Project Name: Crack Sealing		Strategic Plan Relationship(s):				
Department:	Public Works	Priority #2 – Financial Plan (efficiently updating infrastructure assets and initiating				
Type of Project:	Preventative Maintenance	a preventative maintenance program) Rationale:				
Basis for Activity:	Asset Life Cycle Maintenance	It is recommended that approximately 9700m of cracks be preserved on existing roads that are between the ages of 4 and 8 years old. Proposed roads for 2024				
Description:		include: Jellyby Road, Kinch Street, Kitley Line 3 (west of CR 29) and Lake Eloida Road (between Kitley Line 8 and Kitley Line 9).				
-	CLG Crack Sealing RFP to initiate a pavement rogram for the Township road network.	Crack sealing is the placement of specialized materials either above or into working cracks using unique configurations to prevent the intrusion of water and other noncompressibles into the pavement cracks. Crack sealants are rubberized products that have the ability to seal the crack and flex with the pavement's movement. They are used for active cracks that continue to extend both in size and severity with time and the ravages of the traffic and weather. Crack sealants have excellent adhesive and cohesive properties. They firmly adhere to the walls of the cracks and do not tear or split when the cracks widen. Their primary function is to stop the intrusion of water, salts and debris from entering the pavement sub-base and base courses.				

Staff Contact: Steve Cassidy

Project Finances

		Actuals	Budget						
Description		Expensed to Current Year	Total Project	Prior Approved	2024	2025	2026	2027	2028
313-Capital	Expense		22000		22000				