

## 6. ILAM ROAD/AORANGI ROAD INTERSECTION PROPOSED IMPROVEMENTS

RR 9120

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Corporate Plan Output: 1998/99 Capital Works Programme.	

The purpose of this report is to inform the Board of the proposal, as requested by the previous Board, to redesign the layout of the Ilam Road/Aorangi Road intersection as shown on the **following** plan. As Ilam Road is a collector road any substantive issues raised by the Board or community will be reported to the City Services Committee for consideration and for providing a solution.

### BACKGROUND

This intersection has a history of minor collisions caused by driver confusion over which vehicle has the right of way (or priority over the other). This situation occurs when south bound traffic on Aorangi Road is crossing straight over to Ilam Road, and meets with north bound traffic on Ilam Road turning right (and east) along Ilam Road. Remarking the intersection in the past with a right turn bay on Ilam Road did not address the problem effectively. Ilam Road carries approximately 7,400 vehicles per day between this intersection and Memorial Avenue, and Aorangi Road (a local road) 3,000 vehicles per day.

### PROPOSAL

- To install a Give Way sign against all traffic exiting Aorangi Road onto Ilam Road to clearly establish vehicle priorities.
- To extend the kerb on the both sides of the intersection where Ilam Road joins Aorangi Road to reduce vehicle speeds and delineate vehicle paths more clearly.
- To reconstruct the surface of the carriageway to provide a better riding surface through the intersection.
- Warning signs

The physical works are expected to commence in May and be completed by the 30 June.

**Recommendation:** That the information be received and the plan be circulated for public comment.

**Chairman's Recommendation:** That the foregoing recommendation be adopted.