

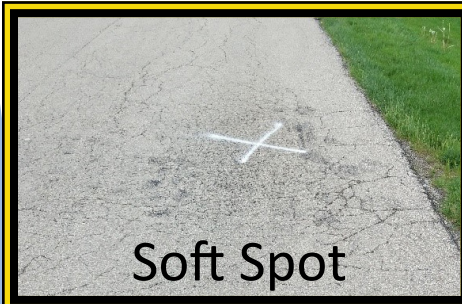


Clearcreek Road Department

Monthly Report

May 2022

During May, the Road Department focused on repairing bad spots on roads in preparation for paving. Crews planned milling for several areas; however, they soon realized the extent of needed repairs and increased productivity. When assessing the road, crews look for depressed areas with multiple cracks in the pavement. These defects indicate a soft spot under the road's base pavement, causing it to crumble. If the pavement base is damaged or worn, crews must dig it out and build it back with rock and asphalt. However, if the damage is only on the top layer of asphalt, crews can mill 2.5 – 3 inches and fix it. Road Crews milled out 47 soft spots during this project and used 113 tons of asphalt, costing \$9,600. By performing the repairs, instead of using a contractor, we saved \$20,758.



Soft Spot



Milled Asphalt



Completed Repair

In preparation for the paving project in Sycamore Trails, Crews repaired one catch basin on Highpoint Drive. During the milling process, crews found four additional catch basins needing repair. Crews quickly completed the work, and the paving in Sycamore Trails was completed during the last week of May.



On May 21, Road Maintenance Crews joined the City of Springboro to help with Shred Day. Thank you for taking the time to help provide this service to the community. We appreciate you!

