43	\$95	359	458	\$72	
Processing and cool storage	\$9	\$26	145	297	\$20	
Ngawha Park Stage 2	\$19	\$38	224	393	\$19	
Total increase	\$438	\$785	2,058	2,975	\$423	
Impact on regional and national econ	omy					
Current level (2024)	\$10,609	\$418,824	82,678	2,807,834	\$2,406	\$90,900
Percentage increase	4.1%	0.2%	2.5%	0.1%	17.6%	0.5%



#### **VISITOR ECONOMY DEVELOPMENT**

Tourism expenditure in the region has shown signs of growth post covid with the region retaining levels of domestic spending and slowly regaining international expenditure. However international expenditure in the region only represents 19% of total visitor spending compared to over 27% nationally. International visitors typically travel outside of peak season and bring a higher per visitor spend than domestic, making them an important segment for further sector growth, while helping to smooth seasonality trends.

For Northland to increase its share of international spending and grow export revenues there is a need to enhance the region's visitor offering and improve the productivity of the sector. The region needs additional quality visitor accommodation, enhanced visitor products and experiences a stronger cohesive regional identity and

promotion, enabling support of the regional tourism system through funding of the Regional Tourism Organisation.

Table 7.4 below summarises the projects that collectively make up the visitor economy initiative. Further details on the tourism initiative are included in Appendix A.

**Table 7.4 Visitor Economy Projects** 

			SOK	济	0
PROJECT NAME AND DESCRIPTION	Better Quality Visitor Accommodation	Connectivity to Auckland	Walking and Cycling Strategy	Great Walk	Reinvigorating our Identity
Project Dimensions	<ul><li>Bay of Islands</li><li>Whangārei</li><li>Hokianga</li><li>Mangawhai</li></ul>	▶ \$700M investment	Complete Kaihu Trail and extend into Far North	Cape Brett-Kauri forest- Whangamumu- Elliot Bay-Russell forest	Developing and positioning Northland's story as a platform for investment
Current Status and Timeframes	Feasibility	Delivery	Implementation of Strategy	Business Case	Discussions initiated
Regional and National Alignment	Boost tourism, job creation	Economic growth & resilience, improve productivity	Boost tourism, job creation	Boost tourism, job creation	Attract Investment
Lead Organisation	Private Sector	Ocean Flyer	Councils	Rawhiti 3B2 Ahu Whenua Trust (3B2)	Northland Inc
Project Partners	Private Sector	Private Sector	Community Private sector	Ipipiri Nature Conservancy Trust	Industry
Expected Impacts	Boost tourism, job creation	Significant change in connectivity between Whangārei and Auckland	Boost tourism, job creation	Boost tourism, job creation	Position region as desirable destination to visit and invest
Northland Offer	Provision of supporting infrastructure	Expression of support to underpin capital raise	Partner, jobs locally	Business case development	Lead investment proposition
Ask of Government	Expression of support to underpin capital raise	Expression of support to underpin capital raise	Capital, support to raise investment	Capital, support to raise investment	Advocate for national benefits

### Total impact (direct, indirect and induced) of tourism sector projects on ongoing annual GDP, employment and exports for Northland and New Zealand

	GDP		Employment		Exports	
	(\$M, 202	4 prices)	Number of			
Sector	Northland	NZ	Northland	NZ	Northland	NZ
Better quality visitor accomodation	\$16	\$26	290	369	\$12	
Connectivity to Auckland	\$34	\$87	76	203	\$31	
Walking and Cycling Strategy	\$2	\$5	48	69	\$2	
Great Walk	\$3	\$5	59	74	\$2	
Reinvigorating our identity	\$82	\$129	1,449	1,846	\$60	
Total increase	\$138	\$252	1.922	2.563	\$108	

#### Impact on regional and national economy

Current level (2024)	\$10,609	\$418,824	82,678	2,807,834	\$2,406	\$90,900
Percentage increase	1.3%	0.1%	2.3%	0.1%	4.5%	0.1%

#### **INFRASTRUCTURE TO MAKE IT HAPPEN**

To support these four initiatives and achieve our vision we must deliver the infrastructure needed to create opportunities, support a resilient economy and ensure the policy settings are enabling. Developing and keeping our people is a fundamental building block of our approach – education and workforce development intrinsically linked with provision of housing opportunities.

There are key infrastructure projects that unlock the initiatives, and it will be important to link these with the spatial planning and future growth work of councils to ensure appropriate land is unlocked for development and housing - particularly in areas around the Northern Growth corridor, Mangawhai, Kaiwaka and Darqaville.

Key infrastructure projects that are essential to the initiatives mentioned previously in this section are:

- The Northland Corridor (NZTA Roading Investment)
- Rail to Marsden Point
- Enhancing Regional Airports (including completing an Airport Strategy)
- Airport Strategy
- Local Waters Done Well
- ▶ Enabling Housing to Accommodate Growth
- Education and Workforce (including enabling Knowledge Hub)
- Health care provision within the region (1st priority Whangārei Hospital)

Further detailed explanation of each of these projects is included in Appendix A

All four councils all have a forward programme of that will have a direct impact on the four initiatives and the supporting infrastructure requirements identified as part of this regional deal. Section 10 provides further information on these relevant projects / programmes.

Security of core infrastructure is key to Northland's future prosperity. Northland's topography and demographics – a long thin area with relatively scattered population – is a challenge to those looking to ensure provision of services across all infrastructure areas. Coordinating infrastructure planning, decision-making and investment is key. Taking a collaborative approach will provide a clear and comprehensive picture of the required investments and ensure a robust and sustainable planning, prioritisation and delivery process occurs. The region has committed to completing a Regional Infrastructure Strategy which is underway (funding is secured for this through Northland Inc).

# WHAT WILL YOUR REGION BRING TO A REGIONAL DEAL?

# The region brings to the table joint political focus, proven co-operation, on-going investment, enthusiasm, and passion for the region.

We will focus our regional development agency, Northland Inc on coordinating the delivery and implementation of the regional deal. In addition, Northland Inc brings strengths in investment attraction and collaborating with the private sector and Māori to bring together co-investment opportunities – ensuring that local and central government investments are maximized for greater impact.

There is an opportunity to align the investment priorities of funds within the region with the regional deal priorities. Other areas to be explored in the future include rating income, user charges and better use of government tools such IFF and RIF. Councils have already committed to a number of infrastructure projects that underpin the initiatives. Further details on these are included in Section 10. Councils acknowledge the opportunities through future annual plan and long-term plan processes to continue to align local and central government investment.

#### Immediate priorities that support all initiatives are:

- Ongoing commitment to integrated economic & spatial planning the region has completed its economic strategy (Te Rerenga) and has committed to completing a Regional Infrastructure Strategy (funding is secured for this through Northland Incl.
- A joined-up approach to development Contributions

   consistency across the region, alignment with
   Government direction (LG Systems Improvements Policy)
   and opportunities to reduce the upfront contribution (i.e. amortise) when supporting new business development.
- Develop a regional approach to procurement and broader outcomes.
- Local and central working better together functional relationships between government agencies is vital for fostering collaboration and improving service delivery. All agencies working in unison towards shared goals and having the customer benefit front and centre. This is a natural expansion of the functions of the Regional Leadership Group and could be applied on sub-regional basis for example at Marsden Point initially
- Special Economic Zones review spatial and planning mechanism to ensure they are attracting investment, providing necessary infrastructure and promoting clustering and innovation (initially Marsden Point and Ngawha Park). Noting that the area already has supportive District Plan zoning.

### Immediate priorities that support the Future Energy Initiatives:

- Secure private sector investment
- Deliver enabling infrastructure planned within Long Term
  Plans
- Regional delivery of Energy Bridge completed within 5 years)

### Immediate priorities that support the Marine Manufacturing Cluster Initiatives:

- Secure construction partner through Northport for shipyard and floating dry dock
- Private sector (Northport) commitment to fund port expansion
- \$45M private sector contribution to new marine manufacturing facility (inshore fishing)
- Local investment supporting continued development of sectors capability.

## Immediate priorities that support the Primary Industry Sector Initiatives:

- Support capital raising process with NRC to consider further investment in Kingfish that underpins sector growth and export opportunity.
- Cluster support through Northland Inc/TPK and MPI for Aquaculture particularly in Te Hiku
- Sector support link growers/produces to opportunities.
- Coordinate with government (MPI, TPK) sector support

   link growers/produces to opportunities and support
   implementation of water storage through new crops, trials
   and field days.

### Immediate priorities that support the Visitor Economy Initiatives:

- Provision of supporting infrastructure to support accommodation developments.
- Implementation partner for walking and cycling projects with local procurement.
- Business case developed for great walk.
- Lead investment proposition for reinvigorating regional identity

**Short to medium-term priorities** are those initiatives that require a more extended timeframe for implementation and are planned to be executed through the next Long-Term Plan (LTP) cycle (first half of 2027). Medium Term priorities are:

- Airport Strategy whilst this will be considered at a high level through the regional infrastructure strategy – a more detailed strategy will be required to be developed considering long term population growth, business needs and tourism growth.
- Regional Investment Fund partner with government and other private and philanthropic investors to leverage the existing Investment and Growth Reserve (IGR) and develop a more strategic partnership-based approach to investment within the region.
- Education Strategy & Delivery Mechanisms matching employment for school leavers, underemployed and unemployed with relevant employment in the region. Partnering to create a Knowledge, Education and Arts Hub that offers multi-provider tertiary training, student accommodation and a regional hub and spoke system. This system will better align education courses with employer needs. The current Northtec land at Raumanga will be repurposed for residential housing and the funds used as a mechanism for enabling the Knowledge Hub. The education content & delivery will be better aligned with regional employer needs which will need a joint Government/Regional approach.

- Pensioner housing portfolios Government and councils working together on long-term sustainable solutions to pensioner housing.
- Papakāinga provisions reviewing Papakāinga provisions within District Plans to ensure that they are enabling and aligned.
- Housing needs developing a collective view of housing needs generated by the significant infrastructure projects (i.e. the Hospital, Port expansion, four lanning etc), identifying potential large scale housing opportunities that could meet these (i.e. the Raumanga site)
- Social and affordable housing agreeing a pipeline of social housing and affordable rentals across the region to give certainty to the sector, along with enduring funding settings that make these developments viable.

# 9

# WHAT ARE YOU SEEKING FROM CENTRAL GOVERNMENT AS PART OF A DEAL?

Northland is asking the government to work with our region to create alignment between central and local investment decisions that will also support the initiatives within this regional deal.

We require Ministerial involvement in the governance of our regional deal. Critical to the success of this regional deal is formalising collaborative relationships at senior management levels with key government agencies including MBIE, MPI and DIA.

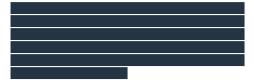
An example of aligning investments decisions is greater alignment with Kānoa to ensure the Regional Infrastructure Fund is implemented in partnership with the region.

#### Immediate priorities that support all initiatives are:

- Special Economic Zones establish how this will attract investment, boost exports, create more jobs, promote clustering and innovation (initially Marsden Point and Ngawha Park) – this will have a strong manufacturing focus with attention on attraction and creating operational efficiencies, logistics and export processing.
- Transport and electricity infrastructure are fundamental for these initiatives. A relentless focus on delivering the Northland Corridor (three roading projects spanning 100km between Warkworth to Te Hana, Te Hana to Port Marsden and Port Marsden to Whangārei), the Marsden Point Rail Link, and electricity through the Energy Bridge is required.
- Reducing electricity cost and supplying more to Auckland

   an updated regulatory framework capable of driving regional optimisation is key to enabling the Energy Bridge, and ensuring New Zealand's regulatory and policy frameworks are fit for purpose in enabling electrification of the economy. The region has significant sustainable energy production to support Auckland's energy demand. Align the Regional Infrastructure Fund with the initiatives identified as part of this regional deal.

#### Immediate priorities that support the Future Proofing Energy Initiatives:



## Immediate priorities that support the Marine Manufacturing Cluster Initiatives:

- Shipyard and Floating Dry-Dock Lead the investment raising process for the Shipyard and Dry Dock.
- Northport expansion is critically linked to the future of transport infrastructure supporting the Upper North Island Supply Chain
- Purchase first boat for inshore fishing proposal and commit to development of a Vessel retirement scheme.

### Immediate priorities that support the Primary Sector Initiatives:

- Expression of support to underpin capital raise for key projects.
- · Planning and Capital into aquaculture
- · Partnership on delivery for land use and pilots

### Immediate priorities that support the Visitor Economy Initiatives:

 Expression of support to underpin capital raising for key projects.

# At the same time, the region is seeking to work with government to develop regional approaches including funding, immigration settings, local (social) procurement, workforce development and housing:

- Commit to a solution to address carbon emissions leakage, ensure long term domestic manufacturing with the introduction of a Carbon Border Adjustment Mechanism ('CBAM'). A CBAM is an adjustment of the price of a product (via the NZ ETS) entering New Zealand to account for its embedded carbon emissions to ensure parity with the domestic cost of carbon. This supports companies such as Golden Bay Cement to continue investing in decarbonisation and efficiency improvements.
- Work collaboratively with the National Infrastructure Funding and Financing – partnering to fund and finance key infrastructure.
- A portion of Goods and Services Tax (GST) or local taxation to be retained within the region. This policy will ensure that the economic benefits generated through taxation directly contribute to local projects, infrastructure improvements, and community services, and allowing recirculation of their contributions. An example could be to target 5% of GST into infrastructure to support 4000 new houses.

