



# Allegan Conservation District

## Spring Shrub & Tree Sale



### 2025



### Balsam Fir (*Abies balsamea*)

Mature height: 60 to 70 feet  
 Mature width: 20 to 25 feet  
 Light exposure: full or partial sunlight  
 Soil preference: moist, but well-drained  
 Growth rate: slow (less than 12 inches per year)  
 Wildlife attraction: small mammals & birds  
 Seedling size & age: 8-14" & Plug +1

### Douglas Fir (*Pseudotsuga menziesii*)

Mature height: 40-80 feet  
 Mature width: 12-20 feet

Light exposure: full sun to partial shade

Soil preference: well-drained, moist, acidic, can tolerate a range of soil types

Growth rate: 1-2 feet per year under ideal conditions

Wildlife attraction: songbirds & small mammals

Seedling size: 8-14" & 2-1



### Fraser Fir (*Abies fraseri*)

Mature height: 30-50 feet  
 Mature width: 10-25 feet  
 Light exposure: full sun to partial shade  
 Soil preference: well-drained, acidic  
 Growth rate: 12 inches per year  
 Used for: Christmas trees  
 Seedling size & age: 8-14" & Plug + 1

### White Pine (*Pinus strobus*)

Mature height: 80 to 100 feet  
 Mature width: 20 to 40 feet

Light exposure: full sun

Soil preference: well-drained, sandy soils with a moderate acidity

Growth rate: 2 to 3 feet per year

Wildlife attraction: songbirds & small mammals

Seedling size & age: 6-12" & 2-1



### White Spruce (*Picea glauca*)

Mature height: 40 to 60 feet  
 Mature width: 25 to 30 feet  
 Light exposure: prefers full sun but tolerates some shade  
 Soil preference: well-drained, moist fertile and can tolerate a considerable range in soil pH  
 Growth rate: 12 to 15 inches per year  
 Wildlife attraction: valuable nesting plant for many bird species  
 Seedling size & age: 8-14" & 2-1

Plug + 1 transplants are produced by starting with a containerized seedling or plug and transplanting it into the ground for an additional year to grow larger.



## Black Walnut (*Juglans nigra*)

Mature height: 50-75 feet

Mature width: 50-75 feet

Light exposure: prefer full sun, tolerate partial shade

Soil preference: deep, well-drained, generally moist and fertile

Growth rate: 2 to 3 feet per year (4-7 years old before producing nuts)

Wildlife attraction: many pollinators, songbirds, squirrels, raccoons, turkeys

Seedling size & age: 18-24" & 1-0



Photo credit: F.D. Richards

## Common Persimmon (*Diospyros virginiana*)

Mature height: 30-70 feet tall

Mature width: 20-35 feet

Light exposure: thrives in full sun but also is shade-tolerant

Soil preference: well-drained soil that is slightly acidic to neutral, with a pH of around 6.0-7.5

Growth rate: 12-24 inches per year (bear fruit at 4-6 years old)

Wildlife attraction: humans, raccoons, opossum, deer, turkey, grouse, pheasant, and quail

Seedling size & age: 18-24" & 1-0



Photo credit: Miheco

## Red Mulberry (*Morus rubra*)

Mature height: 35-70 feet

Mature width: 35-40 feet

Light exposure: prefer full sun, can tolerate partial shade

Soil preference: moist, well-drained soil

Growth rate: 4 feet per year (produce fruit at 4-10 years old)

Wildlife attraction: birds & small mammals

Seedling size & age: 18-24" & 1-0



Photo credit: Hideyuki KAMON

## Sugar Maple (*Acer saccharum*)

Mature height: 60-75 feet

Mature width: 40-50 feet

Light exposure: full sun or partial shade (4-6 hours of direct sunlight per day)

Soil preference: well-drained, slightly acidic soils

Growth rate: averages 12 inches a year (produces syrup after 40 years)

Wildlife attraction: songbirds & squirrels

Seedling size & age: 18-24" & 2-0



Photo credit: James St John

## White Oak (*Quercus alba*)

Mature height: 50-100 feet

Mature width: 50-80 feet

Light exposure: full or partial sun (at least 4 hours per day)

Soil preference: moist, slightly acidic soil

Growth rate: 1 foot per year (produce acorns around 30 years old)

Wildlife attraction: birds, deer, rabbits

Seedling size & age: 18-24" & 1-0



Photo credit: Tony Armstrong-Sly



### Blueberry Bush (*Vaccinium corymbosum*)

**\*We recommend planting more than one variety together to provide cross-pollination.**

Mature height: 4 to 6 feet tall

Mature width: 3-4 feet wide (plant 2 - 2½ feet apart)

Light exposure: full sun, tolerates part sun

Soil preference: well-drained, acidic soil

Growth rate: 70% of their mature size in 1st year (produce fruit n 2-3 years)

Wildlife attraction: bees, songbirds, game birds, small mammals

Seedling size & age: 10-16" & 2

-Blueray Variety: Performs particularly well in areas with hot summers or very cold winters, and produces high quality berries with outstanding dessert flavor.

-Patriot Variety: A high-bush variety that is great for home gardeners. Bushes have unique pink, fragrant blossoms and attract honeybees acting as a superior pollination companion with other blueberries.



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**order online ~ [AlleganCD.org/store](http://AlleganCD.org/store)  
pre-orders due by ~ 4/18/25**

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**Allegan Conservation District  
Spring Shrub & Tree Sale  
pick-up day ~ Saturday, April 26th  
pick-up time frame ~ 9:00am - 2:00pm  
pick-up location ~ 2412 Taft Road, Allegan  
contact ~ [Allegan.Admin@macd.org](mailto:Allegan.Admin@macd.org) or (269) 941-6165**