

# **AGENDA**

# **Supplementary Reports**

# Infrastructure Network Committee Meeting

Thursday, 19 September 2019

Time: 10.00 am

**Location:** Council Chamber

**Memorial Avenue** 

Kaikohe

#### Membership:

Cr Ann Court - Chairperson
Mayor John Carter
Cr Felicity Foy
Cr Dave Hookway
Cr Sally Macauley
Cr John Vujcich
Cr Kelly Stratford
Cr Mate Radich
Member Adele Gardner
Member Terry Greening
Member Mike Edmonds

# **Order Of Business**

4 Infrastructure and Asset Management Group						
	4.2	Far North REAP, Annual Achievement Report - 2018/20194	1			
	4.3	Infrastructure and Asset Management Update - August 2019	3			

#### 4 INFRASTRUCTURE AND ASSET MANAGEMENT GROUP

#### 4.2 FAR NORTH REAP, ANNUAL ACHIEVEMENT REPORT - 2018/2019

File Number: A2643928

Author: Elbie Serfontein, Customer Service Administrator

Authoriser: Andy Finch, General Manager - Infrastructure and Asset Management

#### **PURPOSE OF THE REPORT**

To provide the Infrastructure Network Committee with a copy of the Road Safety Annual Achievement Report for July 2018 to June 2019, from Far North REAP.

#### **EXECUTIVE SUMMARY**

- The Far North REAP have completed the 1st year of the 3 year contract for the delivery of Road Safety Promotion Activities for the Far North District Council. All planned intervention activities have been met and over exceeded. Whanau who participate in our Road Safety programmes increase their knowledge and awareness through educational initiatives. Alcohol and drugs, Restraints, Speed and Young Drivers continue to be the high-risk focus areas for our District.
- Distractions and Fatigue are medium-risk focus areas. Crash and Fatality studies observe distractions as a common factor to crashes.

#### RECOMMENDATION

That the Infrastructure Network Committee receives the Annual Achievement Report for 2018/19 from Far North REAP.

#### 1) BACKGROUND

Far North REAP has been delivering the Road Safety Education Programme for FNDC for the last 4 years (2015 to 2019). This is an NZTA subsidised activity and is a core programme that Council are required to deliver under the LTP.

The budget approved in the Long Term Plan for road safety in 2018/2019 was \$1,138,333 including NZTA subsidy at 66%.

#### 2) DISCUSSION AND OPTIONS

A Council meeting held on 28 November 2018 considered a report covering the Council's Road Safety Education Programme and resolved:

RESOLUTION 2018/48

Moved: Mayor John Carter Seconded: Cr Ann Court

That the Council:

- a) approves the direct appointment of Far North REAP to deliver the Far North District Council's Road Safety Education Programme from July 2018 to December 2019
- b) delegates to the Chief Executive Officer to sign the contract with Far North REAP and ensure KPIs are attached to the contract
- c) requests that Far North REAP report on progress against KPIs to the Infrastructure Network Committee every four months
- d) requests the delivery of the Council road safety programme be reviewed before December 2019

#### **Delivery of service review**

A review of service delivery has been requested by NZTA for this contract and all similar contracts across Northland. The Northern Transportation Alliance (NTA) on behalf of the three Northland

Councils has engaged consultants Rational Ltd, to undertake a LGA, s17a Activity Review for all Council's Road Safety Promotion Activities.

NZTA has supported a rollover of the existing service delivery arrangements until 2020/2021, for all three existing contract arrangements in Northland, with Far North REAP and the Northland Road Safety Trust. This is on the condition that the service delivery review is undertaken, any improvements identified in the review are incorporated into the roll-over contracts, and that Council procures new contract arrangements from the market in 2021/2022.

Far North REAP, the existing supplier has specialist knowledge and experience in delivering these programmes and is recognised as national leader in road safety education programmes

It should also be noted that NZTA, FNDC & Far North REAP work in a collaborative environment that provides opportunities to review our process and performance so we continue to deliver best practice and value for money for these programmes.

#### Reason for the recommendation

The Far north REAP are required to report to Council on their achievements and progress against KPI's in accordance with their contract requirements.

#### 3) FINANCIAL IMPLICATIONS AND BUDGETARY PROVISION

There are no financial implications with respect to this agenda item.

#### **ATTACHMENTS**

- 1. Far North REAP Road Safety Activity List A2643856 🗓 🖺
- 2. Far North REAP Road Safety Far North Annual Report July 2018 June 2019 A2643857 J

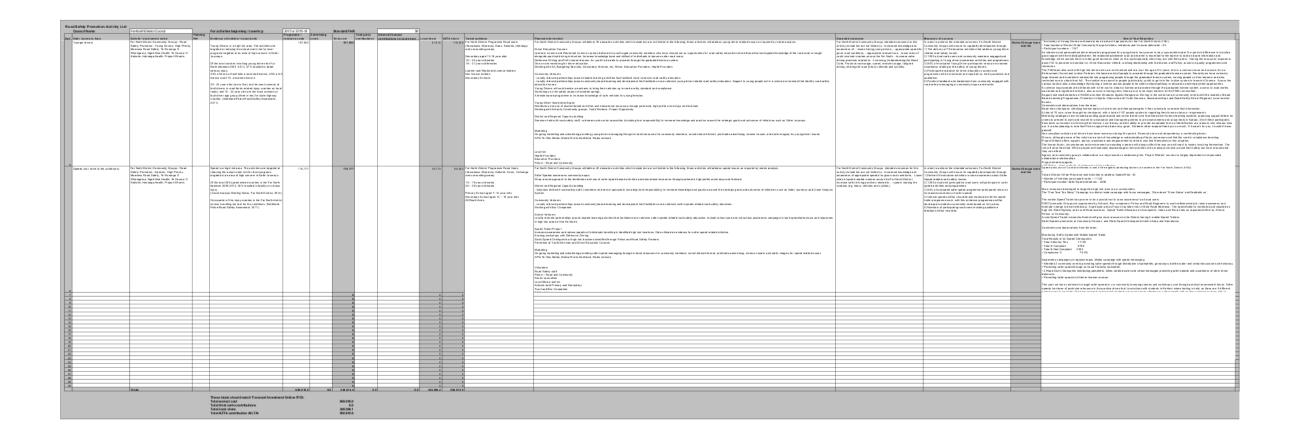
#### **Compliance schedule:**

Full consideration has been given to the provisions of the Local Government Act 2002 S77 in relation to decision making, in particular:

- 1. A Local authority must, in the course of the decision-making process,
  - a) Seek to identify all reasonably practicable options for the achievement of the objective of a decision; and
  - b) Assess the options in terms of their advantages and disadvantages; and
  - c) If any of the options identified under paragraph (a) involves a significant decision in relation to land or a body of water, take into account the relationship of Māori and their culture and traditions with their ancestral land, water sites, waahi tapu, valued flora and fauna and other taonga.
- 2. This section is subject to Section 79 Compliance with procedures in relation to decisions.

Compliance requirement	Staff assessment
State the level of significance (high or low) of the issue or proposal as determined by the <u>Council's</u> <u>Significance and Engagement Policy</u>	Low – Reporting.
State the relevant Council policies (external or internal), legislation, and/or community outcomes (as stated in the LTP) that relate to this decision.	N/A.
State whether this issue or proposal has a District wide relevance and, if not, the ways in which the appropriate Community Board's views have been sought.	Services are delivered at a local level by REAP, however funding has been provided by Council at a district level.
State the possible implications for Māori and how Māori have been provided with an opportunity to contribute to decision making if this decision is significant and relates to land and/or any body of water.	N/A.
Identify persons likely to be affected by or have an interest in the matter, and how you have given consideration to their views or preferences (for example – youth, the aged and those with disabilities.	N/A.
State the financial implications and where budgetary provisions have been made to support this decision.	There are no financial implications with this report.
Chief Financial Officer review.	The Chief Financial Officer has reviewed this report.

Road Safety Pronotion Activity List													
Council Name	FarNorthDistrictCouncil Plan	For activities beginning / covering:	2015 or 2015-10 Fraguesca i Amer	Stan da	This party	Edward (Famile)				1	Management of the control		Ded of the Fermion
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Annual Report July 18 - June 19

## **Programme Overview**

The Road Safety Programme is all about improving community safety on our Far North District roading network by:

- Reducing impaired driving
- Increasing the use of restraints
- Reducing speed related crashes
- Reducing fatigue and distractions while driving
- Improving young driver awareness
- Supporting high risk road user on repeat breach offences

The programme supports our communities to enable them to make better choices and ultimately reduce the occurrence of fatal and serious crashes.





North



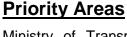












Ministry of Transport (MOT) along with Crash Analysis Statictics (CAS) specify what the priority areas are nationally. They also give us an indication of what the high and medium risk are within our districts.

Below is a break down of the priority areas and an overview of a few initiatives the districts deliver.

## Focus areas in the High Risk include:

- Alcohol & Drug
- Safer Speeds
- Young Driver
- High Risk
- Restraints

#### Medium risk include:

- Fatigue
- Distractions



#### Far North Districts Road Safety Promotion Activity List (July 2018 – June 2019).

The Far North Districts have completed the 1st year of the 3-year contract. All planned intervention activities have been met and over exceeded. Whanau who participate in our Road Safety Programmes increase their knowledge and awareness through educational initiatives. Alcohol & Drugs, Restraints, Speeds and Young Drivers continue to be the high-risk focus areas for our District.

Distractions and Fatigue are our medium-risk focus areas. Crash and Fatality studies observe distractions as a common factor to crashes.