#### Workforce

- Empower Northland to upskill and train our own people, working closely with industry to ensure we have the right skills in the right places, allowing major projects in the region to meet targets for employing locally.
- Incentivise our employers and their employees to remain in Northland so that those skills and capabilities are retained for the benefit of local businesses and communities.
- Development of smarter immigration and investment settings. A targeted and responsive immigration framework can attract talent where it is required and encourage business investments that align with regional goals. By facilitating skilled migration and providing support for investors, central government can help local economies thrive and address skills shortages that may hinder growth.

#### Collaboration

 Embed a recognized mechanism to ensure collaboration across agencies, with local and central government, to foster improved service delivery and realise efficiencies and effectiveness. We recommend that this function sits with the Regional Leadership Group.

#### **Enabling Housing**

 Continue to streamline the Building Consent Process through system changes and risk and liability settings. Review anti-competitive behaviour in the building and construction supply sector.

- Develop regional and sub-regional standards for building standards that reflect a changing climate –Example national insulation standards applicable in sub-tropical Northland.
- Pensioner housing portfolios Government and councils working together on long-term sustainable solutions to pensioner housing.
- Developing a collective view of housing needs generated by the significant infrastructure projects (i.e. the Hospital, Port expansion, four lanning etc), identifying potential large scale housing opportunities that could meet these (i.e. the Raumanga site)
- Social and affordable housing agreeing a pipeline of social housing and affordable rentals across the region to give certainty to the sector, along with enduring funding settings that make these developments viable.

#### **Spatial Planning**

- Legislate Government agencies which control nationally and regional infrastructure to actively participate in Regional and Sub-Regional Spatial Planning that is led by the Region. This includes Waka Kotahi, Ministry of Education, Te Whatu Ora, MHUD, KO, NZ Rail. This could be via a restart of an Urban Growth Partnership in Northland. Review opportunities for better alignment of the planning for RLTP - this activity should be better informed by regional spatial planning.
- Limit the ability to appeal District Plan changes that are enabling a Regional Deal Outcome agreed to between the Government and Northland.

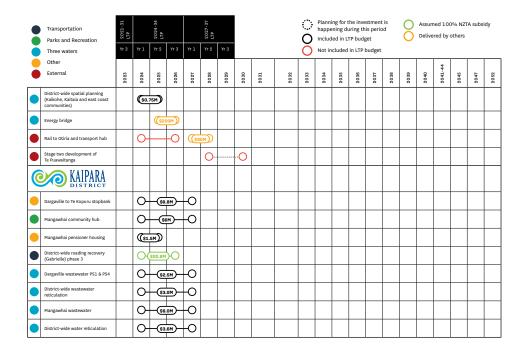
# 10 FURTHER SUPPORTING INFORMATION

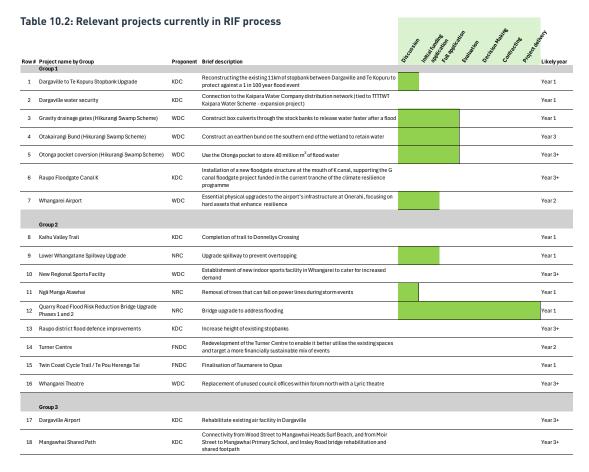
#### **COUNCILS CURRENT PROJECTS**

All four councils all have a forward programme of work as part of their responsibilities. For each council a number of these projects/programmes will have a direct impact on the four initiatives and the supporting infrastructure requirements identified as part of this regional deal. Further details on these relevant projects / programmes are provided below:

Table 10.1: Relevant projects In District Council LTP's

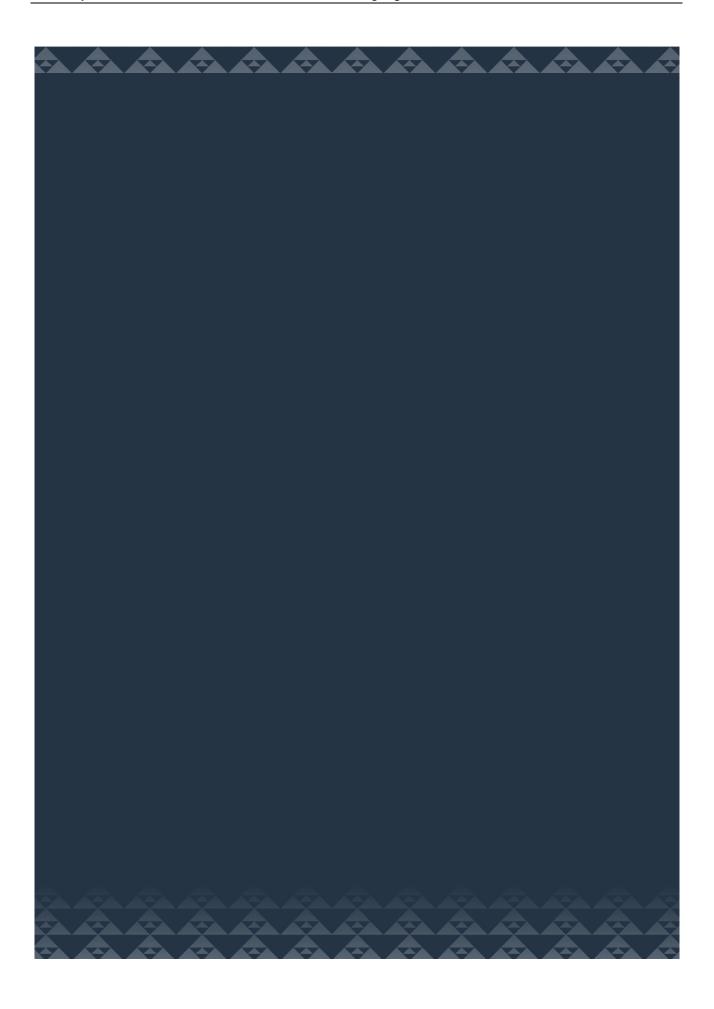
ĕ	Transportation Parks and Recreation Three waters	≼ 2021-31 ω LTP	Yr 1	71 Yr 2 Yr 3		7:1 7:2 7: LTP 7:3						000	Planning for the investment is happening during this period Included in LTP budget Not included in LTP budget				od	8		red by		NZTA subsidy ers		
	Other External	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041-44	2045	2047		
-	Whangarei District Council																							
	Airport and associated infrastructure					$\circ$			þ		\$80M	_		0										
)	Riverside Drive to Onerahi Improvements						0		\$21.	7M)—	-0													
)	Brynderwyns detour route upgrade (assumed NZTA-funded)		0-	_(	\$107.5M		9																Ī	
)	Brynderwyns detour route upgrade – Council-funded					Q	<b>(\$8.</b>	2M)—	Ю															
)	Springs Flat RAB, SH1 & Gillingham Rd Bridge Upgrade	0-	\$20	).2M)—	0																			
)	New carparking building					0-	· <b>(</b> \$10	.1M)																
)	Whangārei Base Hospital upgrade		0-																				F	
)	Connecting Northland - SH1 improvements		0-																				F	
)	Sports hub land purchase	<u></u>			· <b>(</b> \$5.	5M))								0-	\$18M	9							Ī	
	Ruakākā new wastewater disposal, treatment upgrade & consenting		0-		\$61	M+\$24.	8M)—		0														Ī	
	Poroti (Wahakukopu) WTP upgrade		0-		\$51	.2M)		Ю															ľ	
	Flood protection for city centre					0	_	\$2.5M	_	P					0-			-(\$1:	BOM)—			0		
	Forum North Complex		0-		\$10.75M		Q																Ī	
	Council Theatre					Q	$\neg$	\$6.4M	<u> </u>	þ														
	Whangārei Wastewater Treatment Plant upgrade													0-		\$4	5M)—		Ю.		$\Diamond$	\$47M		
Þ	New indoor court facility													0-		\$45M		0						
(	Te Kavnihera o Te Hikv o te Ika Far North District Council																							
	Kaitaia airport upgrades		\$2.3	378M																				
	Paihia waterfront improvements		\$1.0	335M																				
	Pou Herenga Tai (twin coast cycle trail)		<b>(</b> \$4	.OMD.																				
	Wastewater network - Kaitaia		O	\$9.9M	Ю																		Ī	
	Wastewater Telemetry district-wide		0-	\$8.	6M)	Q																		
	Treatment plant Kaikohe		0-	(\$2	2M)—	0																	Ī	
	Treatment plant Opononi		<b>(\$3</b>	.9М)																			Ī	
	Infrastructure to support Kerikeri growth (wastewater in Waipapa, water supply in Kerikeri)		0-	0			0-					\$250M	<u> </u>					-0					Ī	





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## **APPENDIX A**

**Detailed Information to support Section 7** 

#### INTRODUCTION

Prior to 2020, the Northland economy was growing at more than 3% per annum, with strong primary sector returns, particularly from forest harvesting, and historically high levels of population growth. Since then, economic activity has been much weaker, impacted by both general headwinds such as inflation, high interest rates, lower commodity prices and a reduction in international tourism, and specific regional factors such as additional COVID-19 lockdowns, storm events disrupting transport links, and the private sector decision to stop petroleum refining activity at Marsden Point.

The four key areas for action set out in this regional deal proposal are important contributors to the economy:

- Developing a future proofed energy sector can go some way towards replacing the contribution that oil refining made to the Northland economy (~6% of Northland GDP).
- The marine manufacturing cluster is achieving above average growth rates that underline the comparative advantage Northland has in this sector.
- Primary and associated manufacturing sector accounts for 14% of GDP and 77% of exports, providing an underlying level of economic activity vital for many businesses across the region that supply goods and services to this sector.
- Tourism and the visitor economy is an important export earner for the region and provides an employment pathway for many Northlanders.

To support these four initiatives and achieve our vision we need to be ensuring the policy settings are enabling and we need to be delivering the infrastructure needed to create opportunities and support a resilient economy. Developing and keeping our people is a fundamental building block of our approach – education and workforce development intrinsically linked with provision of housing opportunities. There are also number of key infrastructure projects that unlock the initiatives:

- The Energy Bridge (electricity network upgrades)
- The Northland Corridor (NZTA Roading Investment)
- · Rail to Marsden Point
- Enhancing Regional Airports (including completing an Airport Strategy)
- Local Waters Done Well
- · Enabling Housing to Accommodate Growth
- Education and Workforce (including enabling the Knowledge Hub)
- Whangārei Hospital Improvements

If we are successful in this approach we anticipate our economy will initially grow Northland GDP by \$977M, will create 6,022 new jobs, and increase exports by \$877M.

# FUTURE PROOFING ENERGY



Developing a future energy sector can go some way towards replacing the contribution that oil refining made to the Northland economy, supporting New Zealand's energy transition and maintaining the role that these products play in our economy nationally.

The future energy cluster identifies the significant role the region could play in supporting New Zealand's energy transition, through opportunities such as additional storage, lower-carbon future fuels manufacture, as well as a range of energy security projects such as electricity firming and storage opportunities. There is a confluence of favourable factors at play at Marsden Point: a large, underutilised site with attractive zoning and existing resource consents, existing world class infrastructure, proximity to the electricity transmission network, and connection to New Zealand's fuel supply chain. Sites like this are rare globally, and this puts the region in a unique position to move quickly forward with future fuels production and energy resilience.

Northland has great solar and wind resources for renewable electricity. These types of generation can be developed quickly and cost effectively – currently there is over 600MW of renewable energy generation available to deploy at pace. \$200m of centrally funded transmission and distribution infrastructure unlocks \$1b of private investment, and a key contribution to NZ Inc's energy requirements and resilience.

The image on the following page summarises the projects that collectively make up the future energy initiative and then a more detailed description of each project follows. Acknowledging that other key infrastructure upgrades as identified through the infrastructure strategy will be critical to ensuring success of these projects.

#### SUSTAINABLE AVIATION FUEL

Sustainable Aviation Fuel (SAF) is emerging as the most technically viable way to bring down aviation emissions for medium to long-haul travel. Given our proximity to Auckland, and critical role in the jet fuel supply chain, we are well positioned to help facilitate the renewable fuel transition in New Zealand. The are investigating the development of a e-Sustainable Aviation Fuel (eSAF) manufacturing facility that could supply the government targets for jet fuel requirements for the aviation sector in New Zealand.

Our critical infrastructure is capable of handling 'drop in' lower-carbon fuels, including second-generation biofuel and SAF. As a 'drop in' fuel, SAF can use existing infrastructure such as existing ships, storage tanks, pipelines, and airports, and does not require any changes to the tens of thousands of aircraft currently in use. It is also the lowest cost option for the future.

NORTHLAND LIGHT-TOUCH REGIONAL DEAL PROPOSAL APPENDIX A

#### **BIO-REFINERY**

A biorefinery development would utilise Channel's decommissioned assets from the hydrocracking complex, as well as newly constructed plant (including to process biological feedstocks).

