

VOLUNTEER DRIVERS NEEDED

Motueka Community Minibus

Would you like to help your community?

Would you like to gain new skills?

Would you like to boost your confidence & wellbeing?

No special licence required



Contact Rachel for info on **022 6822 373**

coastalcorridorts@gmail.com

Provided by:

Nelson Tasman Community Transport Trust aims to create sustainable transport options for Tasman communities Nelson Tasman Community Transport Trust (NTCTT) is supported by the Community Connect MSD funding/grant, TDC & Lotteries Commission



Hotueka Community Board Meeting - 16.03.2021

From: Ian Williamson.

To: Mr Chairman & Members of the Community Board

1. Tsunamis and N.Z.'s peril from them.
Broadly speaking the greatest menace appears to be off the East Coast because of the "Hikurangi subduction zone" - a massive fault running from Marlborough up the east coast of N.Z. This is where the Pacific and Australian tectonic plates collide and potentially could generate an earthquake of magnitude 9. One scientist has warned 2 metre high tsunami waves could follow such a quake. The water would reach the shore within 10 minutes. Several smaller faults exist near the subduction zone capable of generating serious earthquakes eg. the Hawkes Bay quake in 1931 was magnitude 7.8. An Alpine Fault earthquake could also trigger major landslips followed by tsunamis in large lakes-like Lake Rotoiti.

N.Z. is also at danger from tsunamis generated off the coast of South America such as the event in Chile in 2010.

In the next 45 to 90 years scientists expect with Climate change, for the ocean to rise 50cm higher. This will cause creeping damage to our sand dunes and other protective coast line measures. How soon do we commence protective measures? How do we monitor any risk to our Insurances? These facts should encourage our being prepared now.

Dangerous cover plates on inspection drains along: lower Poole Street; Parker Street between Te Matu entrance and up to High Street; lower Moufere Road. These are mainly above the level of the road tarseal but some are lower and nasty to hit especially in rain.