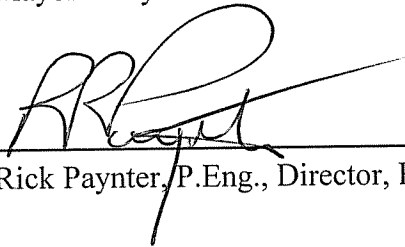


Halifax Regional Council
August 17, 2004

TO: Mayor Kelly and Members of Halifax Regional Council

SUBMITTED BY:



Rick Paynter, P.Eng., Director, Public Works and Transportation

DATE: August 9, 2004

SUBJECT: **Petition for the Upgrading of Louisburg Lane - East Region**

INFORMATION REPORT

ORIGIN

Halifax Regional Council meeting of June 8, 2004, Item 9.2.4.

BACKGROUND

At the Halifax Regional Council meeting held on June 8, 2004, Councillor Sarto served a petition containing 25 signatures of residents of Louisburg Lane requesting that their section of the street be paved or at least patched. The Councillor asked that the petition be referred to staff to look at that section of the street to see if some maintenance can be done from the operating budget and that it be put on next year's Capital Budget for repaving. This report is in response to that petition.

DISCUSSION

Louisburg Lane is a local residential street which runs from Spikenard Street to Weyburn. This is an asphalt street with underground services and concrete curbs.

Louisburg Lane is broken into three sections under our Pavement Condition Management System (PCMS).

Louisburg Lane (Spikenard Street to Valleyfield). The SDI pavement rating is 4.23 which is indicative of a street that requires resurfacing. The PCMS indicates the concrete curb is in fair condition and may need some spot repairs. There are numerous patched areas on this section as a result of two water breaks and the HRWC has it on a list of streets for possible water main replacement.

Louisburg Lane (Valleyfield to Skeena). The SDI pavement rating is 0.00 which is indicative of a street that requires reconstruction, and removing/replacing the existing gravels and asphalt surface. There is concrete curb on both sides that should be replaced.

Louisburg Lane (Skeena to Weyburn). The SDI pavement rating is 4.89 which is indicative of a street that requires resurfacing. The PCMS indicates the concrete curb is in fair condition and may need some spot repairs. This section should be done at the same time as Valleyfield to Skeena as it is a short section, and it would be more cost effective to combine the projects rather than tender them separately.

The majority of the rideability problems associated with this street are caused by water trenches, potholes that are fairly deep, large cracks, and old asphalt patches that are beginning to fail.

Staff will prepare an estimate for the cost of resurfacing, reconstruction and replacing the curb, and will include it for consideration along with similar projects for future Capital Budgets. In the interim, staff of Streets and Roads will be requested to review the street for general maintenance.

BUDGET IMPLICATIONS

There are no budget implications at this time.

FINANCIAL MANAGEMENT POLICIES/BUSINESS PLAN

This report complies with the Municipality's Multi-Year Financial Strategy, the approved Operating, Capital and Reserve budgets, policies and procedures regarding withdrawals from the utilization of Capital and Operating reserves, as well as any relevant legislation.

ALTERNATIVES

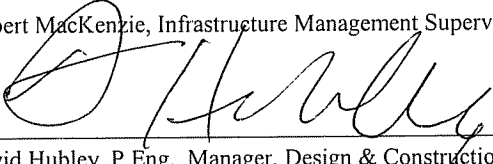
There are no recommended alternatives at this time.

ATTACHMENT

Copy of an area map from the Pavement Management System.

Additional copies of this report, and information on its status, can be obtained by contacting the Office of the Municipal Clerk at 490-4210, or Fax 490-4208.

Prepared by: Robert MacKenzie, Infrastructure Management Supervisor, 490-7169

Approved by: 
David Hubley, P.Eng., Manager, Design & Construction Services, 490-6820

DH/bhs

