



**Far North
District Council**



TŪHONOTANGA MINITI / ATTACHMENTS MINUTES

Infrastructure Committee Meeting

5 May 2021

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NORTHLAND **TRANSPORTATION** ALLIANCE



Infrastructure Committee 6 May 2021

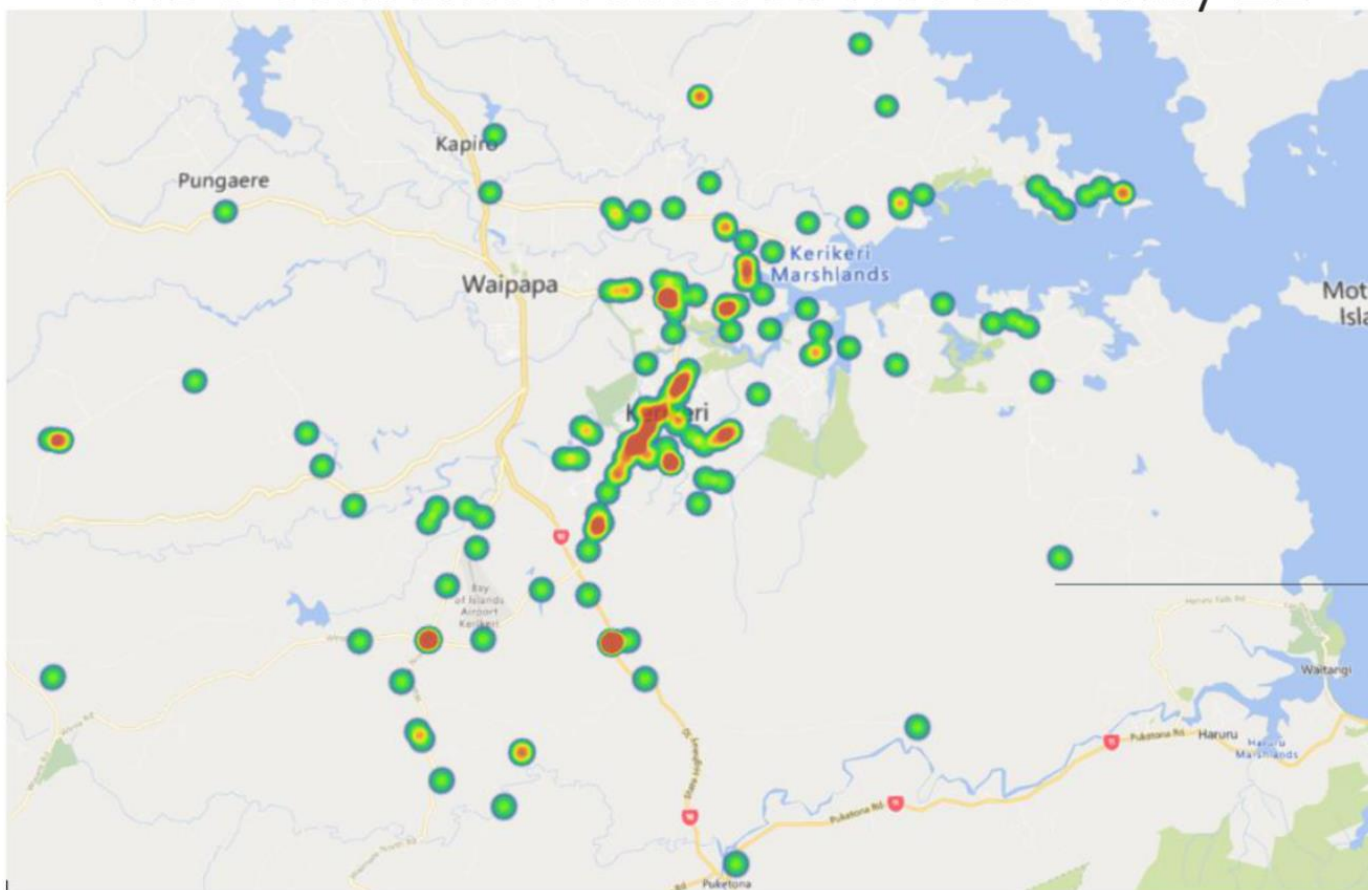
Response to Major Development Applications



On behalf of FNDC the NTA processed over 500 consent applications over the last 18 Months

- 183 in Kerikeri
- 36 in Russell
- 29 in Kaitaia
- 27 in Kaikohe
- 24 in Kaeo
- 18 in Mangonui
- 15 in Okaihau
- 15 in Karikari Peninsula
- 530 in Total

FNDC Consents Processed Nov 19 - May 21



Process



- Council **reviews** each unique **Subdivision** or **Land Use Consent** application based on compliance to the **District Plan rules** and associated **Engineering Standards**
- **Conditions** of consent are proposed based on the **anticipated effects** created by the proposed activity.
- **Conditions** of consent **aim** to ensure the effects are sufficiently **mitigated** or managed, such that the net effects are considered acceptable.
- In terms of **Transport Effects** these relate to **trip generation, delay, connectivity** including **active transport**, and **crash risk**.

