



Clark County
Soil and Water
Conservation District

Mark quantity desired next to each tree/shrub
and total order in table.

Tree/Shrub cost: \$28.00 plus tax

All trees/shrubs will be in 3 gallon containers.
We guarantee a healthy specimen will be supplied at pick up.
Due to variations in planting, site conditions and care,
no guarantee or refunds will be given after tree pick up.

Payment due with order: **Thursday, August 29, 2019**

Payment methods: Cash or check
Checks payable to: Clark County SWCD

Order pick up:

Tuesday, September 10 ; Wednesday, September 11; Thursday, September 12 —8 am-4 pm each day
at the Clark County SWCD office located on the Clark County
4-H Fair Grounds, 9608 Highway 62, Charlestown, IN 47111

Fall 2019 Tree Sale

ORDER FORM (please print clearly)

Name: _____ Email: _____

Full address: _____

Phone: _____

Remember to consider *above and below* ground utilities and mature growth size when choosing trees for your property.

* Trees in **bold** are noted in the Purdue *Indiana Climate Change Impacts Assessment* as good choices for urban areas in relation to climate change and foreseen shifting vegetation habitats. The Assessment can be found at <https://ag.purdue.edu/indianacclimate/urban-ecosystems-report/>

Quantity ordered		Total
Trees/shrubs	\$28.00 each	
	Subtotal	
	+ 7% sales tax	
	Total due	

Tax exempt? Submit certificate with order.

Name	Mature size	Mature height	Growth Rate	Estimated height at delivery (ft.)	Bloom time	Sun	Soil moisture	Notes	Quantity
Sugar Maple (<i>Acer saccharum</i>)	L	40-80	Slow	3-4	April	Full sun-part shade	Medium-Wet	Best in fertile, slightly acidic, moist soils in full sun. Grows poorly in compacted, poorly drained soils. Intolerant of road salt. Excellent for shade.	
River Birch (<i>Betula nigra</i>)	M	40-70	Fast	5-6	April-May	Full sun-part shade	Medium-wet	Most culturally adaptable and heat tolerant of the birches. Prefers moist, acidic, fertile soils & semi-aquatic conditions, but also tolerates drier soils.	
Speckled Alder (<i>Alnus rugosa</i>)	S	15-25	Fast	3-4	March	Full sun-part shade	Medium-Wet	Gets its name from the white warty lenticils (pores) that speckle the bark. Tolerates mucky soils. Avoid full shade.	
Shadblow Serviceberry (<i>Amelanchier canadensis</i>)	S	25-30	Medium	3-4	April-May	Full sun-part shade	Medium	Easily grown in average, medium, well-drained soil in full sun to part shade. Tolerant of a somewhat wide range of soils. Showy white flowers in drooping clusters in early spring.	
*Bitternut Hickory (<i>Carya cordiformis</i>)	L	50-80	Medium	1-2	April-May	Full sun-part shade	Medium-wet	Best performance occurs in moist soils. Intolerant of shade. Needs a large space in which to grow. Nuts are bitter tasting and unpalatable to humans, some wildlife eat them.	
*Sugarberry (<i>Celtis laevigata</i>)	L	60-80	Medium	4-5	April-May	Full sun-part shade	Medium to wet	Tolerates wind, many urban pollutants and a wide range of soil conditions, including poor soils. Modest yellow fall color.	
Buttonbush (<i>Cephalanthus occidentalis</i>)	Shrub	5-12	Medium	2-3	June	Full sun-part shade	Medium-Wet	Grows very well in wet soils, including flood conditions and shallow standing water; does not like dry soils. Flower heads are very attractive to bees and butterflies.	
Northern Catalpa (<i>Catalpa speciosa</i>)	M/L	40-70	Medium	5-6	May-June	Full sun-part shade	Medium-Wet	Tolerant of a wide range of soil conditions including both wet and dry soils. Tolerant of seasonal flooding. Prefers moist fertile loams. Flowers can be a real showstopper.	



