

REPORT  
1995 June 19

CITY OF BURNABY

TRAFFIC AND TRANSPORTATION COMMITTEE  
(TRAFFIC SAFETY DIVISION)

HIS WORSHIP, THE MAYOR  
AND COUNCILLORS

**G. STOP SIGN CONTROL IN THE AREA BOUNDED BY EDMONDS,  
STRIDE, KINGSWAY, 19TH STREET**

RECOMMENDATIONS:

1. THAT the stop sign control outlined in this report be implemented.
2. THAT a copy of this report be sent to the Edmonds Area Advisory Committee and to Mr. M. Balderson of #5 - 7175 17th Avenue, Burnaby, B.C.

R E P O R T

The Traffic and Transportation Committee (Traffic Safety Division), at its meeting held on 1995 June 06, adopted the attached staff report endorsing a stop sign control scheme in the area bounded by Edmonds, Stride, Kingsway and 19th Street.

Staff advised that this signing will provide consistent traffic control throughout the area and eliminate any possible confusion for motorists at currently uncontrolled intersections.

MEMBERS:

Mr. W.B. Bennett  
Mr. M. Bloomfield  
Mrs. L. Brown  
Mrs. M. Canessa  
Mr. E. Fourchalk  
Ms. L. Kapp  
Mr. M. Mullan  
Ms. D. Niccoli  
Mr. D. Ramsbotham  
Mr. D. Rankin  
Mr. R. Weston

Respectfully submitted,

Councillor J. Young  
Chairman

Councillor D. Evans  
Member

: COPY - CITY MANAGER  
- DIRECTOR ENGINEERING

City of Burnaby

**INTER-OFFICE COMMUNICATION**

**TO:** TRAFFIC SAFETY COMMITTEE **DATE:** 1995 05 25  
**FROM:** ASST. DIRECTOR ENGINEERING,  
TRAFFIC & ENGINEERING SYSTEMS **FILE:** 55-13-02  
**SUBJECT:** STOP SIGN CONTROL IN THE AREA BOUNDED BY  
EDMONDS, STRIDE, KINGSWAY, 19TH STREET  
**PURPOSE:** To respond to area residents concerns of traffic safety.

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**RECOMMENDATIONS:**

1. **THAT** the stop sign control outlined in this report be implemented.
2. **THAT** a copy of this report be sent to the Edmonds Area Advisory Committee and to Mr. M. Balderson of #5 - 7175 17th Avenue, Burnaby, B.C.

**REPORT**

Staff has been contacted by Mr. Mike Balderson, a resident of the 7100 block 17th Avenue who was concerned with the lack of control at the intersection of 18th Avenue and 18th Street. We have also received a number of complaints relative to the Britton St/Hubert/16th Avenue intersection where there is some motorist confusion because of the 5-legged intersection.

A review of the accident data at the intersection in question indicates insufficient historic accident occurrences to warrant an upgrade of control. However, an examination of the entire area, bounded by Edmonds Street/Stride Avenue/Kingsway/19th Street, shows that of the 14 intersections in total, all but 6 have stop sign control in place. We believe that this mix of controls results in some ambiguity and confusion for drivers new to this redeveloping area. Accordingly, as is illustrated in Exhibit #1, the following list of stop installations is proposed:

