

Council Briefing Agenda

Date: Wednesday, 11 December, 2019

Time: 10:30 am

Location: Council Chamber

Forum North, Rust Avenue

Whangarei

Elected Members: Her Worship the Mayor Sheryl Mai

(Chairperson)

Cr Gavin Benney Cr Vince Cocurullo Cr Nicholas Connop

Cr Ken Couper
Cr Tricia Cutforth
Cr Shelley Deeming
Cr Jayne Golightly

Cr Phil Halse
Cr Greg Innes
Cr Greg Martin
Cr Anna Murphy
Cr Carol Peters
Cr Simon Reid

For any queries regarding this meeting please contact the Whangarei District Council on (09) 430-4200.

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3.	Closure of Meeting				

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2.1 Infrastructure Capital Projects Update

Meeting: Council Briefing

Date of meeting: 11 December 2019

Reporting officer: Simon Weston (General Manager Infrastructure)

1 Purpose

The purpose of this report is to update Council on the financial status of capital projects within the Infrastructure portfolio as at the end of October 2019, with a forecast of the predicted year end position including carry forwards.

2 Background

Many infrastructure projects are complex and run across multiple years. As projects are planned in detail and progress through the phases of investigation and consultation, design, consenting and construction the actual timing of expenditure becomes clearer. This means annual budgets which were estimated for the LTP require adjustment to better align with actual project delivery.

3 Discussion

The total 2019/20 budget for infrastructure capital projects is \$79.53m which includes carry forwards from 2018/19 financial year. The forecast as at 31 October 2019 shows an anticipated expenditure of \$66.1m, a reduction of \$0.9m from last month. As at October the forecast carry forward for the end of 2019/20 is \$13.7m, an increase of \$1.2m from last month. The end of year carry forward is likely to increase as there is known risk attached to some of the current forecasts.

Many of the same third party projects which were carried forward last year are forecast to be carried forward again this year because we are aware that there has not been substantial progress. Projects such as Land for Roads, and the Pohe Island Development which includes the Bike Northland project on Pohe Island.

Last year the total capital expenditure was \$49.2m, so the current year's forecast represents a significant increase of \$16.9m. The Whau Valley Water Treatment Plant (WTP) which is already under construction represents a large portion of the forecast at \$14.6m with high certainty of expenditure. Current predictions are that Whau Valley WTP may proceed faster than forecast and could spend up to \$4.0m more within the current financial year, however a decision about bringing forward budget from next year will be left until later in the year when there is more certainty about progress.

Based on previous years the carry forward could be as high as \$21m. A significant amount of this carry forward is due to Transportation projects that have been delayed by government subsidy (\$4.17m) and seal extension projects that are unlikely to be completed this financial year (\$2.0m).

If there are no appeals on the publicly notified resource consent for Matapouri Sand Replenishment it may be possible to undertake some of the works this financial year, which are not currently forecast due to uncertainty.

To align construction of the New Town Basin Park project with the Hundertwasser Art Centre's amended programme it may be necessary to move the start of park construction from January to April which could further increase carry forwards on the park project. The project team is working collaboratively to resolve this matter.

Work has commenced on a number of projects brought forward at the council meeting held 31 October-1 November 2019, however the revised forecasts are not yet reflected in the attached report due to timing.

Carry forwards are currently forecast at \$13.7m and are likely to increase through the year to between \$16m to \$21m. As long as the total capital expenditure across the 2019-20 financial year is the same (or less) than budgeted there is no impact on overall funding.

4 Attachment

Infrastructure Capital Projects Report as at 31 October 2019

INFRASTRUCTURE CAPITAL PROJECTS REPORT

AS AT 31 October 2019

(Figures include both Operating and Capital Expenditure)

