

Tippecanoe County  
Soil & Water  
Conservation District

# ***Native Tree, Shrub, and Vine Sale 2025 Catalog***

# *Trees*





# Red Maple

*Acer rubrum*

Height: 40 to 80 feet

Spread: 30 to 50 feet

Sun: Full Sun to Part Shade

Soil Moisture: Mesic – Wet

## Notes:

- Younger trees have pyramid shape, but crown becomes more round with age
- Not tolerant of salt or drought
- Showy red fall color
- Small, red flowers in late March/early April
- Fast growing
- Shallow-rooted



# Sugar Maple

*Acer saccharum*



Height: 40 to 80 feet

Spread: 30 to 60 feet

Sun: Full Sun to Shade

Soil Moisture: Dry Mesic to Wet Mesic

## Notes:

- Wide-spreading branches
- Showy red, yellow, and orange fall foliage
- Maple syrup is made from the sap
- Intolerant of salt and compacted soil





# Redbud

*Cercis canadensis*

Height: 25 to 35 feet

Spread: 20 to 30 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry Mesic to Wet Mesic

## Notes:

- Shade tolerant
- Doesn't do well in poorly drained soils
- Multi-trunked
- Understory tree
- Rounded crown
- Pink flowers in early spring
- Pollinators feed on flowers
- Short trunk



# Pagoda Dogwood

*Cornus alternifolia*

Height: 15 to 30 feet

Spread: 10 to 20 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry Mesic to Wet Mesic

## Notes:

- Also called alternate dogwood
- Shade tolerant
- Small, multi-stemmed tree
- Small, fragrant, cream-colored flowers
- Blue-black fruit in late summer
- Reddish-purple fall foliage
- Horizontal branches give it unique layered appearance
- Wildlife eat fruit





# Flowering Dogwood

*Cornus florida*

Height: 15 to 30 feet

Spread: 15 to 30 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry Mesic to Wet Mesic

## Notes:

- Shade tolerant
- Showy flowers in spring
- Red fall color
- Red berries eaten by birds
- Short trunk and full, rounded crown
- Nearly horizontal branches



# Eastern Red Cedar

*Juniperus virginiana*

Height: 30 to 60 feet

Spread: 10 to 20 feet

Sun: Full Sun

Soil Moisture: Dry to Mesic

## Notes:

- Important for wildlife cover
- Prefers alkaline soil
- Type of juniper, not a true cedar
- Needles of young trees are sharp, and become flat and scale-like as it matures
- Often found in old fields or roadsides





# Tulip Poplar

*Liriodendron tulipifera*

Height: 60 to 120 feet

Spread: 30 to 60 feet

Sun: Full Sun to Shade

Soil Moisture: Dry Mesic to Wet Mesic

## Notes:

- State Tree of Indiana
- Large, yellow, tulip-like flowers in spring
- Yellow foliage in fall
- Oval-shaped crown
- Intolerant of compacted soils
- Flowers attract pollinators
- Tall, straight trunk



# White Pine

*Pinus strobus*

Height: 50 to 100 feet

Spread: 20 to 40 feet

Sun: Full Sun to Part Shade

Soil Moisture: Mesic to Wet Mesic



## Notes:

- Fast growing and long-lived
- Whorls of horizontal branches
- Provide excellent cover for birds
- Can be planted in rows as a windbreak
- Not tolerant of pollution, clay or compacted soils





# American Plum

*Prunus americana*

Height: 15 to 25 feet

Spread: 15 to 25 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Mesic to Dry

## Notes:

- Shade tolerant
- Small tree/large shrub
- Produces root suckers
- Can form thickets
- White flowers in early spring
- Edible plums produced in early summer
- All parts of tree except for plums are toxic
- Can have thorns
- Provide good wildlife habitat
- Wildlife eat fruit



