

## Other Information

The project is under the supervision of the Village of Wheeling. Any questions or comments regarding this project should be directed to:

### John Scott Mulford

Resident Engineer  
Village of Wheeling

Phone: (847) 279-6915

### Jon Tack

Village Engineer  
Village of Wheeling

Phone: (847) 499-9059

### Contractor

#### Whitaker Contracting Corp.

PO Box 306  
Guntersville, AL 35976  
Phone: (256) 582-2130

### Project Information

For information about this project please go to [www.wheelingil.gov](http://www.wheelingil.gov). From the Popular Links menu select: Capital Improvement Projects (Click) >> 2017 High Density Mineral Bond (HA5) (click).

Please note that there will not be any hand delivered project progress notices. Please visit the Village website for regular updates and additional information regarding this project.

Village of Wheeling  
Engineering & Capital Projects Division  
2 Community Blvd.  
Wheeling, IL 60090

Current Resident / Business Owner



**2017 High Density  
Mineral Bond (HA5)  
Pavement Preservation**

## 2017 High Density Mineral Bond (HA5) Pavement Preservation

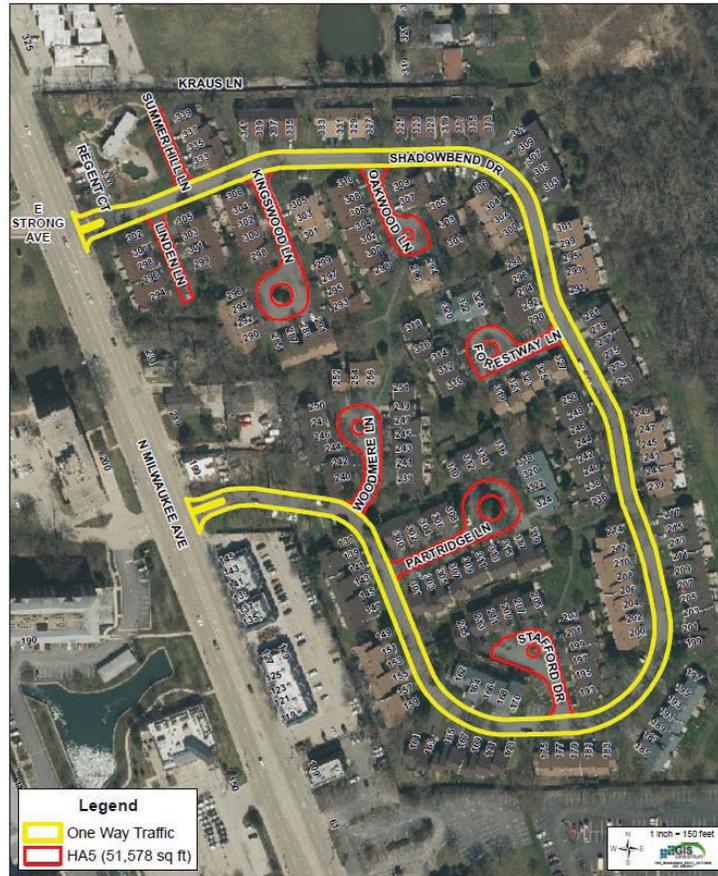
### Affected Streets

- ◆ Hollywood Ridge Subdivision
- ◆ Stone Place
- ◆ Anita Place
- ◆ Shadow Bend Subdivision excluding Shadow Bend Drive

### Overview

High Density Mineral Bond (HA5) was specifically engineered to preserve relatively new asphalt surfaces and surfaces that are in good condition through denial of oxidative damage at the surface by UV rays and within small cracks and fissures created by moisture infiltration. Denying the negative effects of oxidative damage is generally recognized as one of the most cost-effective strategies for long term management of asphalt pavement. This will be the first year the Village applies HA5 to roadways. Application of the HA5 will require a curing period of approximately 8 hours and the contractor will work with Public Works personnel and residents to allow for this curing in the most efficient way possible.

## Location Maps



## What to Expect

- ◆ Crack sealing will take place late June.
- ◆ HA5 application to begin late June or early July of 2017 weather permitting.
- ◆ HA5 will only be applied to the side streets in 2017.
- ◆ Product will be applied to the roadway and traffic will not be allowed on pavement that has been treated.
- ◆ Application will start at approximately 8 am; traffic will be allowed on the treated pavement around 4 pm. Drying times will vary based on pavement temperatures and tree coverage.
- ◆ One way traffic will be open on Shadowbend Drive per posted signs.
- ◆ When the HA5 application is being applied to your street at a minimum you will not have access to your driveway between the hours of 8am to 4pm. Notice will be delivered to your home 24 to 48 hours prior to the access being restricted.
- ◆ During construction, street parking will be allowed per posted signs.
- ◆ Dust control measures will be implemented and monitored.
- ◆ This type of work involves the operation of equipment and heavy machinery. Please exercise caution and avoid the construction zone.