		Davisasi			Full Vaca	F	Tatal
	Actual YTD	Revised Budget YTD	Variance YTD	Full Year Forecast	Full Year Revised Budget	Forecast Carry Forwards	Total (Underspent)/ Overspent
Transportation	\$000	\$000	\$000	\$000		\$000	\$000
Transportation Bus Shelters	8	23	(16)	97	94	0	4
Coastal Protection Structures - Roading	2	0	2	86	84	0	2
Cycleways - Additional government fundin	18	0	18	10	0	0	10
Cycleways - Subsidised	1,873	517	1,357	1,905	1,550	0	355
Cycleways - Unsubsidised Programmed Work	0	0	0	31	31	0	0
Drainage Renewals	348	370	(23)	1,093	1,110	0	(18)
Footpaths Renewals	142	124	18	452	372	0	80
Land for Roads	0	0	0	0	500	500	0
LED Streetlight Upgrades	683	640	43	1,854	2,080	0	(226)
Lower James Street Upgrade	(135)	0	(135)	248	383	0	(135)
Minor Improvements to Network	467	80	`387 [´]	4,633	5,321	0	(688)
New Footpaths	0	104	(104)	313	417	0	(104)
Parking Renewals	0	58	(58)	230	230	0	0
Roading Property Renewals & Improvements	7	0	7	5	0	0	5
Seal Extensions - House Frontage Sealing	11	0	11	9	0	0	9
Seal Extensions - Unsubsidised	0	0	0	1,061	3,061	2,000	0
Seal Extensions - Wright/McCardle	(4)	0	(4)	(4)	0	0	(4)
Sealed Road Pavement Rehabilitation	560	20	540	4,589	4,134	0	455
Sealed Road Resurfacing	570	50	520	4,521	4,346	0	175
Springs Flat Roundabout	8	0	8	8	4,170	4,162	0
Structures Component Replacement	280	0	280	1,477	1,248	0	229
Subdivision Works Contribution	40	17	23	83	52	0	31
Traffic Sign & Signal Renewals	49	20	29	878	890	0	(12)
Transport Planning Studies & Strategies	61	20	41	279	261	0	18
Unsealed Road Metalling	599	400	199	1,045	840	0	205
Urban Intersection Upgrades	1,050	1,150	(100)	2,064	1,948	0	116
Transportion Total	6,637	3,594	3,044	26,968	33,123	6,662	506
Water							
Dam Safety Review	0	0	0	0	0	0	0
Minor Projects - Emergency Works	0	0	ő	313	313	0	0
Reservoir Rehabilitation - Programmed Work	0	20	(20)	300	376	0	(76)
Reticulation - Programmed Work	406	335	`71 [′]	1,606	1,696	0	(90)
SCADA Upgrade	129	217	(88)	634	706	72	` o´
Three Mile Bush Reservoir Additional Capacity	0	0	` o´	56	156	100	0
Treatment Plant Upgrades	2	46	(44)	265	271	0	(6)
Water Meter Renewals	8	66	(58)	365	365	0	0
Water Property Renewals	0	44	(44)	106	118	0	(12)
Water Treatment Plant & Equipment Replacement	280	389	(108)	1,370	1,454	0	(85)
Whau Valley New Water Treatment Plant	3,459	3,000	459	16,263	16,263	0) O
Water Total	4,284	4,117	167	21,278	21,718	172	(268)
0.11.11.							
Solid Waste			(,,,,				(=)
Recycling Bins Purchase	267	400	(133)	400	400	0	(0)
Transfer Station Upgrades	2	17	(14)	197	197	0	0
Solid Waste Total	270	417	(147)	597	597	0	(0)
Wastewater							
Hikurangi Sewer Network Upgrade	512	441	71	1,192	1,209	0	(18)
Laboratory Equipment Renewals & Upgrades	0	0	0	33	33	0	0
Motor Starter Assessment & Upgrades	0	0	ő	0	0	0	Ő
Public Toilets	0	0	0	40	40	0	0
Sewer Network Renewal	541	350	191	1,424	1,409	0	16
Sewer Network Upgrades	51	114	(63)	1,285	1,077	0	209
Wastewater Assessment	1	11	(10)	44	44	0	1
Wastewater Pump Station Remote Monitoring	3	37	(34)	93	110	0	(18)
Wastewater Pump Station Renewals	100	135	(35)	414	405	0	9
Wastewater Reticulation Upgrade	0	0	0	82	82	0	0
Wastewater Treatment Plant Biogas Generator	0	0	ő	153	153	0	0
Wastewater Treatment Plant Renewals	143	146	(3)	1,190	1,148	0	41
Wastewater Treatment Plant Upgrades	160	68	92	1,195	1,497	306	4
Wastewater Total	1,511	1,302	209	7,146	7,208	306	244
vvasiewaiel Iolai	1,311	1,302	209	7,140	7,200	300	244