## **Snapshot of activities throughout the district for Return of Investment:**

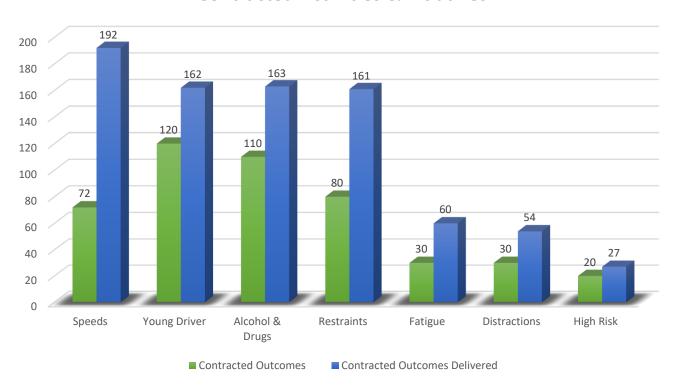
- Driveway runover kit at local events
- Cycle safety in schools and community events
- Social Media/ Cinema/ Radio/ local Newsletter promotions
- Cinema promotions
- Fatigue Stops on State Highways
- Fatigue promotions at Expo's, Waitangi Day, Marae Wananga, Schools
- "One Tear Too Many" campaign and resource messaging "Slow down", "Drive Sober" & "Seatbelts on"
- Educational Driving Courses Learners, Restricted, Full & Defensive Driving Courses cover all our district focus areas
- Restraints/ Checking Clinics ECE, Kohanga Reo, Kura, Schools, Marae, Sports Events, parenting groups, out-reach centres
- Mobile Speed Trailer
- SADD Students Against Dangerous Driving
- Sports teams as walking billboards Mangonui Netball, Muriwhenua Maori Basketball U11 to U16, Te Taitokerau Womans Rugby, Nga Hoe Horo Waka
- Consultancy and networking with bus companies, NZ Police, Roading Engineers, NZTA, NTA, MSD, Howard League Trust, Solomon Group, Waitomo Papakainga
- Educational Police Checkpoints throughout

#### Trends and Issues:

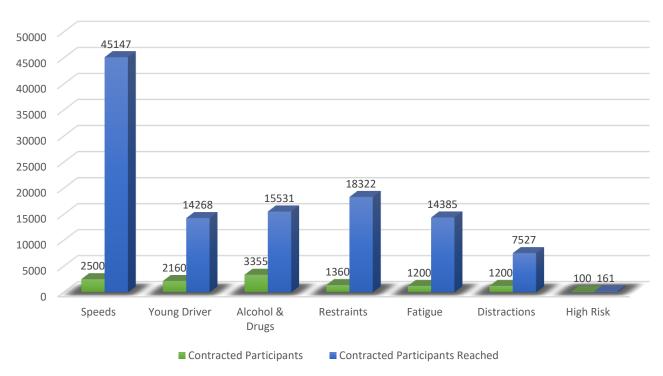
- A major barrier for Hokianga, Kaikohe and Moerewa is access to testing sites for practical driving tests. Currently they have to travel to Kerikeri or Kaitaia. Far North REAP will investigate further.
- There is an increase of youth diagnosed with dyslexia; Driving programmes have been developed to cater to these students.

# **Overview of delivery July 18-June 19**

## **Contracted Activities & Intiatives**

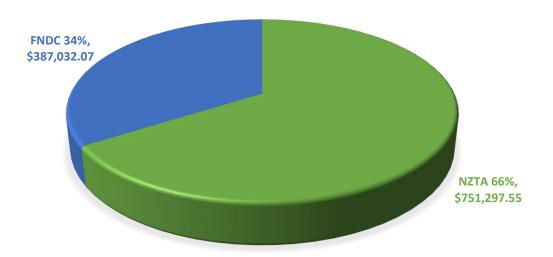


# **Contracted Participants**

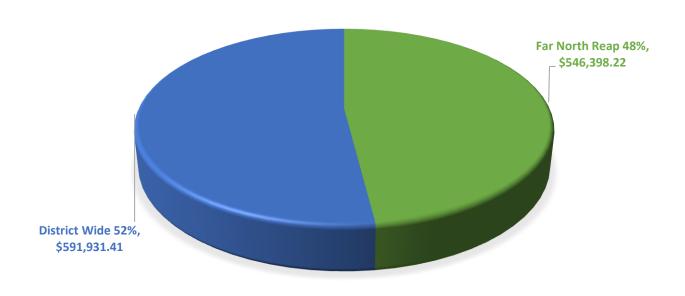


**Investment** 

# **ANNUAL INVESTMENT**



# **ANNUAL DISTRICT DISTRIBUTION**



#### 4.3 INFRASTRUCTURE AND ASSET MANAGEMENT UPDATE - AUGUST 2019

File Number: A2612901

Author: Tania George, EA to GM - Infrastructure and Asset Management

Authoriser: Andy Finch, General Manager - Infrastructure and Asset Management

#### **PURPOSE OF THE REPORT**

To present a summary of Infrastructure and Asset Management activity and information items.

## **EXECUTIVE SUMMARY**

The Infrastructure and Asset Management Update provides an overview of Infrastructure and Asset Management activity for the period between Infrastructure and Network Committee meetings.

#### RECOMMENDATION

That the Infrastructure Network Committee receive the report Infrastructure and Asset Management Update - August 2019

#### **BACKGROUND**

This report will present a range of performance and interest items focussed around Council Infrastructure.

#### **DISCUSSION AND NEXT STEPS**

None

## FINANCIAL IMPLICATIONS AND BUDGETARY PROVISION

None

#### **ATTACHMENTS**

1. IAM Business Report as at 31 August 2019 - A2665282 🖟 🖫

# Infrastructure and Asset Management Monthly Business Report

August 2019

HE ARA TĀMATA CREATING GREAT PLACES Supporting our people

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# CAPITAL SPEND ANALYSIS – AS AT 31 August 2019

# Capital Spend Analysis as at 31-Aug-2019

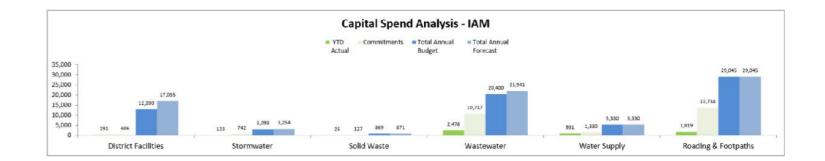
,										
	YTD	(\$000's)				Full Ye	ar (\$000's)			
LTP Group	YTD Actual	Commitments	LTP Budget	Carry Forward Budget	Total Annual Budget	Actual vs Budget %	Total Annual Forecast	Actual vs Forecast %	Forecast vs Budget %	Forecast vs Budget Variance
District Facilities	291	486	10,309	2,582	12,890	2.3%	17,055	1.7%	132%	4,165
Stormwater	123	742	1,776	1,322	3,098	4.0%	3,254	3.8%	105%	156
Solid Waste	25	127	594	275	869	2.9%	871	2.9%	100%	2
Wastewater	2,476	10,717	9,415	10,985	20,400	12.1%	21,941	11.3%	108%	1,541
Water Supply	931	1,380	3,748	1,582	5,330	17.5%	5,330	17.5%	100%	0
Roading & Footpaths	1,819	13,738	27,400	1,644	29,045	6.3%	29,045	6.3%	100%	0
IAM Total	5,665	27,191	53,241	18,390	71,631	7.9%	77,495	7.3%	108%	5,864
Environmental Management	8	78	2,093	523	2,616	0.3%	2,616	0.3%	100%	0
Governance & Strategic Administratio	184	1,040	6,677	2,260	8,937	2.1%	4,937	3.7%	55%	(4,000)
Customer Services	38	78	1,760	304	2,064	1.9%	2,064	1.9%	100%	0
Strategic Planning	0	0	0	0	0	0.0%	0	0.0%	0%	0
Other Total	230	1,197	10,529	3,088	13,617	1.7%	9,617	2.4%	71%	(4,000)
Total	5,896	28,388	63,771	21,477	85,248	6.9%	87,112	6.8%	102%	1,864

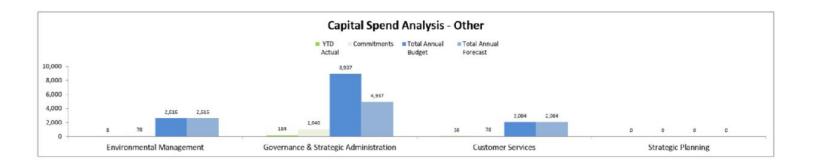
The 'Total Annual Forecast' is what is expected to be spent by 30 June 2020.

Please note, not all Roading Carry Forward budgets have been captured as of 10.09.19, these will be reflected in September 2019 report

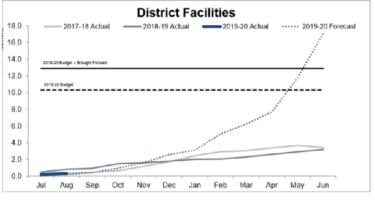
YTD Actual	Total expenditure incurred to month end
Commitments	Purchase orders current to month end
Total Annual Budget	Long Term Plan Programme plus carry forward projects from FY17/18
Total Annual Forecast	Revised Long Term Plan Budget (Elected Member Workshop Jan 2019) Plus unbudgeted expenditure

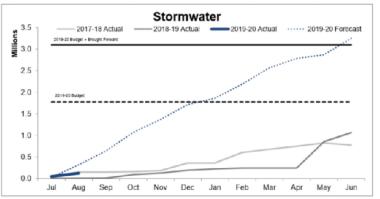
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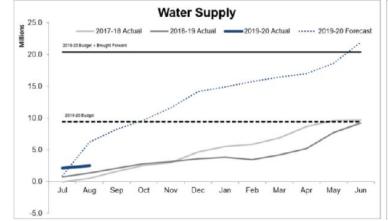


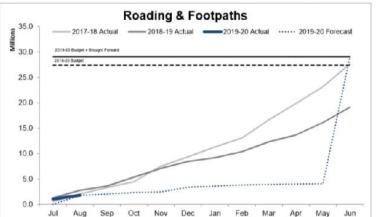






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#### LTP PERFORMANCE: ROADING

To maintain the District's roading network in a satisfactory condition and in accordance with national safety and engineering standards

#### **ROAD SAFETY & SPEED**

Resilience Slips (Low Cost Low Risk): Prioritisation of sites complete. Progressing with investigations and designs.

**Panguru Flood Mitigation (Low Cost Low Risk):** Commissioning design work. Phase 1 construction expected March 2020 at the latest pending Procurement Board comments.

