

# NOTICE

August 22, 2011

Dear Resident,

The streets in your area are soon to be paved. There are several stages to this project of which you need to be aware.

- *Starting the Week of August 22<sup>nd</sup>* Winfield Township Road District begins preparatory work that includes grinding of driveway approaches and some pavement patches.
- *Week of September 6<sup>th</sup>* K-Five (Township Contractor) to complete preparatory work – patches, grinding and butt joints.
- *Week of September 12<sup>th</sup>* American Asphalt Surface Recycling, Inc. to complete a process called Hot In-Place Surface Recycling on the following streets: Mack Road, Lorraine Drive and Verdun Drive. (see reverse side for more information regarding this process)
- *Week of September 19<sup>th</sup>* K-Five to pave roads.

**\*\*\*\*\* Rain will delay operations, therefore, be advised that work will resume as soon as conditions allow. \*\*\*\*\***

## *Please be advised of the following:*

- ❖ **Please be on the alert for “Fresh Oil” signs as they will be put up prior to the roads being primed with oil**
- ❖ **Please do not park on the street**
- ❖ **Please do not run sprinkler systems near the street during the paving process**
- ❖ **Please do not blow grass cuttings into the street during paving process**
- ❖ **Please read and follow posted signs**
- ❖ **Be patient and courteous of work crews**
- ❖ **Expect delays - There may be some incidences that will hinder the flow of traffic and you may be delayed as the crews perform their work.**
- ❖ **Avoid traveling through work zone areas – We ask that if you need to leave your home please be on the lookout for the paving crew and be prepared to take an alternate route to avoid their operations.**

Thank you in advance for your cooperation in this project. Should you have any special concerns, please give the Township a call at **630-231-8850**.

***Winfield Township Road District***

***OVER***

***Streets scheduled to be paved are:***

Mack Road (City Limits to Winfield Road), Equestrian Circle, Pamela Court, LaVergne Lane, Bender Lane, Williams Road (Mack Road to City Limits), Lost Meadows Lane, Old Farm Lane, Verdun Drive, Alsace Court, Ardennes Court, Lorraine Drive, Domartin Place.

***The scheduled list of streets to be paved is subject to change without notice.***

**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?***

***HOT IN-PLACE ASPHALT RECYCLING will be completed on Mack Road, Lorraine Drive and Verdun Drive*** which is scheduled for the week of September 12<sup>th</sup>. To avoid work delays and causing an inconvenience to your neighbors, ***please do not park on the street during the paving process.*** 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.

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

***(This notice is being distributed for your information even if your street is not scheduled for paving at this time)***

***OVER***