

April 24, 2019

2019 PAVEMENT CRACK SEALING

Public Works; along with Patriot Pavement, will begin the annual pavement crack sealing performed on village streets. This crack sealing is performed as preventative maintenance on village roads to help prolong the life of the streets and should be completed in 2-3 business days. This work will temporarily produce dust as the cracks are routed for the application of the tar strips; we apologies in advance for this inconvenience.

Why do we crack seal?

- Water can penetrate through cracks and destroy the base of the pavement. Crack sealing uses weatherproofing agents to keep moisture out of the subgrade.
- Pavements made from asphalt undergo oxidation, which results in cracking and shortens its lifespan. Crack sealing can help reduce the oxidation rate by as much as 75%.
- ➤ Because crack sealing prevents oxidation, erosion, and water penetration, the resilience of the pavement's surface is increased. The added protection can prolong the life of the surface, sometimes by several years.
- ➤ If left untreated, cracks may cause more serious damage and even lead to total asphalt replacement. This minor road maintenance saves on costs associated with future road repairs.

This type of work is weather dependent and can be delayed due to wet pavements. Listed below are areas that have been identified for this year's program:

1. Beck Road (Grass Lake to Sand	2. Kelsey Court	3. Country Place (Ashwood Ct. to	4. Barn Swallow Drive
Lake)		Rosewood X-ing)	(Rosewood X-ing to Merganser
			Court)
5. Colony Avenue (Penn Blvd. to	6. Hamilton Drive	7. Monroe Drive	8. Brittany Lane
Hamilton Drive)			
9. Red Rock Drive	Shagbark Circle	11. Surrey Lane	12. High Point Drive (Beck Rd. to
			Northgate Rd.)
13. Carriage Lane	14. Greentree Court	15. Witchwood Lane	16. Woodlane Drive (2012
			Woodlane to Countryside)
17. Hickory Drive	18. Hickory Court	19. Hazelwood Drive (Cul de Sac	20. Pine Crest Lane
		Hazelwood)	
21. Robincrest Lane	22. Nightingale Circle	23. Partridge Circle	24. Cardinal Court
25. Oriole Court	26. Larkdale Court	27. Quail Circle	28. Dittmer Lane

The Village of Lindenhurst Public Works