Agenda – East Kildonan-Transcona Community Committee – November 17, 2015

REPORTS

Item No. 11 Traffic Study for Speed Humps on Conlin Street

WINNIPEG PUBIC SERVICE RECOMMENDATION:

Public Works recommends that speed humps not be installed on Conlin Street.

ADMINISTRATIVE REPORT

Title: Traffic Study for Speed Humps on Conlin Street

Critical Path: East Kildonan Transcona Community Committee

AUTHORIZATION

Author	Department Head	CFO	CAO/COO
L. Escobar, P. Eng., PTOE	L.P. Deane, P. Eng.		

RECOMMENDATIONS

Public Works recommends that speed humps not be installed on Conlin Street.

REASON FOR THE REPORT

On October 6, 2015, the Standing Policy Committee on Infrastructure Renewal and Public Works concurred in the recommendation of the East Kildonan-Transcona Community Committee, as amended, and directed the Winnipeg Public Service to report back to Community Committee in 90 days on the following:

1. To review the attached Speed Hump Petition with respect to the installation of Speed Humps on Conlin Street between Sanford Fleming Road and Meadow Gate Drive.

EXECUTIVE SUMMARY

A traffic study was conducted in September 2015 to consider the speed of traffic on Conlin Street. The actual average speed on Conlin Street is 27 km / h. Speed humps are not warranted for Conlin Street and the Winnipeg Public Service does not recommend installing speed humps.

IMPLICATIONS OF THE RECOMMENDATIONS

There are no implications as the result of recommendations made in this report.

HISTORY / DISCUSSION

On October 6, 2015, the Standing Policy Committee on Infrastructure Renewal and Public Works concurred in the recommendation of the East Kildonan-Transcona Community Committee, as amended, and directed the Winnipeg Public Service to report back to Community Committee in 90 days on the following:

1. To review the attached Speed Hump Petition with respect to the installation of Speed Humps on Conlin Street between Sanford Fleming Road and Meadow Gate Drive.

A traffic study was conducted in September 2015 to consider the speed of traffic on Conlin Street.

The Public Works Technical Guideline for speed humps has the following warrant:

Speed humps may be installed, provided that all of the following conditions are satisfied:

1. The street is a local residential street with an urban cross-section (curb and gutter) and is not a Transit route, Snow Route or a residential collector street; AND

2. Submission of a petition representing a minimum of 70% of the residents in the block on both sides of the street in support of the installation/removal of speed humps; AND

3. At least one of the following speed criteria is met:

   (i) Average Speed exceeds the speed limit (50 km/hour); OR
   (ii) At least 15% of vehicles exceed the speed limit by 5 km/hour or more (55 km/hour); OR
   (iii) At least 10% of vehicles exceed the speed limit by 10 km/hour or more (60 km/hour).

The first two criteria have been met. Results of the traffic study are as follows:

Conlin Street South of Sanford Fleming Road	**Warrant**	**Actual**	**Warrant Met**
Average Speed	50 km/h	27 km/h	No
15 % exceed speed limit by 5 km/h or more	15%	0.40%	No
10 % exceed speed limit by 10 km/h or more	10%	0.20%	No

FINANCIAL IMPACT

Financial Impact Statement **Date:** November 4, 2015

Project Name:

Traffic Study for Speed Humps on Conlin Street

COMMENTS:

There is no financial impact associated with the recommendation of this report.

"Original signed by D. Stewart, CA"
D. Stewart, CA
Manager of Finance & Administration

CONSULTATION

In preparing this Report there was consultation with: n/a

OURWINNIPEG POLICY ALIGNMENT

n/a

SUBMITTED BY

Department: Public Works
Division: Transportation
Prepared by: Colleen Flather, M.Sc., P. Eng., Community Traffic Engineer
Date: November 4, 2015
File No. OG-02B