Channel Infrastructure has entered into a conditional project development agreement with to develop a biorefinery at Channel's Marsden Point site. The proposed bio-refinery would sit alongside proposed e-SAF manufacturing facility.

The , would build,

own and operate the plant, and would be responsible for sourcing feedstock, with Channel acting as landlord and ancillary infrastructure provider. The project remains subject to further engineering studies, agreement on commercial terms and final form agreements, completion of funding and final investment decision by the and Channel.

#### **ELECTRICITY NETWORK UPGRADE**

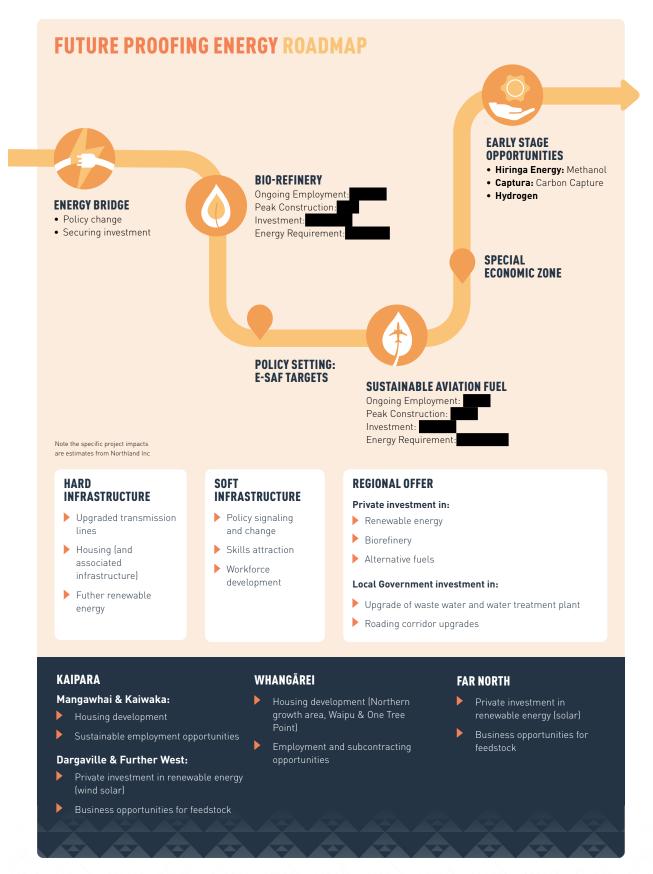
The Energy Bridge is a game-changing set of infrastructure investments that can pave the way for an energy future where Northland benefits from its abundant natural resources – sun, wind, and geothermal energy. It would support the strong interest from generation developers and new commercial and industrial electricity consumers seeking renewable electricity sources to meet their decarbonisation goals and it is an evolution of our collective work in 2022 to consider a Renewable Energy Zone. The Energy Bridge would also take advantage of the significant network capacity already available on the national grid between Marsden and Auckland, providing the ability to export electricity southwards.

Northland has great solar and wind resources for renewable electricity. These types of generation can be developed quickly and cost effectively. However, both are intermittent and not always available when people want to use power, so an alternative supply is sometimes needed, such as that provided by Transpower from other generation sources to the south. Geothermal generation is renewable, reliable and in general low cost, but its steady reliability means it can't adjust its output quickly to match the changes in electricity users' needs throughout each day. While the geothermal power plant at Ngāwhā can fully supply the Far North, it can't do that alone without being connected to the electricity transmission network to support these rapid increases and decreases in power use through the day.

Increase capacity between Maungatapere and Dargaville

 upgrade to 110kV

2



- Increase capacity between Kaikohe and Kaitaia by building an additional line
- Upgrade the low capacity 110 kV Henderson
- Increase capacity between Kaikohe and Kaitaia by building an additional line
- Upgrade the low capacity 110 kV Henderson Maungatapere line
- Upgrade the low capacity 220 kV circuit from Huapai
- Regional special protection scheme (SPS)
- Far North Runback Scheme

The primary regulatory hurdle for Energy Bridge is that the neither the Act, nor the Regulations envision a situation where optimisation of planning across Distribution and Transmission networks could unlock a superior outcome for NZ Inc. New Distribution assets (build by Top Energy or Northpower) and Connection Assets (upgraded by Transpower) can only be charged to Northland, despite the fact that the majority of benefits flows to Auckland and New Zealand more generally. Resolving this impasse, and putting in place either [1] dedicated funding, [2] a regional arrangement, or [3] an updated regulatory framework capable of driving regional optimisation is key to enabling the Energy Bridge, and ensuring New Zealand's regulatory and policy frameworks are fit for purpose in enabling electrification of the economy.

#### HYDROGEN AND METHANOL PRODUCTION

Hydrogen's abundance and unique properties make it a key piece in the puzzle of our world's energy solutions. It is an excellent source of renewable energy - ideally suited to power buses, trucks, and other heavy vehicles and it can produced and used cleanly.

Hydrogen is a store of energy, playing the role of a battery. Hydrogen can be produced when the natural resource is available and stored for when it is needed. It can also support the electricity grid, providing demand control during peak times, and enabling more efficient use of our electrical infrastructure.

When hydrogen is created from green sources, it can be utilised as a zero-emission source of industrial heat and power and as a clean feedstock for industrial chemical processes that use hydrogen (such as fertiliser manufacturing, methanol production and refining).

Hydrogen is a key building block of our industrial chemicals such as ammonia NH3, which typically use natural gas (methane - CH4) or coal as their feedstock to create hydrogen.

Methanation is an exciting CO2-net-zero process that captures carbon and combines it with H2 (hydrogen) to produce a synthetic methane. Synthetic methane (CH4) is a green replacement for natural gas, and when combined with carbon capture can produce net zero emission synthetic fuels.

#### **CO2 CAPTURE**

The ocean absorbs nearly one-third of our carbon emissions — but at great cost to itself. Captura has designed a solution to enhance this natural cycle while safeguarding the ocean's health: removing excess CO2 from the upper ocean, so it can absorb more carbon from the air.

Our Direct Ocean Capture system runs with just two ingredients: seawater and renewable electricity. Using Captura's proprietary membrane and electrodialysis technology, it extracts CO2 directly from seawater to be permanently stored or reused. Once the carbon is removed, the ocean naturally draws down CO2 from the atmosphere to rebalance.

NORTHLAND LIGHT-TOUCH REGIONAL DEAL PROPOSAL APPENDIX A

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# 2 EXPANDING MARINE MANUFACTURING CLUSTER



The marine manufacturing sector is achieving above average growth rates underlining the comparative advantage Northland has in this sector.

The proposal for a floating dry dock and associated marine maintenance facility in Northland represents a significant opportunity for regional economic development. The development would not only serve as a vital infrastructure project but also as a catalyst for private investment.

This initiative aims to strengthen the naval resilience and support coastal shipping operations. The project has the potential to deliver ongoing, transformative benefits for both the local community and the wider national economy. The first notable frigate-building project in Whangārei was the Leander-class frigates in the 1960s and 1970s. These projects laid the groundwork for later frigate-building projects and cemented the region's shipbuilding capacity and expertise for New Zealand.

The expansion of Northport, New Zealand's northernmost deep-water port, is crucial for accommodating future freight needs in Northland and North Auckland. Current plans include adding a 270m berth and expanding the terminal to create a modern container facility. This enhances the port's capabilities, keeping pace with global shipping trends while promoting a seamless connection between rail, road, and sea freight through KiwiRail's proposed Marsden Point spur.

Renewing the inshore commercial fishing fleet seeks to develop a facility in Whangārei dedicated to building a new class of vessels designed for reduced carbon emissions, fuel consumption while creating high-paying jobs and training opportunities. The establishment of a new 115-berth marina in Whangārei is intended to expand marine industry capacity, attract tourism, promoting a vibrant marine-focused economy.

The further development of Marsden Point with a dry dock, port expansion and planned residential development as Whangārei's 'second urban centre' - combined with the well-established industrial capability of Whangārei's marine engineering cluster – is also a strong incentive to relocate part of the Royal New Zealand Navy's maintenance and training capabilities to free up land and resources out of

The image on the following page summarises the projects that collectively make up the marine manufacturing cluster initiative and then a more detailed description of each project follows.

#### SHIPYARD AND FLOATING DRY DOCK

Investment in a floating dry dock and associated marine maintenance facility in Northland could unlock transformative regional economic development and a marine cluster. Northland has a unique opportunity to leverage its existing comparative advantages and established, scalable, marine sector.

A robust increase in regional GDP and significant job creation are anticipated, including:

- \$290 million in gross value add by 2060.
- 1,130 additional FTE jobs by 2060.

These outcomes are expected to be driven by the floating dry dock and associated marine maintenance facility's potential to catalyse private investment, as well as the expected multiplier effects of economic activity at the Port and shipyard.

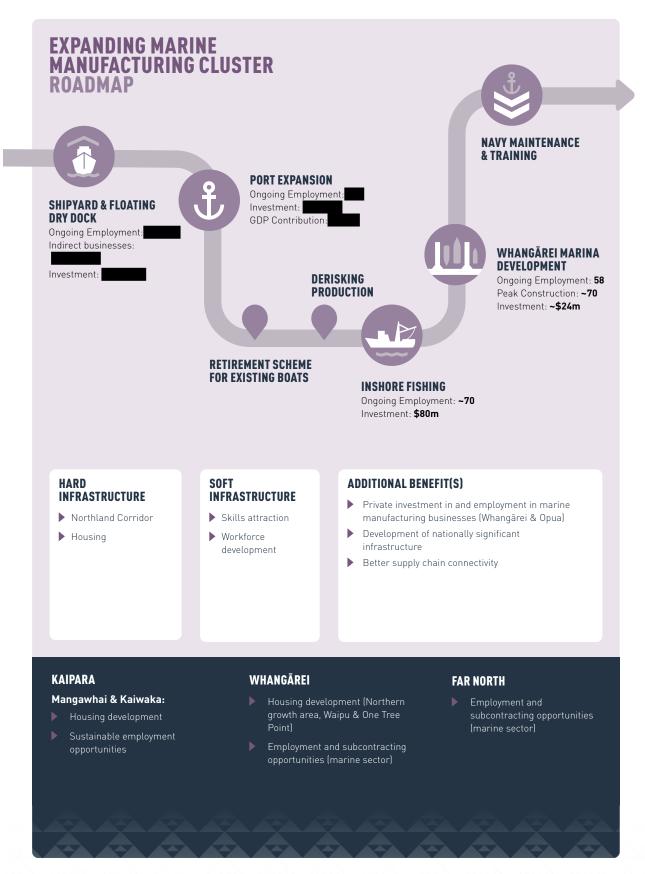
The floating dry dock and associated marine maintenance facility are pivotal, catalytic infrastructure projects. They have the potential to drive significant private sector investment, bolster regional economic development, underpin the resilience of coastal shipping and the blue economy, strengthen naval resilience, and deliver strong economic outcomes for NZ Inc.

The floating dry dock and associated marine maintenance facility is a core piece of infrastructure that would deliver economic and resilience benefits to New Zealand.4 In addition, it has the potential to catalyse substantial private sector development and deliver strong economic outcomes for the Northland Region.

#### NORTHPORT EXPANSION

Northport is New Zealand's northernmost deep-water commercial port. They are the closest port to most international markets and located less than two hours from Auckland, New Zealand's main commercial hub. Their unique position combined with deep-water capabilities means they have a vital role to play in our national economy and global trade.

To meet the future freight needs and support both Northland and North Auckland's growth, it's clear that Northport must expand. As one of New Zealand's key ports, they must keep up with global shipping trends. That means being able to handle more freight, offer more diverse services and adapt to changing freight needs.



Northport currently holds a consent that has provision for an additional 270m berth and c. 4.5ha reclamation and has lodged a consent application for its Eastern Terminal Expansion.

Covering approximately 13 hectares, the proposed eastern development will extend the existing port eastwards to accommodate a modern, efficient, container terminal capable of handling and storing expected increases in freight volumes. The expansion will also enable Northport to integrate the port with KiwiRail's proposed Marsden Point spur, seamlessly connecting rail, road and sea freight.

Potential for 1,400 additional Northland jobs

Northport already contributes around \$40M in direct GDP, and an estimated \$440M in indirect economic value, every year.

#### **INSHORE FISHING FLEET**

Transformational change is required to renew the inshore commercial fishing fleet (which is very old, unsafe and carbon intensive) with a new class of vessel which is designed to provide a pathway to zero carbon in 15-20 years. The project will be delivered by three existing well established Northland engineering firms, who will form a joint venture to develop a purpose-built facility in Whangärei. The project is seeking a combination of government and private sector funding to establish a purpose built facility to get production-run cost efficiencies. Inshore Innovation is the catalyst for New Zealand becoming a regional leader in working boat construction, as America's Cup was for the white boat industry.

- Immediate carbon emissions reductions, with vessels that are designed to provide a pathway to zero carbon in 15-20 years, as technology matures.
- 10,800mt less CO2 emissions pa.
- 330,000lt less fuel burnt.
- Long term, high paying jobs and trades training across multiple disciplines.
- An achievable avenue for SME owner operators and Iwi to invest in new vessels.
- A transformational change to the inshore fishing sector:
   Fewer vessels catching the same volume of fish, creating
   higher paying jobs with less reliance on foreign crew.
   Increasing the value, export earnings and tax take, from
   the same catch volume. Reduced benthic impacts of
   fishing from reduced fleet size. Reduced protected species
   impacts from reduced fleet size. Improved health and
   safety outcomes. Built to adopt world leading innovation
   and technology.
- A transformational change to the capability and capacity in the marine engineering sector that links well with other marine based initiatives and opens the opportunity to undertake extensive non-fishing related contracts which are currently going offshore and for fishing related builds outside the target size range of this initiative.
- Enhances the reputation of New Zealand fisheries management.

