

DOWNTOWN KATONAH BEAUTIFICATIO N PROJECT



Phase 1 Plant List

TREES AND SHRUBS

| Plant Scientific Name | Plant Common Name | Wildlife Benefit | Deer Resistance* |
|-----------------------|-------------------|--|------------------|
| Amelanchier species | | Berry-producing plant. Excellent food source for- Cedar Waxwing, Baltimore Oriole, Eastern Bluebird. | Y |
| Amsonia hubrechtii | Bluestar | Nectar source for mourning cloaks and other early butterflies. | Y |

| Cercis canadensis | Redbud "Forest Pansy" | Early spring flowering tree pollinated by bumblebees. | Υ |
|-------------------------|-----------------------------------|--|---|
| Clethra alnifolia | Sweet pepper bush | An essential food source for birds migrating in the fall. | Υ |
| Cornus florida | Dogwood "Cherokee Princess" | Host plant for butterfly/moth larvae- Scarlet Tanager, Wood Thrush, Red-eyed Vireo feed on caterpillars (caterpillars also main food source for baby birds). Good understory and secondary layer cover. Beneficial food source for early birds returning and resident breeders in our area. | ? |
| Cornus stolonifera | Red twig dogwood "Arctic Fire" | Good understory and secondary habitat layer cover. Beneficial food source for early birds returning and spring breeders in our area. | ? |
| Hydrangea quercifolia | Oakleaf hydrangea "Ruby Slippers" | Nectar for pollinators. | Υ |
| Ilex verticillata | "Winter Red" Winterberry | Fruits eaten by Mockingbirds, Catbirds, Thrashers; nesting site for Cedar Waxwings and Red-Winged Blackbirds. | N |
| Physocarpus opulifolius | Ninebark "Diablo"; Center Glow" | Seeds for migrating birds; flowers provide nectar for pollinators | Υ |
| Picea pungens | "Montgomery" Blue spruce | Provides berries and habitat for birds and wildlife | Υ |

NATIVE PERENNIALS

| Plant Scientific Name | Plant Common Name | Wildlife Benefit | Deer Resistance |
|-----------------------|----------------------------|--|-----------------|
| Agastache | Anise hyssop | Great mid-season nectar source for variety of pollinators. Attracts beneficial insects which are food source for birds. | Υ |
| Alchillea millefolium | Yarrow | Great nectar source for variety of pollinators. Attracts beneficial insects which are food source for birds. | Υ |
| Asclepias tuberosa | Butterfly weed | Essential host plant for migrating Monarch butterflies. | Υ |
| Echinacea purpurea | Purple coneflower "Magnus" | Seed-producing plant, benefits- American Goldfinch and Pine Siskin. Ruby-throated Hummingbird feed on nectar. | ý |
| Eupatorium dubium | Joe Pye Weed "Baby Joe" | Food source for pollinators including butterflies. | Υ |
| Liatris spicata | "Kobold" Gayfeather | Seeds and shelter for finches, sparrows, chickadees, titmice. | Υ |
| Monarda bradburiana | Beebalm | Seed-producing plant, benefits-American Goldfinch and Pine Siskin. Ruby-throated Hummingbird feed on plant's nectar. | Y |

| Phlox arendsii | Phlox | Food source for pollinators including butterflies. | N |
|--------------------------------|-----------------------|---|---|
| Phlox divaricata | Woodland phlox | Food source for early pollinators | N |
| Phlox paniculata | Phlox | Food source for pollinators including butterflies. | N |
| Pycnantheum muticum | Mountain mint | Food source for myriad pollinators | Υ |
| Rudbeckia fulgida var. fulgida | Black-eyed Susan | Seed-producing plant, benefits-American Goldfinch, Pine Siskin, Finches, Chickadees, Cardinals, Sparrows, Nuthatches, Titmice and Towhees. Ruby- throated Hummingbirds feed on plant's nectar. | Υ |
| Solidago | Goldenrod "Fireworks" | Great nectar source for birds and pollinators. Also great seed food source for a variety of birds. Attracts-Common Yellowthroat, Black-throated Nashville Warbler. | Υ |
| Symphyotrichum dumosus | Aster hybrid | Late season food for butterflies, bees and other pollinators. | Υ |