**Minor Safety Improvements (Low Cost Low Risk):** Progressing the following Route Treatment safety improvement investigations and designs (various treatments):

- 1. Kaitaia-Awaroa Road
- 2. Te Ahuahu and Old Bay Roads
- 3. Wiroa Road, Waiare Road, Wehirua Road and Kerikeri Road
- 4. Oruru Road, Fairburn Road and Peria Road
- 5. Matauri Bay and Loop Roads

Progressing the following Site Specific safety improvement designs (guardrail):

- 1. West Coast Road Route Position 14.7km
- 2. West Coast Road Route Position 17.1km
- 3. Pawarenga Road Route Position 1.7km
- 4. Broadwood Road Route Positions 0.3km and 6.9kim

**Pavement Rehabilitation & Associated Improvements:** Pavement Designs are in progress and expected to complete by end of October 2019. All associated improvements will be finalised once safety audits are complete

#### SPEED LIMIT REVIEWS BEING UNDERTAKEN BY NTA

Far North District F	Far North District Road Controlling Authority									
Road Catchment*	Crash Risk	Council	Stakeholder	Community	Comment					
Aucks Road – Russell Whakapara Road**	High	High		Yes	This is the road leading from the Opua ferry into Russell – continued development along its route and an increase in traffic warrant a review especially in summer periods.					
Kaitaia — Ahipara Road	High	High	Yes	Yes	High fatal and serious crash rate – there are currently multiple speed limits on this route – needs to be uniform and consistent					
Kerikeri Road**	High	High	Yes		This is FNDC's highest volume road, in excess of 11,000 vehicles a day, continued development along its length. Has a shared path running along the majority of its length.					
Flagstaff / Tapeke Road	High	High			This route is used by pedestrians to access the flag staff & Tapeke Point beach no footpath and road is narrow					

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Far North District I	Far North District Road Controlling Authority								
Road Catchment*	Crash Risk	Council	Stakeholder	Community	Comment				
					with no shoulders, undulating and tight curves. Should be reviewed as part of a Russell Urban Traffic Area Review.				
Kapiro Road	High	Medium High		Yes	There is high resident interest in this route as the perception is the road is unsafe however the main contributing factor in all the recorded crashes is driving impaired (Alcohol)				
Waimate North Road**	Medium	Medium High		Yes (Very High)	High resident interest, specifically relating to speed outside Springbank School, where speed limit is 100kmph.				
Waipapa – SH10				Yes (Very High)	High resident interest, with lobbying for lower speed limit over a long period. A speed review in this catchment needs to include State Highway – therefore should be undertaken in partnership with NZTA.				

# HOKIANGA FERRY (KOHU RA TUARUA)

Revenue received from ticket sales for August 2019 was \$29,047.67. This is slightly lower compared to the same month last year (\$30,532.76).

The tender for the Management and Operation of the Ferry service was released to the market on 20th August 2019.

# UTILITY SERVICES – CAR (Corridor Access Request) & TMP (Traffic Management Plan)

- UFB Kaitaia is nearing completion.
- Connections to UFB are progressing in Kaikohe, and still ongoing in Kawakawa, Moerewa, & Kerikeri
- The Matauri Bay sections of UFB are progressing, with the first stage now completed.
- All other contractors are gearing up for the construction season with lots of CAR's and TMP's being submitted.

#### **ROAD SEAL EXTENSIONS**

Seal Extensions: Prioritisation matrix was completed mid-July. The top three priority roads (Subsidised tranche and unsubsidised tranche) were endorsed by the Procurement Board and subsequently approved by the Council to be constructed by the relevant maintenance contractors. The business case covering the subsidised portion of seal extension work is being prepared by the NTA and will be presented to NZTA for approval.

The following road sections have been identified following the unsealed road prioritisation. These sections have undergone the sub-optimisation process; effectively cutting out lengths that have no houses on them, applying the savings to the next highest priority road which in turn is subject to this sub-optimisation process.

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Road Name	Length (m)	Estimated Cost	FNDC Cost share	Cost Code	Fund Source	Contractor
Kumi Road	3,964	\$1,803,000.00	100% = \$1,803,000.00	2013.1.1.4917	LTP 2019/20	Fulton Hogan
Porotu Road	1,380	\$764,000.00	100% = \$764,000.00	2013.1.1.4917	LTP 2019/20	Broadspectrum
Puketi Road	1,000	\$433,000.00	100% = \$433,000.00	2013.1.1.4917	LTP 2019/20	Broadspectrum
Otangaroa Road	203	\$109,000.00	34% = \$37,060.00	8359.1.1.4917	NZTA LC-LR	Fulton Hogan
Church Road	1,700	\$791,000.00	34% = \$268,940.00	8359.1.1.4917	NZTA LC-LR	Fulton Hogan
Koropewa Road <sup>**)</sup>	1,818	\$100,000.00	34% = \$34,000.00	8359.1.1.4917	NZTA LC-LR	Broadspectrum
Totals	10,065	\$4,000,000.00	\$3,340,000.00			

<sup>\*\*</sup>The estimated cost to apply the full scope of sealing Koropewa Road is \$1,014,000.00. The intention is to deliver part of the enabling works on Koropewa Road for sealing in the following year under NZTA's subsidised \$1,000,000.00 Low Cost-Low Risk 2020/21 allocation.

#### **FORESTRY**

In preparation of the upcoming dry season, meetings with all forestry operators are being organised for October to establish:

- a) Routes being used.
- Expected tonnage being extracted from every block and hence the expected duration of logging.
- c) Appetite for contributing towards dust suppression.
- d) Depending on expected duration of logging, float the option if forestry operators would consider making a lump sum contribution (cumulative cost of suppression product) towards localised seal extension at highly impacted dust receivers.

#### **FOOTPATHS**

Renewals and maintenance work for the 2019/20 FY are prioritised and work has started in Moerewa, Kawakawa, Kerikeri, Paihia, Kaikohe and Kaitaia by the contractors. Work is programmed to meet the budget available and as per the condition assessment.

Community Boards agreed to the 2019/20 New Footpaths Programme which commenced in August 2019 with designs and construction of the new footpaths will be completed by May 2020.

#### **STRUCTURES**

The following works have been undertaken:

 Otaua Road Bridge N28: Design to be further reviewed. Bridge replacement requires Regional Consent and NTA progressing with this.

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- West Coast Road Bridge G01: further consultation required with the preferred contractor.
- · Bridge and Large Culvert Replacements: Designs are in progress.

#### ROADING PGF APPLICATIONS

Recent feedback from senior Provincial Development Unit (PDU) staff, combined with the receipt of a number of "decline letters" for previously submitted PGF expressions of interest (EOI's), give strong indications that the likelihood of any further roading related PGF applications being approved for funding within the current \$3B fund allocation is highly unlikely.

The primary reason provided for the decision to decline the EOI's was "The Expression of Interest(s) did not sufficiently address the primary objective of the Fund which is "to accelerate regional development through increasing the productivity potential of the region and contributing to more and better-paid jobs in the region".

This messaging has been further reinforced in separate discussions with senior PDU staff, where it was reiterated that with the present available \$3B fund being oversubscribed (value of applications received and still to be assessed is more than double the available remaining funding), the following considerations should be made prior to submitting a new PGF application

- Roading proposals are generally not being considered unless extremely exceptional, very unlikely unless PGF is the minor overall funder.
- Tourism proposals are generally not being considered some limited funding if below certain thresholds (max \$1m).
- Note that where a PGF application has been submitted and subsequently declined, it may also
  reduce the likelihood of approval should further similar funding become available in the future.

With this now known, the NTA Leadership Group have endorsed the proposal from NTA Management to not actively pursue or expend NTA resource effort on compiling PGF applications for the current round of PGF funding, unless the project either:

- Supports or enables qualifiable and measurable economic growth, specifically through direct creation of employment opportunities, or;
- 2. Is an enabler to a larger application which is assessed as meeting the criteria of (1).

In addition, where the above criteria are met, respective CE approval must be provided to utilise NTA resources to work on the associated PGF application.

#### THE CUSTOMER EXPERIENCE

The action plan to address key issues highlighted through the customer surveys has progressed. The Roading Team has been asked to prioritise their responses to customers and the NTA Maintenance & Operations Manager will also draft responses to customers

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# 2019/20 year ROADING CAPITAL PROGRAMME

	2019-20 Budget (\$)	Risks within programme activity	Risk
District Wide New Footpaths Eastern Ward	253,980		
District Wide New Footpaths Western Ward	291,748		
District Wide New Footpaths Northern Ward	345,900	North Park Drive – Whangatanne Drive, Kaitaia – Land requirement identified and may delay project	
Unsubsidised Walking Facilities	275,307		
Footpath Renewals – Eastern Ward	347,576		
Footpath Renewals – Western Ward	147,959		
Footpath Renewals – Northern Ward	271,028		
Minor Safety Improvements	1,230,555		
Resilience	1,465,743		
Bridge and Large Culverts Replacement		Matawherohia Road Bridge – Road legalisation issues Otaua Road M28 N28 – Resource Consent – timing	
	1,594,541	and requirements may affect final design  West Coast Road Bridge G01 – CHK, WSP & Mark  Seakins renegotiating for bridge replacement rather than tendered repair work	
Road Sealing	1,000,000	3 x road sealing projects pending approval of business case to NZTA	
Unsubsidised Road Sealing	3,000,000		
Flood Mitigation	995,000		
Unsubsidised Flood Mitigation	204,000		
Emergency Works	813,329		
100% Subsidised Special LCLR	287,326		
Reseal	2,577,090		
Rehabilitation	3,067,900		
Structural Component Replacement	479,910		

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#### LTP PERFORMANCE - PROJECT DELIVERY

Green	Strong probability the project will be delivered on time, within budget and with acceptable quality.
Yellow	Good probability the project will be delivered on time, within budget and with acceptable quality. Schedule, budget, resource or other changes may be needed.
Red	Probable that the project will NOT be delivered with acceptable quality without changes to schedule, budget, resources and/or scope

Project Name:	Southern Animal Shelter Project Phase: Construction			
Status Item	Current Status	Prior Status	Summary	
Overall Project Status	Red	Red	Concept and Detail design signed off. Tender issued for construction. No tender received for Southern Facility. No update on the design or any further analysis on the design into options following the last council meeting on 29 <sup>th</sup> August.	
Scope	Red	Red	No update on the design or any further analysis on the design into options following the last council meeting on 29th August.	
Schedule	Red	Red	No schedule has been updated as no direction to procced with Ngawha site has been granted.	
Cost	Red	Red	Project Budget is not related to the concept. Additional budget is required for construction has not been granted.	
Project Risk	Red	Yellow	The resource consent for the Southern Facility is still to be achieved. Project completion is at risk.	

#### Accomplishments:

• Resource consent has not been lodged. Have received quote to conduct Cultural Impact Assessment.

#### **Expected Accomplishments:**

- Resource consent application to be lodged following cultural impact assessment.
- Budget for Ngawha facility to be approved.

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Status Item	Current Status	Prior Status	Summary	
Overall Project Status	Red	Red	Concept and Detail design signed off. Tender issued for construction. Tender evaluated and request for additional funds for construction was not granted. Options presented at Council meeting of 27th August.	
Scope	Red	Red	The design has been broken into different options that are to be priced. Options from the current design from are building 12 kennels plus exercise yards, additional 12 kennels only, the entrance way, building with toilet and a building with a vet room.	
Schedule	Red	Red	w schedule to be developed following presentation at next council meeting if approval is granted to proceed into truction.	
Cost	Red	Red	riginal project budget is not related to the concept or detail design of the animal shelter facility of District Services. dditional funds are required for the designed facility to be constructed.	
Project Risk	Red	Yellow	Project completion is at risk as the project approval due to budget constraints has not been achieved.	

• Negotiation is underway with the tenderer on pricing options for delivery of the Kaitaia facility. Have engaged designers to establish pricing for involvement in separating the design as per the options that is to be constructed and the issue of tender drawings.

