

Appendix II. Native vegetation list for wildlife-oriented management on rights-of-way in Eastern forested landscapes

| Potential Vegetation | | Ecosystem-Specific | | | Species-Specific | | | | |
|-------------------------|---------------------------------|--------------------|-----------|-----------------|------------------|-------|---------------|---------------|---------------------------------|
| Common Name | Latin Name | Grassland | Shrubland | Wetland adapted | Invertebrates | Birds | Small mammals | Large mammals | Particular Species |
| <i>Grasses</i> | | | | | | | | | |
| Big Bluestem | <i>Andropogon gerardii</i> | x | | | x | | | | butterfly |
| Broomsedge | <i>Andropogon virginicus</i> | x | | x | | x | x | | quail, rodents |
| Side-oats grama | <i>Bouteloua curtipendula</i> | x | | | x | x | | | |
| Bluejoint reedgrass | <i>Calamagrostis canadensis</i> | x | | | x | | | | butterfly |
| Tussock sedge | <i>Carex stricta</i> | | | x | | x | | | wild turkey |
| River oats | <i>Chasmanthium latifolium</i> | x | | x | | x | | | |
| Spikerush | <i>Eleocharis spp.</i> | | | x | | x | | x | waterfowl, deer |
| Virginia wild-rye | <i>Elymus virginicus</i> | x | | | | x | x | x | |
| Tall Beardgrass | <i>Erianthus giganteus</i> | x | | | | x | | | songbirds |
| Soft rush | <i>Juncus effusus</i> | | | x | | x | x | | Hawaii Invasive |
| Rice cutgrass | <i>Leersia oryzoides</i> | | | x | | x | x | | songbirds, waterfowl |
| Switchgrass | <i>Panicum virgatum</i> | x | | x | | x | x | | ducks |
| little bluestem | <i>Schizachyrium scoparium</i> | x | | | x | x | x | | butterfly |
| Wool grass | <i>Scirpus cyperinus</i> | | | x | | x | x | | |
| Indian grass | <i>Sorghastrum nutans</i> | x | | | x | x | x | x | |
| Eastern gamagrass | <i>Tripsacum dactyloides</i> | x | | | | | | | forage |
| <i>Forbs</i> | | | | | | | | | |
| Swamp milkweed | <i>Asclepias incarnata</i> | x | | x | x | x | x | | bees, butterflies, hummingbirds |
| Common milkweed | <i>Asclepias syriaca</i> | x | | | x | | | | bees |
| Butterfly weed | <i>Asclepias tuberosa</i> | x | | | x | x | | | bees, butterflies, hummingbirds |
| Tall coreopsis | <i>Coreopsis tripteris</i> | x | | | x | | | | butterfly, bees |
| Threadleaf coreopsis | <i>Coreopsis verticillata</i> | x | | | x | | | | butterfly |
| Narrow-leaf sunflower | <i>Helianthus angustifolius</i> | x | | | x | | | | bees |
| Woodland sunflower | <i>Helianthus divaricatus</i> | x | | | x | | | | butterfly |
| Grass-leaf blazing star | <i>Liatris graminifolia</i> | x | | | x | x | | | hummingbird, butterfly |
| Turk's cap lily | <i>Lilium superbum</i> | x | | | x | | | | butterfly |
| Cardinal flower | <i>Lobelia cardinalis</i> | x | | | x | x | | | hummingbirds, butterflies |
| Sundial lupine | <i>Lupinus perennis</i> | x | | | x | | | | bees, Karner Blue Butterfly |
| Smooth beardtongue | <i>Penstemon laevigatus</i> | x | | | x | x | | | hummingbird, bees |