#### **WHANGĀREI MARINA**

The investment in new infrastructure (specifically a new 115 berth marina) that will expand the marina capacity within the cluster and deliver wider economic and community benefits to the Whangārei District. The key outcomes of the project are:

- To expand the local marine industry's capacity, specifically, the berthing space available at Whangārei to support efforts in attracting international and domestic boats. To contribute to growth in the tourism sector, by attracting yacht crews along with their additional visitors, offshore family and friends.
- To contribute to a strong and vibrant community in Whangārei, growing the recreation opportunities on water and increasing land-based visitors to and around the marina.

#### **NAVY MAINTENANCE AND TRAINING**

The further development of Marsden Point with a dry dock, port expansion and planned residential development as Whangārei's 'second urban centre' - combined with the well-established industrial capability of Whangārei's marine engineering cluster – is a strong incentive to relocate part of the Royal New Zealand Navy's maintenance and training capabilities to free up land and resources out of Auckland.

# 3 ENHANCING PRIMARY SECTOR



Primary and associated manufacturing sectors account for 14% of GDP and 77% of exports, providing an important underlying level of economic activity that is vital for many businesses across the region supplying goods and services to this sector.

Northland is one of New Zealand's food baskets with a strong and innovative agriculture sector. The expanse of productive land and optimal growing conditions allows for new crops an alternative growing techniques/ pasture use to be tested, and brought to full production – enhancing New Zealand's international standing as a premium food producer. The waters around Northland are a hotbed for aquaculture with the growth of New Zealand's mussel fisheries [dependant on Northland produced spat]

The approach to supporting this sector is multi-faceted – the sector needs to continue to produce as efficiently as possible, it needs to diversify into new and different products, and it needs to find opportunities to process and value to those products before they leave the region. Immediate opportunities include:

- Land based aquaculture (Kingfish at Bream Bay) expansion on site, new sites and exports
- Oyster and Mussel aquaculture particularly in Te Hiku
- Food processing facilities and further development of the Ngawha Park
- Further expansion of water storage and supporting uptake of the existing reservoirs
- Continue to pilot and trial different opportunities that support optimal land use.

The strategic alignment with Māori development priorities and the overarching goal of enhancing regional capability significantly strengthens the interconnectedness of various opportunities across the primary sector. This collaboration supports local businesses and amplifies the potential for innovation within the sector. Combining investments in hard and soft infrastructure will ensure that collective efforts yield substantial long-term benefits. Leading to enhanced economic resilience, job creation, and cultural sustainability in the region.

The image on the following page summarises the projects that collectively make up the primary industry initiative and then a more detailed description of each project follows.

#### KINGFISH PRODUCTION

NIWA's research has shown that the market places farmed haku alongside the best Chinook salmon New Zealand has on offer. Rapid growth, efficient conversion of feed to fish and behaviour amenable to aquaculture conditions, excellent flesh quality for a range of product options (such as whole fillets, sushi and the highly valued sashimi) underscore the opportunity. While there is limited marine-based farming in Australia and land-based production in Europe, there is a scramble to expand production in North America to begin to satisfy the burgeoning demand for this fish. NIWA and New Zealand enjoys a distinct advantage in having an advanced broodstock programme founded on our abundant and genetically diverse wild stocks.

We have developed commercial-scale hatchery production technology for kingfish that will allow New Zealand to capitalise on this lucrative opportunity. Our hatchery at the Northland Aquaculture Centre (NAC) at Ruakākā, can consistently produce 500,000 kingfish fingerlings per year (readily scalable to one million), to provide surety for first commercial entrants. The hatchery is supplied with eggs from multiple production broodstocks, each on a discrete seasonal cycle to ensure a year-round supply of eggs. An ongoing elite, multi-generational brood programme provides for continuous genetic improvement of our stocks.

NIWA's research has found that kingfish are particularly well suited for farming in land-based recirculating aquaculture systems (RAS). They can reach the market size (three kilograms) within 12 months of spawning. Haku thrive in RAS; circular tanks suit their natural schooling and feeding behaviour. The systems for exchanging and refreshing the water are engineered to ensure a consistent, healthy rearing environment.

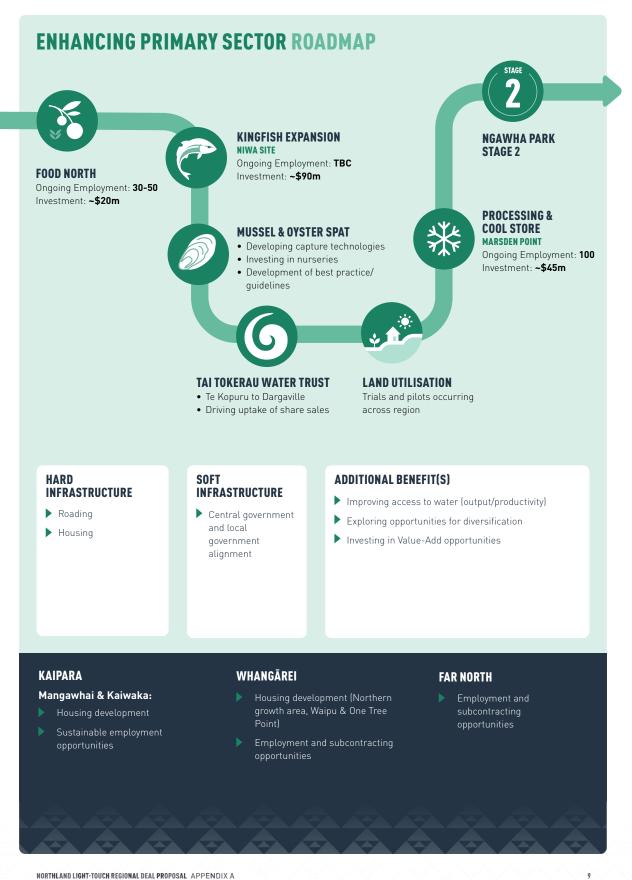
Our product testing and feedback from early market adopters show that the product has a remarkable shelf life and unquestionable quality. Our kingfish product received first place for the Best in Taste award in 2018 and was runner-up in 2019, as part of the Taste of Auckland festival.

NIWA, with our investment partner, Northland Regional Council, built our first commercial-scale RAS unit to produce up to 600 tonnes of haku per year. We see this module at our Northland Aquaculture Centre in Ruakākā as the first in a series which will be developed at NAC and beyond.

The project aims to produce 3,000 tonnes per annum and will involve an additional 75 full-time equivalent (FTE) positions. It is projected to generate a conservative farm gate price of NZ\$19, requires NZ\$90 million investment to construct and following careful analyses, the expected after-tax net profit is estimated to be between 6% and 7%, with a corresponding rate of return of 8% to 10%.

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#### **FOOD NORTH**

The Food North project seeks to build and operate an open-access, shared food manufacturing facility at Ngawha Innovation & Enterprise Park (the Park) to meet increasing regional demand for processing facilities in the region by growers, F&B, and bioactive ingredient manufacturers in Northland and beyond.

The facility will be built and fit out to food manufacturing standards enabling the production of food fit for human consumption. The project cost will include basic equipment to meet the regional processing need for juicing, cooking, freeze drying, extraction, milling and packaging/ bottling. Manufacturers can use the existing kit or bring their own if the type and scale of equipment is not held by Food North.

The facility will offer support for self-manufacturing by firms as well as some toll manufacturing on a pay per use basis. It is targeted at businesses that are seeking to add value to crop seconds through processing into higher value products and ingredients, and for those small but growing businesses that need to scale up to meet growing market demand but who are not yet processing full time. The total building area will be 1910  $\rm m^2$  built on a 9488  $\rm m^2$  site that allows for future expansion that would be provided by Far North Holdings Ltd. The land would be provided at no cost to the Food North operating company.

The project is a partnership between Far North Holdings Ltd (FNHL), Northland Inc (NInc) and NZ Food Innovation Auckland (The FoodBowl).

The independent cost benefit and economic impact assessment shows that Food North will generate benefits that significantly outweigh the costs. It has been assessed to have a benefit-cost ratio (BCR) of 1.12 and an overall net position of \$10.3m (using a 5% discount rate over 20 years). A sensitivity analysis still has the project generating positive net benefits even in the worst-case scenario with a spread of \$2m-\$18m.

Combined economic impacts (of construction & operation of Food North over 20 years) are also positive across the range of scenarios. Food North is expected to deliver total GDP of \$18.7m in the Far North District, \$4.4m to the rest of Northland, and \$28.2m to the rest of New Zealand.

A total of 693 job years'5 worth of work is expected to be generated over 20 years with 286 of these in the Far North District. A total of \$7.7m will be returned to households in the form of income.

The total cost of the build is \$20 million. This total cost component includes land, design, construction and fit out of the building and equipment, as well as initial working capital to cover the first three years of operation.

#### **NGAWHA PARK STAGE 2**

The Ngawha Innovation and Enterprise Park (the Park) is being developed on a 240-hectare rural site, just a few minutes outside of Kaikohe. The development of the base infrastructure was funded by Central Government through Kānoa - Regional Economic Development & Investment Unit. The Park is being developed by the council-owned company

Far North Holdings Limited (FNHL), mana whenua Ngāti Rangi, and the local business community, with support from Northland Inc as the regional economic development agency for Northland

Focusing on kaitiaki, employment opportunities, circular economies and regional capability development. The Park believes in mahi tahi, working together and in partnership with mana whenua, it aspires to create a more prosperous community. The four pou that the park is aspiring to are:

- · High Value Manufacturing & Production
- · Innovation and R&D
- · Workforce Development & Support
- · Circular Economy

#### **NEW PRODUCTS / CROPS**

There is a significant opportunity to increase adaptation and innovation in Northland's primary sector around land use choice through to commercialising new potential agribusiness opportunities. This will create more high-quality employment and a more prosperous primary sector from farm gate to domestic and international consumer. Independent research suggests the potential new employment opportunity for Northland is between 4,500 and 10,500 new jobs through value added manufacturing and new crops, (Coriolis, 2019).

In order to achieve this, it is critical to connect researchers and funders, identifying and supporting projects that will support the vision of sustainable, optimised land use, as well as the wider primary sector development initiatives for Northland. All of this is underpinned by the need for a quadruple bottom line focus on economic, social, cultural and environmental outcomes.

#### TE TAI TOKERAU WATER TRUST

Suitable land for horticultural development is increasing in value across the country and a consistent supply of water is the key to unlocking this potential. With access to water, landowners are able to consider more diverse and profitable land uses.

Reliable water means consistent production for existing growers and reduced risk for those looking to switch to a new, higher-value crop.

The intention is to supply sufficient water to irrigate approximately 4000ha of land in the Kaipara and 3000ha in the Mid North.

The flow on value from irrigation comes in the form of increased land values and options, greater employment opportunities as well as increased investment from the land-owner. A study of the potential economic impact of the proposed Mid North scheme could create up to 440 new jobs and lift the value of output in the by \$178m. The Kaipara scheme could create up to 437 new jobs and lift the value of output in the region by \$220m.

## MĀORI LAND UTILISATION AND PRIMARY SECTOR OPPORTUNITIES

Whenua tupu (ancestral land) is at the heart of Māori identity and wellbeing, holding significant cultural, social, and economic value. For iwi and hapū, the whenua represents whakapapa, tūrangawaewae, and a tangible link to tūpuna (ancestors), embedding kaitiakitanga as a core responsibility to protect and enhance its value for future generations. Unlocking the potential of Māori land by transitioning from traditional uses such as forestry and livestock farming to more intensive and diverse land uses—like horticulture, high-value cropping, and aquaculture—presents a unique opportunity for growth. These land-based industries offer pathways to sustainable employment, better productivity, and improved land utilisation while ensuring the whenua remains a taonga tuku iho (treasured inheritance).

Optimising Māori land use aligns closely with regional development priorities, such as those highlighted in aquaculture expansions (mussel and oyster spat, kingfish farming) and land utilisation pilots already trialling alternative practices. Strategic investments in processing and cool-store infrastructure, combined with new opportunities in horticulture and high-value cropping, provide immediate economic benefits through employment and skills development. These sectors are labour-intensive, fostering meaningful employment opportunities that will encourage whānau to return to tribal lands, strengthening the foundations of hapū, marae, and local communities.

Advancing Māori land utilisation within the primary sector will deliver far-reaching outcomes. Increased incomes and employment opportunities directly contribute to lifting living standards for whānau and their tamariki mokopuna while addressing intergenerational aspirations for self-determination. Coupled with investment in hard infrastructure, like roading and housing, and soft infrastructure, such as workforce training and local government alignment, this approach enhances productivity, supports diversification, and safeguards cultural and environmental sustainability. By prioritising Māori-led land innovation, we unlock the economic and social potential of whenua tupu, ensuring enduring prosperity for Māori communities across Te Tai Tokerau.

This is a Maori leadership priority expressed by lwi and hapu governance bodies within the region and articulated through Te Rerenga.