#### **Expected Accomplishments:**

- Tenderer to provide re-price on the options of constructing part of the facility.
- Designers to provide pricing for issue of design and construction drawings as per the options.

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Project Name:	TIF Toilets		Project Phase: Design/Consents		
Status Item	Current Status	Prior Status	Summary		
Overall Project Status	Green	Green	Mitimiti: Lease agreement agreed and currently being signed by both parties. Final designs due for building consent lodgement. No Resource Consent required for this site. Tender documentation prepared.		
Overall Project Status	Green	Green	Opononi: Legal agreements and consultation have delayed this project. Resource consent not. Expected completion for this project is now end of February.		
Overall Project Status	Yellow	Yellow	Waitangi: Delays with mana whenua consultation and legal agreements have resulted in this project being delayed.  Location is a known archaeological and a modification application is in progress. Expected completion for this project is now end of March. Tender documentation prepared.		
Overall Project Status	Yellow	Yellow	Haruru Falls: Delays with mana whenua consultation and legal agreements have resulted in this project being delayed. Expected completion for this project is now end of January. No Resource Consent required for this site. Tender documentation prepared.		
Scope	Green	Green	Scope clearly defined with no changes.		
Schedule	Green	Green	Projects currently tracking behind programme due to consultation and legal agreement delays. An extension of time has been granted from MBIE.		
Cost	Green	Green	No issue with costs to date.		
Project Risk (A2340212)	Green	Green	No new known Risks or issues.		

- Status Report No. 3 to MBIE has been received and Payment No. 3 approved. MBIE have prepared a variation to the contract as an extension.
- Final designs for all sites are progressing well.

#### **Expected Accomplishments:**

- Application to modify archaeological site lodged and accepted for Waitangi.
- Building Consents lodged and received for Mitimiti
- Mitimiti out to tender.

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Project Name:	Kawakawa	a WTP	Project Phase: Implementation	
Status Item	Current Status	Prior Status	Summary	
Overall Project Status	Yellow	Yellow	New roof installed, new internal framing and cladding installed and painted. A first coat of paint has been applied to the external blockwork; the second and final coat will be applied as soon as the weather allows us to do so. A new fire rated door for the Chlorine Store Room has been ordered, the lead time for this door is 7 weeks. With the exception of Chlorine room, the remainder of the building will be handed back to FNW as soon as the contractor has finished with the internal cleaning and external reinstatement works, both are work in progress.	
Scope	Yellow	Yellow	Change in scope was: Chlorine leak - contractor staff sent home.	
Schedule	Red	Yellow	Due to the additional safety requirements relating to the Chlorine Store Room and the associated lead time for the fire rated door. It is estimated that this segment of the building will only be completed during October.	
Cost	Yellow	Yellow	Budget \$483,561 Total actual \$275,125	

- · New roof installed
- · Internal framing and cladding completed
- Internal painting completed
- First coat of paint applied to external blockwork

#### **Expected Accomplishments:**

- Finish painting building externally
- Roller shutter doors installed.
- Reinstate security fencing and gates
- Tidy up site in general.
- Partial hand over of building back to FNW

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Project Name:	Paihia WWTP Upgrade		rade Project Phase: Delivery	
Status Item	Current Status	Prior Status	Summary	
Overall Project Status	Yellow	Yellow	ardstand area and concrete foundations have been completed for the Generator, MCC & Blowers. Fabrication of the oshells continues with production to program. The Bioshells installation barge has arrived and operational.	
Scope	Yellow	Yellow	Design and Construct an in pond biological system for ammonia reduction to meet conditions of the resource consent, with no changes.	
Schedule	Yellow	Yellow	No changes to the current schedule that will change the outcome of the Project.	
Cost	Yellow	Yellow	changes to the current financial status or any additional costs to the Project.	
Project Risk	Red	Red	linity adjustment is required with an option/feasibility commissioned.	

- Alkalinity adjustment options report and assessment completed.
- Install 30% ABS Airline piping.
- Install 45% Shoreline Boxes.
- 122 of 552 (22%) Bioshells fabricated.
- 28 of 552 (5%) Bioshells installed into the pond
- Generator hardstand & concrete foundation completed
- Pond depth survey completed by MPL.
- Relocation of aerator in pond 2 completed.

#### **Expected Accomplishments:**

- Install 60% ABS Airline piping.
- Install 80% Shoreline Boxes.
- 152 of 552 (27%) Bioshells fabricated.
- 56 of 552 (10%) Bioshells installed into the pond
- Completion May 2020.

Project Name: Rawene-Omanaia WTP

Status Item Current Prior Summary Status Status		Summary		
Overall Project Status	Green	Green	The commissioning of the new water treatment plant commenced in August 2019. An opening event is planned for 27 <sup>th</sup> September 2019.	
Scope	Green	Green	Minor scope variations during the project and number of items have been identified recently during liaison with the operations team.	
Schedule	Green	Green	The power upgrade works have been delayed due to issues with finalising the Top Energy Easement Agreement with the adjacent landowner, but this has now been resolved.	
Cost	Cost Green Green Minor cost variations during the project have been largely balanced with cost savings.  A number of minor additional cost items have been identified during the commissioning process.			

The delay with the power upgrade works will require a generator on site for a short period of time, but this is not a risk to

Project Phase: Construction

# Project Risk Accomplishments:

• Commissioning process commenced and testing is going well.

Green

• Resolved the issues with the Top Energy Easement Agreement for the power upgrade.

the delivery of the project on time.

Green

#### **Expected Accomplishments:**

- Opening event at the end of September.
- Commence the power upgrade works in September 2019.

#### PROFESSIONAL SERVICES PANEL

Evaluation has been completed with locally based service providers performing well in the process. The capacity required on the panel cannot be sourced locally and four of the major companies operating in the region have also been appointed based on strong evaluations and a significant capacity to support large and multiple projects.

The participants have been advised and the next steps are finalising contracts and Panel management processes.

The following companies have been awarded:

- Vision Consulting Engineers (Far North)
- LMD Planning (Far North)
- Haigh Workman (Far North)
- MWA Solutions (Far North)
- Hoskin Civil (Far North/Northland)
- VMC Consulting Environmental Engineers (Northland)
- Opu
- Stantec New Zealand
- Stellar Projects
- LDE

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#### PROGRAMME DARWIN



#### Background

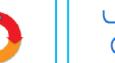
Far North District Council is embarking on a journey of transformation to ensure we can deliver on our vision of creating great places and supporting our people. The key transformation programmes are targeted at improving our customers' experience, enabling online services, upgrading our website and evolving asset management. This asset management programme, Programme Darwin, has four workstreams:



Delivery of a new integrated asset management system



Asset lifecycle development – clarity of roles, responsibility, process from design to dispose



Development and management of condition data, analytics, GIS



Develop people & culture to meet current and future asset management requirements

#### Strategic alignment

Asset Management is integral to what local government does. First, many of the services delivered by the Council rely on assets to support their delivery. Secondly, assets represent a significant investment by the Community that needs to be protected. Thirdly, asset failure can have social, cultural, environmental and economic effects on the community. It's therefore important that it aligns operationally and strategically to how FNDC operates.

Strategically asset management plays an integral in the long term planning of FNDC. Not only does it relate to how we execute the District's infrastructure strategy, but has a significant role in financial planning. For assets to influence the budget, rather than being constrained by it, planning needs to be done at a time that allows completed financial forecasts to be ready to underpin the budget. In that way, those making decisions on budgets can be better informed and able to consider the effect of their decisions on the assets and levels of service that the assets support. This planning relies on accurate and complete data – something the Data project will address.

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CouncilMark is a measure for better community value and is New Zealand's local government excellence programme, which FNDC has chosen to participate in. Service Delivery and Asset Management is one of 4 priority areas for CouncilMark, and the success of this workstream is largely dependent on Programme Darwin.

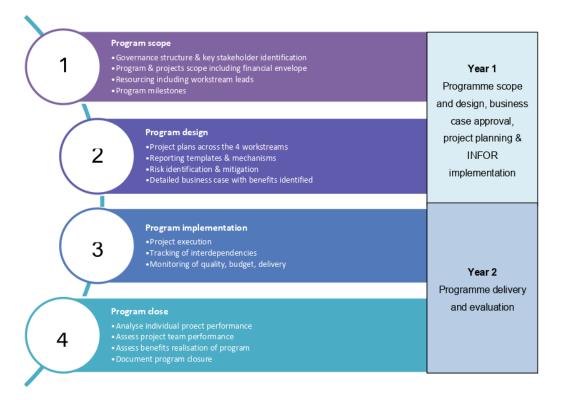
#### Benefits

- Control over our data and reducing our reliance on contractors to manage the data and the process
- Providing Elected Members, SLT and IAMS staff with better reporting on assets and the true cost of asset maintenance and replacements
- Control over of our work management processes for reactive and preventative maintenance
- A complete view of the asset, its cost, its condition and its planned renewal (3600 view of the Asset)
- Most importantly informed information on which to base 5, 10, 15 20 year renewals plans for the LTP and Asset Delivery Teams – published through the annual Living Asset Management Plan (LAMP) and to be ready for the LTP round in 2020.
- Clear asset management hierarchy, with the links between strategic and operational asset management defined
- Commitment horizontally planning, engineering, finance, strategy, project management and vertically — SLT, tier 3 Managers, Officers - to partner in continuing to develop our capability, capacity and commitment in asset management
- An accurate data set allowing trade-offs to be determined with confidence so that the best
  value whole-of-life strategies can be developed, using real-time data
- INFOR fully integrated with all other FNDC and Far North Waters systems enabling easy information sharing, analysis and ultimately better information to inform decisions
- A higher level of asset management competence within existing staff, and be growing a pipeline of asset management talent
- A culture of continuous development to be agile enough to flex to changing asset management requirements

#### Delivery

Phase one of this programme has a 12 month focus, with phase two having another 12 month focus.

