

Approved Plant Lists for Dunn County Shoreland Buffers

I. *Plants for naturalizing open woodland or woodland edges with partial sun to partial shade*

Bolded Plants are listed in the Share Your Shore, Top Ten Native Shoreline Plants and Native Shrubs for Wildlife brochures

Ground cover	* esp. tolerant of dry, sandy soils (s) = shade tolerant	
Wild ginger	<i>Asarum canadense</i>	spreads w. rhizomes
*Calico aster	<i>Aster lateriflorus</i>	fast growing groundcover
*Big leaf aster (s)	<i>A. macrophyllus</i>	fast growing groundcover
Hairy flat top	<i>A. umbellatus</i>	
Lady fern	<i>Athyrium felix-femina</i>	
*Wild columbine	<i>Aquilegia Canadensis</i>	early summer flowers
Canada blue joint	<i>Calamagrotis canadensis</i>	
*Pennsylvania sedge (s)	<i>Carex pennsylvanica</i>	6" forest restorations
*Poverty oat grass	<i>Danthonia spicata</i>	12" regenerates degraded soil
Canada wild rye	<i>Elymus canadensis</i>	
Purple Joe-Pye weed	<i>Eupatorium purpureum</i>	
*White snakeroot (s)	<i>Eupatorium rugosum</i>	adapts to disturbed woods
*Woodland strawberry	<i>Fragaria virginiana</i>	
*Wild strawberry	<i>F. vesca</i>	
*Northern bedstraw	<i>Galium boreale</i>	
Wild geranium	<i>Geranium maculatum</i>	
Woodland sunflower	<i>Helianthus strumosus</i>	
Pale-leaved sunflower	<i>H. divarcatu</i>	
False sunflower	<i>Heliopsis helianthoides</i>	2-4'
Interrupted fern	<i>Osmonda claytonia</i>	
Cinnamon fern	<i>Osmunda cinnamomea</i>	
False Solomon's seal	<i>Mainanthemum racemosa</i>	
Ostrich fern	<i>Matteuccia strothiopteris</i>	
*Bracken fern	<i>Pteridium aquilinum</i>	
*Black eyed Susan	<i>Rudbeckia hirta</i>	1-3' adapts to various soils
Prairie cord grass	<i>Spartina pectinata</i>	4-8'

Shrubs- Understory Trees	* esp. tolerant of dry, sandy soils	
Mountain maple	<i>Acer spicatum</i>	6'-24'
Serviceberry		
Juneberry	<i>Amelanchier laevis</i>	25'-30'
Roundleaf	<i>A. sanguinea</i>	3'-15' good for tough sites
Running	<i>A. stolonifera</i>	2'-5' low growing, spreading
*Downy	<i>A. arborea</i>	10'-30' good shade tolerance
Pagoda dogwood	<i>Cornus alternifolia</i>	20'-25'
Gray dogwood	<i>Cornus racemosa</i>	8'-12'
*American hazelnut	<i>Corylus americana</i>	6'-8'

*Dwarf bush honeysuckle	<i>Diervilla lonicera</i>	2'-3'	forest restoration
*Red-berried elderberry	<i>Sambucus pubens</i>	4'-8'	very tough
*Snowberry	<i>Symphoricarpos albus</i>	3'-4'	

Trees * esp. tolerant of dry, sandy soils

White spruce	<i>Picea glauca</i>	
*White pine	<i>Pinus strobus</i>	
*Red (Norway) pine	<i>P. resinosa</i>	
White oak	<i>Quercus alba</i>	
*Northern red oak	<i>Q. borealis</i>	long lived, dry and moist soil
*Northern pin oak	<i>Q. ellipsoidalis</i>	

II. Plants to replace turf grass in dry, sunny areas (Plants are adaptive from riprap throughout buffer)

Groundcover * esp. tolerant of dry, sandy soils

*Pearly everlasting	<i>Anaphalis margaritacea</i>	attracts butterflies
*Big bluestem	<i>Andropogon gerardii</i>	
Butterfly weed	<i>Asclepias tuberosa</i>	host plant for monarchs
Heath aster	<i>Aster ericoides</i>	
Smooth blue aster	<i>Aster laevis</i>	late season flowers
Side-oats grama	<i>Bouteloua curtipendula</i>	
Sand coreopsis	<i>Coreopsis lanceolata</i>	reseeds prolifically
*Purple prairie clover	<i>Dalea purpurea</i>	
Rattlesnake master	<i>Eryngium yuccafolium</i>	
Prairie smoke	<i>Geum triflorum</i>	
Western sunflower	<i>Helianthus occidentalis</i>	
*Rough blazing star	<i>Liatris aspera</i>	
*Wild lupine	<i>Lupinus perennis</i>	best seeded, difficult to transplant
Bergamot	<i>Monarda fistulosa</i>	spreads quickly
Large flowered beard-tongue	<i>Penstemon grandiflorus</i>	
Yellow coneflower	<i>Ratibida pinnata</i>	
Prairie coneflower	<i>R. columnifera</i>	
*Little bluestem	<i>Schizachyrium scoparium</i>	
Showy goldenrod	<i>Solidago speciosa</i>	
Stiff goldenrod	<i>S. rigida</i>	
Prairie dropseed	<i>Sporobolus heterolepsis</i>	
Ohio spiderwort	<i>Transcantia ohioensis</i>	
Hoary vervain	<i>Verbena stricta</i>	