#### **MUSSEL & OYSTER**

The world's climate is changing, the global population is growing, and natural ecosystems are under increasing pressure. Consumers and regulators are increasingly demanding sustainability not just at the farm level, but across the value chain – from farm to plate.

Most of the world's wild capture fisheries are at or near capacity. Aquaculture is the proven way to increase sustainable seafood production within the earth's environmental limits.

Aquaculture is and will continue to be a value success story.

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A strong innovation programme and co-investment between Government and industry have been key to New Zealand delivering premium, high value products to the world. There is still scope for being more productive, efficient and sustainable, and deriving greater value from what we grow. Examples include mussel and oyster spat survival, powders and extracts; high value nutrition; and premium kingfish. There are other opportunities on offer – such as through macro-algae farming to provide ecosystem services, and local production of sustainable feedstocks.

Support industry to transition to selective breeding and biome technology to improve value and resilience and support an industry-led spat strategy to safeguard from the impacts of climate change and provide for planned growth.

There is the potential to scale up oyster and mussel production in the region. Expanding oyster production by an additional 150ha alone would contribute around \$14M to GDP and over 200 jobs. Mussel production could increase from current levels to over 4800tonnes by 2035 contributing over 20M to GDP

The 5 iwi of Muriwhenua earlier this year made an application via the Fast Track Legislation to acquire marine farming space. This collaborative effort is an essential first step in creating a significant economic footprint within our collective mana moana. The final shape and form of the aquaculture space will be settled via the eventual statutory consent process. There has been a concerted effort to develop the workforce for our emerging marine farming enterprise. We have personnel employed with our partners. This is future proofing our work force for the foreseeable future.

As an example - Te Aupouri's Mussel investments have grown considerably in last two years - their collaboration with Westpac Mussels remains positive, and are trading strongly with Te Whakatohea's Open Ocean company. Te Aupouri are able to relocate spat from Te Oneroa a Tohe and grow it at Houhora Bay. After a period of 7 months, it reaches 30 - 40 ml size and is sold to Te Whakatohea growers, Opotiki. There is an acute shortage of both mussel spat and seed in the industry. The unpredictability of beach cast spat, and the high mortality rate means the final mussel production has suffered. Fortunately, their mussel spat production farm has not suffered these problems as they have far more demand than they can supply. Their growth potential is sizeable and likely to reach circa \$3 million per annum from 45 lines.

#### PROCESSING AND COOL STORE

The New Zealand Avocado industry has transformed over the past five decades, shifting from a small, locally connected sector with numerous small orchards, packhouses, and exporters to a \$250million industry. Future growth is projected at 6% annually. This expansion has attracted significant investment from commercial players, leading to a shift towards large-scale orchards. Consequently, the industry now places greater emphasis on cost-efficiency, profitability, and achieving economies of scale, driven by increased production capacity and international competition.

Traditionally, the epicenter of the avocado industry has been the Bay of Plenty, where most orchards span less than

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4hectares, representing 85% of the industry. Nevertheless, a notable transformation is underway. Recent and future growth is concentrated in the north and west of Whangārei.

In this region, various stakeholders, including individual investors, Iwi, Pamu, and syndicates, are establishing orchards exceeding 100 hectares with high-density plantings. Furthermore, there is potential for an additional 1000 hectares of land suitable for avocado cultivation, signaling a total of approximately 4000 hectares in the pipeline.

We are poised to unlock untapped value in the North, with the burgeoning avocado oil industry and the potential of avocado by-products. A significant packhouse that can both process avocados for export markets and also produce avocado oil, targeted at both export markets and cosmetic and manufacturing firms. There will also be opportunities for avocado by-products and freeze dry-waste stream utilisation.

A really significant part of the operation is a third part logistics cold storage facility to support the avocado industry and also to support current demand in a wide range of food groups in Northland – including the potential for an adjacent kingfish processing facility.

# 4 VISITOR ECONOMY DEVELOPMENT



#### Tourism is an important export earner for the region and provides many employment opportunities.

The sector provides over 7000 jobs and representing nearly 9% of total jobs, and over 5% of regional GDP. This is higher than the national averages of less than 7% of jobs and only 3.5% GDP. The sector has been growing steadily since 2000 with strong growth of 33% in 2023, however growth has been lower than New Zealand averages and given Northland's natural assets this is an untapped opportunity.

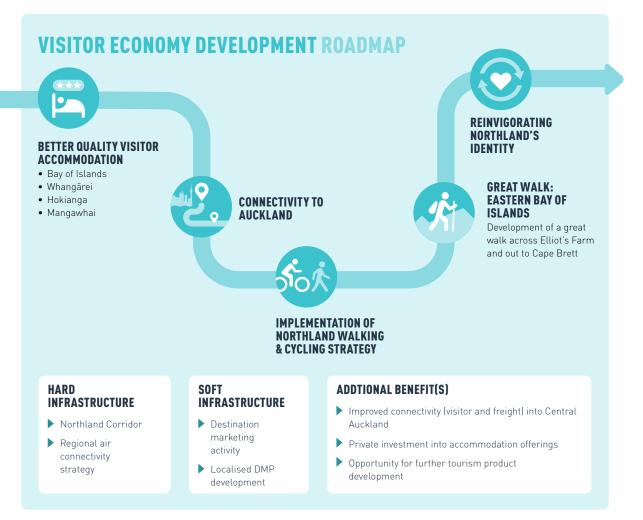
Tourism expenditure in region has also been growing significantly post covid with the region retaining levels of domestic spending and slowing regaining international

expenditure. However international expenditure in the region only represents 19% of total visitor spending compared to over 27% nationally.

For Northland to increase its share of international spending and grow export revenues there is a need to enhance the region's visitor offer and improve the productivity of the sector. This will need:

- · Better quality visitor accommodation
- · Enhanced visitor products and experiences
- · Stronger regional identity and promotion

The image below summarises the projects that collectively make up the visitor economy initiative and then a more detailed description of each project follows.



## BETTER QUALITY VISITOR ACCOMMODATION

Hotel developments in the region – including in the Hokianga and Bay Islands, with the later being associated with The Duke, represent a significant opportunity for enhancing the region's tourism appeal. The Duke offers a unique blend of luxury and authentic local experiences, attracting visitors with its stunning views and proximity to cultural and natural attractions. As a result, it not only serves as a high-quality accommodation option for tourists but also promotes local activities such as art galleries, hiking trails, and cultural tours. By positioning itself as a premium destination, The Duke seeks to contribute to the Bay of Islands international reputation as an appealing getaway, benefiting local businesses and communities through increased tourist expenditure and job creation.

In Whangārei hotel developments are focusing on tapping into the thriving business and tourism market by offering modern amenities and unique experiences that cater to a diverse range of visitors. In Whangārei, the hotels would be strategically located to access the vibrant town basin. Meanwhile, Mangawhai has experienced significant population growth and has a developing golf industry. These developments not only bolster the local economy by attracting more visitors but also foster collaboration among local businesses, promoting a vibrant tourism ecosystem that enhances overall regional growth and sustainability.

Overall, the development of quality hotel accommodation is a multifaceted strategy that not only enhances the visitor experience but also stimulates economic growth, creates jobs, and contributes to sustainable tourism practices. This alignment of interests effectively boosts productivity within the tourism sector and strengthens the overall economic landscape of the destination.

#### RE-INVIGORATING OUR IDENTITY

Re-positioning and/or re-invigorating Northland's regional identity involves strategically redefining how the region is perceived, both internally by its residents and externally by visitors and stakeholders.

Highlighting the unique heritage, traditions, and stories of Northland's Indigenous Māori culture can create a sense of pride and attract interest from tourists seeking authentic experiences.

Showcasing Northland's stunning landscapes, beaches, and natural attractions can promote tourism and outdoor activities. Marketing campaigns emphasizing eco-tourism can draw visitors who are interested in conservation and outdoor experiences.

By re-invigorating the region, Northland can attract new businesses and investments, focusing on industries such as tourism, marine repair and refit and the primary sector. This can lead to job creation and economic growth.

Collaborating with local businesses, organizations, and local and central government can create a unified approach to branding the region. Leveraging partnerships can lead to innovative ideas and shared resources for marketing efforts.

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re-positioning Northland's regional identity offers the opportunity to enrich the community's sense of pride, stimulate economic growth, and attract visitors while celebrating the region's unique characteristics. Engaging local stakeholders throughout the process is crucial for success, ensuring that the new identity resonates with both residents and visitors.

#### WALKING AND CYCLING STRATEGY

Walking and cycling is becoming an ever more important part of the transport mix. The region has developed a walking and cycling strategy which recognises several prominent issues and opportunities relating to walking and cycling in the region including:

- · growing participation rates;
- the presence of three nationally significant journeys; a lack of connectivity between infrastructure;
- the importance of working together to develop and jointly fund new opportunities; and
- the need to unlock the economic impact that walking and cycling creates in a way that protects sensitive areas.

The strategy will assist in achieving the vision and responding to the issues and opportunities by delivering on four strategic focus areas.

- Developing appealing and cohesive walking and cycling networks that connect Northland.
- Growing walking and cycling participation and promoting Northland's coastal point of difference.
- 3. Improving community wellbeing including creating economic opportunities.
- 4. Ensuring walking and cycling infrastructure, and its use, is sustainable

The region presently contains several long distance cycle trails:

- The Pou Herenga Tai/Twin Coast Cycle Trail between Ōpua and Horeke
- The Far North Cycleway from Cape Reinga to the Hokianga Harbour
- Kauri Coast Cycleway between Rāwene and Dargaville
- Kaipara Missing Link from Dargaville to Poutō Point at the mouth of the Kaipara Harbour and then by boat to Helensville

Northland is the northern starting point of the Te Araroa Trail, a walking route which runs the entire length of the country from Cape Reinga to Bluff. There are a large number of other scenic walks managed by DOC of varying length and grades, as well as a series of short walks managed by district councils. DOC manages a total of 119 tracks in Northland, representing 11% of all DOC tracks in New Zealand.

Northland has a relatively small number of overnight or multi-day tracks, including the Cape Brett Track and the Te Paki Coastal Track. None of these tracks are currently designated as

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a 'Great Walk'. Northland has a relatively high proportion of short walks (93 tracks, equivalent to 13% of the total).

A number of new projects are proposed as part of this regional strategy that will connect the region's regional routes into a cohesive network.

#### **GREAT WALK**

The "Ipipiri Nature Conservancy Trust" (the Trust) is working alongside key partners including the 3B2 Trust, local hapu, DOC, businesses, other not for profits and local community groups to establish what could potentially be a "Great Walk," which links the Cape Brett Walk, the Cape Brett Kauri Forest Walk, the Whangamumu Walk, the Elliot Bay/Farm Walk to the Russell Forest Walk.

The development of such a tourism product would create a world class tourism asset for the wider Bay of Islands area and provide a platform for the development of other commercial enterprises subsequently creating training and employment opportunities for locals. Overall it is the Trusts view that this development will sustain and enhance the local ecology and economy and allow for further investment in ecological activity in the Eastern Bay of Islands area.

Natural tourism opportunities such as this, which look to capitalise and add value to the unique natural amenity value of the region, have the potential to enhance the region's visitor offering and create opportunities for environmental improvement and economic development.

Strategically the development of this project complements the development of the Northland Byway Journeys, specifically the "Secret Coast Route," whereby it could become a key attraction on the route, helping to assist with visitor dispersal and promoting longer stays for visitors to the region. The development of the Northland Byway Journeys forms part of a wider Twin Coast Revitalisation Project which has been developed to encourage customers to visit new places, try new experiences and stay longer in Northland.

#### **OCEAN FLYER**

Ocean Flyer will start operating fully electric seagliders in New Zealand from mid-decade. Seagliders will be sustainable, fast, comfortable and affordable. The seaglider is a wing-in-ground-effect craft that operates a few meters off the water's surface and couples the high speed of an airplane with the low operating cost of a boat.

Seagliders make use of the 'wing-in-ground-effect (WIG)' and have been built to leverage existing port infrastructure. The seagliders begin their journey with the hull in the water, rising onto foils as the speed increases before eventually generating lift so that the seaglider begins to fly in-ground-effect at about 10m above the water.

The aerodynamic advantage of the "ground effect" includes significant operational efficiencies, increased payload capability, greater range and speed.

The Ocean Flyer concept of operations is to connect Northland daily to the main city centre of Auckland for passengers and parcel freight. The connection will offer Northland residents and businesses travel options that are not currently available by air, and which would otherwise involve lengthy and arduous road journeys that emit greenhouse gasses. Journey time from Northport to downtown Auckland is estimated to be 40 minutes duration and 8-10 passenger trips are envisaged to be available each day. The Ocean Flyer service schedule emphasises frequency and reliability and will be akin to a shuttle service during the day.

We believe that the better regional connectivity provides Tai Tokerau with an opportunity to improve the productivity of our key sectors, promote regional economic development opportunities and attract inward investment, which in turn will lead to greater prosperity and community wellbeing, through better access to services and facilities.

The Ocean Flyer base at Whangārei is expected to generate 40+ new, highly skilled and permanent jobs in the area between 2023 and 2025. Jobs will include people from maritime operations, route specialists, aviation and marine engineers, specialists in flight physics, electrical engineers, ship captains, meteorologists and propulsion engineers. Once operations commence these jobs will increase further within the Northland region, crossing 100 jobs as Whangārei is to be the primary base.