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#### Key achievements - August

- Programme Manager EAM Emma Healy appointed, and commenced 12 August
- Resourcing plan for implementation of INFOR identified
- · Confirmed finances available for Programme
- Governance structure confirmed, with Programme Darwin being one of 5 key programmes reporting to the Customer & Digital Transformation Board
- Drafting of programme plan for Phase 1 (first 12 months) commenced
- · Workshop with key stakeholders scheduled

#### **Upcoming activities - September**

- Agreement with Corporate Services for cross-organisation (mainly IT) resourcing to implement INFOR
- Signing of Services Work Order contract with INFOR to commence system configuration and implementation
- Programme plan confirmed
- Scope for all 4 Programme Darwin projects to be confirmed, commence work on project plans for Asset Lifecycle, Data and People projects
- Internal stakeholder workshop to define programme success & ongoing engagement with the programme
- Programme launch to the organisation, starting with the Programme Manager meeting 1:1 with each SLT member

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## **CUSTOMER EXPERIENCE**

#### REQUEST FOR SERVICE PROCESS

RFS Analysis (Number)

Asset Group	YTD	August
Roading	3946	374
3Waters	4638	274
District Facilities	4529	358

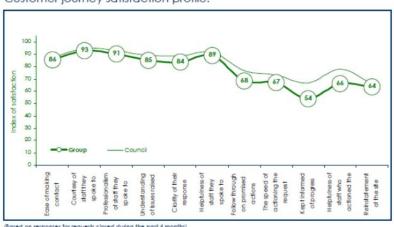
Far North District Council customer experience measurement programme

Request for Service Process



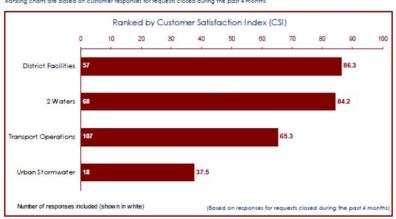
31-Aug-2019

Customer journey satisfaction profile:



(Based on responses for requests closed during the past 4 months)

# Infrastructure and Asset Management Group Request Type departm



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#### **3 WATERS OPERATIONS**

#### **EXECUTIVE SUMMARY**

For the month of August Far North Waters kept our 64 employees safe, with no LTIs or MTIs. We supplied 100% compliant drinking water, attended and resolved 306 requests for service call outs with 87% customer satisfaction achieved for those surveyed.

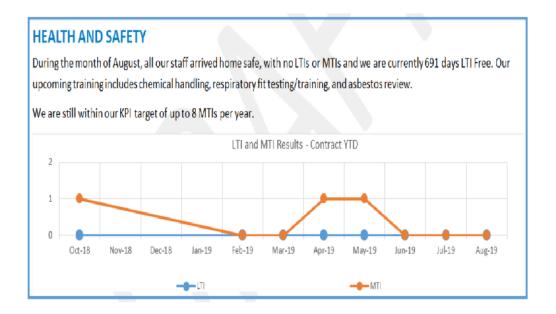
With PM completion at 100% for August, we have continued to reach our target for seven consecutive months. Total number of PMs completed for August was 62.

We currently have 14 project jobs in progress and have met all 17 of our 17 measured Pain Gain share KPIs (the other 12 KPIs are yet to be confirmed).

Thank you to Corey Hutchinson for stepping up while we looked for a replacement manager.

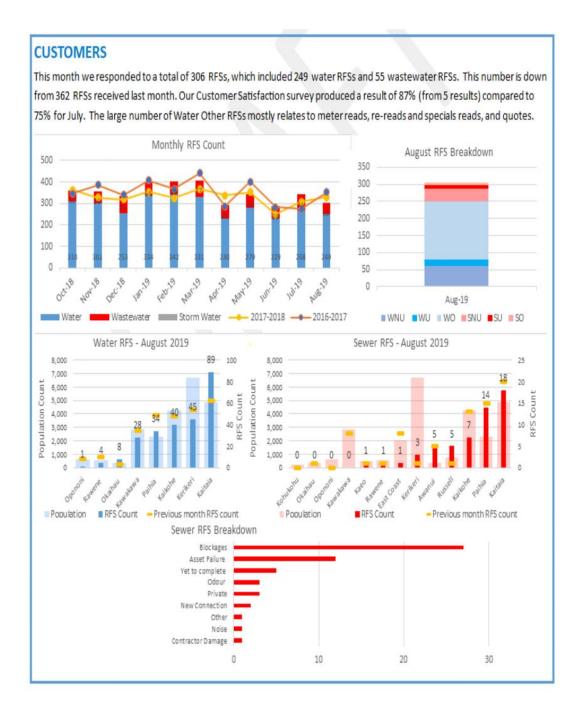


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#### **COMPLIANCE** 100% of our 9 Water Treatment Plants are compliant. 68.75% of our 16 Wastewater Treatment Plants are compliant. August Status Comment TSS (UV): 68 / limit 20 Kerikeri NH4-N: 52 / limit 40 New plant under construction E.Coli: 24,196 / limit 200 · Med12 calculations continue to remain slightly above consent limits for E.Coli and ammonia however results have reduced significantly following pond desludging E.Coli: August count 1,081 Re-fencing proposal obtained from FNW staff and awaiting med12 - 3,654 / limit 3,000 funding approval to ensure stock are prevented from Opononi NH4-N (CWL): August count 28 entering wetlands. Wetland refurbishment required med12 - 42 / limit 30 following fencing Long term plant and disposal options on hold pending consent renewal process. Upgrade project underway and on track with expected NH4-N (DS): 14 / limit 1.6 Paihia completion May 2020. Contractors mobilised onsite end of July. NH4-N: 29 / limit 5 Consent hearing completed, awaiting finalised consent to Taipa Faecals: 1,300 / limit 1,000 determine future for plant (short term and long term). Algae reduction methods continue being investigated - proposal Whatuwhiwhi TSS: 56 / limit 30 for gabion basket to raise outlet and act as rock filter determined

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## **ASSETS**

We achieved 100% PM completion for the month of August continuing the same excellent result for the month of July.

Note: In the month of February we issued 2270 planned maintenance jobs, mainly due to battery replacements.

The graphs below show our planned vs reactive work is currently at 66% reactive and 34% planned, and we aim for a monthly target of 70% planned and 30% reactive. Blockages are still an ongoing concern, increasing from 38 last month to 45 during August, focus still a requirement on educating the public about non-flushable items. We are currently working on SCADA/Comms issues by installing new computers in all plants. This is approximately 50% completed. SCADA/COMMS faults increased from 10 last month, to 20 this month.



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### **INFRASTRUCTURE PLANNING**

The following provides an overview of the current priorities on the Infrastructure Planning Team's work programme. This includes planning projects, collaboration and engagement activities and key consent applications and renewals.



							Stormwater Facilities Wastewater Water Transport
Activity	Asset		St	atus		Expected	Comment
	Group	Concept	Plan	Deliver	Handover	Completion	
Strategies / Plans /	Policies						
District Transport Strategy	<del></del>	•	•	•		FY19/20	Progressing according to plan, on schedule and on budget. Commute Transportation Consultants have just completed the first draft Integrated Transport Strategy following a successful round of workshops and interviews with key stakeholders representing Government organisations, departments, major industry associations and internal staff. Tangata Whenua engagement is ongoing. Kerikeri traffic data collection complete. Kerikeri Road is approaching intervention threshold. Traffic Modelling is in progress. Approval will be sought through a report and recommendation to the 3 Oct Council meeting to release the draft Integrated Transport Strategy for public consultation.
Rawene WWTP Optioneering	-	•				On-going	Staff are working with engineering consultants and Rawene locals to identify options for discharging wastewater to land. The consultants are costing three options and will present these at a hui in October.
Water Demand Management Plans		•	•			ТВА	Water Demand Management Plans (WDMP) aim to identify ways a particular scheme can manage demand to limit the need to invest in increased capacity. Parked until BRANZ household water use data is available.
Backflow Prevention Policy		•	•			FY19/20	Changes in staff and resulted in no progress in the month of August. A renewed look at how backflow prevention interacts with Water Safety Plans will take place in September and October.
Water and Wastewater Connections Policy		•				FY19/20	A policy or internal guideline for water and wastewater connections will increase transparency and support consistent decision making when considering requests to connect to the water and wastewater networks around the district. This is parked until Principal Planner role is recruited and established in the team. The Principal Planner will start at the end of October.
Sludge Strategy	<b>\$</b>	•	•			FY19/20	Removal and disposal (use) of wastewater sludge is a growing problem in New Zealand.  Resources were directed onto other projects in August while FNDC investigated alternatives operating overseas.
Kaitaia Water Strategy	<b>6</b>	•	•				A project manager was assigned to the project. Project plans and project briefs have been developed. Forward work includes Request for Prices for bore and pipeline design. Contact was made with the landowner of the bore site. Further negotiations are on hold until after the elections.
Paihia Water Strategy	•	•	•	•			A workshop in late August identified a long list of source and treatment options for a new water supply in Paihia. Another important outcome of the workshop were high-level criteria to assess the long list of option against. This high-level assessment (traffic light) will identify 3 preferred options to assess in greater detail. The next workshop is scheduled for late in September.
Proposed Regional Plan for Northland	All	•	•	•		FY19/20	Working closely with WDC, FNDC has joined six appeals on the Proposed Plan, with a focus on ensuring that it enables public water supply. Mediation with appellants started in early August and is expected to continue until December.
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Activity	Commen	it							
Collaboration and Engagement									
FN2100	in the Far N others that	North District and dete rely on it is the foster	ermine a desired future d ring of a Tangata Whenua	irection against which all Iwi Partnership. This is	egy called Far North 2100 (FN2100) This strategy will focus on all opportunities I investment will be tested. Critical to the success of this project and for all taking longer than planned so the project has been granted a time extension for n must meet Regional Land Transport Plan (RLTP) deadlines.				
District Plan	inclusion in	the DP. The project	steering group met a num	nber of times in August t	Engineering Standards. The Engineering Standards will be reviewed for to discuss how the format and structure of the document affects its use and legal irection of the document.				
Tai Tokerau Councils Climate Change Adaptation Group	Northland.	This will include a dra		y for Northland and asso	orative approach to climate change adaptation planning for local government in ociated work programme that identifies and addresses priority issues at both a ım.				
change Adaptation Group		he working group met in Kaikohe in August with representatives from each council's Maori engagement teams to discuss climate change initiatives and engaging vith Maori. Further work is identified and the group will meet again in November.							
Twin Coast Discovery Route	out of seve Transport f implement	NZTA are beginning to roll out completed Business Cases to all Northland District Councils in support of the development of the Twin Coast Discovery Route. Two out of seven have now been completed with a third imminent. NZTA have advised that Projects that are not already in respective RLTPs or the National Land Transport Plan (NLTP), will require a variation to the RLTP before they can be progressed and subject to the availability of local share. The first option for implementation funding is the National Land Transport Fund (NLTF). This can be taken as an indication of reducing confidence in Provincial Growth Fund as the primary funding source. Delivery of projects within the proposed timeframes is therefore considered unlikely.							
Liaison Groups	Engageme	nt with established Co	mmunity Liaison Groups	(CLG) is required by a nu	umber of our Infrastructure Consents. No meetings took place in August.				
Consent Technician		August 2019	Year to Date '20	Year to Date '19					
Applications for New Water and Wastewater Connections	<b>6</b> 🖁	8	31	28	Requests to Connect to Water and Wastewater Services Sixteen requests to connect to Council water and wastewater services were received in August 2019 and September 2019.				
					Year to date Council has received 28 applications (compared to 31 in 2018)				
Resource Consent Applications Reviewed by IAMs	All	41	Not Available	61	IAM's development engineer and consents technician review all consents and provide comment on how to minimise/mitigate impacts on Council infrastructure.				
LIMs Assessed	All	110	Not Available	265	IAM's consents technician and admin support input into Land Information Memorandums by completing soil reports and assessing development contributions.				

