

Trees and native plants provide services to our communities!



Did you know?

The simple act of planting a tree also helps to keep waterways clean
More native trees and plants in our neighborhoods make our creeks and communities healthier.

Benefits of Trees:

Decrease the impact of heavy rainfall

By capturing and filtering pollution contained in storm runoff

By capturing and filtering sediment in snowmelt

Improve the quality of water

Reduce the volume of stormwater

Help reduce flooding

By intercepting rainfall before it enters creeks and streams



Fun fact: A single sugar maple tree with a diameter of 15" intercepts about 1,400 gallons of stormwater and has an approximate monetary benefit of \$150 annually. Calculate benefits of *YOUR trees* at treebenefits.com/calculator/

Action item: Make a difference and plant a tree! Conservation tree seedlings are sold each year from January to April in packets of ten trees for \$12 from SWCD office. Order forms go out in January, get on our mailing list - call 330-722-9322.

Linda K. Schneider, Education Coordinator

Medina County Soil and Water Conservation District