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| Common Name | Latin Name | Grassland | Shrubland | Wetland adapted | Invertebrates | Birds | Small mammals | Large mammals | Particular Species |
| Sago pondweed | <i>Potamogeton pectinatus</i> | | | x | | x | | | aquatic invertebrates, waterfowl & fish |
| Narrow-leaved mountain mint | <i>Pycnanthemum tenuifolium</i> | x | | | x | | | | butterfly |
| Black eyed Susan | <i>Rudbeckia hirta</i> | x | | | x | x | | | butterfly |
| Arrowhead | <i>Sagittaria spp.</i> | | | x | | x | x | | porcupine, muskrats, ducks |
| Rough-stemmed goldenrod | <i>Solidago rugosa</i> | x | | | x | x | x | | bees |
| S+A133easide goldenrod | <i>Solidago sempervirens</i> | x | | | x | x | x | | bees |
| Narrow-leaved cattail | <i>Typha angustifolia</i> | | | x | | x | x | x | waterfowl, moose, muskrat, elk & birds |
| Eelgrass | <i>Vallisneria americana</i> | | | x | | x | | | aquatic invertebrates, waterfowl & fish |
| <i>Low-growing Shrubs</i> | | | | | | | | | |
| Leadplant | <i>Amorpha canescens</i> | | x | | x | x | x | x | deer, game birds, songbirds, butterflies |
| Dwarf Wild Indigo | <i>Amorpha nana</i> | | x | | | | x | x | good forage for most small and large mammals |
| White heath aster | <i>Aster pilosus</i> | x | | | x | | | | bees |
| New Jersey Tea | <i>Ceanothus americanus</i> | | x | | x | x | | | hummingbirds |
| Sweetfern | <i>Comptonia peregrina</i> | | x | | | x | x | x | ruffed grouse, deer, rabbit |
| Bunchberry Dogwood | <i>Cornus canadensis</i> | | x | | x | x | x | | |
| Creeping Juniper | <i>Juniperus horizontalis</i> | | x | | | x | | | |
| Wild bergamot | <i>Monarda fistulosa</i> | x | | | x | x | | | bees, butterflies, hummingbird |
| Early Wild Rose | <i>Rosa blanda</i> | | x | | x | x | | x | |
| Carolina Rose | <i>Rosa carolina</i> | | x | | x | x | x | | |
| Swamp Rose | <i>Rosa palustris</i> | | x | | x | x | | | |
| Prairie Rose | <i>Rosa setigera</i> | | x | | x | x | x | x | deer, butterfly, bobwhite, turkey, grouse |
| Black Raspberry | <i>Rubus occidentalis</i> | | x | | x | x | x | x | high wildlife value |
| Red Raspberry | <i>Rubus strigosus</i> | | x | | x | x | x | x | high wildlife value |
| Indiangcurrent Coralberry | <i>Symphoricarpos orbiculatus</i> | | x | | x | x | x | x | |

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|-------------------------------|----------------------------------|--------------------|-----------|-----------------|------------------|-------|---------------|---------------|---|
| Common Name | Latin Name | Grassland | Shrubland | Wetland adapted | Invertebrates | Birds | Small mammals | Large mammals | |
| Broad-leaf cattail | <i>Typha latifolia</i> | | | x | | x | x | x | waterfowl, moose, muskrat, elk & birds |
| Low-bush Blueberry | <i>Vaccinium angustifolium</i> | | x | | x | x | x | x | |
| Yellowroot | <i>Xanthorhiza simplicissima</i> | | x | | | x | x | | |
| <i>Medium/Tall Shrubs</i> | | | | | | | | | |
| Red Chokeberry | <i>Aronia arbutifolia</i> | | x | | x | x | x | | songbirds, grouse, squirrel |
| Black Chokeberry | <i>Aronia melanocarpa</i> | | x | x | x | x | x | | birds |
| New York aster | <i>Aster novi-belgii</i> | x | | | x | | | | bees |
| Sweetshrub | <i>Calycanthus floridus</i> | | x | | x | x | | x | butterflies, deer |
| Silky Dogwood | <i>Cornus amomum</i> | | x | x | x | x | | x | deer, birds, butterflies |
| Gray Dogwood | <i>Cornus racemosa</i> | | x | | x | x | x | | butterflies |
| Redosier Dogwood | <i>Cornus stolonifera</i> | | x | | | x | x | x | deer, quail, grouse, rabbit, elk, moose |
| American Filbert | <i>Corylus americana</i> | | x | | | x | x | | |
| Dwarf Bushhoneysuckle | <i>Diervilla lonicera</i> | | x | | x | x | | x | deer, songbirds |
| Leatherwood | <i>Dirca palustris</i> | | x | | x | | | | bees |
| Wahoo | <i>Euonymus atropurpurea</i> | | x | | x | x | | | |
| Joe Pye weed | <i>Eupatorium maculatum</i> | x | | x | x | | | | butterfly |
| Large Fothergilla | <i>Fothergilla major</i> | | x | | | x | x | | |
| Smooth Hydrangea | <i>Hydrangea arborescens</i> | | x | | | x | x | | |
| Shrubby St. Johnswort | <i>Hypericum prolificum</i> | | x | | | x | x | | |
| Inkberry | <i>Ilex glabra</i> | | x | | | x | | | |
| Virginia Willow | <i>Itea virginica</i> | | x | | x | | | | bees, butterflies |
| Mountain Laurel | <i>Kalmia latifolia</i> | | x | | x | x | | x | grouse, deer |
| Highland doghobble | <i>Leucothoe fontanesiana</i> | | x | | x | | | | |
| Swamp doghobble / Fetter-bush | <i>Leucothoe racemosa</i> | | x | | x | | | | |
| Ninebark | <i>Physocarpus opulifolius</i> | | x | x | x | x | | | ruffed grouse |
| Sand Cherry | <i>Prunus pumila</i> | | x | | | x | | | |
| Swamp Azalea | <i>Rhododendron viscosum</i> | | x | | | x | x | x | deer in winter |
| Fragrant Sumac | <i>Rhus aromatica</i> | | x | x | x | x | | | |
| Staghorn Sumac | <i>Rhus typhina</i> | | x | | | x | | | Grouse |