# 5 INFRASTRUCTURE TO MAKE IT HAPPEN

To support these four initiatives and achieve our vision we need to be ensuring the policy settings are enabling and we need to be delivering the infrastructure needed to create opportunities and support a resilient economy.

Developing and keeping our people is a fundamental building block of our approach – education and workforce development intrinsically linked with provision of housing opportunities. There are also number of key infrastructure projects that unlock the initiatives, and it will be important to link these with the spatial planning and future growth work of councils to ensure appropriate land is unlocked for development and housing. Particularly in areas around the Northern Growth corridor, Mangawhai, Kaiwaka and Dargaville.

Key infrastructure projects that will be essential to supporting the success of the initiatives mentioned previously in this section are:

- The Energy Bridge (electricity network upgrades)
- The Northland Corridor (NZTA Roading Investment)
- Rail to Marsden Point
- Enhancing Regional Airports (including completing an Airport Strategy)
- Local Waters Done Well
- Enabling Housing to Accommodate Growth
- Education and Workforce (including enabling the Knowledge Hub)
- Whangārei Hospital Improvements

Further detailed explanation of each of these projects are outlined in this section.

Security of core infrastructure is a key to Northland's future prosperity. Northland's topography and demographics – a long thin area with relatively scattered population – is a challenge to those looking to ensure provision of services across all infrastructure areas. Coordinating infrastructure planning, decision-making and investment is key. Taking a collaborative approach will provide a clear and comprehensive picture of the required investments and ensure a robust and sustainable planning, prioritisation and delivery process occurs. The region has committed to completing a Regional Infrastructure Strategy (funding is secured for this through Northland Inc).

#### **ELECTRICITY NETWORK UPGRADES**

The Energy Bridge is a game-changing set of infrastructure investments that can pave the way for an energy future where Northland benefits from its abundant natural resources – sun, wind, and geothermal energy. It would support the strong interest from generation developers and new commercial and industrial electricity consumers seeking renewable electricity sources to meet their decarbonisation goals and it is an evolution of our collective work in 2022 to consider a Renewable Energy Zone. The Energy Bridge would also take advantage of the significant network capacity already available on the national grid between Marsden and Auckland, providing the ability to export electricity southwards.

Northland has great solar and wind resources for renewable electricity. These types of generation can be developed quickly and cost effectively. However, both are intermittent and not always available when people want to use power, so an alternative supply is sometimes needed, such as that provided by Transpower from other generation sources to the south. Geothermal generation

is renewable, reliable and in general low cost, but its steady reliability means it can't adjust its output quickly to match the changes in electricity users' needs throughout each day. While the geothermal power plant at Ngāwhā can fully supply the Far North, it can't do that alone without being connected to the electricity transmission network to support these rapid increases and decreases in power use through the day.

- Increase capacity between Maungatapere and Dargaville

   upgrade to 110kV
- Increase capacity between Kaikohe and Kaitaia by building an additional line
- Upgrade the low capacity 110 kV Henderson Maungatapere line
- Upgrade the low capacity 220 kV circuit from Huapai
- Regional special protection scheme (SPS)
- Far North Runback Scheme

#### **ARATAKI NORTHLAND ROADING**

In recent years, Northland has grown faster than any other region in the country, placing pressure on housing and infrastructure, including transport. Overall, the region's population is expected to grow from 200,000 to 231,000 by 2048. The key transport challenges now and in the future that the region will need to address are

#### Poor connectivity to Auckland and the rest of the country

inhibits the region realising its economic potential. The region depends on connections to Auckland for economic growth in key industries, but these connections are limited and vulnerable to climate change disruptions.

**High socio-economic deprivation outside the urban areas** is worsened by transport disadvantage as many rural, dispersed communities, have limited access to essential services, hindering their development and wellbeing.

A hazardous environment making it expensive and difficult to look after existing infrastructure. Northland's isolated, rural location and unique geography make it prone to slips and flooding, challenging the resilience of the transport network and increasing maintenance costs.

The region has a disproportionately poor road safety record, largely caused by driver behaviour. The region has more than double its share of fatal crashes compared to the national population, with young rural drivers at the highest risk.

Fast growth in and around Whangārei puts pressure on its urban transport network. Low-density development and limited public transport have increased car dependency, straining the urban roading network

#### Key shifts over 30 years

### Improve access to economic and social opportunities, particularly in the rural north and west of the region.

People in remote and rural communities, such as Dargaville, Hokianga, and the Far North district, need better access to socio-economic opportunities, including access for Māori to culturally important locations. This access should be affordable and meet residents' needs. Collaboration across sectors like healthcare, telecommunications, technology, education, and community is essential.

Enable community-led solutions, particularly for road safety. The region has a high rate of Death and Serious Injuries (DSI), particularly among Māori, due to various socioeconomic and structural issues. Centralised efforts to improve driver behaviour have been ineffective. New approaches should empower local communities to lead in addressing driver behaviour, alongside ongoing safety infrastructure improvements and enforcement. Community-led solutions should also be promoted in shared mobility, climate adaptation, and emergency response.

#### Maintain networks in a way that adapts to a changing

climate. Maintaining transport networks cost-effectively while keeping vital links open will become more challenging due to climate change, heavy traffic and community expectation. Proactive planning and new approaches are needed to manage these impacts. Involving mana whenua in decision-making will also improve local responses to severe weather, support the economy, and create innovative funding solutions.

Enable successful development and growth in Whangārei and growing coastal/rural communities. Projected growth in Whangārei, Mangawhai, and Ruakākā requires the transport system to support housing and employment growth by providing necessary infrastructure and services. This ensures people can access key facilities and employment centres. Affordable, safe, and reliable travel options are crucial for residents to access critical services and manage traffic

increases from population and employment growth.

Develop multiple reliable and resilient connections to Auckland and the rest of New Zealand. Frequent road closures from extreme weather events have highlighted the importance of reliable and resilient connections to Auckland and the rest of New Zealand for Northland's success. Enhancing these connections is crucial for access to goods and services, supporting the economy through safe freight movement, and facilitating travel for residents and visitors.

Increase the positive contribution the transport system makes to Māori outcomes. Regional Māori leaders emphasize that inadequate transport infrastructure hinders the potential of tangata whenua. They advocate for addressing these challenges to unlock opportunities. The holistic, valuesled approach of Te Ao Māori, combined with deep environmental knowledge, economic contributions, growing population, and extensive relationships, offers a strong opportunity to tackle the region's transport challenges effectively.

### Transformational change to the strategic State highway and rail network

**SH1 Kawakawa to Kaitaia:** Confirm a cost-effective a long-term solution to current vulnerabilities to slips. Investigate potential alternative routes to existing connection. North Auckland Line (rail).

**Auckland to Marsden Point:** planning exercise is needed to confirm programme of investments over time and implementation pathway for capacity and resilience improvements on the Oakleigh to Swanson section.

**SH1 Whangārei to Auckland Corridor:** Safety improvements between Whangārei and Port Marsden and an alternative route to the Brynderwyn Hills.

The Northland Corridor is made up of 4 Roads of National Significance (RoNS). Connecting to Ara Tūhono - Pūhoi to Warkworth in the south, we'll design and construct the corridor from south to north in 3 sections: Warkworth to Te Hana, Te Hana to Port Marsden Highway and Port Marsden Highway to Whangārei.

Stretching from Warkworth to Whangārei, the road will address the critical resilience and safety issues facing the current road. Northland has one of the worst safety records in the country and SH1 over the Brynderwyn Hills was closed in both directions last year for 36 days and closed southbound only for 37 days – totalling 73 days.

The new road will unlock economic growth and productivity by moving people and freight efficiently, quickly, and safely across the region, support housing development and provide more resilience during extreme weather events.

Ara Tūhono - Warkworth to Te Hana is designated and consented with property purchases underway and we're planning to commence construction of this section by the end of 2026. We're also assessing previous work North of Te Hana to determine the best route to take forward.

The Government has agreed in principle to an accelerated delivery strategy and we're considering a wide range of funding, financing, and delivery tools to deliver this project quickly and cost effectively.

#### **RAIL TO MARSDEN POINT**

A rail connection that meets the needs of existing and future users will enable improved economic integration between Auckland and Northland, in the same way highway and rail investments have better integrated our largest economic centre with the Waikato and the Bay of Plenty. While rail will only be able to service some freight types, the recent opening of the NAL and then investment in the Marsden Link signals to the private sector that Northport and the Marsden Point area have the potential to accommodate large-scale industrial and freight logistics activities that suit rail.

Significantly improved land transport connectivity could, when delivered alongside a range of other outcomes, deliver enhanced economic growth for the region. To illustrate this point, if Whāngārei economic growth accelerated to match that achieved by Hamilton in 2018 (0.4% higher job growth than Whāngārei in 2018), or potentially even Tauranga (1.8% higher job growth in 2018), this could see Whāngārei employment grow by an additional 2,000 jobs to as much as 9,400 jobs over 12 years. This assessment has not been included in the benefit cost ratio.

A rail connection, as part of ongoing improvements to land transport connectivity more generally, would help position Northland more completely in the upper North Island growth triangle. The key 'push' factor for this potential movement of freight and industrial activity to Northland is the ongoing growth of Auckland.

Over the last ten years Auckland's population has grown faster than previously forecast and is now

expected to grow to 2.4 million people by 2043, with around half this future population living north of the Waitematā Harbour. This growth is placing constraints on the transport system within the city and the land available for industrial and freight activities.

The critical 'pull' factors that would attract commercial interest are, once connected by rail, the available industrial land and proximity of the Marsden Point area to Auckland. This will be complemented by the 'push' factors within Auckland as land area and road space become more contested, increasing the cost of doing business for some high volume industrial and freight logistics activities.

A rail connection linking Auckland and the Marsden Point area will provide private sector decision-makers the level of service certainty they require to consider locating their operations there, where rail suits their requirements. Such a response from the private sector will create significant employment uplift for the Marsden Point-Ruakākā area. While some of this employment will be displaced from Auckland, much of it will be focused around new industries taking advantage of the new transport connection and the ongoing growth in Auckland.

#### **LOCAL WATERS DONE WELL**

Government sources estimate that between \$120 and \$185 billion dollars of investment in three waters (drinking water, waste water and storm water) infrastructure will be needed over the next 30 years to improve the quality of our drinking water and wastewater and stormwater management, across New Zealand.

Reforming our water management will enable us to:

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- Meet health, environmental and cultural needs
- Adapt to climate change and build resilience to natural hazards
- · Respond to growth, housing and urban development
- · Maintain and upgrade ageing infrastructure
- · Operate within a constrained budget and workforce.

Councils support the coalition Governments intentions that will see water services remain under local government control. This recognises the importance of local decision-making, and flexibility for communities and councils to determine how their water services will be delivered in the future. The policy will also ensure a strong emphasis on meeting economic, environmental and water-quality regulatory requirements.

All councils are required to complete a Water Services Delivery Plan, which must be submitted to Government by September 2025. These plans must provide a long-term assessment of our water infrastructure, how much we need to invest, and how we plan to finance and deliver it through our preferred water service delivery model.

We must show we can deliver water services that meet regulatory requirements, support growth and urban development, and are financially sustainable.

Councils are currently investigating options for water services delivery, including retaining an in-house business unit, or creating a single council-owned water organisation, or a multi-owned water organisation with our Northland neighbours.

#### **ENABLING HOUSING PROJECTS**

Many Northlanders struggle to find suitable accommodation. The shortfall in housing supply is well known and reflected in high housing costs (especially for rentals) making housing affordability worse than the national average. Data from the 2023 Census shows that more Northlanders are living in crowded conditions (one of top four regions after Gisborne, Auckland and Hawkes Bay). There is the likelihood that such housing is cold, mouldy and damp.

We know that the lack of warm dry housing is associated with respiratory health conditions, and repeated hospital admissions. Housing unaffordability leads to short tenures of tenancy which have a flow-on impact to school attendance, school achievement and access to healthcare.

A regional deal for Taitokerau that encompasses house building would ease the financial burden on government from poor housing and contribute to Government Targets in health (Target 1) and education (Targets 6&7). Additionally, it would complement the activity of Community Housing Providers as they scale up to provide social housing in the region.

Quantify the Problem: Recent statistics indicate a significant shortfall in the number of homes required to meet demand, with Northland being one of the regions experiencing more acute challenges. Understanding the extent of this problem necessitates detailed data analysis, including population growth trends, housing stock availability, and the socioeconomic status of different communities. Addressing the

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housing challenge requires quantifiable metrics to inform targeted interventions.

Partly a Societal Problem: One aspect of the housing crisis stems from a societal issue where a significant portion of the older generation remains in larger family homes, often delaying downsizing to smaller dwellings or retirement villages. This situation is compounded by the presence of many large holiday homes. Owners of these properties may underutilize them or leave them vacant for extended periods, which contributes to the overall housing scarcity. Facilitating a better transition for older homeowners, possibly through incentives or support services, could help release more family-sized homes back into the market for younger families. However, the first step is to quantify the size and scale of this aspect.

Eliminate Unproductive Time: The process of building and developing housing often involves inefficiencies that lead to significant unproductive time. Delays can stem from the approval processes for new builds, waiting for consents, or prolonged negotiations with local councils. Streamlining these processes can accelerate the availability of new housing stock. Implementing technology solutions and improving coordination among involved stakeholders could lead to a reduction in the time and effort required to bring new housing developments to fruition.