Common name	Mature size	Mature height	Growth Rate	Est. height at delivery (ft)	Bloom time	Sun	Soil moisture	Notes	Quantity
*Redbud (<i>Cercis canadensis</i>)	S	20-30	Medium	3-4	April	Full sun-part shade	Medium	Showy pink spring flowers. Avoid poorly drained soils. Tolerates deer, clay soil, and black walnut.	
Quaking Aspen (<i>Populus tremuloides</i>)	M/L	20-50	Fast	5-6	April	Full sun	Medium-Wet	Deep green foliage that quakes in the slightest breeze. Best grown in rich, humusy, consistently moist, well-drained soils in full sun, but adaptable.	
*Flowering Dogwood (<i>Cornus florida</i>)	S	15-30	Slow	3-4	April-May	Full sun-shade	Medium	Beautiful flowering ornamental tree.	
Red Osier Dogwood (<i>Cornus sericea</i>)	Shrub	6-9	Fast	3-4	May-June	Full sun-part shade	Medium-Wet	Red branches- great winter interest. Tolerates clay soil, wet soil, and deer. Can be used for erosion control or screening.	
Tulip Poplar (<i>Liriodendron tulipifera</i>)	L	60-90	Fast	4-5	May-June	Full sun	Medium	Best grown in moist, organically rich, well-drained loams in full sun. Tolerates part shade.	
Kentucky Coffeetree (<i>Gymnocladus dioica</i>)	L	60-80	Medium	3-4	May-June	Full sun	Medium	Tolerates poorer soils and drought. Avoid heavy clays however. Flattened, reddish brown seed pods ripen in October .	
Witch hazel (<i>Hamamelis virginiana</i>)	Shrub	15-20	Medium	3-4	Oct-Dec	Full sun - Part shade	Medium	Tolerates heavy clay soils. Promptly remove suckers to prevent colonial spread. Little pruning is required.	
Black Walnut (<i>Juglans nigra</i>)	L	75-100	Slow	2-3	May-June	Full sun	Medium	Intolerant of shade. Difficult to transplant due to deep taproot. Edible nuts. Produces nuts at 4-6 years old; 20 years for a large crop.	
*Eastern Red Cedar (<i>Juniper virginiana</i>)	M - Evergreen	30-65	Medium	3-4	Evergreen	Full sun	Dry-Medium	Good for screen or windbreak. Intolerant of shade.	
*Sweetgum (<i>Liquidambar styraciflua</i>)	M/L	60-80	Slow	4-5	April-May	Full sun	Medium-Wet	Easily grown in average, medium moisture, well-drained soils in full sun. Intolerant of shade. Tolerate a wide variety of soils, except alkaline.	
Hazelnut (<i>Corylus americana</i>)	Shrub	10-16	Medium	2-3	March-April	Full sun-part shade	Medium	Sweet edible nuts that can be eaten raw or used in cooking. Usually multi-stemmed at the base, but sometimes forms a small trunk.	
*Sycamore (<i>Platanus occidentalis</i>)	L	75-100	Fast	5-6	April	Full sun	Medium-Wet	Largest diameter deciduous tree in NA. Prefers rich organic soils, tolerant of urban pollution. Avoid near drainage pipes.	
*Shumard Oak (<i>Quercus shumardii</i>)	M/L	40-60	Slow	2-3	April	Full sun	Dry- Medium	Shade tree, street tree, lawn tree. Does well in wide range of soils from dry locations to wet ground and low spots.	
Red Oak (<i>Quercus rubra</i>)	M/L	50-75	Medium	4-5	May	Full sun	Dry-Medium	Prefers well drained acidic soils, needs ample space. Tolerates pollution, compacted soils, drought & salt spray though not flooding.	
Swamp Chestnut Oak (<i>Quercus michauxii</i>)	M/L	40-60	Medium	4-5	April-May	Full sun	Medium-Wet	Best grown in acidic, moist loams in full sun. Grows well in sandy soils. Tolerates some part shade. Tolerates wet soils and occasional flooding.	
Elderberry (<i>Sambucus canadensis</i>)	Shrub	5-12	Fast	4-5	June-July	Full sun-part shade	Medium-Wet	Fruit attractive to wildlife and for jams etc. Great shrub border or screen and in low, wet spots. Naturalizes via suckers.	
*Black Willow (<i>Salix nigra</i>)	M-L	30-60	Fast	6+	March-April	Full sun-part shade	Medium-Wet	Tolerant of flooding and silting. Shallow, spreading root system is good for stabilizing soils.	

Please contact our office with any questions: 9608 Highway 62, Charlestown, IN 47111

Phone: (812) 256-2330, ext. 3 Website: www.clarkswcd.org