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| Blackberry | <i>Rubus allegheniensis</i> | | x | | | x | | | |
| Silver Buffaloberry | <i>Shepherdia argentea</i> | | x | | | x | x | x | deer, grouse |
| Meadow Sweet | <i>Spirea alba</i> | | x | | x | x | | | |
| Steeplebush | <i>Spirea tomentosa</i> | | x | | x | x | x | x | grouse, deer, rabbit |
| American Bladdernut | <i>Staphylea trifolia</i> | | x | | x | | x | | bees |
| Common Snowberry | <i>Symphoricarpos albus</i> | | x | | x | x | x | x | |
| Canada Yew | <i>Taxus canadensis</i> | | x | | | x | x | x | |
| Highbush Blueberry | <i>Vaccinium corymbosum</i> | | x | | x | x | x | x | |
| Maple Leaf Viburnum | <i>Viburnum acerifolium</i> | | x | | | x | x | x | |
| Arrowwood Viburnum | <i>Viburnum dentatum</i> | | x | | x | x | x | x | |
| Nannyberry | <i>Viburnum lentago</i> | | x | | | x | x | x | |
| Possumhaw Viburnum | <i>Viburnum nudum</i> | | x | | x | x | x | | |
| Black Haw | <i>Viburnum prunifolium</i> | | x | | x | x | x | x | |
| Cranberrybush Viburnum | <i>Viburnum trilobum</i> | | x | | x | x | x | x | grouse, deer, rabbit, etc |
| <i>Trees</i> | | | | | | | | | |
| Red Buckeye | <i>Aesculus pavia</i> | | x | | x | x | | | hummingbirds, bees |
| Hazel Alder | <i>Alnus serrulata</i> | | x | x | | x | | x | deer, songbirds |
| Juneberry | <i>Amelanchier alnifolia</i> | | x | | | x | | x | deer |
| Serviceberry | <i>Amelanchier arborea</i> | | x | | | x | x | x | deer, rabbit |
| Buttonbush | <i>Cephalanthus occidentalis</i> | | x | x | x | x | | x | butterflies, ducks, deers |
| Redbud | <i>Cercis canadensis</i> | | x | | | | | | pheasants, bees, deer, squirrels, bob-white |
| Pagoda Dogwood | <i>Cornus alternifolia</i> | | x | | x | x | x | x | deer, rabbit, birds, bears, grouse, pheasant, butterflies |
| Rough-leaved Dogwood | <i>Cornus drummondii</i> | | x | | | x | | | |
| Beaked Filbert | <i>Corylus cornuta</i> | | x | | | x | | | ruffed grouse |
| Cockspur Hawthorn | <i>Crataegus crusgalli</i> | | x | | x | x | x | | wild turkey |
| Oneflower Hawthorn | <i>Crataegus uniflora</i> | | x | | | x | | | wild turkey |
| Witch Hazel | <i>Hamamelis virginiana</i> | | x | | | x | x | x | |
| Carolina Holly | <i>Ilex ambigua</i> | | x | | | x | x | x | |
| Deciduous Holly | <i>Ilex decidua</i> | | x | | x | x | x | x | |

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| Common Name | Latin Name | Grassland | Shrubland | Wetland adapted | Invertebrates | Birds | Small mammals | Large mammals | |
| Winterberry | <i>Ilex verticillata</i> | | x | | | x | | | wild-turkey |
| Common Juniper | <i>Juniperus communis</i> | | x | | | x | x | x | |
| Spicebush | <i>Lindera benzoin</i> | | x | | x | x | x | x | butterflies, raccoons, wild turkey, bob-white |
| Prairie Crabapple | <i>Malus ioensis</i> | | x | | x | x | x | | bobwhites, pheasants, squirrels, rabbits |
| American Wild Plum | <i>Prunus americana</i> | | x | x | | x | | x | deer |
| Chickasaw Plum | <i>Prunus angustifolia</i> | | x | | | x | x | x | quail, squirrel |
| Hortulan Plum | <i>Prunus hortulana</i> | | x | | | x | x | x | quail, squirrel, deer |
| Red Chokecherry | <i>Prunus virginiana</i> | | x | x | | x | x | x | |
| Wafer Ash | <i>Ptelea trifoliata</i> | | x | | x | x | x | | |
| Dwarf Chinkapin Oak | <i>Quercus prinoides</i> | | x | | | | | | |
| Rosebay Rhododendron | <i>Rhododendron maximum</i> | | x | | | x | x | x | deer in winter |
| Smooth Sumac | <i>Rhus glabra</i> | | x | | x | x | x | | |
| American Elderberry | <i>Sambucus canadensis</i> | | x | | x | x | x | x | |
| Scarlet Elder | <i>Sambucus pubens</i> | | x | | x | x | x | x | |