| Symphyotrichum novae angilae | New England Aster | Host plant for butterfly/moth larvae and seed-producing plant. Common Yellowthroat, Ruby-throated Hummingbird, Blue-winged Warbler feed on caterpillars (caterpillars also main food source for baby birds). Also a great nectar source for pollinators. | Y |
|------------------------------|-------------------|--|---|
| Veronia novoboracensus | New York ironweed | A good latter season native wildflower for pollinators. | Y |
| Veronicastrum virginicum | Culver's root | A good latter season native wildflower for pollinators. | Y |

NATIVE GRASSES

| Plant Scientific Name | Plant Common Name | Wildlife Benefit | Deer Resistance |
|-------------------------|--|---|-----------------|
| Panicum virgatum | Switchgrass "Cheyenne Sky"; "Shenandoah" | Provides bird food and shelter for Lepidopteran caterpillars. | Υ |
| Schizachyrium scoparium | Little bluestem "Standing Ovation"; "The Blues" | Seed-producing plant, benefits-American Tree Sparrow, White-throated Sparrow, Song Sparrow. | Y |
| Sporobolus nutans | Prairie dropseed | Seed-producing plant benefits variety of birds | Y |

NON-NATIVES

| Plant Scientific Name | Plant Common Name | Wildlife Benefit | Deer Resistance |
|-----------------------------|--|--|-----------------|
| Allium | Allium "Millenium" | Late season food for butterflies, bees and other pollinators. | Y |
| Anemone x hybrida | Anemone "September Charm"; "Honorine Jobert" | Late season food for butterflies, bees and other pollinators. | ? |
| Buddleia davidii | Butterfly bush "Lo & Behold Blue Chip" | Popular nectar source for butterflies | Υ |
| Calamintha nepetoides | Calamint "White Cloud" | Mid to late season food for pollinators | Υ |
| Ceratostigma plumbaginoides | Plumbago | Late season nectar and groundcover | Y |
| Chamaecyparis obtusa | Hinoki cypress "Rigida" | Seed and berry producing plant that provides cover for winter birds and wildlife | N |
| Gentian | Gentian "Blue Harald" | Flowers are attractive to pollinators and Hummingbirds | N |
| Juniperus chinensis | Hetzii Chinese juniper | A seed and berry-producing plant that provides cover for wintering birds and wildlife. | Υ |

| Liriope muscari | Varigated Lily turf | Late season food for butterflies, bees and other pollinators. | , |
|-------------------|-------------------------------|---|---|
| Sedum | Stonecrop "Autumn Fire" | Late season pollen for bees and others | Ν |
| Stachys Byzantina | II amh's ear | Flowers are attractive to pollinators and Hummingbirds | Υ |
| Syringa vulgaris | Lilac "Krasavisitska Moskovy" | Nectar source for early pollinators | Υ |

BULBS

| Plant Scientific Name | Plant Common Name | Wildlife Benefit | Deer Resistance |
|-------------------------|--------------------|--------------------------------------|-----------------|
| Allium giganteum | Ornamental onion | Source of food for early pollinators | Υ |
| Hyacinthoides hispanica | Spanish bluebells | Source of food for early pollinators | Υ |
| Leucojum aestivum | Summer snowflake | Food source for summer pollinators | Υ |
| Mertensia virginica | Virginia bluebells | Source of food for early pollinators | Ş |

| Narcissus | Daffodil | Source of food for early pollinators | Υ |
|-----------------|----------|--------------------------------------|---|
| Scilla siberica | Squill | Source of food for early pollinators | Υ |

* Deer resistance is not definitive.
Different populations and different conditions may affect the likelihood of deer damaging any given plant.
However, a "Y" indicates a general distaste for that plant. An "N" indicates deer are likely to browse.
A "?" reflects significant variations in deer behavior.

Compiled by: Lynn Becker, Trout Lily Garden Design, Katonah NY April 2018