## Spring 2022 Tree Descriptions

## **Conifers**



pinus strobus White Pine Size Sold 8" to 12" Prefers moist, well drained soils and full sun to partial shade. Fast growing evergreen tree. Soft needles. Mature height 80-100 ft. MICHIGAN'S STATE TREE NATIVE



*Picea pungens***Colorado Blue Spruce** Size Sold 10"-16" Grows best in full sun and fertile well drained soil. Mature height of 40-60 ft. Sharp short needles, slow growing.



Picea abies Norway Spruce Size Sold 12" - 18" Grows best in full sun and moist soils. This short needled tree is the fastest growing spruce with a mature height of 60-90 ft.



Picea glauca White Spruce Size Sold 12" - 18" A straight tall tree easily recognized by its needles. Cones always hang down. Beautiful year-round color. Tolerates most soil conditions. Mature height of 60-80 ft. NATIVE



Abies fraseri Fraser Fir Size Sold 7" - 12" It is a small evergreen coniferous tree growing to (30 to 50 ft) tall. Popular choice for Christmas trees. Prefers well-drained acidic soils.





Pseudotsuga menziesii **Douglas Fir Size Sold 6" - 12"** Provides good windbreak and can be used as a living snow fence. Important source of lumber and commonly used as Christmas trees. Prefers full sun to partial shade. Mature height of 40' to 70'. Prefers acidic, moist, well-drained soils.



## **Deciduous**



Acer saccharum Sugar Maple Size Sold 12" - 18" Moist soils, full sun to partial shade. Mature height of 60-80 ft. Will not tolerate salt. Primary source of maple syrup. Intense autumn foliage. **NATIVE** 





Acer Rubrum Red Maple Size Sold 12"-18" The red maple tree grows at a moderate to rapid rate and grows best in bright sun to partial shade. The red maple tree will grow in a range of soil types from sandy loam to clay. Mature height 60-70ft. NATIVE





Quercus rubra Red Oak Size Sold 18" -24" A good street tree, tolerates pollution and compacted soil. Grows as much as two feet a year for 10 years. Mature height of 60' to 75". Prefers full sun, should get at least 6 hours of direct sunlight. Grows in acidic, loamy, moist, sandy, well-drained and clay soils.



Quercus alba White Oak Size Sold 18" - 24" Provides great fall color with leaves turning showy shades of red or burgundy. Develops notably strong branches and can live for centuries. Develops a deep taproot, making it difficult to transplant and is extremely sensitive to compaction and grade changes. Prefers full sun and deep, moist, well-drained sites.



Cornus floridaWhite Flowering Dogwood Size Sold 18" - 24" Flowering dogwood is a deciduous multi-branched shrub or small tree, characterized by a rounded crown and horizontal branches that spread wider than its height. Flowering dogwood trees grow best in cour to medium textured, well-drained soils.



salix caprea **Pussy Willow** Size Sold 18" - 24" The pussy willow is admired for its strong, spreading, upright stems, colorful autumn leaves and the purplish brown catkins that appear in March. Grows to a height of 15-25' and a spread of 12-25' at maturity. Full sun and partial shade are best for this tree. Pussy willow grows in acidic, loamy, moist, rich and well-drained soils.

## Shrubs/Bushes



Syringa vulgaris Common Lilac Size Sold 12" - 18" Beautiful dark purple fragrant flowers in late spring. Well drained to dry loam. Full sun. Mature height of 8-15 ft.



syringa reticulata Japanese Tree Lilac Size Sold 12" - 18" The habit is graceful, with spreading branches that form an oval to rounded crown. Plants can be grown as large shrubs or small trees. Japanese tree lilac grows 20 to 30 feet tall with a spread of 15 to 25 feet. Leaves are simple, opposite, entire, ovate, and 3 to 6 inches long, half as wide, with long, tapered tip. Grows in well drained, with average moisture. Prefers neutral to slightly acidic soils.



Cercis canadensis **Redbud** Size Sold 18"-24" Are characterized by simple, rounded to heart-shaped leaves and pinkish-red flowers borne in the early spring on bare leafless shoots, on both branches and trunk. The wood is medium weight, somewhat brittle, of light tan color with a noticeably large heartwood area of darker brown, tinged with red. The wood is used in wood turning, for making decorative items and in the production of wood veneer.





buddleja davidii Butterfly Bush Size Sold 18"- 24" Grows 4 - 12' with a 3 to 8' spread. Prefers full sun and medium moisture, well drained soil. Blooms June - September with flowers in shades of purple, also pink, blue, white and yellow.



morus rubra Red Mulberry Size Sold 18" - 24" Red Mulberry is prized for its dark fruit look that is similar to raspberries and blackberries. They are red but change to black with a hint of red when they are ready to eat. Prefers moist, well drained soils. At maturity, mulberry trees average 15 to 70 ft tall. NATIVE



rubus idaeus Latham Red Raspberry Size Sold - Rooted Cutting Produces easy to pick large, firm, red fruit. These are a full-flavored variety that are good for fresh eating and canning or freezing. Plant far from wild growing berries, otherwise risk the spread of pests and diseases to your garden. Prepare soil with compost or aged manure a couple weeks before planting. Likes Full Sun, any soil type, does best in soils with a pH of Slightly Acidic to Neutral. **NATIVE** 





Red Flags ~ Red marking flags. 24" wire length