



# Dear Neighbor,

In the coming months, the City of Wood Dale will begin work to rejuvenate the asphalt on your street. In an effort to communicate with residents and make you aware of the project, we are sending this information.

The City is working with a contractor to perform the work and will make every effort to reduce any inconvenience to our residents.

### **About Asphalt Rejuvenation**

Asphalt rejuvenation focuses on suspending the current age of paved surfaces. Ideal candidates for treatment include roads that have been paved within the past five years. By applying a rejuvenation product to surfaces, aging can be delayed 5-7 years, reducing wear and surface cracking, sealing out moisture, and preventing oxidation.

#### The Process

Pavement is treated with an environmentally-safe product called Reclamite, a maltene-based rejuvenating agent. The agent is spray-applied to area streets like a fog seal. The product cures within 45 minutes and penetrates into the pavement, leaving no coating on the surface. Once the product has penetrated, a light coating of sand or limestone is applied to the surface. The entire application process should only take a few hours. Once the road is sanded, it will be fully open to traffic. Within 1-2 days the sand or screening will be swept up. Streets may be slightly discolored for several months, but will fade with road use and exposure to the elements.

## **Frequently Asked Questions**



#### Can I drive on the road?

You may exit your driveway and drive through the work area at any time, but please go slow. Driving onto a driveway while the pavement is being treated can cause temporary stains to your driveway or sidewalk. This tracking from the roadway will fade over time.

#### Why is the pavement pink?

While the product is curing, the pavement may take on a pinkish appearance. Once fully cured, the product will be transparent.

#### Can I park on the street?

Residents are asked not to park on the street during the process. You will be notified in advance of specific dates and hours regarding parking restrictions.

#### Can I water during the process?

If you have a lawn sprinkling system that sprays onto street pavement, we ask that it be turned off during the process. Water can reduce the effectiveness of the product.

#### How does it work?

Reclamite penetrates, rejuvenates, and seals the surface by replenishing the lost maltene fraction in the asphalt binder. Reclamite adds flexibility and durability back to the binder, restoring the aggregate/asphalt bond. Surfaces become more dense, which helps address compaction issues, reduces permeability, and prevents the intrusion of air and moisture.





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The City of Wood Dale strives to keep its residents informed of upcoming neighborhood improvement projects that affect them. Through timely communication, our goal is to lessen any inconveniences faced during construction.

As always, we welcome any feedback regarding these Neighborhood Improvement Projects. Please contact us.

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