

Our File/N/Réf. **50 20-98-R085**
Your File/V/Réf.

<u>Information Previously Distributed</u> To Be Listed on Transportation Committee Agenda 18 Mar 98

DATE 19 February 1998

TO/DEST. The Chair and Members of Council

FROM/EXP. Director Mobility Services and Corporate Fleet Services
Environment and Transportation Department

SUBJECT/OBJET **BANK STREET AT 1800 BANK STREET - EASTBOUND LEFT-
TURN PROHIBITION**

In response to a request from the Transportation Committee meeting of 17 May 1995, a review of this location is now complete.

The purpose of the operational change (i.e. eastbound left-turn prohibition at all times) was to reduce the eastbound left-turning versus southbound through movement collisions.

We are very pleased to report that a review of the reported collisions at Bank Street and the access at 1800 Bank Street revealed that no eastbound left-turn collisions have occurred during the two-year period after implementation of the left-turn prohibition. This is in comparison with 20 collisions during the three-year period for the Safety Improvement Programme study.

The following statistics show that this type of collision has been totally eliminated in the last two years.

<u>Pattern</u>	<u>Before (3 years)</u> (01 January 1991 to 31 December 1993)	<u>After (1 year)</u> (06 July 1995 to 06 July 1996)	<u>After (2 years)</u> (06 July 1996 to 06 July 1997)
Eastbound Left-turn Versus Southbound Through Movement	19	0	0
Eastbound Left-turn Rear-end	1	0	0
TOTAL	20	0	0

The countermeasures put in place were very low cost and have provided the community with enormous return on the investment.

If you have any questions on this matter, please do not hesitate to contact Penny Palmer at Extension 1807. A copy of our original report recommending the change is attached for your reference.

*Approved by
Doug Brousseau*

CB/SC

Attach. (1)

Our File/N/Réf. RG22-20
Your File/V/Réf.

DATE 13 Mar 95

TO/DEST. Co-ordinator Transportation Committee

FROM/EXP. Director Mobility Services
 Transportation Department

SUBJECT/OBJET **BANK STREET AT 1800 BANK STREET - TURN
 PROHIBITIONS**

DEPARTMENTAL RECOMMENDATION

That Transportation Committee and Council approve the prohibition of the eastbound left-turning movement from the access at 1800 Bank Street at all times.

It will be necessary to amend the Traffic and Parking By-law accordingly.

BACKGROUND

While reviewing Bank Street between Alta Vista Drive and Walkley Road (as shown in Annex A) for safety improvements, a review of the collision reports revealed that a high percentage of collisions have occurred at Bank Street and the access at 1800 Bank Street. Due to the high percentage of eastbound left-turns exiting the access at 1800 Bank Street, it has been determined that, as an immediate collision countermeasure, the eastbound left-turning movement be prohibited at all times.

In order to facilitate motorists wishing to proceed north on Bank Street from the access at 1800 Bank Street, a sign (as shown in Annex B) will be installed directing eastbound motorists to proceed to Walkley Road and make a U-turn.

This recommendation has been discussed with and agreed to by the area representative.

PUBLIC CONSULTATION

Since no construction is being done at this time, a public consultation meeting is not necessary. However, a meeting with local councillors will be scheduled, if the median at this location is reconstructed.

This report was circulated to RCAG and TEAP-CAG for their comments.

RCAG stated that "since none of the reported collisions involved a cyclist, we recommend that a "cyclist excepted" tab be added to the prohibition sign." Since this is a safety issue, we feel that all motorists, including cyclists, should be included in this prohibition.

