

TRAFFIC STUDY- SEYMOUR ST AND SEYMOUR ST EXTENSION

RE: Proposed Restoration of the Stop Sign on Seymour at Seymour Ext

MUTCD Requirement for multi-way stop sign: (2 requirements)

1. 300 vehicles per hour entering the intersection from the major road (Seymour St) in any hour in any 8-hour period
2. 200 vehicles per hour entering the intersection from the minor street (Seymour Ext) in any hour in any 8-hour period.

Traffic Study:

The maximum traffic volume in an 8-hour period on Seymour St entering the intersection was 181 cars. This was the 5pm- 6 pm hour on one day. The heaviest traffic is between 11 a.m. and 6 p.m. but no other hours approach this number.

Traffic from Seymour St Extension entering the intersection does not approach the 200 vehicle/hour volume.

Therefore the establishment of a stop sign on Seymour Street does not meet the warrants.