

Natural Resources in Agricultural Landscapes

University of Minnesota Extension

Major Programs



Agroforestry and Natural Resources

(Windbreaks, Riparian Buffer Strips, Living Snow Fences, Alley Cropping, Silvopasture)

Agroforestry Fact Sheets and Educational Programs
Partner with State and Federal Conservation Agencies
Invasive Species: (Buckthorn, EAB, etc.)
Livestock and Community shelterbelt designs



Short Rotation Woody Crops

(Biomass for energy production and Pulp, Hybrid Poplar and Willows)

Biomass and Renewable Energy
Hybrid Poplar BMP's
Energy producing crops



Alternative Perennial Crops

(Hazelnut, Decorative Woody Florals, Native Seed Production)

Alternative perennial crops
3rd Crop education



Wellhead Water Quality Protection

(Agroforestry & perennial crops)

Phytofiltration and Phytoremediation Education

Extension Educators

Gary Wyatt
Mankato
[wyatt@umn.edu](mailto:w Wyatt@umn.edu)
507-389-6748

Diomy Zamora
Brainerd
zamora015@umn.edu
218-828-2332

Agroforestry: www.extension.umn.edu/Agroforestry
Tree Care Advisor: www.mntca.org
Woodland Advisor: <http://cfc.cfans.umn.edu/wa/>
Trees and Woodlands: www.extension.umn.edu/Woodlands/

UNIVERSITY OF MINNESOTA
EXTENSION