

NATIVE ALTERNATIVES TO INVASIVE NON-NATIVE LANDSCAPE PLANTS

SHRUBS/SMALL TREES

Invasive Species	Native Alternatives
Amur maple (<i>Acer ginnala</i>)	American hornbeam (<i>Carpinus caroliniana</i>) Pagoda dogwood (<i>Cornus alternifolia</i>) Indian cherry (<i>Rhamnus caroliniana</i>)
Autumn olive (<i>Elaeagnus umbellata</i>)	Serviceberry (<i>Amelanchier arborea</i>) Winged sumac (<i>Rhus copallina</i>) Black chokeberry (<i>Aronia melanocarpa</i>)
Bush honeysuckle (<i>Lonicera maackii</i>)	Rusty blackhaw (<i>Viburnum rufidulum</i>) Roughleaf dogwood (<i>Cornus drummondii</i>) American beautyberry (<i>Callicarpa americana</i>)
Golden raintree (<i>Koelreuteria paniculata</i>)	Fringe tree (<i>Chionanthus virginicus</i>) Redbud (<i>Cercis canadensis</i>) Green hawthorn (<i>Crataegus viridis</i>)
California privet (<i>Ligustrum obtusifolium</i>)	Arrow wood (<i>Viburnum dentatum</i>) Wafer ash (<i>Ptelea trifoliata</i>) Prairie willow (<i>Salix humilis</i>)
Burning bush (<i>Euonymus alatus</i>)	Wahoo (<i>Euonymus atropurpureus</i>) Strawberry bush (<i>Euonymus americanus</i>) Red buckeye (<i>Aesculus pavia</i>)
Multiflora rose (<i>Rosa multiflora</i>)	Prairie rose (<i>Rosa setigera</i>) Alabama snow wreath (<i>Neviusia alabamensis</i>) Deciduous holly (<i>Ilex decidua</i>)
Japanese knotweed (<i>Polygonum cuspidatum</i>)	Hazelnut (<i>Corylus americana</i>) Bladdernut (<i>Staphylea trifoliata</i>) Wild hydrangea (<i>Hydrangea arborescens</i>)
European buckthorn (<i>Rhamnus cathartica</i>)	Green hawthorn (<i>Crataegus viridis</i>) Gum bumelia (<i>Bumelia lanuginosum</i>) Wahoo (<i>Euonymus atropurpureus</i>)

VINES

Invasive Species	Native Alternatives
Chinese bittersweet (<i>Celastrus orbiculatus</i>)	American bittersweet (<i>Celastrus scandens</i>) Supplejack (<i>Berchemia scandens</i>) Passion flower (<i>Passiflora incarnata</i>)
English ivy (<i>Hedera helix</i>)	Virginia creeper (<i>Parthenocissus quinquefolia</i>) Sensitive fern (<i>Onoclea sensibilis</i>) Golden ragwort (<i>Senecio aureus</i>)
Japanese honeysuckle (<i>Lonicera japonica</i>)	Yellow honeysuckle (<i>Lonicera flava</i>) Carolina moonseed (<i>Cocculus carolinus</i>) Pale leather flower (<i>Clematis versicolor</i>)
Japanese hops (<i>Humulus japonicus</i>)	Pale leather flower (<i>Clematis versicolor</i>) Ladies eardrops (<i>Brunnichia ovata</i>) Climbing milkweed (<i>Matelea decipiens</i>)
Periwinkle (<i>Vinca minor</i>)	Wild ginger (<i>Asarum canadense</i>) Buxbaum's sedge (<i>Carex buxbaumii</i>) Roundleaf ragwort (<i>Senecio obovatus</i>)
Wintercreeper (<i>Euonymus fortunei</i>)	Virginia creeper (<i>Parthenocissus quinquefolia</i>) Bog sedge (<i>Carex buxbaumii</i>) Golden ragwort (<i>Senecio aureus</i>)

HERBACEOUS PERENNIALS AND GRASSES

Invasive Species	Native Alternatives
Crown vetch (<i>Coronilla varia</i>) Bird's foot trefoil (<i>Lotus corniculatus</i>)	Little bluestem (<i>Schizachyrium scoparium</i>) Lanceleaf coreopsis (<i>Coreopsis lanceolata</i>) Short's sedge (<i>Carex shortiana</i>)
Red clover (<i>Trifolium pratense</i>) White clover (<i>Trifolium repens</i>)	Switch grass (<i>Panicum virgatum</i>) Eastern gama grass (<i>Tripsacum dactyloides</i>) Indian grass (<i>Sorghastrum nutans</i>)
Sericea lespedeza (<i>Lespedeza cuneata</i>)	Little bluestem (<i>Schizachyrium scoparium</i>) Broom sedge (<i>Andropogon virginicus</i>) Switch grass (<i>Panicum virgatum</i>)
Purple loosestrife (<i>Lythrum salicaria</i>)	Common rush (<i>Juncus effusus</i>) Queen of the prairie (<i>Filipendula rubra</i>) Winged loosestrife (<i>Lythrum alatum</i>)
Maiden grass (<i>Miscanthus sinensis</i>) Fountain grass (<i>Pennisetum</i> spp.)	Prairie dropseed (<i>Sporobolus heterolepis</i>) Little bluestem (<i>Schizachyrium scoparium</i>) Big bluestem (<i>Andropogon gerardi</i>)
Tall fescue (<i>Festuca arundinacea</i>)	Prairie dropseed (<i>Sporobolus heterolepis</i>) Sideoats grama (<i>Bouteloua curtipendula</i>) Fringed sedge (<i>Carex crinita</i>)

BIENNIALS

Invasive Species	Native Alternatives
Garlic mustard (<i>Alliaria petiolata</i>)	Golden ragwort (<i>Senecio aureus</i>) Wild geranium (<i>Geranium maculatum</i>) American beakgrass (<i>Diarrhena obovata</i>)
Yellow sweet clover (<i>Melilotus officinalis</i>) White sweet clover (<i>Melilotus alba</i>)	Purple coneflower (<i>Echinacea purpurea</i>) River oats (<i>Chasmanthium latifolium</i>) Greyhead coneflower (<i>Ratibida pinnata</i>)
Hedge parsley (<i>Torilis arvensis</i>)	Wild ageratum (<i>Eupatorium coelestinum</i>) Palm sedge (<i>Carex muskingumensis</i>) Blue flag (<i>Iris virginica</i>)
Musk thistle (<i>Carduus nutans</i>) Bull thistle (<i>Cirsium vulgare</i>) Canada thistle (<i>Cirsium arvense</i>)	Ashy sunflower (<i>Helianthus mollis</i>) Indian grass (<i>Sorghastrum nutans</i>) Rosin weed (<i>Silphium terebinthinaceum</i>)
Spotted knapweed (<i>Centaurea biebersteinii</i>)	Slender mountain mint (<i>Pycnanthemum tenuifolium</i>) Broom sedge (<i>Andropogon virginicus</i>) Pale purple coneflower (<i>Echinacea pallida</i>)

Information from the *Native Landscaping Manual, Chapter Three: Control & Identification of Invasive Plants*. <http://www.missouribotanicalgarden.org/visit/family-of-attractions/shaw-nature-reserve/gardens-gardening-at-shaw-nature-reserve/native-landscaping-for-the-home-gardener/native-landscaping-manual.aspx>.