

Native Trees for Shawnee

Common Name	Botanical Name	Mature Height (ft)	Mature Spread (ft)	Growth Rate	Soil Moisture			Sun Exposure			Characterisitcs
					Saturated or Wet	Moist, well drained	Dry	Full sun	Partial sun	Full shade	
Basswood	<i>Tilia americana</i>	Medium, 60	35	Moderate	X	X	X	X	X	X	Very versatile tree with leaves turning to yellow in fall. Small yellow flowers attract bees.
Black Cherry	<i>Prunus serotina</i>	Medium, 50	45	Fast		X	X	X	X		High salt tolerance. Dark green leaves turn yellow/red in the fall. White tassel like flowers develop into small red fruits that then turn black in the fall.
Bur Oak	<i>Quercus macrocarpa</i>	Large, 75	75	Slow	X	X	X	X			High drought tolerance. Produces large acorns.
Downy Hawthorn	<i>Crataegus mollis</i>	Small, 20	20	Slow		X	X	X			White showy flowers give way to red fruits. Tree does have thorns.
Downy Serviceberry	<i>Amelanchier arborea</i>	Small, 25	15	Moderate			X		X	X	White star shaped flowers in early spring, yellow to red fall color
Hackberry	<i>Celtis occidentalis</i>	Medium, 45	45	Moderate		X	X	X	X	X	High drought tolerance. Yellow fall color with distinctive corky ridges on bark.
Kentucky Coffee Tree	<i>Gymnocladus dioicus</i>	Large, 70	20	Slow		X	X	X	X	X	Short trunk shade tree with open canopy and long cylindrical seed pods. Male trees will not produce seeds. Very tough tree!

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Pawpaw	<i>Asimina triloba</i>	Small, 25	15	Moderate		X		X	X	X	Deep red flower in April/May, large leaves turning yellow in fall and fruits that resemble a banana.
Pecan	<i>Carya illinoensis</i>	Large, 60	40	Slow		X				X	Large shade tree with yellow fall color, nuts great for wildlife.
Redbud	<i>Cercis canadensis</i>	Small, 25	25	Slow		X		X	X	X	High drought tolerance. Clusters of bright pink blooms in spring and yellow fall color. Great understory tree.
Roughleaf Dogwood	<i>Cornus drummondii</i>	Small, 12	12	Fast		X	X		X	X	Bright red fall color and great clusters of white flowers in late spring.
Sugar Maple	<i>Acer saccahrum</i>	Medium, 60	50	Slow		X	X	X	X		Great shade tree with tremendous fall color. Produces small 'helicopter' seeds.
Swamp White Oak	<i>Quicus bicolor</i>	Medium, 50	50	Slow	X	X	X		X		Interesting bark with dark green leaves. Faster growing for the oak family and good source of food for wildlife.
Western Soapberry	<i>Sapindus drummondii</i>	Small, 25	20	Slow		X	X	X			High drought tolerance. Glossy green leaves turning yellow in the fall. Produces yellow grape-like fruit.
White Oak	<i>Quicus alba</i>	Medium, 60	60	Slow		X		X	X	X	Rounded lobed leaves and scaly bark. Very long lived!