Is there a new public transport paradigm here now?

Motorists will only step out of their cars when

- The transport alternative is cheaper
- The travel time is similar or less
- Greater convenience
- Traffic jams make travel times inconsistent difficult to plan your day.

We already experience slowdowns and choke points in our local roading network on the way to downtown and the Mount.

- Two lane bridge on the motorway causeway (Maungatapu)
- The stuff up at Hairini. 3 lanes into 1 lane is a traffic mathematical impossibility, shown in Auckland at connection of Southern and SW motorways.
- Narrow two lane bridge into 15th Ave
- Overloaded Hewletts Rd

And with more residents in Papamoa East and Te Tumu it is only going to get worse.

Use the Bus says the Tauranga City Council. Too slow, buses use existing roads and the subsidy is too expensive on our **Rates**.





The New Public Transportation Paradigm Solution is

Electric Bikes (E –Bikes)

- 1. Almost free to run
- 2. No sweating with the right model
- 3. Easy parking
- 4. Flexible timetable. Go when you like.
- 5. Fast
- 6. Work best on flatter terrain eg Papamoa
- 7. No registration, insurance





But I hear you say, the roads are dangerous and overloaded. I agree.

So let's create an E Bike Highway between

Papamoa and Downtown Papamoa and Mt Maunganui

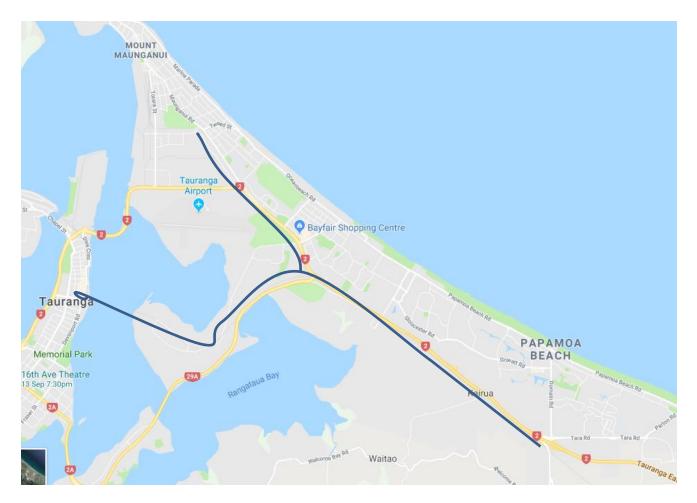
- A highway which will be independent of the major roads.
- Not on the sides of the road. Completely separate. Safe.
- No lanes taken away from roads
- Travel times will be equivalent or better than travel times in a car.
- Distances are within easy range of E Bikes.

This E Bike Highway will use the railway reserve and run alongside the railway lines and run alongside the TEL.



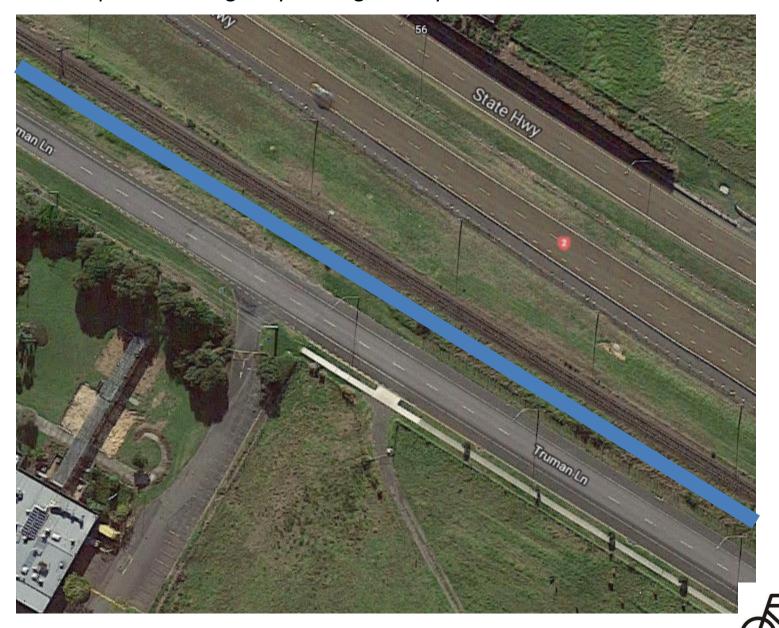


Use the Railway Reserves and build an E Bike Highway - MAP



E Bike Highway (Stage 1)

Close up of E Bike Highway sharing Railway reserve.



Use the Railway Reserves and build the Tauranga E Bike Highways

Tauranga has the opportunity to try something new as a public transportation solution and become a leader in alternative urban transport solutions.

- The terrain is mostly flat.
- Low cost to build (in fact VERY LOW COST) and lower cost to the user.
- No need to toll
- Future proof
- Railway Reserve is available.
- Safe to Users away from other traffic.

And the Benefits for Residents of Papamoa and Te Tumu

- Quick access to downtown
- Motorists get out of their cars to E-bike.
- In the future, the E Bike Highway can continue alongside the Tauranga Expressway with multiple connections to the new subdivisions.
- Link using Matapihi Rd and the Harbour Railway Bridge directly to downtown
- Another link to Mt Maunganui and the Hewletts Rd area.

DREAM A LITTLE





Is this idea a goer?????

Too simple???? Will it work in Tauranga? Think of how and not bring up roadblocks.

I think so. We have an opportunity to put this in place for a very low cost.

Your comments are welcome.

MORE >>>>



Tauranga E Bike Highways

And then let's connect Omokoroa (using the rail reserve) and Welcome Bay.

All for a fraction of the cost of the one year's Rate Charge for Public Buses

And best of all — no carbon content!!!!



Tauranga E Bike Highways