CITY OFFICIALS

Gary W. Manier, Mayor

Valeri L. Brod, City Clerk

Carol J. Crocker, City Treasurer

Vacant, City Administrator



ALDERPERSONS

Michael J. Brownfield, Ward I Lilija V. Stevens, Ward I Brett M. Adams, Ward II Jamie K. Smith, Ward II Bobby Martin III, Ward III Brian H. Butler, Ward III G. Michael McIntyre, Ward IV John J. Blundy, Ward IV

August 7, 2025

***** NOTICE OF HOT IN-PLACE ASPHALT RECYCLING ******

The City has contracted American Asphalt to complete a road restoration process known as hot-in-place-recycling (HIPR) as a part of this year's MFT project. With this process, the existing pavement is first heated to soften the road and then tilled with scarifying teeth on the machine to remove all the surface cracks. The road will then be leveled and compacted with a screed that is built into the machine. The profile of the road will not change.

HIPR work is scheduled to begin *Thursday, August 14*. Roads included for HIPR are as follows: *Chestnut Ln, Oak Ridge, Autumn Ridge, Drake Ln, Pintail Ln, Valley Forge, Dixon St, Lawson St, William St, Jessie St, and Calvin Dr.* A no parking ban is required for this work to be completed in a timely manner. No parking signs will be placed within the right-of-way the 1-2 days before work will be done on the road. We apologize for the inconvenience and thank you for your patience and cooperation while this work is being completed.



HOT IN-PLACE ASPHALT RECYCLING

performed by

AMERICAN ASPHALT SURFACE RECYCLING, INC.

What is it?

Hot In-Place Asphalt Recycling, simply stated, is a cost effective process that involves the restoration of existing asphalt surfaces in preparation for a thin overlay. The pavement is heated to soften the existing roadway followed by multiple rows of scarifying teeth that are pulled through the softened material. The deep scarification will effectively remix the old material, interrupt the cracks and provide preliminary leveling. If needed, an asphalt modifier is added to re-introduce chemical components to the aged asphalt that were lost to oxidation and thereby restart the aging process. Additional leveling and redistribution of the mixed material, performed by an attached paving screed, will re-establish the original profile of the street allowing for proper drainage to occur. The material is immediately compacted and can be opened to all traffic.

What will you see?

Up to two days prior to operations beginning, residents will be notified by handout, either posted or delivered, of the approximate day and time when the work will be performed in their neighborhood. Leaving the streets free of parked vehicles during the time would be greatly appreciated and will lessen the amount of time individuals are inconvenienced by the operations. The only time homeowners will not be able to enter or leave their homes is the ten minutes (or so) that the machines are directly in front of the driveway. During this operation, residents may witness steam from the heated asphalt. This steam is of no concern and typical of the process. Some residents may choose to keep all windows closed until the machinery has passed.

After the operations are complete, residents may notice a browning of trees and shrubs that occurs because of the extreme heat needed to soften the pavement. Having conducted extensive studies we learned this is only a temporary effect causing no long term harm to the foliage.

Any questions or concerns about the operations, equipment or effects of the process can be answered by contacting:

Cheryl Jager, President American Asphalt Surface Recycling, Inc. 708-448-9540 or AASR@air-wans.com (24 hours, 7 days per week) This is step 2 of 4 for improving your roadway. After this process is completed, the next process will start in approximately 2 - 6 weeks.