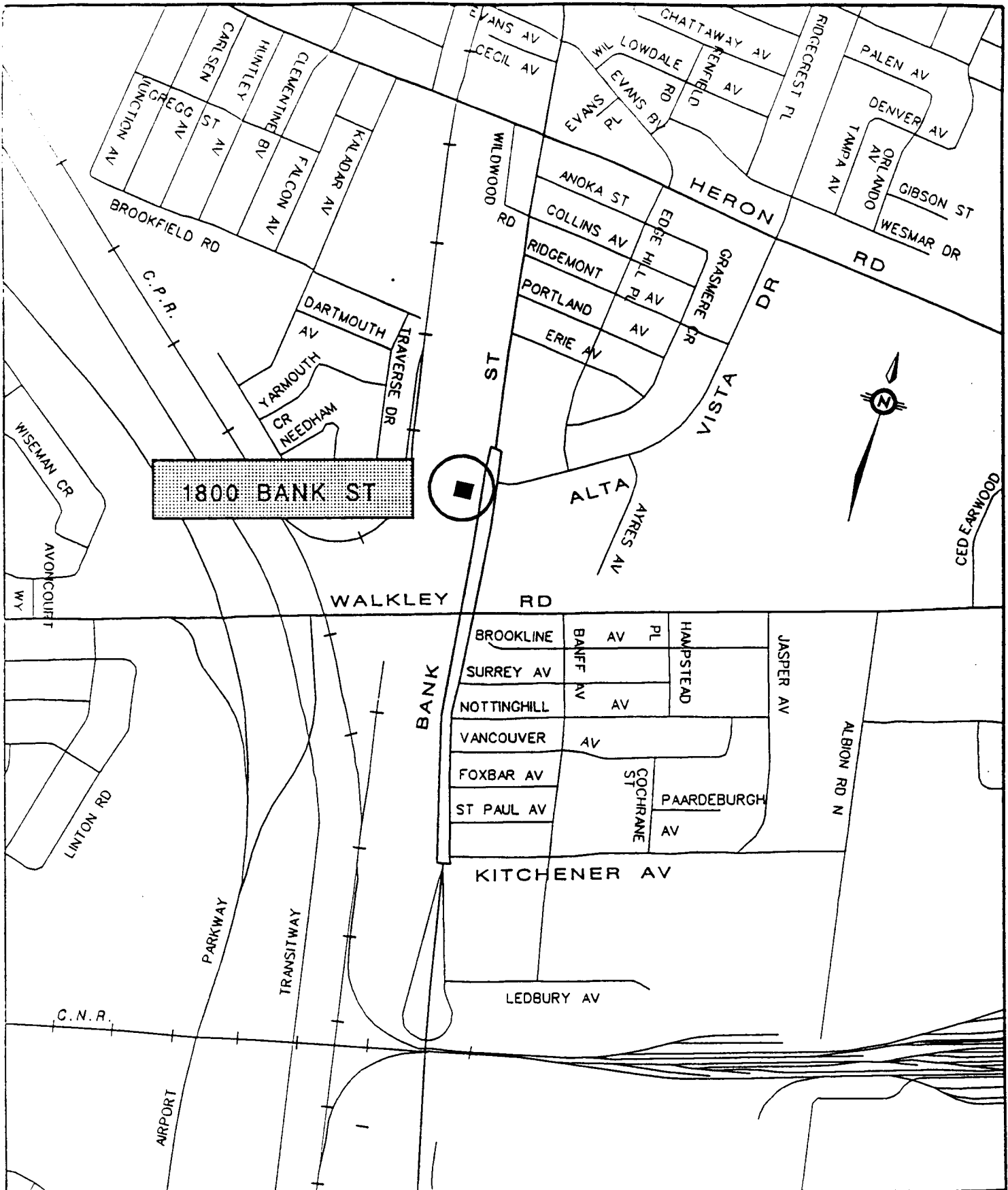
FINANCIAL IMPLICATIONS

There are no expenditures associated with this recommendation other than nominal costs related to regulatory signs.



ls D. G. Guibord, P. Eng.

CB/sc



1800 BANK STREET
ACCESS

SCALE N.T.S.	DRAWN BY G.P.	CHECKED BY
# 3254	DATE Mar. '95	APPROVED BY



TRANSPORTATION DEPARTMENT
MOBILITY SERVICES



**MAKE
U TURN
AT
WALKLEY**

**DEMI-TOUR
AU CHEMIN
WALKLEY**