Agenda - Council – November 25, 2009

Report - Standing Policy Committee on Infrastructure Renewal and Public Works – November 10, 2009

Item No. 3 Amendment to the City of Winnipeg Traffic By-law No. 1573/77 – Sherwin Road Crossing of Omand's Creek (St. James-Brooklands Ward) eFile ST-5.2

STANDING COMMITTEE RECOMMENDATION:

On November 18, 2009, the Executive Policy Committee concurred in the recommendation of the Standing Policy Committee on Infrastructure Renewal and Public Works and submits the following to Council:

1. That the City of Winnipeg Traffic By-law No. 1573/77 be amended by deleting item B)(6) of Schedule 6, being a restriction that limits the gross vehicle weight of vehicles on the Sherwin Road crossing of Omand's Creek, to 36,500 kilograms.

2. That the by-law, outlined in the report of the Director of Public Works dated October 23, 2009, amending the City of Winnipeg Traffic By-law No. 1573/77, be enacted.

3. That the Proper Officers of the City be authorized to do all things necessary to implement the intent of the foregoing.

Report - Standing Policy Committee on Infrastructure Renewal and Public Works – November 10, 2009

DECISION MAKING HISTORY:

EXECUTIVE POLICY COMMITTEE RECOMMENDATION:

On November 18, 2009, the Executive Policy Committee concurred in the recommendation of the Standing Policy Committee on Infrastructure Renewal and Public Works and submitted the matter to Council.

STANDING COMMITTEE RECOMMENDATION:

On November 10, 2009, the Standing Policy Committee on Infrastructure Renewal and Public Works concurred in the recommendation of the Winnipeg Public Service and submitted the matter to the Executive Policy Committee and Council.

ADMINISTRATIVE REPORT

ISSUE: **Amendment to the City of Winnipeg Traffic By-law No. 1573/77 – Sherwin Road Crossing of Omand's Creek**

Critical Path: **Standing Policy Committee on Infrastructure Renewal and Public Works – Executive Policy Committee - Council**

AUTHORIZATION

Author	Department Head	CFO	CAO
D. Hurl, P. Eng. A/Manager of Transportation	B.W. Sacher, P. Eng. Director of Public Works	N/A	A. Robinson Deputy CAO

RECOMMENDATIONS

That:

1) The City of Winnipeg Traffic By-law No. 1573/77 by amended by deleting Item B) 6 of Schedule 6, being a restriction that limits the gross vehicle weight of vehicles on the Sherwin Road crossing of Omand's Creek to 36,500 kg; and

2) The attached amending by-law to The City of Winnipeg Traffic By-law No. 1573/77, prepared by the Solicitor/ Manager of Legal Services, be enacted by Council.

IMPLICATIONS OF THE RECOMMENDATIONS

General Implications: The Department's practice is to amend the Traffic By-law whenever the weight carrying capacity of a bridge is increased either as a result of structural upgrading, as a result of complete replacement of a bridge structure consistent with a design that meets current standards, or as a result of findings of an evaluation that show that the weight carrying capacity of a bridge is higher than the currently posted limit.

Regulatory Implications: The 36,500 kg weight restriction on the Sherwin Road crossing of Omand's Creek is no longer required.

Environmental Implications: With the increased weight carrying capacity on this structure, trucks using the Sherwin Road route have the option of transporting more product on a shorter route with less motive power, thereby minimizing carbon emissions into the environment.

Financial Implications: There is no cost associated with implementing this recommendation.

HISTORY

The maximum gross vehicle weight on the Sherwin Road crossing of Omand's Creek has been restricted to 36,500 kg for a number of years. A recent evaluation of the weight carrying capability of this structure has been undertaken and it has been concluded that the structure is able to carry a 62,500 kg gross vehicle weight which is consistent with the maximum weight limit legally permitted on the majority of City bridges and on the City's 2,700 km of streets, including elsewhere on Sherwin Road. Accordingly, there is no longer a need for a weight restriction on the Sherwin Road crossing of Omand's Creek.

FINANCIAL IMPACT

Financial Impact Statement **Date:** October 26, 2009

Project Name:
Amendment to the City of Winnipeg Traffic By-law No. 1573/77 – Sherwin Road Crossing of Omand's Creek

COMMENTS:

There is no financial impact associated with implementing this recommendation.

"Original signed by Darcy Stewart, Ca"
Darcy Stewart, CA
Manager of Finance & Administration

CONSULTATION

In preparing this Report there was consultation with:

Public Works, Engineering Division
Corporate Support Services, Legal Services Division

SUBMITTED BY

Department: Public Works Department
Division: Transportation
Prepared by: C. Sitarz, B.Sc., C.E.T., Traffic Analyst 986-5067
S. Chapman, P. Eng., Traffic Studies Engineer 986-5028
D. Emerson, P. Eng., MCIP, Traffic Management Engineer 986-5900
Processed by: Kathy Ryback, Transportation Clerk..... 986-5288

Date: October 23, 2009
File No. L-13; C-13
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Attachment: By-Law 1573/77

THE CITY OF WINNIPEG

BY-LAW NO.

A By-law of THE CITY OF WINNIPEG to amend Schedule 6 of the Traffic By-law No. 1573/77.

THE CITY OF WINNIPEG, in Council assembled, enacts as follows:

1. Schedule 6 of the City of Winnipeg Traffic By-law No. 1573/77 is amended by striking out subsection B) (6).

DONE AND PASSED, this day of , 2009.

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Mayor

_____
City Clerk

Approved as to content:

_____
Director of Public Works

Approved as to form:

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For City Solicitor/Manager of
Legal Services