THE CORPORATION OF THE MUNICIPALITY OF MISSISSIPPI MILLS STAFF REPORT

DATE: January 25, 2022

TO: Committee of the Whole

FROM: Cory Smith, A/Director of Roads and Public Works

SUBJECT: Budget 2022 - Additional Road Options

RECOMMENDATION:

THAT Committee of the Whole receive the additional roadway for options to be considered for inclusion in the 2022 capital Works program for Public Works;

AND THAT Committee of the Whole recommend that Council provide direction to staff for inclusion of selected roadways into the 2022 budget.

BACKGROUND:

Council requested that staff provide options for additional roads that could be renewed with Ontario Community Infrastructure Funding (OCIF) that has been received but is unallocated of approximately \$340,000.00. Staff have reviewed the road network to provide recommendations for roadways to be considered for inclusion into the 2022 Capital Works program. This list includes roads located in each ward of the municipality.

DISCUSSION:

Based on the condition of the existing roads and the available budget of approximately \$340,000.00 several roads were looked at for potential renewals. While there are many other roads that may be in equal or worse shape, the cost of renewals in many cases is greater than the funds available. As a result, staff reviewed roads in all conditions and included considerations for roads that can be preserved to extend life before renewal. The roads included for consideration have been looked at for purposes of condition, commercial importance, and operational/maintenance requirements. In addition, the roads included have the ability to easily be incorporated into a tender with minimal delay in tender preparation expected.

Proposed Roadways

The following roads are proposed as options for consideration by council to add to the proposed 2022 Capital budget to utilize the \$340,000 in funding;

Ward	Road Name	From	То	Surface Type	Year Last Renewed	Length (m)	Estimated Cost
Ramsay	Rae Road	Country St	County Rd. 29	Surface Treatment	2006	660	\$100,250.00
Ramsay	Rae Road	County Rd. 29	Conc. 8	Surface Treatment	2006	1358	\$206,200.00
Ramsay	Blakeney Road	Bridge	County Rd. 29	Surface Treatment	2003	877	\$133,250.00
Ramsay	Conc 12	CR 44 (March)	Dead End	Surface Treatment	2001	1799	\$273,160.00
Pakenham	McWatty	Count Rd. 29	Lynx Hollow	Micro- Surface	1992	1377	\$100,600.00
Pakenham	Lynx Hollow	McWatty	Ski Hill Road	Micro- Surface	1992	720	\$52,250.00
Pakenham	Ski Hill	Lynx Hollow	Davison Cres	Micro- Surface	2006	1776	\$129,750.00
Almonte	Maude	Mercer	Florence	Asphalt	1981	137	\$189,500.00
Almonte	Maude	Florence	St. James	Asphalt	1981	138	\$189,500.00
Almonte	Florence	Ottawa	Victoria	Asphalt	1978	97	\$134,500.00

OPTIONS:

Council Can choose various combinations of additional roadways to ad into the 2022 capital works program. All options can be completed independently. However, it is advantageous to group certain roads together. A list of advantageous groupings are below.

- 1. Rae Road from Country St. to County Road 29 and Rae Road from County Road 29 to Concession 8. Total Length 2.02 km. Combined Cost \$306,450.
- 2. McWatty, Lynx Hollow and Ski Hill Road. Total Length 3.87 km. Combined Cost \$282,850.00
 - a. Note Preservation but corrects subgrade issues needed before a rebuild
- 3. Maude st. from Mercer to Florence and Maude st. from Florence to St. James Total Length: 275m. Combined Cost \$379,000.00

There is no advantage of combining any other segments.

FINANCIAL IMPLICATIONS:

As the 2022 Budget has not been finalized there are no financial implications at this time.

SUMMARY:

Staff have provided additional options of road to be included in the 2022 capital works
program as per councils request. Each option has it's own validity and staff support the
choice of Council to include any of the recommended options.

Respectfully submitted,	Reviewed by,	
Cory Smith, CTech. A/Director of Roads and Public Works	Ken Kelly, CAO	