	Actual YTD \$000	Revised Budget YTD \$000	Variance YTD \$000	Full Year Forecast \$000	Full Year Revised Budget	Forecast Carry Forwards \$000	Total (Underspent)/ Overspent \$000
Stormwater							
Stormwater Catchment Management Plans & Assessme	32	15	16	34	550	100	(416)
Stormwater Renewals	349	34	315	807	809	0	(2)
Stormwater Upgrades	265	90	176	440	290	0	151
Stormwater Total	646	140	507	1,282	1,649	100	(267)
Community Facilities & Services							
Parks & Recreation							
Cemeteries Renewals	22	16	6	97	114	17	0
Coastal Structures Level of Service	0	0	ő	0	0	0	0
Coastal Structures Renewal	75	46	29	170	837	670	2
Dog Park Upgrades	0	0	0	0	0	0/0	0
Hatea Activity Loop	307	705	(398)	526	501	0	25
Neighbourhood & Public Gardens Level of Service	0	0	(590)	0	153	153	0
Neighbourhood & Public Gardens Renewals	94	402	(308)	891	1,603	662	(50)
Parks Interpretation Information	0	10	(10)	22	82	60	0
Playgrounds & Skateparks Level of Service	32	70	(38)	160	678	110	(408)
Playgrounds & Skateparks Renewals	29	0	29	621	188	0	433
Pohe Island Development	912	936	(25)	1,524	2,406	1,004	123
Public Art	3	22	(19)	74	74	0	0
Sport & Recreation Growth	72	320	(248)	353	592	200	
Sport & Recreation Growth Sport & Recreation Level of Service	10	49	(40)	89	89	0	(39)
Sport & Recreation Renewals	491	49	(40) 87				
•	491	404	0	1,748	1,703	0	46
Tikipunga Soccer Hub Town Basin - Conversion of Carpark to Park	202	212	- 1	6 1 10E	52 3,105	2,000	(46)
•	202	0	(9)	1,105	•	•	0
Visitor Destination Upgrades			20	0	720	0	0
Walkway & Track Renewals	135	146	(11)	470	739	269	0
Waterfront Programme	0	0	0	0	570	570	0
Whangarei City Centre Plan Implementation	15	12	3 (224)	639	1,239	600	0
Parks & Recreation Total	2,419	3,350	(931)	8,496	14,726	6,315	86
Roading							
Waterfront Programme	0	0	0	0	0	0	0
Roading Total	0	0	0	0	0	0	0
Community Facilities & Services Total	2,419	3,350	(931)	8,496	14,726	6,315	86
•	•						
Governance & Strategy							
Infrastructure Planning & Capital Works	-	00	(00)	244	500	405	•
New Airport Evaluation	7	90	(83)	344	509	165	0
Infrastructure Planning & Capital Works Total	7	90	(83)	344	509	165	0
Support Services Total	7	90	(83)	344	509	165	0
Total	15,775	13,009	2,766	66,111	79,530	13,719	300
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2.2 Northland Transportation Alliance Briefing

Meeting: Council Briefing

Date of meeting: 11 December 2019

Reporting officer: Calvin Thomas (NTA Manager)

1 Purpose

The purpose of this item is to brief Council on the set up and operations of the Northland Transportation Alliance (NTA).

The briefing will be provided by the NTA Manager, Mr Calvin Thomas. Copy of presentation attached.

2 Attachment

Presentation

NORTHLAND TRANSPORTATION ALLIANCE

2019















The NTA - What are we?





- The Northland Transportation Alliance (NTA) was established in 2016
- It's a collaborative alliance between FNDC, KDC, NRC, WDC and NZTA combining and co-locating the individual council staff and resources.
- Designed and tasked with delivering aligned and improved roading and transportation solutions and outcomes in Northland.



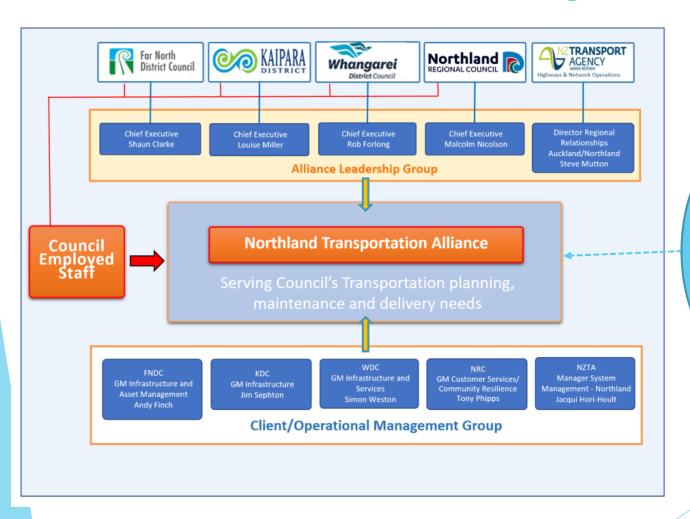








So how does it come together?