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			St	atus		Completion /	
Activity	Asset Group	Concept	Making the Application	Managing the Application	Handover	Consent Expiry	Comment
Consent Applications/	Authorisati	ons					
Taipa WWTP Renewal	Ş	•	•	•	•	Jun 2019	The hearing commenced on June 24 <sup>th</sup> and officially closed on 5 August 2019. A decision was issued on 26th of August and the independent commissioners have granted an eight-year consent. The appeal period closes 16 September. The consent conditions require that Council set up a working group in October and undertake a number of technical investigations over the next few years.
Kohukohu WWTP Renewal	\$	•	•	•		May 2020	We are expecting a request for further information from NRC in September. $\label{eq:continuous}$
Opononi / Omapere WWTP Renewal		•	•	•		Mar 2020	Staff received a request for further information from NRC. Staff are engaging with experts to provide a Quantitative Microbial Risk Assessment and Cultural Impact Assessment. The information required by the request will take a number of months to gather.  The monitoring equipment deployed at part of the Hydrodynamic Study of the Hokianga Harbour was removed after 30+ days. The data will be provided to the modellers to calibrate the models.
Opononi / Omapere New Source	•	•	•	•		Oct 2019	An application has been made to NRC for a groundwater take to supplement the Opononi WWTP. Staff have recently completed a response to a request for further information from NRC and expect to receive draft resource consent conditions in October
Puketotara surface water take (source for Kerikeri WTP)	<b>6</b>	•	•			Sept 2019	An increase in allocation is being assessed in order to increase resilience of the Kerikeri Water Supply. An instream ecological assessment has been determined necessary and will be undertaken by NIWA in September.
Russell groundwater take		•	•			Aug 2019	The new consent will seek to supply water to public toilets in Russell. The application will be made in September 2019.
Kerikeri Sports Complex Wastewater Renewal		•	•			Nov 2019	An application to renew the discharge consents will be made before January 2020. An on-site wastewater treatment system maintenance contract will be required to ensure continued compliance.
Rawene WWTP desludging application	<b>?</b>	•	•	•		Oct 2019	An application to discharge sludge to land and the associated discharge of odour has been made to NRC. Staff expect the consent to be granted in September
Southern Dog Pound Application	<b>^</b>	•	•			Oct 2019	At a Council Meeting in August elected members asked that the location of the new southern pound be re-examined with alternative locations considered. District Services will be reporting to Council in October. Work on the resource consent application for the original location continues and is expected to be lodged by the end of September. An external expert has been engaged to prepare a CIA to support the resource consent application.
Motutangi Drainage District Concession application		•	•	•		TBA	Draft decision and conditions of concession received from the Department of Conservation (DOC). Stormwater operations staff consulting with DOC on conditions.

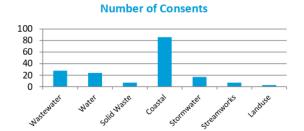
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			St	atus		Completion /	
Activity	Asset Group	Concept	Making the Application	Managing the Application	Handover	Consent Expiry	Comment
Consent Applications/	Authorisatio	ns (cont.)		1			
						Oct 2019	Preliminary planning assessment completed. Preparation and lodgement of land use consent is subject to confirmation of the toilet location by project manager.
Waitangi - (TIF) Public Toilets	<b>^</b>	•	•			Oct 2019	The archaeological assessment has been completed and an authority is required to construct the toilets in the preferred location. Engagement/consultation with tangata whenua has been carried out and preferred location agreed to. Application for authority expected to be lodged by the end of September. Planning assessment to be completed by the end of September to determine if resource consent is required.
Opononi - (TIF) Public Toilets – Resource Consent	u u	•	•	•	•	Aug 2019	Toilet location confirmed. Application for land use consent prepared, lodged and decision issued 30 August 2019. Appeal period closes 20 September 2019.
Te Haumi Underpass and Footbridge Renewal	<del></del>	•	•	•		Dec 2019	Consent expires 29 February 2020. An application for the replacement consent has been prepared by an external consultant and lodged with NRC. Decision expected before end of September.
Awanui River Stormwater Outlet Structure Renewal		•	•			Dec 2019	Consent expires 31 May 2020. An application for the replacement consent is being prepare by an external consultant and will be lodged by the end of December.
Kaeo Public Toilets water supply	•	•				Dec 2019	District Facilities staff have indicated that a new water source for the Kaeo Public toilets may be necessary.
Kawakawa WTP water take and backwash discharge		•	•	•	•	Aug 2019	Decision issued with 35 year consent granted. Handover meeting with Far North Waters, and IAM planning staff held to confirm conditions and responsibilities.
Marreine Place, Karikari – Flood control works		•				2019	DOC advised of concerns with open drain adjacent to significant wetland.  Stormwater operations considering alternative options. Regional resource consent required for works.
Kaikohe Memorial Park – Facilities (Basketball Court) upgrade		•	•	•		Sept 2019	Application lodged. Decision expected by the end of September.
Horeke temporary dog pound	<b>••••</b>	•	•			Nov 2019	Consultants have been engaged to prepare and lodge the retrospective land use application for the temporary pound. An acoustic expert has been engaged to prepare noise assessment to support application. Application expected to be lodged by mid-October but dependant on completion of noise report.

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# **INFRASTRUCTURE COMPLIANCE**

The following provides an overview of infrastructure compliance with NRC issued resource consents including current abatement notices.





## Since Last Reported

0

## **Summary of Abatements**

Location	Asset	Asset Type	Non-Compliance	Action Underway
	Kerikeri Sports Complex	<b></b>	<ul> <li>Issued Dec 2016</li> <li>Breach of discharge consent limit for wastewater discharge amount</li> </ul>	No breaches of discharge volume since November 2018. Plumbing repairs, meter calibration and maintenance undertaken. Cancellation of abatement will be requested following maintenance and ongoing compliance
	Mangonui Handrail	•	Abatement notice issued May 2018     Erection of a safety rail on the     Mangonui boardwalk required	As agreed to by NRC, 80m of handrall installed in September 2018 in highest risk area. Staff continue working with Community Working Group to reach acceptable solution for remainder of boardwalk – public consultation underway.
N M	Kaitaia Recovery Centre		Abatement notice issued Nov 2018     Stormwater runoff from bins stored at site may contaminate waterway	Interceptor / oil separator in process of being installed to address NRC concerns around contaminants entering waterway.
Kaitaia Recovery Centre  Mangonui Handrail	Opononi WWTP	<b>?</b>	<ul> <li>Abatement Notice issued Apr 2016</li> <li>Plant evidencing non-compliance with E.Coli limits</li> </ul>	Short term: aerator and desludging have improved E.Coli readings which are now within consent limits. Additional maintenance being scheduled. Long term: engagement with the Community Liaison Group continues to try and find an acceptable upgrade solution. Aiming for agreed upgrade solution next LTP.
Kaitaia WW Network Kaitaia Kerikeri Sports Complex	Kaitaia WW Network	<b>?</b>	Abatement notice issued Apr 2016     Unconsented network overflows	Screens have been installed at overflow location and programme of work underway to reduce frequency of overflows.
Ahipara WWTP X2 Kerikeri	Paihia WWTP	<b>?</b>	Abatement Notice issued Oct 2016     Breaches in ammonia limits ongoing	Paihia WWTP upgrade project underway and meeting deadlines provided to Environment Court and NRC.
Russell WWTP Kaikohe	Russell WWTP	\$	Abatement notice issued Mar 2017     Intermittent breaches in E.Coli limits	Various upgrade work undertaken during 2018/2019, plant currently compliant and in monitoring period before requesting cancellation of abatement notice.
Opononi WWTP S	Ahipara WWTP	ş	<ul> <li>Abatement notice issued Mar 2018</li> <li>Non-compliant leachate volume discharged to pond from Ahipara Landfill.</li> </ul>	Pump controller was upgraded and since then no evidence of breaching flow limit. Continue to monitor before requesting cancellation of abatement.
	Ahipara WWTP	ş	Abate ment notice issued September 2017     Discharge non-compliant with faecal coliform limits	Wetland refurbishment work and pond desludging have resulted in positive impact on faecal coliform limits. Abatement notice cancellation sent to NRC in July 2019.

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## **ASSET MANAGEMENT**

Key:
• Complete • In progress • Parked

The following provides an overview of key projects and deliverables the Asset Management Team are working towards. These are being delivered in conjunction with 'business as usual' work such as RFS's, operational matters and minor projects











and minor projects.						Storm	water Facilities Wastewater Water Pacilities Wastewater			
Activity	Asset	Status				Expected	Comment			
Accepted	Group	Concept	Plan Deliver		Handover	Completion	Comment			
Strategies / Plans / Policies										
Living Asset Management Plan	All	•	•			FY20/21	Will replace static AMP documents – an $18-24$ month process. First draft to SLT / EMs by end of June $2020$			
Asset Management Strategy	All	•				TBA	To be developed			
Asset Management Policy	All	•	•	•		FY19/20	Internal policy drafted and being updated. Awaiting approval			
Annual Plan	All	•	•	•	•	FY19/20	Contribute to Annual Plan project, coordinated by Strategic Policy & Planning.			
ISO55000	All	•				TBA	To be developed			
Stormwater Strategy		•	•			FY20/21	Underway			
Stormwater Catchment Management Plans		•	•	•		FY20/21	Being consulted on and developed with GHD Consulting			
Asbestos Management Plans		•	•	•		FY20/21	Required as part of the Health & Safety at Work (Asbestos) Regulations 2016			
Vesting Assets to Council Policy	All	•				TBA	Identified gap - policy and process required (to consult with SPP, Legal, Governance, Finance)			
Asset Identification / Condition Asses	sments									
Prioritised Scheduled Asset Condition Assessments	All	•	•			FY20/30	10 year programme being developed. Report for funding going to Council in October 2019.			
Inventory Assessment - DF Assets		•	•	•		Underway	Identify and record additional district facilities assets such as picnic tables, benches, parks etc.			
Stormwater Asset Information		•	•			Underway	Develop stormwater asset data for transition of stormwater operations to Far North Waters. Stormwater operations have transitioned to FNW as of 01 August 2019.			

