CITY OF BURNABY

TRAFFIC SAFETY COMMITTEE

HIS WORSHIP, THE MAYOR AND COUNCILLORS

F

SUBJECT:

PROPOSED TRAFFIC SIGNAL ON GOVERNMENT ST AT HALSTON CT

RECOMMENDATION:

1. **THAT** Council forward a copy of this report to Lil Cameron, c/o Halston Hills Housing Co-Op, 8868 Horne Street, Burnaby BC, V3N 4T1.

REPORT

The Traffic Safety Committee, at its meeting held on 2004 December 07, received and adopted the <u>attached</u> report in response to a request to review the traffic control at the intersection of Government Road and Horne Street.

Respectfully submitted,

Councillor Doug Evans Chair

Councillor Nick Volkow Vice Chair

Councillor Lee Rankin Member

COPY: CITY MANAGER

DIRECTOR PLANNING AND BUILDING

DIRECTOR ENGINEERING

TO:

TRAFFIC SAFETY COMMITTEE

DATE: 2004 11 24

FILE: 38000-09

FROM:

ASST. DIRECTOR ENGINEERING,

TRAFFIC & ENGINEERING SYSTEMS

SUBJECT:

PROPOSED TRAFFIC SIGNAL ON

GOVERNMENT ST AT HALSTON CT

PURPOSE:

To respond to a request to review the traffic control at the intersection of

Government Rd and Horne St.

RECOMMENDATION:

1. **THAT** Lil Cameron, c/o Halston Hills Housing Co-Op, 8868 Horne St, Burnaby BC, V3N 4T1 receive a copy of this report.

REPORT

1.0 INTRODUCTION

At its 2004 September 7 meeting, the Committee received correspondence from the Halston Hills Housing Co-Op regarding the proposed traffic signal on Government at Halston Ct. Redevelopment precipitated a review of the servicing requirements of the new complex including access locations, left turn issues, pedestrian needs, and bus stop positions. The required development traffic impact study concluded that a signal at the Government/Halston intersection integrated with the widening of Government St was necessary to meet the requirements of the new project.

2.0 DISCUSSION

The correspondent indicates that the Halston Court Housing Co-Op and other developments sited off Horne St have made prior representations for a signal at Government St and Horne St. Prior reviews have confirmed that neither a pedestrian crosswalk nor full signal met the warrant guidelines. The correspondent proposes either "transferring" the signal from Halston Ct to Horne St or providing a signal at both locations. It should be noted that a signal at Halston Ct will be beneficial to the traffic destined to and from Horne St in that it will provide an increase in safe gaps for motorists using Horne. The signal will also resolve the visibility problem resulting from the proximity of the Halston Ct to the curve in the Government St (see attached diagram). While the Halston Ct / Government St intersection has a modest collision rate we have no record of any collisions at the Horne St intersection.

3.0 CONCLUSION

The improvements, including widening of Government St and a traffic signal at Halston Ct are being co-funded by the development of the former Glen Robin site. The improvements were proposed as a result of a traffic impact study carried out on behalf of the developer by a consultant. While the signal at Halston will provide benefits to pedestrians and motorists from the Horne St area it does not preclude the introduction of a signal at that location if demonstrably warranted in the future.

P. Liivamagi, P. Eng.

ASST. DIRECTOR ENGINEERING,

TRAFFIC & ENG. SYSTEMS

PL:jb Attach.

cc: City Manager