Council Support Services:

- * People & Capability
- * HSQE
- * Finance
- * Information Services
- * Busines Support











Our Delivery Structure



Calvin Thomas



Strategy & Planning Jeff Devine

Planning, Strategy Safety & Public Transport

Primary NTA contact for:





Delivery of Capital Works & Renewals Programmes

Primary NTA contact for:



Operations

Primary NTA contact for:



Maintenance, Corridor Access & Transport



Business Performance

Reporting, Processes & **Customer Service**



Business Transformation *Chris Gordon

People & Culture Transformation * Starts Nov 2019











Primary NTA contact for:













The NTA - a few FAQ's

- ▶ Is the NTA a CCO (Council Controlled Organisation)?
 - No, the NTA is a multi-council <u>alliance</u> with New Zealand Transport Agency (NZTA).
- Who employs NTA staff?
 - NTA staff are each employed by one of the four partner councils.
 - The decision of which council employs each staff member is generally based on who the staff member does most of their work for.
 - In some cases, where work is spread evenly across the four councils, one council will be nominated to employ the person and time sheeting is used to put the costs in the right place.
- Are there still council roading staff based outside of Whangarei?
 - Yes. While most Council Transportation engineering staff are based in Whangarei, local engineering, inspection and customer support staff remain based in Mangawhai, Dargaville, Whangarei, Kaikohe and Kaitaia.
- Does centralising roading activities negatively impact local contractors?
 - No, there is a requirement for a minimum of 30% of maintenance work to be completed by local Northland Contractors.











What the NTA is designed to achieve

More engaged, collaborative & capable workforce Regionally consistent
Asset Management
Strategies and
Practices

Improved transportation outcomes for all Northlanders

Improved Regional planning, procurement and delivery strategies

Regionally aligned
Roading
Maintenance
Contracts and
expectations across
the three Councils

Consistent and visible Regionally focused forward work programs - provides surety for contractors to invest in the region

Improved reputation and relationship with NZTA

Improved opportunities to attract high caliber candidates to Northland

Increased advancement and development opportunities for staff











What the NTA is designed to achieve

Successfully deliver a combined Northland Council annual transport programme budget totalling over \$100M per annum.

"Move Northland Forward" through highly engaged and competent staff delivering safe, consistent and high quality transportation outcomes.













NTA Achievements to Date Evidence of Collaboration in Action

Filling of historic resourcing gaps through the recruitment of 15+ new transportation staff into NTA through 2019

Development of consolidated Walking & Cycling Strategies

Developed, tendered and awarded five aligned performance based maintenance contracts across region

Standardisation of works prioritisation models and processes

2018-2021 WDC Asset
Management Plan recognised
in top 3 Nationally by NZTA
- provides solid foundation
for future Regional Asset
Plan development and
submissions

Historic Mangakahia Road Maintenance costs (circa \$1M per annum) reinvested in local road maintenance activities (following ownership transfer to NZTA)

Development of Electronic Bus Ticketing System

Transitioned to functional based organisational structure to improve collaboration and increase regional consistency

Shared policy review & development

Development of detailed Capital Forward Works program forming baseline for progress reporting, forecasting and measuring delivery performance











NTA SWOT Assessment

STRENGTHS	WEAKNESSES
 Solid core foundations as outlined in the agreed Business Case. Collaboration opportunities. Good experienced people given opportunities to broaden impact of their existing ideas. Improved NZTA communications & relationships. 	 Historic under resourcing has put strain on key individuals. Presently rely heavily on the institutional knowledge of individuals. Delays in delivering visible & tangible benefits to stakeholders. Lack of consistent reporting at all levels.
OPPORTUNITIES	THREATS
 Development of NTA's own Vision, Goals, Identity and Culture (complimentary to home councils) to foster a team environment of accountability and ownership Strive towards being an efficient process, data and reporting driven organisation delivering measurable efficiencies and opportunities for Regional improvements. Moving from "running" contacts to actively and professionally "managing and leading" contracts - shifting the focus from completing 	 Differing and sometimes incorrect external perceptions of "what the NTA is". Historic varied levels of buy-in and support across partner organisations. Remaining resourcing gaps. Perception of the NTA as an organisation that is "outside of council".



individual tasks to improving overall outcomes.











Questions?