Outcomes



- In terms of the form of a proposed subdivision including road layout, unless Council has a specific structure plan for an area proposed to be subdivided, it is difficult to enforce changes to their proposed layout, unless linked to effects mitigation.
- The best tool/instrument for enforcing a certain type of development is either a specific rule in the DP or a specific Structure Plan in the DP, such as Marsden City or Port Nikau in Whangarei and Mangawhai Central in Kaipara.
- Without a Structure Plan within the District Plan Council can not enforce connections between adjacent properties, resulting in 'dead-end or cul-de-sac' developments.
- Currently NTA staff can only assess each application against the DP rules and the Engineering Standards.

Future



- Council has a team led by Calvin Kapp reviewing the Council's current Engineering Standards document involving input from across all stakeholders from within Council Departments.
- Council has recently endorsed the Integrated Transport Strategy completed by Keith Kent which sets out the Transport objectives and future implementation plans for transport issues across the District.
- Roger Ackers team is currently undertaken a full review of the District Plan including the DP rules for developments.
- We suggest a cross Council team be developed to bring together the DP review, the Integrated Transport Strategy and the Engineering Standards review to ensure the desired transport outcomes that Council wishes to see provided for the District can be obtained from future major developments that occur in the Region.

NORTHLAND TRANSPORTATION ALLIANCE



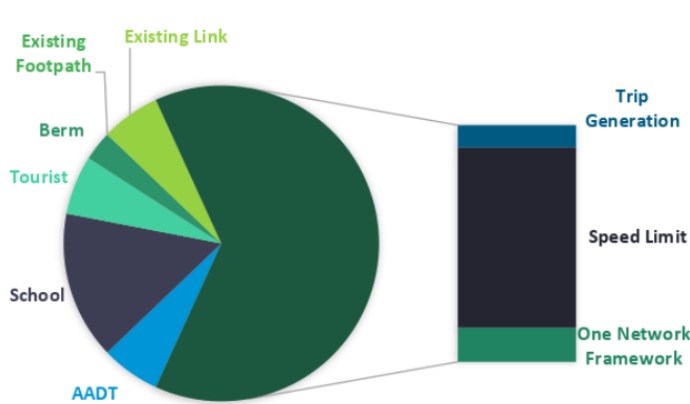
Footpath Programme

INCLUDING MATRIX DISCUSSIONS AND LOCAL AREA
TRAFFIC MANAGEMENT



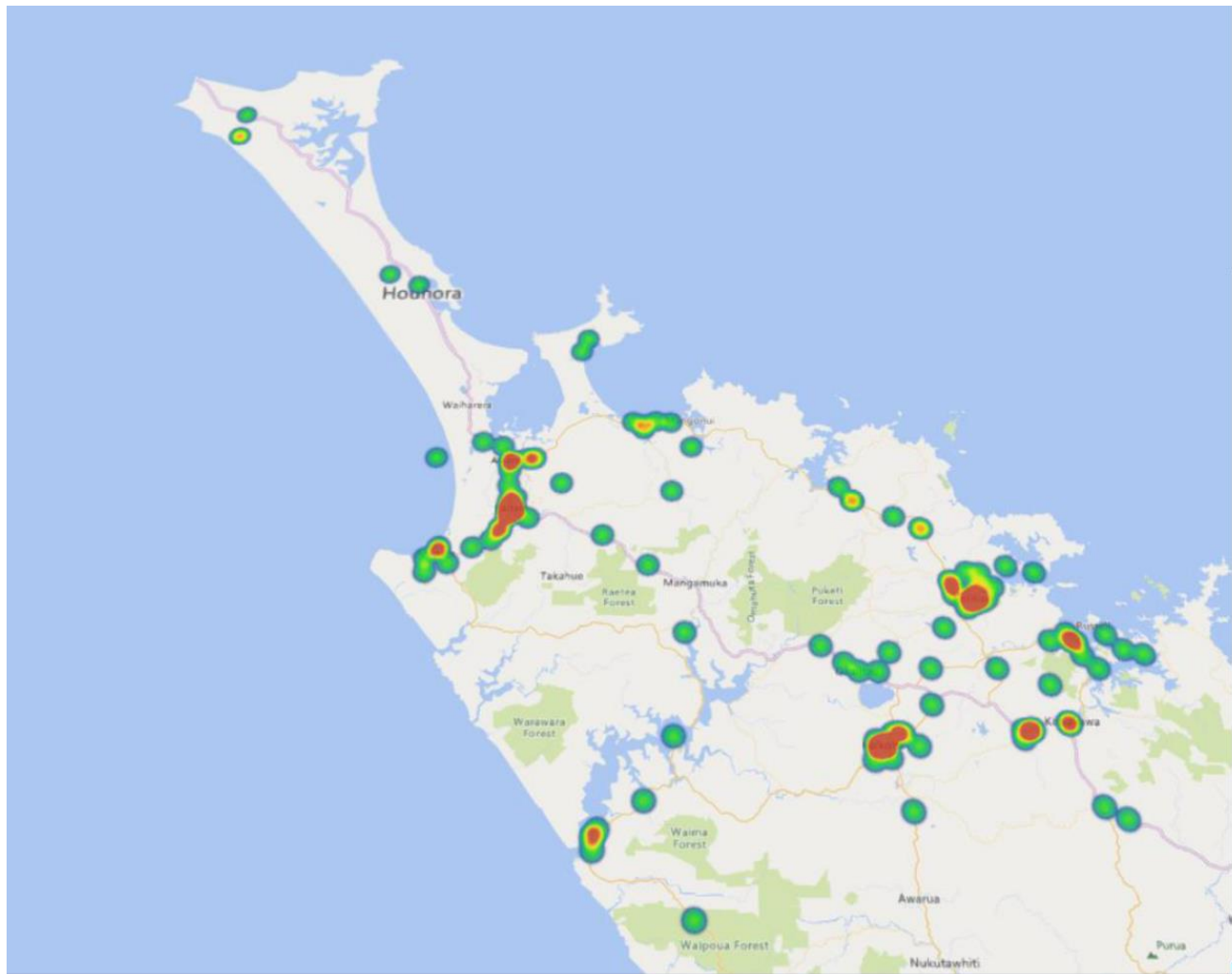
Matrix Based on Nine Attributes

CHART TITLE

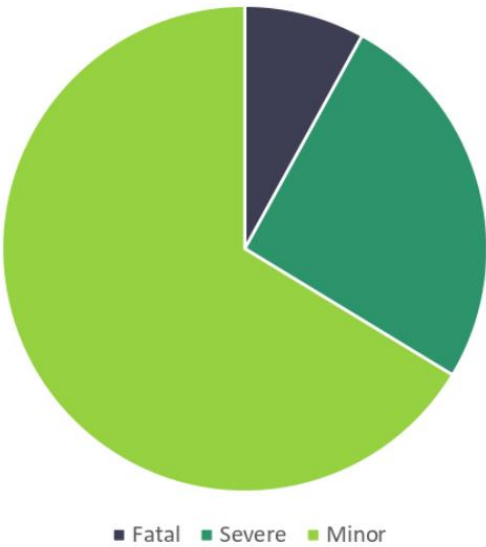


- Annual Average Daily Traffic (AADT)
- School within certain Distance
- Tourist
- Berm
- Existing Footpath
- Existing Link
- Trip Generation
- Posted and Operated Speed Limit
- One Network Framework
- Crash Analysis System (CAS)

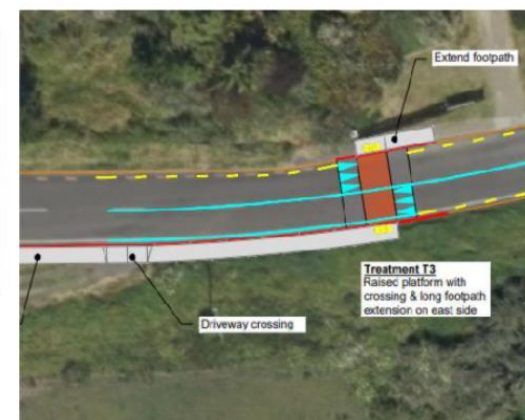




Pedestrian Related Crash in Far North



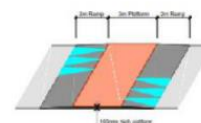
Local Area Traffic Management (LATMs) is supported by Road to Zero (R2Z) funding activity.



Indicative gateway threshold treatment.



Indicative raised platform pedestrian courtesy crossing & speed management treatment with kerb build outs
Other raised platform treatments similar but with out kerb build outs



Indicative detail of proposed raised platform at pedestrian courtesy crossings and speed management treatments

Drawing Register

See Film
CIS 444 (1988)

- Proposed treatment details**
- C10 Treatment T1 - Threshold west of De Thierry St
C11 Treatment T2 - Paving & Graveling at Cockcroft St
Treatment T2 - Footpath edge, platform crossing north of Cockcroft St
Treatment T4, 15 & 16 at Karama Primary School
C12 Treatment T1 - Paving & Graveling at Merton / Marine road
Treatment T1 - Paving & Graveling at Merton / Marine St