

List of Native Understory Trees & Shrubs for Middletown, MD

Source: *Exhibit L2 – List of Native Understory Trees & Shrubs in Frederick County*
**Asterisks indicate additions to List made because of naturalization or other reasons,*
assessed by Frederick County Planning Department

| <u>Conifers -</u> <u>Scientific Name</u> | <u>Common Name(s)</u> |
|--|---------------------------------------|
| (and Broad-leafed Evergreens) | |
| <u>*Ilex opaca</u> | *American Holly |
| <u>Ilex verticillata</u> | Winterberry Holly |
| <u>Kalmia latifolia</u> | Mountain Laurel |
| | |
| <u>Hardwoods –</u> <u>Scientific Name</u> | <u>Common Name(s)</u> |
| <u>Amelanchier aborea</u> | Serviceberry (Juneberry) |
| <u>Amelanchier canadensis</u> | Canadian Serviceberry |
| <u>Aronia melanocarpa</u> | Black Chokeberry |
| <u>Aronia arbutifolia</u> | Red Chokeberry |
| | |
| <u>Asimina triloba</u> | Paw-Paw |
| <u>Cercis canadensis</u> | Eastern Redbud |
| <u>Chionanthus virginicus</u> | White Fringetree |
| <u>Cornus alternifolia</u> | Blue Dogwood (Alternate-leaf Dogwood) |
| <u>Cornus florida</u> | Flowering Dogwood |
| | |
| <u>Crataegus crus-galli</u> | Cockspur Hawthorn |
| <u>Crataegus phaenopyrum</u> | Washington Hawthorn |
| <u>Crataegus viridis</u> | Green Hawthorn |
| <u>Diospyros virginiana</u> | Common Persimmon |
| <u>Gaylussacia baccata</u> | Black Huckleberry |
| <u>Hamamelis virginiana</u> | Witch Hazel |
| | |
| <u>Magnolia tripetala</u> | Umbrella Magnolia |
| <u>*Magnolia virginiana</u> | *Sweet Bay Magnolia |
| <u>Malus coronaria</u> | Sweet Crabapple |
| | |
| <u>Oxydendrom arboretum</u> | Sourwood |
| <u>Prunus americana</u> | (American) Wild Plum |
| <u>Prunus pennsylvanica</u> | Fire Cherry |
| <u>Prunus serotina</u> | (Wild) Black Cherry |
| <u>Prunus virginiana</u> | Choke Cherry |
| <u>Rhododendron maximum</u> | Great (Rosebay) Rhododendron |
| | |
| <u>Rhus copallinum</u> | Dwarf (Winged) Sumac |
| <u>Rhus glabra</u> | Smooth Sumac |

| | |
|---------------------------------------|---|
| <u>Rhus typhina</u> | Staghorn Sumac |
| <u>Sambucus canadensis</u> | Sweet Elder (Common Elderberry, American Elder) |
| <u>Sassafras officinale (albidum)</u> | Sassafras |
| * <u>Vaccinium angustifolium</u> | Lowbush Blueberry |
| * <u>Vaccinium corymbosum</u> | Highbush Blueberry |
| <u>Viburnum acerifolium</u> | Maple-leaved Arrowwood |
| <u>Viburnum dentatum</u> | Southern Arrowwood |
| <u>Viburnum prunifolium</u> | Black-Haw |
| <u>Viburnum recognitum</u> | Smooth Arrowwood |

**Partial List of Invasive and Exotic Tree & Shrub Species
In Middletown, MD**

Source: *Exhibit K –Partial List of Invasive, Exotics Tree and Shrub Species in Frederick County*

Trees:

| <u>Scientific Name</u> | <i>Common Name(s)</i> |
|--------------------------------|----------------------------|
| <u>Acer platanoides</u> | Norway Maple |
| <u>Ailanthus altissima</u> | Tree of Heaven |
| <u>Albizia julibrissin</u> | Mimosa |
| <u>Elaeagnus angustifolium</u> | Russian Olive |
| <u>Elaeagnus umbellata</u> | Autumn Olive |
| <u>Morus alba</u> | White Mulberry |
| <u>Paulownia tomentosa</u> | Empress Tree |
| <u>Prunus avium</u> | Sweet Cherry (Bird Cherry) |
| <u>Pyrus calleryana</u> | Bradford Pear |

Shrubs:

| <u>Scientific Name</u> | <i>Common Name(s)</i> |
|-------------------------------|-----------------------|
| <u>Berberis thunbergii</u> | Japanese Barberry |
| <u>Euonymus alatus</u> | Burning Bush |
| <u>Forsythia x intermedia</u> | Forsythia |
| <u>Ligustrum sp.</u> | Privets |
| <u>Lonicera sp.</u> | Bush Honeysuckle |
| <u>Rosa multiflora</u> | Multiflora Rose |
| <u>Spirea japonica</u> | Japanese Spirea |

Vines:

| <u>Scientific Name</u> | <i>Common Name(s)</i> |
|------------------------------|-----------------------|
| <u>Celastrus orbiculatus</u> | Oriental Bittersweet |
| <u>Hedera Helix</u> | English Ivy |
| <u>Lonicera japonica</u> | Japanese Honeysuckle |
| <u>Persicaria perfoliate</u> | Mile-a-Minute |
| <u>Vinca minor</u> | Periwinkle/Vinca |