



# Clearcreek Road Department

## Monthly Report

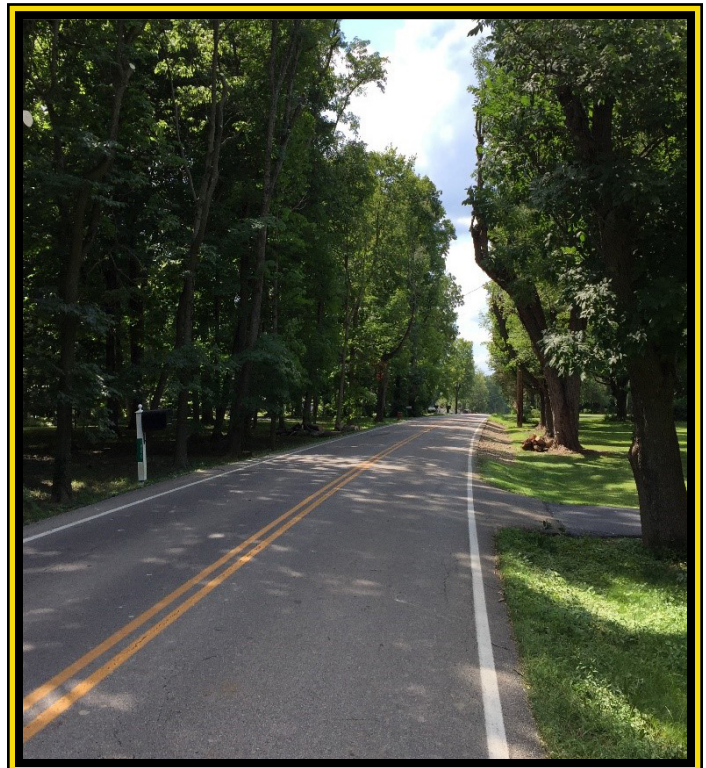
August 2022

Taking a break from the routine repairs and maintenance, on 8/2/22, the Road Maintenance Department participated in National Night Out hosted by the Clearcreek Police Department. During this event, crews displayed Road and Park equipment and answered questions from residents.

During the first week of August, the old Maintenance Building trim was painted to match the new building.



Road crews also worked with a tree trimming company to clear the overhanging tree limbs on Harlan Road. Trimming the overhang increases sunlight on the roadway, which helps the surface dry quickly to prevent cracks in and spalling of the asphalt. Road Department employees remained onsite to answer questions or concerns from residents. Additionally, Harlan Road residents received an informational flyer in the mail before the trimming project began.



Throughout the month, crews sealed roadway cracks in the following locations:

1. Red Lion Five Points Road from Bunnell Hill Road to Lower Springboro Road
2. Orchard Way and Cobbler Court on the north side of Riley Wills Road
3. Applecreek Lane, Apple Blossom Lane, Cider Court, and Spice Court on the south side of Riley Wills Road

To prioritize crack sealing locations, crews use a grading system like the one used for paving. Using a numerical grade from one to five, crews evaluate the number of cracks, the condition, and the age of the pavement. This evaluation helps avoid using too much material, which can lead to slick roadways during rain, or wasting material on streets that need repaving. This year, Road Crews completed repairs on four lane-miles.



Additional road work included using the mastic patcher to repair Hollow Wood Court and complete half of Copper Wood Court in Stone Ridge South.

Road Crews also fixed a sinkhole in Stone Ridge North at Woodbridge Court and Old Woods Court.



The striping crews completed striping on Pekin Road from State Route 48 to Honeytree Lane and North Red Lion Five Points Road.

