SOIL HEALTH PROGRAM

Trumbull SWCD



Trumbull Soil and Water Conservation District



NO-TILL COST-SHARE

Check out the No-Till Soil Health Cost-Share Program Application on the District's website at www.swcd.co. trumbull.oh.us

Practice Payment \$15 per acre up to 40 acres

Mission:

"Trumbull SWCD will provide leadership in the promotion, enhancement, and protection of the natural resources by providing conservation technical, educational, and financial assistance to meet the needs of the people of our county."

Photo Credit: Pexels, Tom Fisk

Successful applicants

Will demonstrate that the field submitted for payment does not have a prior history of no-till. Will be in a primary watershed or secondary watershed; primary watersheds are those that drain into the Lake Erie Basin. Trumbull County's primary watershed is the Grand River Watershed. Secondary watersheds are those that drain into the Ohio River Basin. Trumbull County's secondary watersheds include the Mahoning River Watershed and the Shenango River Watershed.

* Priority will also be given to those fields within a 300-foot distance of waters of the state and identified wetlands.

Why no-till?

No-till production can allow the soil structure in your fields to remain intact. No-till farmers use a no-till planter to create narrower furrows essentially just large enough for their crop seed to be placed into. Farmers that practice no-till reduce or eliminate plowing or discing. This reduction helps ensure that crop residue remains on the surface, protecting the soil from crusting, erosion, high summer temperatures, and moisture loss.

No-till farming can increase the amount of water that infiltrates into the soil. Farmers can expect to see a reduction in soil erosion from the practice.

