

PLANT SOME SHADE 2011

DESCRIPTION OF AVAILABLE SPECIES



•RED OAK (*Quercus rubra*). 60-75 ft'. Fastest grower of the oaks, does best on moist or well-drained sites. Does best in full sun. Valuable wood products tree. Acorns provide an excellent wildlife food source. Red to red-brown fall color. Native to all but the NW corner of Iowa.



•SUGAR MAPLE (*Acer saccharum*). 60-75'. Brilliant orange red fall color. Tolerates shade. Does best on moderately moist to well-drained sites.



•AMERICAN LINDEN/BASSWOOD (*Tilia americana*). 60-80'. Native to all of Iowa. A stately tree that prefers moist sites, but is very adaptable. Shade tolerant. Yellow to brown fall color.



•BLACK HILLS SPRUCE (*Picea glauca*) 40-60'. Hardy evergreen. Does best in moist, well-drained, gravelly soils. Quite tolerant of Iowa's hot, dry summers. Medium growth rate. Tolerant of considerable shade. Good wildlife cover.



•PAGODA/ALTERNATE-LEAF DOGWOOD (*Cornus alternifolia*). 10-25'. Native to moist upland woodlands as far west as the Des Moines River. Handsome ornamental tree with showy white flowers in the spring. Requires moist, fertile, well-drained soil, and prefers partial shade.