# Swamp White Oak

*Quercus bicolor*

Height: 50 to 90 feet

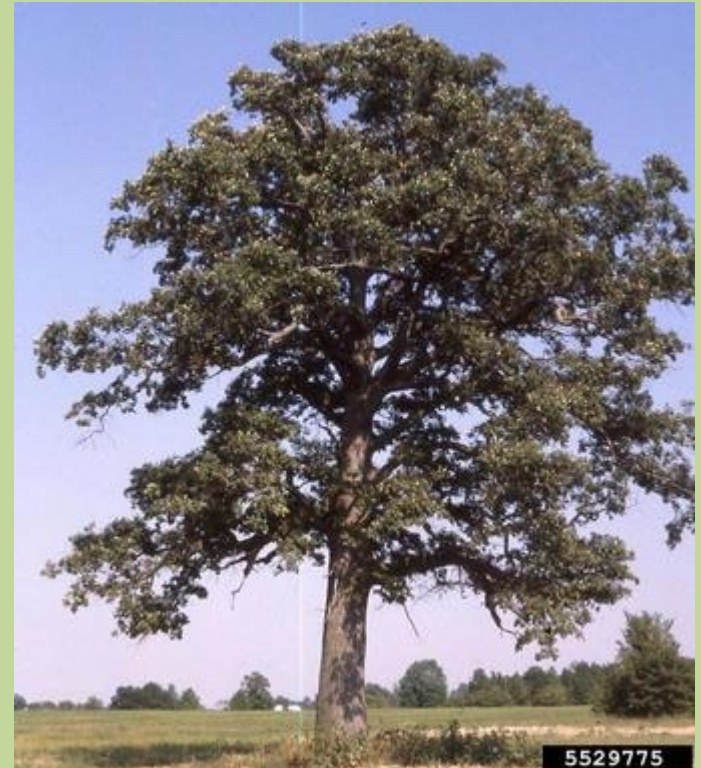
Spread: 40 to 70 feet

Sun: Full Sun

Soil Moisture: Mesic to Wet

## Notes:

- Tolerant of poor soils
- Great shade tree
- Susceptible to some diseases/pests
- Tolerant of black walnut toxicity





# Eastern Hemlock

*Tsuga canadensis*

Height: 40 to 100 feet

Spread: 20 to 40 feet

Sun: Full Sun to Shade

Soil Moisture: Dry Mesic to Wet Mesic

## Notes:

- Also known as Canadian Hemlock
- Found in moist ravines
- Not drought tolerant
- Slow-growing and very long-lived
- Evergreen with feathery needles
- Can be trimmed to form a hedge



# *Shrubs*





# Allegheny Serviceberry

*Amelanchier laevis*

Height: 15 to 30 feet

Spread: 15 to 20 feet

Sun: Full sun to Partial Shade

Soil Moisture: Dry Mesic to Wet Mesic

## Notes:

- Also called Juneberry, for the dark purple fruit produced in June
- Often found at the edge of woods
- White flowers in spring before leaves
- Red-orange fall foliage
- Birds feed on berries
- Not tolerant of salt or drought
- Tolerant of black walnut toxicity



# Pawpaw

*Asimina triloba*

Height: 15 to 30 feet

Spread: 10 to 20 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Mesic to Wet

## Notes:

- Produces fruits commonly called the *Indiana banana* for their banana-like flavor and consistency
- Smell/taste of foliage deters deer browse
- Suckers to form colonies
- Genetically different trees required to produce flowers and fruits





# American Hazelnut

*Corylus americana*

Height: 6 to 12 feet

Spread: 6 to 12 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry Mesic to Wet Mesic

## Notes:

- Also called American Filbert
- Rounded, multi-stemmed shrub
- Edible nuts in summer
- Wildlife eat nuts
- Can form thickets by suckering from roots
- Need two trees for pollination
- Fall color varies from yellow to red



# Black Huckleberry

*Gaylussacia baccata*

Height: 3 to 5 feet

Spread: 3 to 5 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry to Wet Mesic

## Notes:

- In the blueberry family
- Can form thickets
- Orange and red fall color
- Fleshy blue-black berry
- Berries are readily eaten by wildlife
- Berries are edible to humans
- Does not do well in heavy clay soil

**Our wholesaler currently only has this plant in 5-gallon pots. Since it is a larger plant, it costs more. For every black huckleberry selected as part of the Tippecanoe Invasive Cooperative Taskforce's Invasive Plant Swap Program, you will be charged \$10 plus tax at checkout.**





# American Witch-hazel

*Hamamelis virginiana*

Height: 15 to 30 feet

Spread: 10 to 20 feet

Sun: Full Sun to Shade

Soil Moisture: Dry Mesic to Wet Mesic

## Notes:

- Shade tolerant
- Tolerates heavy clay soils
- Produces root suckers to form colonies
- Fragrant, yellow flowers in late fall
- Yellow foliage in fall
- Often multi-trunked
- Irregular, open crown
- Seeds eaten by wildlife



# Shrubby St. John's Wort

*Hypericum prolificum*

Height: 3 to 5 feet

Spread: 3 to 5 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry to Wet Mesic

