

THE CORPORATION OF THE DISTRICT OF BURNABY

TRAFFIC SAFETY COMMITTEE

HIS WORSHIP, THE MAYOR
AND ALDERMEN

REPORT OF THE TRAFFIC SAFETY COMMITTEE

A. INTERSECTION OF 11TH AVENUE AT 15 STREET

RECOMMENDATION:

1. THAT stop signs be installed on 11th Avenue at 15th Street.

R E P O R T

The Director Engineering reported as follows:

"The subject intersection has been investigated several times in the past because of complaints about the high frequency of right angle collisions. There has been action taken to substantially improve the vision clearance on the approaches to the intersection as a result of these investigations.

The accident history, however, has continued to escalate and has now met the Committee adopted warrant for the installation of a 2 way stop at an isolated intersection. So as to discourage motorists from using 11th Avenue as a shortcut alternative to arterial 10th Avenue, we would recommend stopping 11th Avenue in favour of 15th Street.

STAFF RECOMMENDATION TO THE TRAFFIC SAFETY COMMITTEE:

1. THAT stop signs be installed on 11th Avenue at 15th Street."

B. WILLINGDON AVENUE - KINGSWAY TO IMPERIAL STREET

RECOMMENDATION:

1. THAT Council receive this report for information purposes.

R E P O R T

The Director Engineering reported as follows:

"The subject section of Willingdon Avenue - Extension is designed to accommodate two travel lanes in each direction with enough width to provide left turn bays at Beresford Street and at Central Boulevard.

When it was originally opened up after construction, traffic volumes were considered low enough to allow some curbside parking on both the east and west sides of the street. As a result of the ongoing Metrotown development, traffic flows have been steadily increasing and with the recent opening of Eaton Centre, volumes on Willingdon Avenue - Extension have reached the level (20,000 V.P.D.) where additional capacity is needed.

INTERNAL DISTRIBUTION:

- : - AGENDA - 1989 MAY 08
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- DIRECTOR ENGINEERING
- DIRECTOR PLANNING & BUILDING INSPECTION
- O.I.C., R.C.M.P.

To facilitate two unencumbered travel lanes in each direction, staff will be posting a mix of "No Stopping Anytime" and "No Parking 7:00 a.m. to 6:00 p.m. Monday - Saturday" restrictions on both sides of Willingdon Avenue - Extension between Kingsway and Imperial Street as appropriate. We will also be painting left turn bays at Central Boulevard and at Beresford Street. Notification will be given to the property residents who may be affected by these changes.

STAFF RECOMMENDATION TO THE TRAFFIC SAFETY COMMITTEE:

1. THAT the Committee receive this report for information purposes."

C. BURNWOOD DRIVE, NORTH OF GREYSTONE DRIVE

RECOMMENDATIONS:

1. THAT Council receive this report for information purposes.

R E P O R T

The Director Engineering reported as follows:

"The Aubrey-Glen and Phillips-Marsden subdivisions are located east and west of Burnwood Drive, north of Greystone Drive. Constructed in 1980-81, the sidewalk design for the two subdivisions incorporated a lineal midblock connection across Burnwood Drive (See Appendix 'A'). This pedestrian link crosses Burnwood at midblock without benefit of a crosswalk. Although there has been no problems with pedestrians crossing at this location to date, its existence could attract a proportion of the pedestrian traffic in the area. In view of this, we feel a visible marked crosswalk is warranted.

The pedestrian crosswalk application appropriate for this location is shown in Appendix 'B' attached and conforms with the crosswalk guidelines previously discussed with the Committee. Unless directed otherwise staff will be installing a marked midblock crosswalk on Burnwood Drive, north of Greystone Drive.