Circulate Materials within Region: Housing projects can benefit from increased collaboration within regions to facilitate access to resources and best practices. Circulating materials, knowledge, and support can foster innovation in housing solutions, including modular construction methods or sustainable practices that can minimize waste and reduce costs. By creating networks among builders, suppliers, and local authorities, regions can leverage existing resources more effectively to address housing needs.

#### Continue to Streamline Building Consent Process:

The building consent process is often viewed as a bottleneck in housing development. Continuously reviewing and enhancing this process can lead to faster approvals for new builds. Streamlining could involve adopting more standardized procedures, use of technology and remote inspections, increasing transparency in the decision-making process, and providing clearer guidelines for compliance. By making the consent process more efficient, New Zealand can potentially reduce barriers to housing development, leading to an increase in the supply of homes.

Overall, tackling the housing challenge in New Zealand requires a multifaceted approach that includes societal, regulatory, and economic considerations. By addressing these critical areas thoughtfully, there is potential for meaningful progress in alleviating the housing crisis.

#### EDUCATION AND WORKFORCE

Matching education needs with population growth is an important part of the education strategy.

#### Knowledge, Education and Arts (KEA) Hub

The region is seeking to address the issue of employment for

school leavers & unemployed and matching them with relevant employment in the region. 60% of Northland school leavers do not pursue education beyond secondary school. The region has the highest percentage of (especially) young people not in education, employment or training in New Zealand. Geographical spread and lack of transport are major barriers. By partnering to enable a Knowledge Hub for multi-provider tertiary training with student accommodation, a regional hub and spoke system linked with a better alignment of education courses to be delivered with employers needs we wish to solve this issue. The current Northtech land at Raumanga could be repurposed for residential housing and the funds from the land could be used as a mechanism to enable the Knowledge Hub. The education content & delivery could be better aligned with regional employer needs - which will need a joint Government/Regional approach.

The KEA Hub will bring together education, job training and creative activities all in one place. It's a project designed to give people the tools they need to succeed without leaving the region. Centred on Forum North in Whangārei, the KEA Hub will be a collaboration between education providers, local businesses and the community. It's designed to support skills development, technical training and professional growth while also including student accommodation and plans for a state-of-the-art medical training facility.

The planned hub will be based around the former Whangārei District Council (WDC) Forum North headquarters, which has been in only partial use since the council vacated the building for its new civic facility in 2023. Key partners include the University of Auckland and Te Pūkenga.

The new facility would see between 2000 and 3000 students enrolled at any one time at the KEA hub in Whangārei - and its outlying Kaitāia, Kerikeri, Ngāwha and Dargaville campuses.

This potentially includes all of Te Pūkenga's Raumanga Campus and some of the University of Auckland's faculty of medical and health sciences' medical, nursing, pharmacy and optometry study, Whangārei hospital's clinical campus and includes working with GP clinics along with the university's teacher training offerings.

Example of the spokes include the current pressure for public secondary school in Mangawhai due to the population growth experienced in this area and the same is likely to occur in other towns that experience similar growth levels.

#### **Employment**

MSD is responsible for the Government Target (Target 5) to reduce the number of people on Jobseeker Support benefit by 50,000 by 2029. While there are measures in place to support Jobseekers into employment the weakness in the regional economy is having an impact on the availability of jobs. We see there is opportunity via a well-reasoned regional deal to create new jobs and lift capability in the region, particularly in areas of strength (energy, maritime manufacture, value add primary sector (and related) development; tourism/ destination management).

#### Local procurement

Central and local government can work together around ensuring that an agreed percentage of businesses who successfully receive contracts are local businesses, and that an agreed percentage of the workforce required for local infrastructure and related projects is sourced locally. This approach worked effectively with local government in response to COVID-19 (and Cyclone Gabrielle) and is proven to lift capability in the region (e.g. health and safety in the workplace).

Employing locally lifts economic productivity in the region and is a key driver in shifting the dial on social wellbeing: – helps kaimahi to put kai on the tēpu, to afford to get children to school, to afford rent, save money for a deposit on a first house. We know that the ability to generate wealth through employment – when sustained over time – can create valuable intergenerational assets for our whanau.

At a project level, employing locally reduces the labour costs associated with having to recruit and maintain a workforce from outside of the region. Employing locally also places less of a strain on the available housing stock.

#### Workforce mapping

The far-sighted nature of Regional Deals would allow for long-term workforce mapping.

With sufficient, early-as-possible detail, agencies can match the skills needed to workforce demand and supply: - identifying gaps where they exist, and creating training pathways with industry (e.g. through Industry Partnerships) and tertiary education partner NorthTecl Te Pukenga, to plug those gaps.

#### **Training**

Through ongoing dialogue with NorthTec | Te Pukenga, we know there is a substantial appetite in the region for the development of micro-credential qualifications.

The benefits of micro-credentialling are three-fold: providing employers hands-on talent development in the workplace; allowing akonga to learn as they earn (a 'must-have' in a region that suffers relatively high deprivation); creating stepping stones to a sustainable income (e.g. Amazon \$80k p.a.) where personal incomes average ~\$33,000 p.a.

#### WHANGĀREI HOSPITAL- PIHI KAHA

Whangārei Hospital is the largest in Northland and provides several secondary health services for the whole Northland population. The other district hospitals in Dargaville, Bay of Islands and Kaitaia mainly serve their local areas. With demand for services at Whangārei Hospital growing rapidly, new facilities are required to meet the health needs of communities in Te Tai Tokerau.

Planning is underway on the first stage of work to create an acute services building that will meet Northland's unique health needs by increasing service capacity while creating modern, fit-for-purpose facilities that provide equitable

health care for its population. This acute services building will be constructed on the existing hospital grounds and named Pūkauakaua in homage to the Pā site it rests on.

Larger clinic areas and additional spaces for support services will enable the smooth running of operations, which will be complemented by new digital technologies to streamline services, support pandemic readiness and equip staff with the tools they need to continue to provide excellent care to Northland communities.

As part of the enabling works, some existing buildings will need to be moved from the building site, allowing for a new Whānau House to support the communities further. In addition, a new Child Health Centre will be constructed adjacent to the Te Kotuku maternity building creating a mother, child and baby health hub.

With improved staff and public zones and culturally inclusive spaces that align with a Māori worldview, the new hospital will create a more welcoming and calming atmosphere for patients and visiting whānau.

Project Pihi Kaha is expected to take eight years to complete, providing broader economic benefits for Te Tai Tokerau. A recent assessment found that it would add an estimated \$233m to regional GDP and over 2,700 full-time equivalent jobs.

#### **GOLDEN BAY CEMENT**

Golden Bay (GB) have built an enviable reputation as New Zealand's reliable manufacturer and distributor of cement products – leading the industry in New Zealand for over 100 years and proud to continue to develop sustainable binder solutions for the construction industry. The GP cement, EcoSure, already has 27% less CO2e than the ISC 2020 baseline, and they are continuing to lead the way in decarbonisation for a sustainable future.

GB are committed to reducing their carbon footprint by 30% by 2030 and are already well on the path to exceed this target. By reducing their dependence on fossil fuel and replacing coal with waste tyres and construction wood waste combined with their effort of reformulating their product has allowed GB to offer today NZ's lowest carbon GP cement and at a scale that would allow them to get 80%+ substitution rate for

GB's cement manufacturing plant continues to be a centre of engineering innovation and manufacturing excellence where they bring significant economic, employment and business contributions to the wider Whangārei district. The GB plant also provides a stable engineering and industry base for other firms to grow from in a region that desperately needs economic activity.

GB provides employment for 210 staff and makes a strong effort to employ locally to help the Northland region where they contribute 9% of Whangārei District's GDP. GB supplies over 50% of the cement consumed in New Zealand. This provides supply chain resilience and significant benefit to New Zealand in a time of global supply chain disruptions, and when a major infrastructure and development pipeline is being built by the new Government.

GB has invested more than \$200 million since 2004 in decarbonisation projects and have reduced thei coal consumption by 50%. The outcome of this investment is a 14% reduction in overall emissions. GB are among the lowest-emissions clinker producers in the world.

The future investment plan entails investing a further >\$300 million – from their our own balance sheet – to meet their 30% reduction target by 2030. This includes 100% coal substitution, installing onsite renewable energy generation, and increasing efficiency through integrating waste streams into raw materials.

The new industrial allocation settings in the Climate Change Response (Late Payment Penalties and Industrial Allocation) Amendment Act put this investment – and ongoing cement manufacturing in New Zealand – at risk. It makes no sense to shut down New Zealand industrial firms that are globally efficient and instead import higher-emission products which drive global emissions upwards.

Golden Bay Cement is looking for the Government to commit a solution to address carbon emissions leakage and ensuring long term domestic manufacture with the introduction of a Carbon Border Adjustment Mechanism ('CBAM'). A CBAM is an adjustment of the price of a product (via the NZ ETS) entering New Zealand to account for its embedded carbon emissions to ensure parity with the domestic cost of carbon

Rail enhancements for Northland, in particular the reestablishment of a dedicated connection back into our Portland Plant are factors in our long-term planning as look to reduce trucking numbers on our roads for raw material and thermal fuels. With a fleet of 750+ ISOPods as well as ~100kt of waste diversion form landfill to be co-processed as an alternate fuel (forecast to potentially grow to >200kt), the use of rail is strategically important to Golden Bay and will plat an essential role in our future growth and decarbonisation plans.

# 6 ECONOMIC IMPACT ANALYSIS

The economic impact analysis uses various multipliers derived from an inter-industry input-output table to determine the effects of an increase in output in one industry on a number of economic variables. In the case of this proposal, the focus is on the impact on value-added (GDP), employment and exports.

#### **NORTHLAND INPUT-OUTPUT TABLE**

An inter-industry regional input-output table and associated multipliers for Northland and its three districts has been developed by Market Economics. The regional input-output table is based on Statistics NZ national accounts input-output tables for the year ended March 2020, and is prepared covers 109 industries - providing national average expenditure patterns of businesses within a range of industries, and the employment and output make up of businesses that supply those inputs within the region. These tables are then used to calculate the effects of increases in output from each of the individual sectors where goods and services are purchased.

### **DIRECT, INDIRECT AND INDUCED EFFECTS**

The underlying logic of multiplier analysis is relatively straightforward. An initial expenditure (direct effect) in an industry creates flows of expenditures that are magnified, or "multiplied", as they move through into the wider economy. This occurs in two ways:

- The indirect effect captures the production linkages.
   It occurs because the industry directly affected by the
   initial spending needs to purchase additional materials
   and services from its supplier firms, who in turn make
   further purchases from their suppliers. The indirect or
   Type 1 multiplier attempts to capture all these
   transactions in a single "multiple". Note that indirect
   effects only include "upstream" effects (via buying more
   inputs), but do not include any stimulated development
   downstream, such as further processing.
- 2. The induced effect captures the consumption linkages resulting from an increase in wages and salaries. Persons employed in the direct development and in firms supplying products and services earn income (mostly from wages and salaries, but also from profits) which, after tax is deducted, is then spent on consumption. As people earn more money for the additional work they do, they spend more. The induced multiplier is usually added to the indirect multiplier to produce a Type II multiplier which measures the total economic effect of additional spending.

NORTHLAND LIGHT-TOUCH REGIONAL DEAL PROPOSAL APPENDIX A

Hence, for any amount spent in an area (direct effect), the actual output generated from that spend is greater once the flow on activity generated (indirect and induced) is taken into account. The sum of the direct, indirect and induced effects on the region is the total effect attributable to the initial increase in expenditure.

#### **METHODOLOGY**

In the case of the impact analysis carried out in this proposal, for each of the projects identified in each of the four themes, the initial direct effects (output, value added and/or employment) were obtained from the respective business cases and analysis available. Where these were not available, assumptions of the direct effects were made based on understanding of the regional industry and the aspirations of the project.

Each of the projects was allocated to one of the 109 industries contained within the regional input-output table. The input-output tables were also used to estimate the relationship between value-added (GDP) and the value of output, and the level of employment and the value of output.

Multipliers were then used to estimate the indirect and induced impacts of these direct values on value-added (GDP) and employment. The multipliers allowed the analysis to distinguish between the regional (Northland) impacts and rest of New Zealand impacts. Generally, the more developed, or self-sufficient, an industry in a region is, the higher the regional multiplier effects. Conversely, the more reliant an industry is on supply inputs from outside the region, the lower the regional multipliers.

In the case of exports, the value of exports to the value of output ratio calculated from the input-output table was used as the basis for estimating the additional exports that are associated with the increased in direct output, i.e. it was not subject to a multiplier calculation.

# ASSUMPTIONS AND LIMITATIONS OF MULTIPLIERS

#### Partial equilibrium analysis

Multiplier analysis is only a "partial equilibrium" analysis, assessing the direct and indirect effects of the development being considered, without analysing the effects of the resources used on the wider national and regional economy.

In particular, it assumes that the supply of capital, productive inputs and labour can expand to meet the additional demand called forth by the initial injection and the flow on multiplier effects, without leading to resource constraints in other industries. These constraints would lead to price rises and

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resulting changes in overall patterns of production between industries. The larger the event and the more concentrated it is in a single industry or region, the more likely it is that the multipliers would give an inaccurate analysis of impacts.

To assess inter-industry impacts in full would require economic modeling within a "general equilibrium" framework. Applying such models becomes more relevant where the particular development is considered significant within the overall economy.

