Agriculture Soils Working Group
CMASC
Focus Areas

Emerging approaches
- New manipulative experiments
- Rapid quantification

Long-term experiments
Triplett-Van Doren plots, OSU outlying research stations, Waterman Farm

Scales
- Investigations from plot to watershed to regional

Inform policy & landowners
Best management, carbon credits

Simulations/modeling
Century, SWAT, Daisy

$C = $?
Soil Regions of Ohio

Long-term sites

I: Wooster-glaciated Allegheny Plateau

II: Hoytville-Lake Plains

III: South Charleston-till plain

IV: Waterman Farm

V: Former USDA station Coshocton- unglaciated Allegheny Plateau