
REPORT 2
(1215/13/IM)

ROADING REPORT MAY 2005

1. Purpose of Report

To report to the Board matters raised by or of interest to the Community Board.

2. Recommendations

It is recommended that the Makara/Ohariu Community Board:

- 1. Receive the information.*

3. Information

3.1 Makara Road Improvement Project CX097 (\$50,000)

At the December 2004 Board meeting we were given approval to proceed with the following projects:

1. “Phillips Corner” Widening.

The project is to improve the alignment of the corner and involves the filling of the inside of the corner to ease the bend and provide an inside radius of 30m.

The estimated Cost of the work is \$75,000.00.

Funding for this project is to be spread over a two year period as the expected cost exceeds the budget for this financial year.

Construction is anticipated to start towards the end of the financial year with completion expected in the first quarter of 2005/06.

2. Cut at Makara Rd / Takarau Gorge Rd Intersection.

This project is to improve visibility for right turning traffic at the Makara Rd - Takarau Gorge Rd Intersection. The work involves the cutting of the batter to improve sight lines.

Following concerns raised at the May 2005 Board meeting we have investigated the sight distance achieved by this work. In consultation with Traffic Operations we are to make some minor alterations to the road markings to further increase the sight distance.

This will result in the sight distance exceeding that recommended for a 100km/h intersection.

The estimated Cost of the work is \$5,500.00

The Earthworks portion of this project is completed with the relocation of the line markings expected to be complete by the end of May 2005.

3. Relocation of Power Pole at 329 Takarau Gorge Rd.

This project is to relocate a power pole at 329 Takarau Gorge Rd and includes widening of the shoulder of the roadway in order to minimise traffic hazards.

The estimated Cost of the work is \$20,000.00

We have met a representative from United Networks on site and discussed the options to relocate the pole. They have provided a price of \$11,700 for the relocation of their plant provided we provide all trenching and reinstatement work.

We are still waiting for a price from Telecom and we estimate this to be around \$5,000. Trenching and reinstatement work is estimated to cost \$3500.00.

The owners of 329 Takarau Gorge Road have also verbally confirmed that they are willing to underground the services from the property boundary to the house.

As requested by the Board we have investigated the alternative option of widening the road on the south-eastern side. The existing road reserve width at this point is approximately 9m at this location and along with the existing geometry it is unlikely that any significant widening can be achieved for under \$25,000. This does not include any potential land purchases.

3.2 Other Roading matters

These items cover other roading works being carried out in the Makara – Ohariu area.

a) Takarau Gorge Rd edge failures

Investigation of the condition of Takarau Gorge Rd after the February storms revealed that there were 25 individual sites requiring remedial works.

Of the 25 sites there are 3 that still require permanent repairs and one where a temporary repair has been completed. Resource Consents have been applied for and we are expecting to start work this financial year.

b) Ohariu Valley Rd Walls

This work involves the construction of two retaining walls at 230 and 450 Ohariu Valley Rd. The works are currently being tendered and construction is expected to be completed this financial year.

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