#### Homogeneity

This states that each industry in an input-output table produces only one output. Implicit in this assumption is the notions that all businesses that constitute an industry use the same input mix of goods, services, labour and capital in production of this one output.

#### Aggregation

Industries outlined in input-output tables are aggregates of smaller sub-industries. Each sub-industry has unique inputs and outputs. The higher the level of aggregation the less accurate these inputs and outputs become. Thus, if determining the multiplier effect of a very specific event using highly aggregated data, there will be a lower level of accuracy. Similarly, if an event encompasses a range of industries, yet multipliers from a single industry are applied, then the level of accuracy diminishes.

#### Fixed coefficients of production

It is assumed that inputs are required in fixed proportions to outputs in each industry, i.e. the ratio of inputs to outputs remains constant at all production levels. Inherently this assumes that these are constant returns to scale in production and the elasticity of substitution between inputs is zero. This means that there are no external economies (or diseconomies) of scale).

## APPENDIX B

Material for section 3. What drives growth in your region?

#### Further comment on Northland economic growth

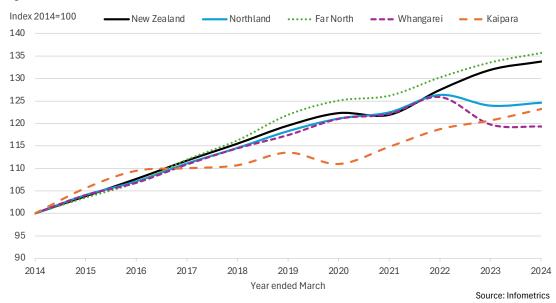
Seven additional figures are provided to support the discussion in section 3 about what economic growth in Northland. Figures A3.1 to A3.4 show the growth in GDP, export values, filled jobs and Jobseeker Support recipients for New Zealand, Northland and the three districts Far North, Kaipara and Whangārei over the ten-year period 2014-2024. Some the conclusions are noted below.

- Economic activity in Northland, as measured by GDP, shows a very similar trend to the New Zealand total for most of the ten-year period (Figure A3.1). The main divergence came in 2023 when the value of economic activity in the region dropped considerably due to the cessation of petroleum refining operations at Marsden Point. This had a considerable impact on the Whangārei district economy which had been growing at a similar rate to the national economy during the past decade until that point. While economic activity in the Far North district increased relatively slower during the first half of the decade, it has grown much faster since 2018. The Kaipara district has also experienced a substantial lift in economic activity over the past four years.
- The value of exports varies much more both over time and between areas (Figure A3.2). This reflects, among other things, fluctuations in commodity prices and the product composition of exports. For example, the strong growth in Far North exports during the mid-to-late 2010s is mainly due to the growth in international visitors to the district.

- Unfortunately, the COVID-19 pandemic resulted in almost the total loss of international visitors, with foreign tourists only now reaching pre-COVID levels. Despite this, the growth in exports earnings from the region follows very closely the New Zealand trend. The drop in exports in 2023 is again due to the closure of refining operations, i.e. no longer produce jet fuel purchased by international airlines departing Auckland. Exports from Kaipara and the Far North are underpinned by a more dominant primary sector.
- The growth in filled jobs in Northland has been much faster than for New Zealand since the mid-2010s (Figure A3.3). This is also the case for the Far North and Whangārei districts. The increase in filled jobs has risen slower in Kaipara, but as for economic activity, growth has been more rapid in recent years.
- Changes in the number of Jobseeker Support¹ recipients in Northland follows a similar trend to the New Zealand total over the past ten years (Figure A3.4), i.e. relatively steady during the first five years before increasing rapidly during the COVID-19 crisis in 2020 and 2021, before dropping away in 2022 and 2023, and then rising again in 2024. However, there are some district level differences. For example, during the 2014-19 period, the number of Jobseeker Support recipients fell in Whangārei and Kaipara but rose in the Far North. Moreover, the number of Jobseeker Support recipients in the Far North and Kaipara in 2024 is greater than the 2021 peak but is lower than this in Whangārei.

Figure A3.1. Growth in GDP for New Zealand, Northland and districts, 2014-2024

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<sup>1</sup> Jobseeker Support recipients fell in Whangārei and Kaipara but rose in the Far North. Moreover, the number of Jobseeker Support recipients in the Far North and Kaipara in 2024 is greater than the 2021 peak but is lower than this in Whangārei.

Source: Infometrics

Index 2014=100 New Zealand Northland Year ended March

Figure A3.2. Growth in export value for New Zealand, Northland and districts, 2014-2024





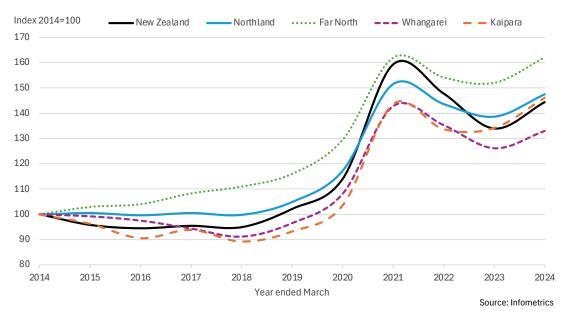


Figure A3.4. Growth in Jobseeker Support recipients for New Zealand, Northland and districts, 2014-2024

Figures A3.5 to A3.7 show the growth in GDP, filled jobs and export values for the four key economic sectors in Northland over the ten-year period 2013-2023.

- GDP growth has been much stronger for the Marine manufacturing and Tourism sectors than for the Energy and Primary and associated manufacturing sectors.
- There has been a steady rise in filled jobs in the Marine manufacturing sector since the mid-2010s. Filled jobs in the Tourism sector rose steadily until the late 2010s, dropped due the COVID-19 pandemic, and are now

recovering. The number of people working in the Primary and associated manufacturing sector has been steady for the past five years. Employment in the Energy sector dropped in 2023 due to the closure of refining operations at Marsden Point.

 The Primary and associated manufacturing sector and Tourism sectors dominate export growth in the region.

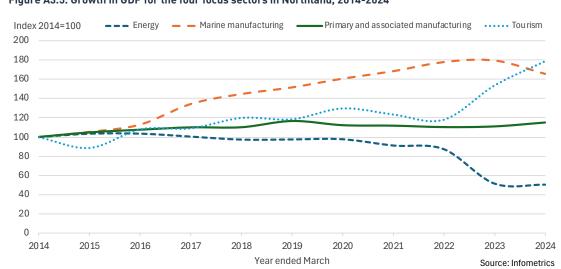


Figure A3.5. Growth in GDP for the four focus sectors in Northland, 2014-2024

Figure A3.6. Growth in filled jobs for the four focus sectors in Northland, 2014-2024

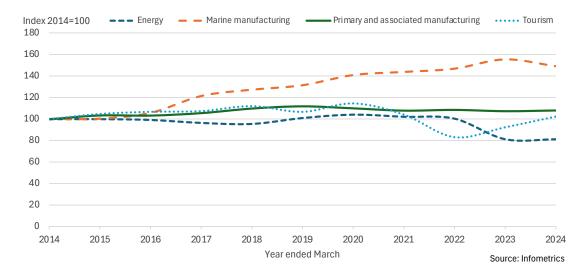
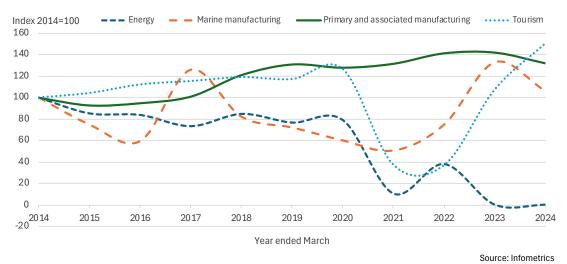


Figure A3.7. Growth in value of exports for the four focus sectors in Northland, 2014-2024



## ESTIMATION OF ECONOMIC SECTOR TOTALS

In general, the nine economic sector totals for the three variables (GDP, filled jobs and value of exports) were estimated by allocating each of the 54 industries in the New Zealand Standard Industrial Output Classification (NZSIOC) Level 3 classification to the most appropriate sector, and then summing the industry specific values to obtain a sector total. Table A3.1 lists the NZSIOC industries in each group.

Three adjustments / exceptions to this general principal were made. First, the tourism sector GDP, filled jobs and export values are estimated directly by Infometrics. These are estimated using the Tourism Satellite Accounts (TSA) published by Statistics NZ, tourism expenditure data, and a territorial authority level input-output multiplier model. The tourism values for each of the three variables were subtracted from private-sector dominated services total to derive a "Non-tourism private-sector dominated services" value.

Second, the total values for the NZSIOC Level 3 industry FF11 Wholesale trade, were proportionally allocated across three economic sectors: Future fuels (energy), Primary and

associated manufacturing and Non-tourism private-sector dominated services. This allocation was based on a classification of the 39 ANZSIC Level 4 industries that comprise FF11 into the most appropriate of the three sectors. For exports values this allocation was done based on the share of GDP as export data is not available at Level 4 industry level. This more detailed allocation was done for this Level 3 industry because there are important wholesale industries involved in the Future fuels (energy) sector and Primary and associated manufacturing sectors, e.g. Petroleum product wholesaling and Fruit and vegetable wholesaling respectively.

Similarly, the total values for NZSIOC Level 3 II13 Postal, courier, transport support & warehousing services were proportionally allocated to three economic sectors: Future fuels (energy), Marine manufacturing and Non-tourism private-sector dominated services. This allocation was based on a classification of the eleven ANZSIC Level 4 industries that comprise FF11 into the most appropriate of the three sectors. Again, this was done because there are important industries involved in the Future fuels (energy) sector and Marine manufacturing sectors, e.g. Port and water transport terminal operations.

Table A3.1. Allocation of NZSIOC Level 3 industries to nine economic sectors

Economic sector	NZSIOC Level 3 industries
Energy	CC51 Petroleum and coal product manufacturing
	DD11 Electricity and gas supply
	FF11 Wholesale trade (1)
	II13 Postal, courier, transport support &warehousing services (2)
Marine manufacturing	CC81 Transport equipment manufacturing (3)
	II13 Postal, courier, transport support &warehousing services (2)
Primary and associated manufacturing	AA11 Horticulture and fruit growing
	AA12 Sheep, beef cattle and grain farming
	AA13 Dairy cattle farming
	AA14 Poultry, deer and other livestock farming
	AA21 Forestry and logging
	AA31 Fishing and aquaculture
	AA32 Agriculture, forestry and fishing support services & hunting
	CC11 Meat and meat product manufacturing
	CC12 Seafood processing
	CC13 Dairy product manufacturing
	CC14 Fruit, oil, cereal and other food product manufacturing
	CC15 Beverage and tobacco product manufacturing
	CC31 Wood product manufacturing
	CC32 Pulp, paper and converted paper product manufacturing
	FF11 Wholesale trade (1)
Tourism	Estimated directly by Infometrics

Other manufacturing	BB11 Mining
	CC21 Textile, leather, clothing and footwear manufacturing
	CC41 Printing
	CC52 Basic chemical and chemical product manufacturing
	CC53 Polymer product and rubber product manufacturing
	CC61 Non-metallic mineral product manufacturing
	CC71 Primary metal and metal product manufacturing
	CC72 Fabricated metal product manufacturing
	CC82 Machinery and other equipment manufacturing
	CC91 Furniture and other manufacturing
Non-tourism private-sector dominated	FF11 Wholesale trade [1]
services	GH11 Motor vehicle and motor vehicle parts and fuel retailing
	GH12 Supermarket, grocery stores and specialised food retailing
	GH13 Other store-based retailing and non-store retailing
	GH21 Accommodation and food services
	II11 Road transport
	II12 Rail, water, air and other transport
	II13 Postal, courier, transport support &warehousing services (2)
	JJ11 Information media services
	JJ12 Telecommunications, internet and library services
	KK11 Finance
	KK12 Insurance and superannuation funds
	KK13 Auxiliary finance and insurance services
	LL11 Rental and hiring services (except real estate)
	LL12 Property operators and real estate services
	MN11 Professional, scientific and technical services
	MN21 Administrative and support services
	RS11 Arts and recreation services
	RS21 Other Services
Construction	EE11 Building construction
	EE12 Heavy and civil engineering construction
	EE13 Construction services
Public-sector dominated services	DD12 Water, sewerage, drainage and waste services
	0011 Local government administration
	0021 Central government admin, defence & public safety
	PP11 Education and training
	QQ11 Health care and social assistance
Other	LL21 Owner-occupied property operation
	UU11 Unallocated

#### Notes

[1] GDP, filled jobs and export values for NZSIOC Level 3 industry FF11 Wholesale trade are separated out into three broad sectors (Energy, Primary and associated manufacturing and Non-tourism private-sector dominated services) based on more detailed examination of ANZSIC Level 4 industries that are comprise FF11.

[2] GDP, filled jobs and export values for NZSIOC Level 3 industry III3 Postal, courier, transport support &warehousing services are separated out into three broad sectors (Energy, Marine manufacturing and Non-tourism private-sector dominated services) based on more detailed examination of ANZSIC Level 4 industries that are comprise III3.

(3) CC81 is allocated to marine manufacturing as very little motor vehicle, aircraft or railway stock manufacturing occurs in Northland, with the vast major of this NZSIOC Level 3 industry grouping being ship or boat building and repair services.