

Presented To:Operations CommitteePresented:Monday, Apr 14, 2014Report DateWednesday, Mar 26,
2014Type:Managers' Reports

Request for Decision School Zone Speed Limits

Recommendation

THAT the City of Greater Sudbury reduce the speed limit to 40 km/h on the roadways listed in Exhibit 'A' due to the presence of schools with primary grade aged students;

AND THAT a by-law be presented to amend Traffic and Parking By-law 2010-1 in the City of Greater Sudbury to implement the recommended changes in accordance with the report from the General Manager of Infrastructure Services dated March 26, 2014 regarding School Zone Speed Limits.

Finance Implications

If approved, the \$19,000 cost for signage will be funded from the 2014 Traffic calming budget.

Background

At the January 20, 2014 Operations Committee meeting, a recommendation was passed "That the City of Greater Sudbury direct staff to fund the change in school speed limits by the 2014 Traffic Calming Budget and complete the changes by the end of 2014."

To deal with numerous requests to reduce the speed limit near schools, City Council adopted a School Zone Speed Reduction Policy in 2001 and further revised the policy in 2009. The approved policy states the following:

That staff be directed to bring to the attention of City Council requests for speed reduction zones adjacent to schools based on the following considerations:

- That a school speed zone be installed at schools with primary grade aged students.
- That the school speed zone be limited to residential streets or residential collector streets.

Signed By

Report Prepared By Dave Kivi Co-ordinator of Transportation & Traffic Engineering Services Digitally Signed Mar 26, 14

Division Review David Shelsted Director of Roads & Transportation Services Digitally Signed Mar 26, 14

Recommended by the Department Tony Cecutti General Manager of Infrastructure Services Digitally Signed Mar 26, 14

Recommended by the C.A.O. Doug Nadorozny Chief Administrative Officer Digitally Signed Mar 27, 14

- That the maximum speed of the roadways considered for school speed zones be 50 km/h.
- That if schools are closed, the speed limit will revert back to 50 km/h.
- That only those requests that meet the above four criteria be brought forward by staff to Cir Council for consideration.

City staff have reviewed the speed limits of roadways at the remaining 19 schools which qualify under the approved policy and recommend that speed limits be reduced as outlined in Exhibit 'A'. The limits for School Zone Speed limits are generally within 150 metres of the school or the nearest stop controlled intersection. It is estimated that the cost for the installation of the 59 signs required to implement the recommended speed limit reductions will be \$19,000. This will be funded from the 2014 Traffic Calming budget.

Two of the elementary schools within the City of Greater Sudbury do not qualify for school zone speed limits:

1. Larchwood Public School – This school is situated on Highway 144 in Dowling. Highway 144 is under the jurisdiction of the Province of Ontario.

2. École Jean-Paul II – This school is situated on Main Street (M.R. 15) in Val Caron. M.R. 15 is classified as a primary arterial roadway and does not qualify under the approved policy.

At the March 17, 2014 Operations Committee meeting, staff was directed to investigate reducing speed limits in the areas of secondary schools. This will be discussed in a future report to the Operations Committee.

EXHIBIT: A

Recommended School Zone Speed Reductions (Sorted by Ward)

| Name | Ward | Roadway | From | То |
|---|------|------------------|-------------------------|---|
| École publique Helene-Gravel | 1 | Stephen Street | Southview Drive | Robinson Drive |
| St. Francis School | 1 | Lilac Street | McLeod Street | South End |
| | | St. Clair Street | Lawson Street | McLeod Street |
| R.H. Murray Public School | 2 | Henry Street | Bay Street | Anne Street |
| | | Anne Street | Henry Street | Elizabeth Street |
| | | Elizabeth Street | Anne Street | West End |
| Alliance St-Joseph | 3 | Errington Avenue | Main Street | Sauve Avenue |
| École St-Etienne | 3 | Houle Avenue | Arlington Drive | 95 metres south of Riverside Drive |
| Levack Public School | 3 | High Street | Larch Street | 620 metres north of M.R. 8 |
| Landsdowne Public School | 4 | Baker Street | College Street | Frood Road |
| | | Frood Road | College Street | Ghandi Lane |
| | | Lansdowne Street | Frood Road | Ghandi Lane |
| St. David School | 4 | Jean Street | Frood Road | Monck Street |
| | | Dupont Street | Frood Road | Monck Street |
| Northeastern Elementary School | 7 | Spruce Street | Falconbridge Highway | Church Street |
| St. John School | 7 | William Avenue | Birch Street | 245 metres north of Falconbridge Highway |
| Churchill Public School | 8 | Fielding Street | Auger Avenue | Deleware Avenue |
| École publique Jean-Ethier-Blais | 8 | Sylvio Street | Lasalle Boulevard | North End |
| École St-Dominique | 8 | Montfort Street | Gary Avenue | East End |
| École Notre-Dame de la Merci and St. Paul School | 9 | Edward Avenue | Concession Street | North End |
| Ruth MacMillan Centre | 10 | Kirkwood Drive | Ramsey Lake Road | 320 metres north of Ramsey Lake Road |
| École Felix-Ricard | 12 | Starlight Street | Lasalle Boulevard | South End |
| École St Joseph | 12 | Bruyere Street | Morin Avenue | East End |
| St. Andrew School | 12 | Holland Road | Woodbine Avenue | Sparks Street |
| | | Arvo Avenue | Sparks Street | North End |
| | | Lamothe Street | Leon Avenue | Barry Downe Road |