## Notes:

- Drought tolerant
- Compact, rounded form
- Can be grown as a hedgerow
- Tolerant of clay soils





# Winterberry

*Ilex verticillata*

Height: 5 to 15 feet

Spread: 5 to 15 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry Mesic to Wet (Prefers Wet)

## Notes:

- Separate male and female plants (dioecious)
- Male plants do not produce berries
- Female plants will not produce berries without a male nearby
- Type of holly, but drops leaves in the fall
- Female plants produce showy, red berries which persist through winter
- Suckers to form colonies



# Spicebush

*Lindera benzoin*

Height: 5 to 15 feet

Spread: 5 to 15 feet

Sun: Partial Shade to Shade

Soil Moisture: Mesic to Wet Mesic

## Notes:

- Shade tolerant
- Small, fragrant green flowers in spring
- Separate male and female plants (dioecious)
- Male plants do not produce berries
- Female plants will not produce berries without a male nearby
- Flowers of female plants develop red fruit
- Berries are preferred by birds
- Yellow foliage in fall
- Leaves have fragrant, spicy aroma when crushed





# Common Ninebark

*Physocarpus opulifolius*

Height: 5 to 10 feet

Spread: 5 to 10 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry Mesic to Wet

## Notes:

- Named for layers of reddish-brown peeling bark
- White flowers in spring attract a variety of pollinators
- Flower buds and young fruit are pink
- Yellow fall foliage
- Fast growing
- Can be cut back for a shorter shrub



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# Common Chokecherry

*Prunus virginiana*

Height: 20 to 30 feet

Spread: 15 to 25 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry to Wet Mesic

## Notes:

- Spring flowers are showy and fragrant
- Flower and fruit attracts birds and butterflies
- Moderate growth rate
- Susceptible to diseases, insects
- Can form thickets





# Common Elderberry

*Sambucus canadensis*

Height: 5 to 15 feet

Spread: 5 to 15 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry Mesic to Wet Mesic

## Notes:

- Spreads by root suckers to form colonies
- Also known as American Elder
- Large white flowers in summer, followed by black fruit
- Fruit often used in jellies, pie and wine
- Fruit attractive to wildlife



# Meadowsweet

*Spiraea alba*

Height: 3 to 5 feet

Spread: 3 to 5 feet

Sun: Full Sun

Soil Moisture: Mesic to Wet

## Notes:

- Tolerates part shade but produces fewer flowers
- Does well at the edges of lakes and marshes
- Produces thickets through root suckering
- Can be pruned or mowed to control suckering and promote denser growth
- White flowers throughout the summer





# Nannyberry

*Viburnum lentago*

Height: 10 to 20 feet

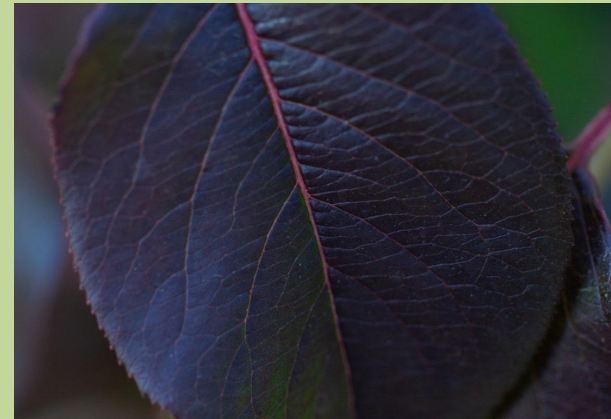
Spread: 5 to 15 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry to Wet

## Notes:

- White flowers in mid-May
- Black, edible fruit ripens in fall
- Produces colonies from root suckers
- Green leaves turn maroon in the fall



# *Vines*





# Trumpet Creeper

*Campsis radicans*

Height: 25 to 40 feet

Spread: 5 to 10 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Dry to Wet Mesic

## Notes:

- Fast growing
- Maybe a little aggressive
- Very attractive, large, orange flowers
- Attractive to insects and hummingbirds



# Virgin's Bower

*Clematis virginiana*

Height: 15 to 20 feet

Spread: 3 to 6 feet

Sun: Full Sun to Partial Shade

Soil Moisture: Mesic to Wet Mesic

## Notes:

- One of 2 *Clematis* species native to Indiana
- Fast grower
- Showy, fragrant blooms in the fall
- Attracts many pollinators including hummingbirds