*Stop Sign Control in the Area Bounded By  
Edmonds, Stride, Kingsway, 19th Avenue  
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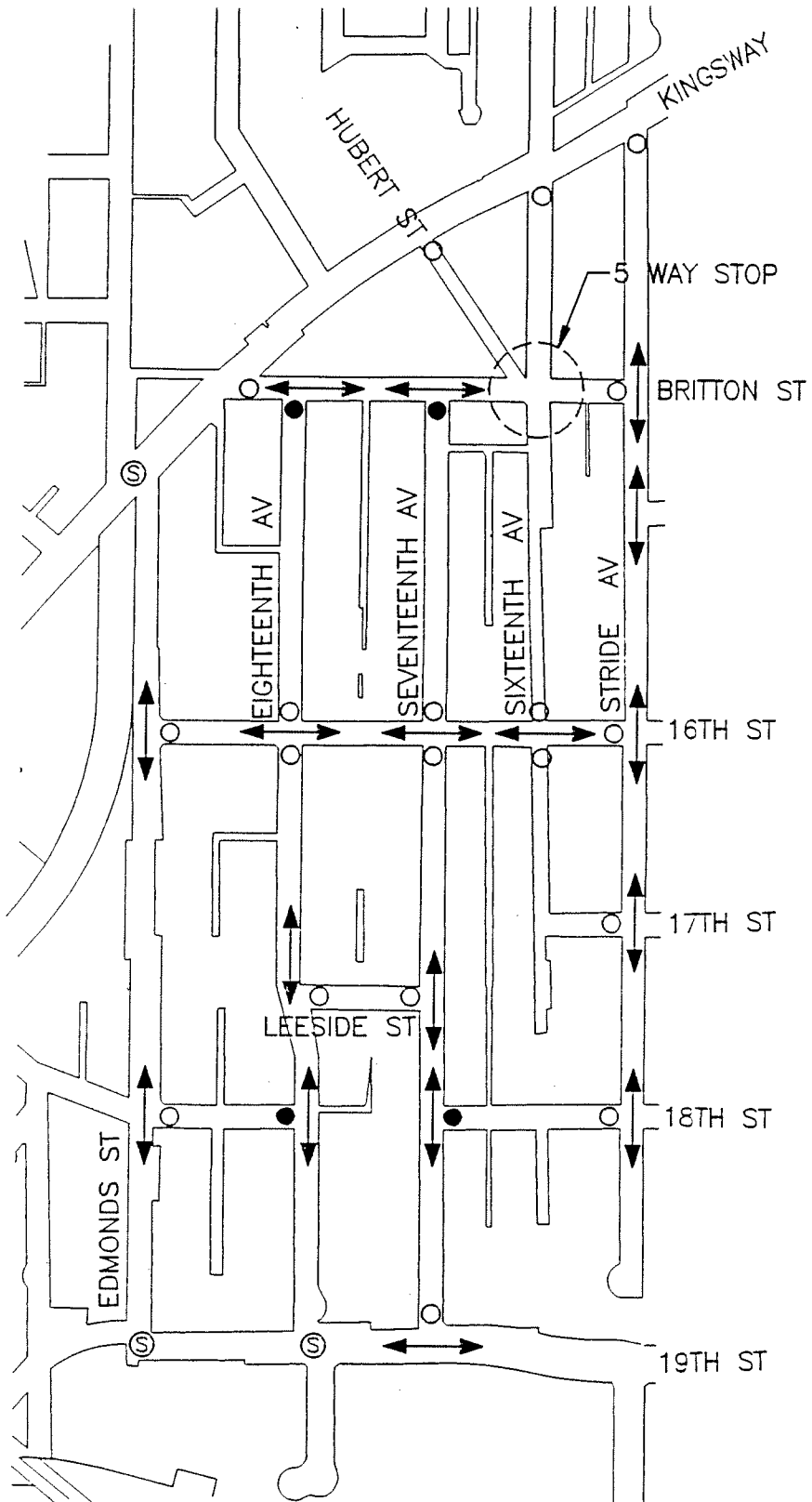
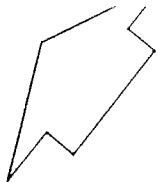
18th Avenue at 18th Street	}	
18th Street at 17th Avenue	}	2-way stop
18th Avenue at Britton Street	}	
17th Avenue at Britton Street	}	
Hubert Avenue At Britton Street	}	Incorporate into a 5-way stop
16th Avenue at Britton Street	}	

This signing will provide consistent traffic control throughout the area avoiding any possible confusion for motorists at these currently uncontrolled intersections. Accordingly, we recommend the installation of the above noted stop signs in order to complete the control scheme for the area.

ASST. DIRECTOR ENGINEERING,  
TRAFFIC & ENG. SYSTEMS

AE:  
Attach.

cc: City Manager



- LEGEND**
- Ⓢ SIGNAL
  - ⓪ EXIST STOP SIGN
  - ⓪● PROP STOP SIGN
  - ↔ DIRECTION OF UNOBSTRUCTED TRAFFIC FLOW

NO.	DATE	REVISION



**EXHIBIT 1**  
**TRAFFIC FLOW**

DRAWN BY: H. LOUIE | SCALE: N.T.S.  
 APPR'D BY: CDL | DATE: 95-05-18 | **A 355**