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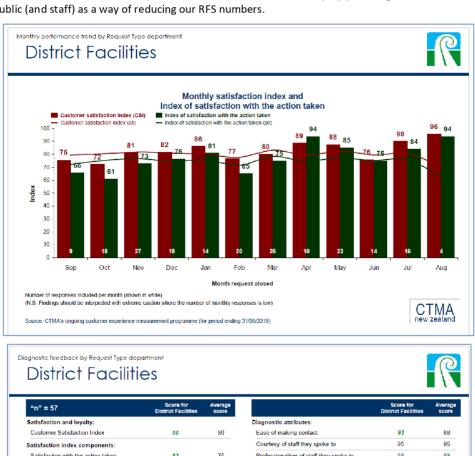
Activity	Asset		Sta	atus		Expected	Comment	
Activity	Group	Concept	Plan	Deliver	Handover	Completion	Comment	
Project Pipeline - Initiations	Includes pla	anning, feasibility	y studies, opti	ons assessments	, business casing	getc. before hando	over for Project Delivery	
Kaitaia Wastewater Overflows	P	•	•	•		FY20/21	Subject to NRC abatement notice.  Options assessment complete, decision pending on appropriate solution	
Hihi WWTP	-	•	•			FY20/21	Plant upgrade is required. Currently with planning to obtain resource consent and decision on best approach moving forward for the plant. Additional funding required and has been submitted for via AP Variations register.	
East Coast (Taipa) WWTP	-	•	•			FY20/21	Plant evidencing non-compliance with resource consent. Initial upgrade and disposal options assessment undertaken, further assessment and consultation required.	
Other								
Asset Management System	All	•	•			FY20/21	Awaiting signing of SoW. Once done system implementation to commence, hopefully by 01/10/2019. Phase 1A covering base system configuration preparing for data, data transfer and validation and GIS interface to be completed by 31/12/2019 – includes draft install of Advanced Analytics (LAMP).	
Stormwater modelling requirements		•	•			FY20/21	Subject to Asset Management System project completion	
Area of Benefit Plan updates - Stormwater		•				TBA	TBA	
Agree system for CCTV survey data QA and storage	3 Waters	•				Underway	TBA	
Data Cleanse / Tidy Up	All	•	•			Underway	A continual process but aim to have it completed prior to Phase 1A implementation of the new AMS	

## **DISTRICT FACILITIES**

### CUSTOMER EXPERIENCE PROGRAMME

District Facilities staff continue to work hard on improving our customer experiences. Work continues to reduce the number of RFS codes used by District Facilities.

Continue to look at smarter ways the new website and TK2 can help by providing information to the public (and staff) as a way of reducing our RFS numbers.





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### **HEALTH AND SAFETY**

### **RECREATION SERVICES**

ACCIDENT TYPE	July	Aug
Near Miss	0	0
Non-serious harm	1	1
Serious harm	0	0
LTI	0	0
Vehicle / Machinery accident	0	1

## WASTE MANAGEMENT (Southern RTS)

ACCIDENT TYPE	Jan	Feb	March	April	May	June	July	Aug
Near Miss	1	0	1	0	1	0	1	0
Non-serious harm	0	1	0	0	0	0	0	0
Serious harm	0	0	0	0	0	0	0	0
LTI	0	0	0	0	0	0	0	0
Vehicle / Machinery accident	0	0	0	0	0	0	0	0

## NORTHLAND WASTE (Northern RTS)

ACCIDENT TYPE	Jan	Feb	March	April	May	June	July	Aug
Near Miss	0	0	0	1	0	0	0	0
Non-serious harm	1	0	2	0	1	0	0	1
Serious harm	0	0	0	0	0	0	0	0
LTI	0	1	0	0	0	0	1	0
Vehicle / Machinery accident	4	1	0	2	1	0	1	2

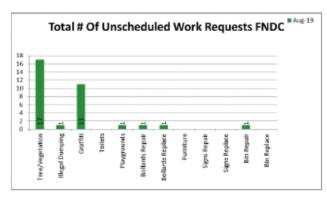
August's non serious harm was a staff member who reported a sore elbow not as a result of an accident but possibly from manual handling.

## BROADSPECTRUM (Russell RTS and landfill)

ACCIDENT TYPE	Jan	Feb	March	April	May	June	July	Aug
Near Miss	0	0	0	0	0	0	0	0
Non-serious harm	1	0	0	0	0	0	0	0
Serious harm	0	0	0	0	0	0	0	0
LTI	0	0	0	0	0	0	0	0
Vehicle / Machinery accident	0	0	0	0	0	0	0	0

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#### RECREATIONAL SERVICES



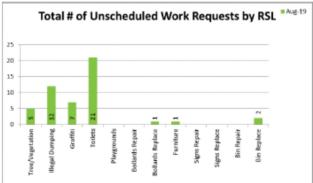


Table: Number of unscheduled works requested by Council and RSL

## PARKS AND RESERVES

Spring preparation and fertilization programme carried out on the Kerikeri and Baysport sports fields.

Tree maintenance continues to be carried out across the District in many of our parks and reserves as a result of customer concerns and site visits by District Facilities staff.

Fence repairs needed to the boundary fence around the Kaikohe rugby fields due to vandalism.

MBIE have approved an amount of \$288,500 from the 2019/20 Responsible Camping Fund. This will be used for the following projects:

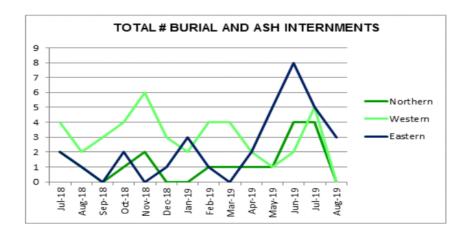
- Kaitiaki Rangers Pogramme
- Gap and opportunities analysis
- Servicing existing TIF toilets at Rawhiti and Ramp Road, Karikari Peninsula

### **CEMETERIES**

The licence for disinterment of an old private cemetery in Kaeo as a result of the old cemetery slipping onto the state highway has been granted. Those dis-interned will be re-interned into a special area of the Kaeo public cemetery, this will be carried out in October 2019 date yet to be confirmed.

Due to recent issues with the standard of grave dressings, additional audits have been carried out and identified improvements and compliance with the contract specifications.

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### **TOWN MAINTENANCE AUDITS**

	Jan	Feb	March	April	May	June	July	August
Met	12	15	15	14	12	15	11	17
Not met	5	5	2	4	6	2	8	1
Non- performance Notice	0	1	0	2	0	0	1	0

Table 1: YTD audit results

August	Met	Not met	Non performance notice	Comment
Reserve mowing	1	0	0	
Edge control	2	0	0	
Playground	0	0	0	
Cemetery	0	0	0	
Toilets	5	0	0	
Litter and Town Maint	2	1	0	
Unscheduled	7	0	0	
Contract	10	1	0	
TOTAL	17	1	0	18 audits completed

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### **PUBLIC TOILETS**

Positive feedback received about the Broadwood toilets which are looking good with an antique saw having been donated by the community. The Saw is installed on the front of the toilets as a feature shroud designed by Recreational Services.



A new disabled portaloo has been placed at the Kaimaumau reserve next to the existing toilet block while the old block is being renovated. Council has recently purchased 3 disabled portaloos to be used as temporary and seasonal toilet facilities during the busy summer season in high peak areas.

## **SOLID WASTE**

### Regulated Product Stewardship

Product Stewardship requires manufactures to take responsibility for the end of life of their products. The Government has announced they are looking to declare 'priority products' for six product groups that can create harm at end of life. They are also looking to declare ministerial guidelines for the design of accredited schemes to manage the priority products. This is stage one of a two stage process to move toward regulated product stewardship for these products. This will be the most significant change in solid waste regulations in New Zealand. Submissions close Friday 4 October at 5pm.

## Community Litter Clean Ups

A meeting was held with DF, Roading, H&S and Customer Services to discuss H&S procedures for community litter clean ups and then a follow up meeting with Simon Millichamp, Alastair Wiseman and George Swanepoel. George expressed the opinion that allowing free disposal of rubbish from such clean ups doesn't expose us to responsibilities for H&S of the clean up. George will follow up with a formal written opinion.

### Kaitaia Refuse Transfer Station Abatement notice

NRC is pushing for progress on installing an oil separation device at Kaitaia Refuse Transfer Station. Contractors have done preliminary investigations and are preparing quotes. Some economies may be achieved as some of the work required can be done in conjunction with the weigh bridge installation.

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NRC wants this work to be followed by installation of similar devices at other bulk rubbish transfer stations across the district.

# **Community Recycling Centres**

Draft community recycling centres proposals have been submitted to Rawhiti and Waitangi and we are awaiting feedback from the trust committees involved.

The Peria Community Recycling Centre was vandalised by having the posts cut with a chainsaw causing the veranda to collapse. As a result, the Peria Trust has asked us to remove the facility from their land as they don't want to be involved in any local disputes. The community has a 7 day a week transfer station 10 minutes' drive away in Taipa so there is no urgency to resolve the matter.

#### **Contract Renewals**

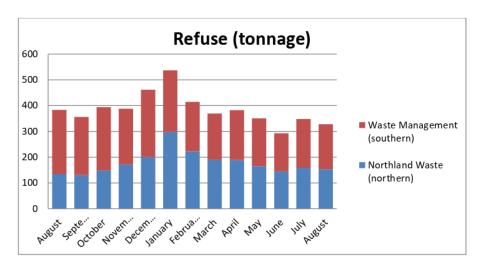
The contract to operate the Russel landfill and transfer station and the contract to provide waste minimisation education expire in January 2020. Draft procurement plan for these services have been signed off by Glenn and the tender papers will be worked on next.

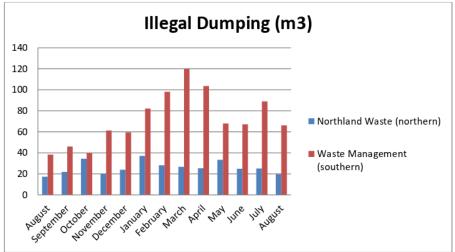
### Recycling at Council Offices

Dual rubbish/paper recycling bins have been provided at the Kaikohe Headquarters and now Te Ahu offices in an attempt to improve Council's recycling performance. These bins will be rolled out to the JBC office's next, and then recycle bins and services for lunch rooms will be considered.

