

The City Maintenance department or a contractor will SEAL your street with a:

- Chip Seal
- Fog Seal
- Chip and Fog seal or
- Hot mix asphalt

Typical work schedule is Monday thru Friday between 7:00 a.m. and 7:00 p.m., but work on Saturdays is possible.

THINGS TO REMEMBER:

- **NO PARKING** on street between 7:00 a.m. – 7:00 p.m. (Violators will be towed)
- Please obey all traffic signs, cones and flaggers
- Keep children and pets away from the construction area at all times (liquid asphalt = 175°F)
- Access to your driveway will be maintained, but delays should be **EXPECTED**. Ask flaggers/workers for help.
- Asphalt sticks to bicycles, cars, clothes and shoes. **Please do not walk, ride or drive on the new SURFACE until the road is open to traffic.**
- If you accidentally drive on fresh tar, **DRIVE SLOW**, so not to speckle your car and do not pull into your driveway, as the tar will track onto your driveway.
- Don't back out of your drive and turn your wheels while stopped. This will scar the new surface when it is fresh. **Turn wheels only while moving.**
- Grass may be peeled back to expose the edge of pavement. These clippings will NOT be pick up. **Please keep the road clear from grass clippings, debris, etc. until work is done.**
- Street will be swept to remove the excess **LOOSE STONE**. Please be patient.

Thank you for your cooperation.

We realize any road work will inevitably cause some problems for residents. We apologize for any inconvenience this may cause. However, to use your tax dollars wisely, we must perform periodic roadway maintenance. Without timely maintenance, the roads will deteriorate to a point where extensive and expensive work will be required.

A typical Hot Mix Asphalt (HMA) pavement lasts approximately 15 years before replacement is necessary. However, the useful life can be extended by performing various surface treatments over its life cycle. For example: maintaining roads with a Chip Seal can add 7+ years of life to a pavement, but only costs about 1/5 the cost of paving a new HMA overlay (2019 paving costs = \$90,000 per mile). Therefore, periodic maintenance is more cost-effective and the best way to stretch your tax dollars.

Possible Maintenance Activities Include:

Hot Mix Asphalt (HMA) is the most common form of material used for pavements, parking lots, etc. HMA is a combination of stone, sand, or gravel bound together by asphalt cement (a product of crude oil), which is heated and mixed together at a HMA plant and transported to the paving site where it is placed using a paving machine and then compacted in place with heavy rollers to provide a smooth wearing surface.

Chip Seal is a surface treatment that prolongs the life of pavement by spraying a hot liquid asphalt emulsion on the pavement followed by a layer of small sized aggregate. This method costs about 1/5 the cost of Hot Mix Asphalt overlay.

Fog Seal is a light application of a diluted asphalt emulsion to the surface of an aged (oxidized) pavement. Fog seals are low-cost and are used to restore flexibility to an existing HMA surface.

Chip and Fog Seal – is when a chip seal is applied, a fog seal is applied after approximately 5-7 days later. When both of these seals are applied together, it gives the asphalt a longer lasting wearing surface.

If you have questions, please call the following number:

419-695-4010 ext. 104.

Updates can be found at www.cityofdelphos.com or city's Facebook page.