STAFF REPORT
ACTION REQUIRED

Heavy Vehicle Prohibition – Asterfield Drive

| Date:     | November 27, 2015 |
| To:       | Scarborough Community Council |
| From:     | Director, Transportation Services, Scarborough District |
| Wards:    | Ward 44 – Scarborough East |
| Reference Number: | P:\2015\Cluster B\TRA\Scarborough\sc1611.docx D15-7224656 Asterfield Dr, No Heavy Vehicles |

SUMMARY

This staff report is about a matter that the Community Council has delegated authority from City Council to make a final decision.

This report recommends the adoption of a by-law to prohibit trucks and other heavy vehicles along Asterfield Drive in order to prevent the use and parking of such vehicles along this new local street extension. The current prohibition only extends from Kingston Road to Green Ash Terrace, the previous southerly limit of Asterfield Drive. It also recommends updating of the existing through highway designation of Asterfield Drive.

RECOMMENDATIONS

Transportation Services recommends that Scarborough Community Council:

1. Prohibit heavy vehicles at all times on Asterfield Drive, from Kingston Road to Lawrence Avenue East.

2. Rescind the through highway designation for Asterfield Drive, from Green Ash Terrace to Kingston Road.

3. Designate Asterfield Drive, from Kingston Road to Lawrence Avenue East, as a through highway.

Financial Impact
There is no financial impact from this report since the funding for the signage has been secured from the developer.
ISSUE BACKGROUND
As a result of the registration of this recently constructed subdivision, Transportation Services staff recommends the prohibition of trucks and other heavy vehicles on the new local road extension of Asterfield Drive southerly from Green Ash Terrace to Lawrence Avenue East. The prohibition of heavy vehicles will conform to the standard practice for local roads. Minor updating of the current through vehicle designation is also required.

COMMENTS
The following characteristics describe Asterfield Drive:

- Asterfield Drive is located south of Kingston Road, north of Lawrence Avenue East, east of Morningside Avenue.
- Asterfield Drive is classified as a two lane local road with a regulatory speed limit of 50 km/h.
- The adjacent land use is single residential dwellings.
- The new development on Asterfield Drive between Kingston Road and Green Ash Terrace is completed and this section of Asterfield Drive is nearing completion.
- The northbound compulsory stop on Asterfield Drive at Kingston Road is currently regulated under the existing through highways designation for Kingston Road.
- The southbound compulsory stop on Asterfield Drive at Lawrence Avenue East will be regulated under the existing through highway designation for Lawrence Avenue East.

The proposed heavy vehicles prohibition will discourage trucks and other heavy vehicles from using and parking on Asterfield Drive. This prohibition will enhance sight lines, maintain two-way traffic flow, and allow for enforcement by Toronto Police Service under the Highway Traffic Act. The updated through highway designation will be consistent with the existing designation of Asterfield Drive.

CONTACT
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SIGNATURE

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John Mende, P. Eng.
Director, Transportation Services, Scarborough District

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ATTACHMENTS
1. Location Plan (Heavy Vehicle Prohibition – Asterfield Drive)