STAFF RECOMMENDATION TO THE TRAFFIC SAFETY COMMITTEE:

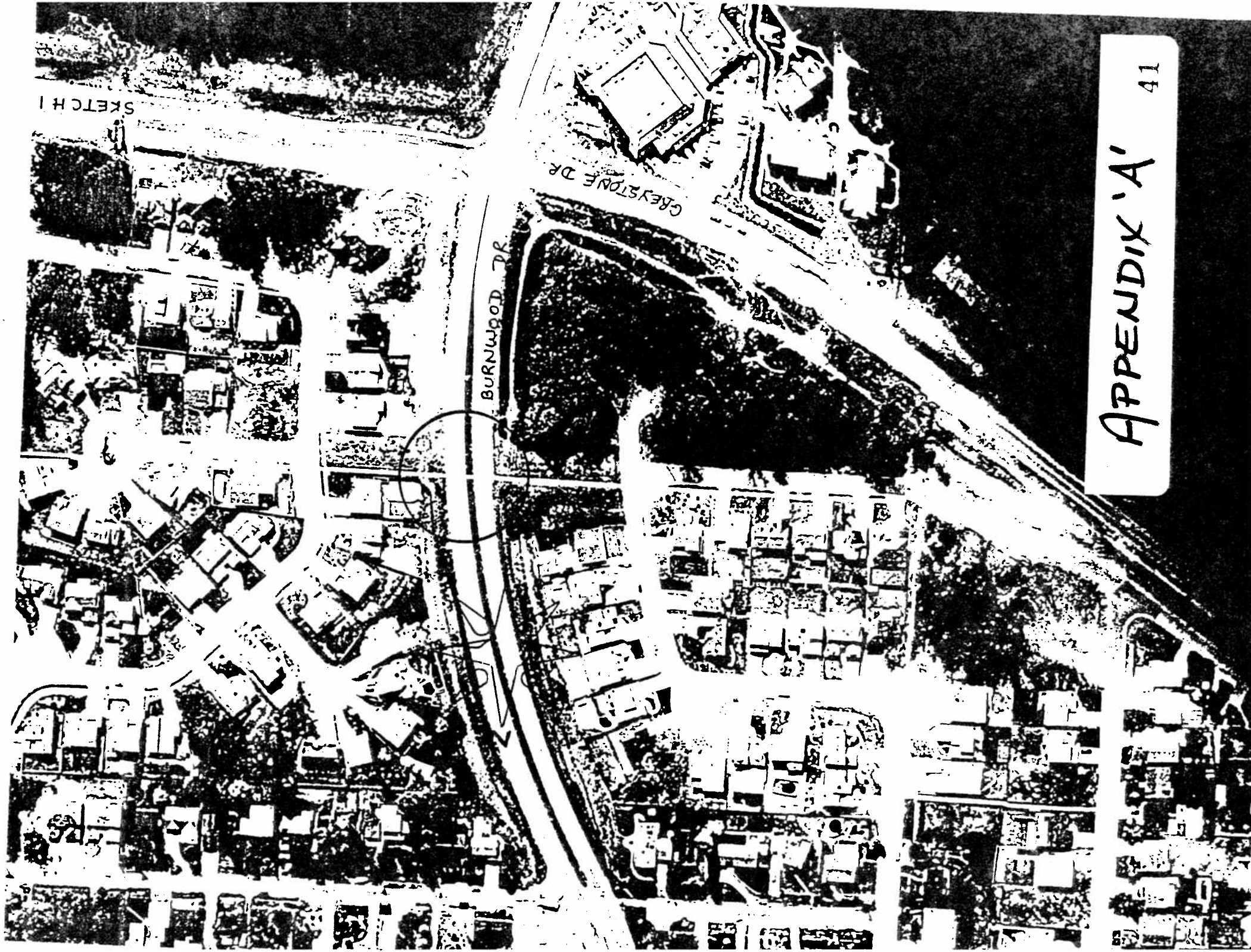
1. THAT the Committee receive this report for information purposes."

Respectfully submitted,

Alderman J. Young,
CHAIRMAN

Alderman R.G. Begin
MEMBER

Alderman E. Nikolai
MEMBER



APPENDIX 'A'

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