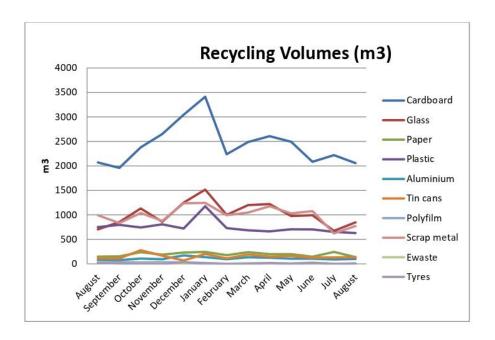
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### SOLID WASTE STATS FOR AUGUST





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# LITTER INFRINGEMENT REPORT – August 2019

Offence Date	Offence Type	Status	Balance	Location Details	
29/07/2019	Deposited litter in/on a public place \$250 20-120	First Notice	\$250	On Street: Rawene Road, Rawene Location: Intersection SH 12	
29/07/2019	Deposited litter in/on a public place \$250 20-120L	First Notice	\$250	On Street: Rawene Road, Rawene Location: Intersection SH 12	
26/06/2019	Deposited litter in / on public place \$400 >120L	Second Notice	\$400	On Street: Fairburn Road, Kaitaia Location: Intersection State Highway 1	
26/06/2019	Deposited litter in/on a public place \$250 20-120L	Second Notice	\$250	On Street: Fairburn Road, Kaitaia Location: Intersection State Highway 1 Kaitaia	
9/07/2019	Deposited litter in/on a public place \$250 20-120L	Second Notice	\$250	On Street: Waikare Road, Kawakawa Location: Intersection State Highway 11	
29/07/2019	Deposited litter in/on a public place \$250 20-120L	First Notice	\$250	On Street: Rawene Road, Rawene Location: Intersection State Highway 12	
29/07/2019	Deposited litter in/on a public place \$250 20-120	First Notice	\$250	On Street: Rakauwahia Road, Kaikohe Location: Intersection State Highway 12	
26/06/2019	Deposited litter in / on public place \$400 >120L	Second Notice	\$400	On Street: Fairburn Road, Kaitaia Location: Intersection State Highway 1 kaitaia	
26/06/2019	Deposited litter in / on public place \$400 >120L	Second Notice	\$400	Location: Intersection State Highway 1	
29/07/2019	Deposited litter in/on a public place \$250 20-120L	First Notice	\$250	On Street: Rawene Road, Rawene Location: Intersection State Highway 12	
5/06/2019	Deposited litter in/on a public place \$250 20-120L	First Notice	\$250	On Street: Fairburn Road, Kaitaia Location: Intersection State Highway 1, Kaitaia	
5/06/2019	Deposited litter in/on a public place	First Notice	\$250	Location: West Coast Road, Panguru	
5/06/2019	Deposited litter in/on a public place	First Notice	\$250	Location: West Coast Road, Panguru	
5/06/2019	Deposited litter in/on public place \$400 (Haz/Rpt)	First Notice	\$400	On Street: Fairburn Road, Kaitaia Location: Intersection State Highway 1, Kaitaia	
31/05/2019	Deposited litter in / on a public place	First Notice	\$100		
16/05/2019	Deposited litter in/on a public place \$250 20-120L	First Notice	\$250	On Street: Church Road, Kaingaroa Location: Intersection State Highway 10	
16/05/2019	Deposited litter in/on a public place	First Notice	\$250	Location: Intersection Church Road	
22/05/2019	Deposited litter in / on public place \$400 >120L	First Notice	\$400	On Street: Takahue Road, Kaitaia Location: Intersection Sta Highway 1	
22/05/2019	Deposited litter in/on a public place	First Notice	\$150	Location: West Coast Road, Panguru	
16/05/2019	Deposited litter in/on a public place \$250 20-120L	First Notice	\$250	On Street: Kaimaumau Road, Waiharara Location: Intersection Far North Road	

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#### HOUSING FOR THE ELDERLY

2019	January	February	March	April	May	June	July	August
	3	2	1	5	4	3	1	1
# units vacated	Northern: Ahlpara, Oxford	Eastern: Kerlkerl	Western: Kohukohu	Western: Kohukohu , Kalkohe	Western: Kalkohe, Kohukohu	Western: Kalkohe	Western: Kakohe	Western:
	Western: Waima	Western: Kaikohe		Eastern: Kerikeri	Eastern:	Eastern: Kawakawa	Eastern:	Eastern:
				Northern: Ahipara, Oxford St	Northern: Oxford St	Northern: Oxford St	Northem:	Northern: Puckey Ave
	5	6	7	5	9	7	7	5
unit refurbishments		Northern: Oxford, Ahipara	Northern: Ahipara, Oxford	Western: Kaikohe, Waima, Kohukohu	Western Kalkohe, Kohukohu, Waima	Western: Kaikohe, Kohukohu, Waima	Western: Kohukohu, Waima	Western: Kaikohe, Waima
progressing	Western: Kaikohe	Western: Kaikohe	Western: Kaikohe, Waima	Eastern: Kerikeri	Eastern: Kerikeri	Eastern: Kerikeri, Kawakawa,	Eastern: Kawakawa	Eastern: Kawakawa
	Eastern: Kerikeri		Eastern: Kerikeri		Northern: Ahipara, Oxford St	Northern: Oxford St	Northern: Oxford St	Northern: Oxford St
# units completed	0	1	2	3	3	2	2	3
(returned for tenanting)		Eastern: Kerikeri	Western: Kaikohe	Northern: Ahipara, Oxford	Northern: Ahipara, Oxford St	Western: Kaikohe	Western: Kerikeri, Kaikohe	Western: Kohukohu

### **COMMUNITY FACILITIES**

The letters concerning the need for 2018/19 financial and statistics are being prepared. This year we will also be asking for information the hall committee would like to have made available to the public on the new Council website. Ideally it will be a link to their website but just some basic information we can provide to the public on our website may assist with improving the customer experience and decision making.

All Council owned buildings have current Building Warrant of Fitness.

2019	July	August
	0	0
# of DINOFIn does to coming	Western:	Western:
# of BWOF's due to expire	Eastern:	Eastern:
	Northern:	Northern:
	0	0
# -1-6	Western:	Western:
# defect notices received	Eastern:	Eastern:
	Northern:	Northern:
	9	9
# facilities compliant (returned for tenanting)	District wide	District wide

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#### **SWIMMING POOLS**

CBEC continue to carry out a very basic winterisation programme in preparation for opening in October for the main pools and possibly later for the school pools.

### LEASES / AGREEMENTS

Work is underway to contact those lessees who have not been paying rent and to remind them of their obligations. In conjunction to this, we are also looking at a way to ensure this is automated, whether that is an automatic payment or Council has an automated invoice sent out annually.

Work has started also on contacting those with leases that have expired, asking the group involved whether they want to renew the lease or not.

AUGUST	To do	Applicant	District Facilities	Legal Services	Other	Negotiating	Ready for signing	Completed this month
Western	Kaikohe Easketbal Court Agreement (new)	AUGUST: Hokianga Treks (renewal)	Rawene Campus (new)	Opononi Eowling Club Lease (new)	Statement of Proposal- community consultation: * Ventnor Memorial * Rawere Campus		AUGUST: Sportsvile and BOI Rugby - Sports field lights Agreement (new)	
	Northland College - Swimming Pool MOU (now)			Hokianga Coastguard Lease (ncw) TF Toilets (Opononi)	SP&P: Ventnor Memorial Agreement (new)			
				Agreement (new)				
Eastern	Cherry Park House Lease (new)	Russell Tennis Club (new)	Hundertwasser - public toilet services Agreement (review)	Pear Tree Lease (new)	SP&P to do: * Paihia Village Green Management Plan			
	Russel Sports Trust Lease (new)		Kawakawa Memorial Library Hall Lease (renewal?)	Kerikeri Sports Complex Lease (new)				
	Kerikeri College - Swimming Pool MOU (review)		AUGUST: 2019/20 Focus Paihia Village Green Market Day Agreement	TF Toilets (Haruru / Waitangi) Agreements (new)	Investigation stage: * Tauranga Day - water easement Agreement (new due to expry)			
			AUGUST: Focus Painia Custodian Services 201/20 Agreement (new)					
Northern		Tumanako o Kaitaia Kohanga Reo Trust (new)	(new)	Kaitaia Saturday Market Agreement (new)		AUGUST: APRI - Unahi Wharf Agreement (new)		
		Waiotaraire Reserve - public toilet water supply Agreement (new)	Te Kao - public toilet Agreement (new)	Hihi Community Centre Lease (ncw)	Waiotaraire Reserve - public toilet water supply (HISTORICAL) - reimbursement			
				St Johns Ambulance Ahipara Lease (renewal)				
				Te Kohanga Reo o Houhora Lease (new)				

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### CIVIL DEFENCE EMERGENCY MANAGEMENT

#### NATIONAL

The focus of the Ministry of Civil Defence and Emergency Management over the past five weeks has been supporting Hon Peeni Henare as he learns his new portfolio as the Minister of Civil Defence. He has expressed a desire to meet with key stakeholders as soon as practicable.

The Ministry of Civil Defence and Emergency Management has also received acknowledgement in the Colmar Brunton Public sector reputation top 50 Index 2019 - being sixth overall, fourth for trust and second for fairness.

#### REGIONAL

- A full day workshop was held at the Northland Regional Council on 5 September facilitated by Ministry of Civil Defence and Emergency Management staff. The purpose of the workshop was to demonstrate Office365 Teams which will be replaced the Emergency Management Information System (EMIS) and determine how CDEM Groups and Councils will receive training. Other topics covered included, geospatial capability, common operating picture, national warnings, and emergency mobile alerts.
- The Contacts App being developed for the Northland CDEM Group is close to being released to key stakeholders within Northlands CDEM sector. Those identified from current distribution lists will receive an invitation to download and login to the App over the coming weeks.
- The Northland CDEM training pathway is being reviewed and updated. Coordinated Incident
  Management Systems (CIMS4) and Emergency Operation Centre (EOC) training will continue to
  underpin the training program with extension courses currently being looked into around
  dedicated CIMS functional training. Training on the new Microsoft 365 Teams emergency
  platform and the CIMS 3rd edition changes will also be included.
- Discussions are continuing with Northland CDEM stakeholders to progress with the
  establishment of a joint Emergency Coordination Centre located in Whangarei. Three options
  have been considered refer to considerations below. The recommended option from the
  emergency services and other agency groups is to develop a multi-agency Emergency
  Coordination Centre.

No.	Option	Advantages	Disadvantages		
1	Status quo	No cost.	Limited interagency coordination during emergency response and recovery that may hinder response.		
2	Develop a multi-agency ECC	Enhanced response capability and delivery of response.  BAU interaction and strengthening of capability.  Collaboration across agency is strengthened.	Cost and budget.  Other priorities maybe impacted.		
3	Develop permanent single agency ECC's	Own agency has responsibility for its facility.	Continue to operate in isolation. Inability to respond in a coordinated manner.		

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