Shrubs and small trees * esp. tolerant of dry, sandy soils

*Green alder	<i>Alnus crispa</i>	6'-24'
Roundleaf juneberry	<i>Amelanchier sanguinea</i>	3'-15'
Red-osier dogwood	<i>Cornus stolonifera</i>	10-12'
Roundleaved dogwood	<i>C. rugosa</i>	8-10'
*Big Fruit Hawthorn	<i>Crataegus macrosperma</i>	20-26'
Creeping juniper	<i>Juniperus horizontalis</i>	10' wide

Ninebark	<i>Physocarpus opulifolius</i>	6'-9'	deer resistant
Dwarf sandcherry	<i>Prunus pumila</i>	1'-3'	
Fragrant sumac	<i>Rhus aromatica</i>	10'	
Staghorn sumac	<i>Rhus typhina</i>	8-30'	

Trees * esp. tolerant of dry, sandy soils

*White and red pine	<i>Pinus strobus</i> and <i>P. resinosa</i>		
White oak	<i>Quercus alba</i>		
*Northern red oak	<i>Q. borealis</i>		long lived, dry and moist soil
*Northern pin oak	<i>Q. ellipsoidalis</i>		

III. Plants for buffer zones with medium to moist soil conditions in sun to partial sun

Groundcover * esp. tolerant of dry, sandy soils

Giant hyssop	<i>Agastache scrophulariaefolia</i>		good butterfly plant
Swamp milkweed	<i>Asclepias incarnate</i>		butterflies
New England aster	<i>Aster novae-angliae</i>		nice, late summer flowers
Fringed brome	<i>Bromus ciliatus</i>		
Fox sedge	<i>Carex vulpinoidea</i>		
Turtlehead	<i>Chelone glabra</i>		
Spotted Joe-Pye weed	<i>Eupatorium maculatum</i>		
Boneset	<i>E. perfoliatum</i>		
Autumn sneezeweed	<i>Helenium autumnale</i>		
Northern blue flag	<i>Iris versicolor</i>		good for lake shoreline
Great blazing star	<i>Liatris pycnostachya</i>		
Cardinal flower	<i>Lobelia cardinalis</i>		short-lived perennial
Switch grass	<i>Panicum virgatum</i>		
Mountain mint	<i>Pycnanthemum virginianum</i>		
Sweet Black-eyed Susan	<i>Rudbeckia subtomentosa</i>		
Brown eyed Susan	<i>R. triloba</i>		
Blue Vervain	<i>Verbena hastata</i>		

Shrubs, small trees * esp. tolerant of dry, sandy soils

Black chokeberry	<i>Aronia melanocarpa</i>	4'-6'	
Silky dogwood	<i>Cornus ammomum</i>	8'	
Red-Osier dogwood	<i>C. stolonifera</i>	6'	
American hazelnut	<i>Corylus americana</i>	6'-8'	
Winterberry holly	<i>Ilex verticulata</i>	6'	
Chokecherry	<i>Prunus virginiana</i>	8-10'	
American elderberry	<i>Sambucus canadensis</i>	3-12'	
Wild raisin	<i>Viburnum cassoides</i>	2'-8'	good lake edge shrub
Arrowwood vibernum	<i>V. dentatum</i>	10'-12'	
Nannyberry	<i>V. lentago</i>	10'-15'	
Highbush cranberry	<i>V. trilobium</i>	10'-12'	

Trees	* esp. tolerant of dry, sandy soils	
Balsam fir	<i>Abies balsamifera</i>	
River birch	<i>Betula nigra</i>	
Eastern white pine	<i>Pinus strobus</i>	
Wild black cherry	<i>Prunus serotina</i>	
American mountain ash	<i>Sorbus americana</i>	15'-30'
Showy mountain ash	<i>S. decora</i>	15'-40' more shade-tolerant
Basswood	<i>Tilia americana</i>	

Plant Outlets

Dragonfly Gardens Amery, WI www.dragonflygardens.net

Down to Earth Garden Center Cadott, WI www.dwntoearth.com

Robert Wiltrout Nursery Chippewa Falls, WI
www.wiltroutnursery.com/NURSERY%20PLANTS/Native%20Plants.html

Bobolink Nursery Menomonie, WI www.bobolinknursery.com/index.html

Kinnickinnic Native Plants River Falls, WI www.kinninatives.com/kinni_natives.aspx

Circle M Nursery Chippewa Falls, WI www.circlemnursery.com/

Hanson's Garden Village Rhinelander, WI www.hansonsgardenvillage.com

Helpful Sources

Blue Thumb www.BlueThumb.org

Landscaping for Wildlife and Water Quality, Minnesota Department of Resources,
 Minnesota's Bookstore 1-800-657-2757