40 km/h Maximum Speed Limit [Joel Swirsky Boulevard]

| [Joel Swirsky Boulevard] Warrant Requirement Warrant |  |                     |
|--|--|---------------------|
| vvarrant   | Requirement  | Satisfied<br>Yes/No |
| Warrant A Wide Roads                                 | Pavement width equal to or more than 10.5 metres and the operating speed (85%ile) is equal to or less than 50 km/h.  |                     |
|  | [speed limit reductions on wide streets have negligible impact<br>and in these cases, other measures should be considered to<br>influence driver behaviour to reduce speed, such as geometric<br>changes to the road itself] | NO                  |
|  | Warrant A Met  | NO                  |
| Warrant B  | Elementary or junior high school abuts the road. *   | NO                  |
|  | OR   |                     |
| Pedestrian<br>Environment                            | Parkland abuts the road which is contiguous to and used to gain access to an elementary or junior high school. *   | NO                  |
|  | OR   |                     |
|  | No sidewalk on either side of the road or a major portion of the road.   | NO                  |
|  | OR   |                     |
|  | The sidewalk is immediately adjacent to and not separated  |                     |
|  | from the flow of motor vehicles by long term parking (>3H) or  |                     |
|  | bike lanes, where the traveled portion of the road width is less   | NO                  |
|  | than 5.7 metres for two way operation or less than 4.0 metres for one way operation.   |                     |
|  | Warrant B Met  | NO                  |
| Warrant C  | Two or more locations of concern where:  |                     |
|  | -Grades are greater than 5%; and/or  | NO                  |
| Road and Traffic<br>Environment                      | -Safe speed on curves is less than 50 km/h   | NO                  |
|  | OR   |                     |
|  | Lack of sufficient distance to stop safely at two or more  |                     |
|  | locations when traveling at 50 km/h.   | NO                  |
|  | OR   |                     |
|  | Pattern of collisions where vehicle speed was identified as a  |                     |
|  | factor:  |                     |
|  | -Local streets – 3 or more over 3 years  | NO                  |
|  | -Other streets – 5 or more over 3 years  |                     |
|  |  |                     |
|  | OR Where long term parking (>3H) is permitted on one or both   |                     |
|  | sides and the remaining traveled portion of the road is less   |                     |
|  | than 5.7 metres for two way operation or 4.0 metres for one  | NO                  |
|  | way operation.   |                     |
|  | Warrant C Met  | NO                  |
|  | *Warrant A, B or C Met   | NO                  |

<sup>\*</sup> Note: 40 km/h maximum speed limit must extend no less than 150 metres beyond the boundary of school property and/or contiguous parkland.

40 km/h maximum speed limit may be considered if either Warrant A, B or C are met.