6. HAYTON ROAD/PARKHOUSE ROAD PROPOSED ROUNDABOUT

General Manager responsible:	General Manager City Environment Group, DDI 941-8608
Officer responsible:	Asset Network and Planning Manager
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PURPOSE OF REPORT

1. The purpose of this report is to seek the Committee's recommendation to the Board for the installation of roundabout at the intersection of Hayton Road and Parkhouse Road as shown on **Attachments 1 and 2**.

EXECUTIVE SUMMARY

- 2. A subdivision application has been lodged with the Council by Wigram Aerodrome Limited to develop its site at the Wigram Business Area. The subdivision itself will be served by a new road accessing onto the existing intersection of Hayton Road and Parkhouse Road. The new subdivision road is identified as a collector road in the South West Area Plan. The access to the new development is by way of a roundabout as shown on **Attachments 1 and 2**.
- 3. The proposed roundabout will also provide a more appropriate and effective transport connection to the existing business area.
- 4. There were four submissions received and they all supported the proposal. There was a suggestion by one submitter that provision be made for two lanes approaches to the proposed roundabout. However the projected traffic movements do not warrant the two lanes approaches.
- 5. The main features for the proposal are:
 - (a) All accesses to private sites are maintained;
 - (b) A 22 metre in diameter roundabout designed for large vehicular movements;
 - (c) Splitter islands provided at each leg of the roundabout to provide a safer environment for pedestrians and cyclists.
- 6. The realignment of the existing roads to the new roundabout will result in redundant road land. This redundant road land is as shown in the attachment and will be available for disposal to adjacent property owners.

FINANCIAL IMPLICATIONS

The roundabout installation and other associated works will be funded by Wigram Aerodrome Limited.

Do the Recommendations of this Report Align with 2009-19 LTCCP budgets?

8. Yes. The work is a condition for the subdivision consent.

LEGAL CONSIDERATIONS

9. The change to the Council's road infrastructure requires the Board's approval, as set out in the Delegation Register dared December 2009.

ALIGNMENT WITH LTCCP AND ACTIVITY MANAGEMENT PLANS

10. Yes. The work provides a safe sustainable road network that enables access to goods and services, work and leisure activities.

ALIGNMENT WITH STRATEGIES

11. This work is considered consistent with the traffic objectives in the Christchurch City Plan and the South West Area Plan.

CONSULTATION FULFILMENT

- 12. A presentation was made to Riccarton/Wigram Community Board on 3 November 2009 by representatives of Wigram Aerodrome Limited prior to the plan being distributed to stakeholders for consultation.
- 13. Consultation documents were delivered to surrounding businesses at the Hayton Road and Parkhouse Road intersection and similar documents were also sent to the owners of the properties.
- 14. There were four responses and all were supportive of the proposal.
- 15. Suggestions received were:
 - (a) Redundant road area be used for parking;
 - (b) Provision of two approaching lanes to the roundabout.

STAFF RECOMMENDATION

It is recommended that the Committee recommend that the Board to approve:

- (a) The installation of roundabout as shown in Attachments 1 and 2;
- (b) That the stopping of vehicles be prohibited at any time on the south western side of Hayton Road commencing at the intersection with Parkhouse Drive and extending in a generally north westerly direction for a distance of 115 metres;
- (c) That the stopping of vehicles be prohibited at any time on the north eastern side of Hayton Road commencing at the intersection with Parkhouse Drive and extending in a generally south easterly direction for a distance of 90 metres;
- (d) That the stopping of vehicles be prohibited at any time on the south western side of Hayton Road commencing at the intersection with Parkhouse Drive and extending in a generally south westerly direction for a distance of 90 metres;
- (e) That the stopping of vehicles be prohibited at any time on the northern side of the proposed subdivision road commencing at the intersection with Hayton Road and extending in a generally westerly direction for a distance of 45 metres;
- (f) That the stopping of vehicles be prohibited at any time on the southern side of the proposed subdivision road commencing at the intersection with Hayton Road and extending in a generally westerly direction for a distance of 50 metres:
- (g) That the give way control on Hayton Road at the intersection with Parkhouse Road be removed.
- (h) That the "Give Way " controls be installed for the approaches to the roundabout from both ends of Hayton Road, Parkhouse Road, driveway serving 3 Parkhouse Road and the new road serving Wigram Business.