#### **ORNAMENTAL GRASSES**

Ornamental perennial grasses may be used with the approval of the Division of Plant Operations prior to planting.

### **Turf Grasses**

Turf-type Fescues shall be used on all schools grounds with the exception of athletic fields. Perennial Rye grasses may only be used on fields with irrigation systems.

#### **HERBICIDES AND PESTICIDES**

All chemicals used on schools grounds must be applied by a certified and licensed applicator. No restricted chemicals may be applied to school grounds without written notice and approval by the Fayette County Public Schools Division of Plant Operations.

### **NOTICE!**

Schools and their various support groups that want to propagate plants on school property must submit a Project Proposal to the Division of Plant Operations for approval prior to planting. This plan must include a list of all approved plant materials, their location on the grounds and a maintenance plan for the life of the plant material.



**FAYETTE COUNTY PUBLIC SCHOOLS** 

The Fayette County Board of Education does not discriminate on the basis of race, color, national origin, age, religion, sex genetic information (in employment activities) or disability in employment, educational programs or activities.

### Fayette County Public Schools

Department of Physical Support
Division of Plant Operations
400 Spring Hill Drive
Lexington, KY 40503
859-381-3822

## Accepted Landscape & Plant Materials List





# FAYETTE COUNTY PUBLIC SCHOOLS LANDSCAPE PLANT MATERIAL REQUIREMENTS

Trees, shrubs, groundcovers or any other landscaping shall be kept safe for children and be low-maintenance.

Only dwarf or ornamental trees shall be planted within 50' of any school building or any other permanent structure.

Trees that will reach heights above 20' shall be at least 50' from any building, due to potential gutter and structural damage.

Trees and shrubs with thorns shall not be planted. Examples include Hawthorn—Crataegus species, Black Locust—Robinia species, and Barberry—Berberis species.

Tree and shrubs with poisonous leaves, stems, fruits or berries shall not be used including Yew—Taxus species.

Trees bearing large or high quanities of fruit shall not be planted. This includes Plum, Peach, Pear, Cherry, all Malus species.

Only trees and shrubs that are suitable for the central Kentucky climate (hardiness zones 6a and 6b) shall be installed. Additional zones 5 and 4 may be deemed acceptable, approval upon consultation. Trees and shrubs over 3' tall at maturity shall not be planted any closer that 10' from the buildings or sidewalks.

Courtyards or areas that are surrounded by any structure shall be kept to a bare minimum of trees and shrubs and when used shall only be small or dwarfed varieties.

All shade trees shall have a single stem, unless stated otherwise—ornamental trees may vary. Hedges must consist of dwarf shrubs with a maximum mature height and width of 3'-5'.

Perennials that can reproduce by seed and are considered invasive or noxious shall not be planted.

### **Shade Trees**

<u>Maple- Acer species</u> (excluding Acer negundo, Acer platanoidesand Acer saccharinum)

American Yellowwood- Cladrastis kentukea

Fagus species - Beech species

American Sweet gum- Liquidambar species

Rotundiloba variety only

<u>Oak</u>- Ouercus species- Sawtooth oak, White oak, Swamp white oak, Bur oak (except Quercus palustris)

<u>Bald cypress</u>- Only in wet areas at least 60' from any structure

<u>Sugar Hackberry</u>- Celtis laevigata

Blackgum- Nyssa sylvatica

<u>Hornbeam</u>

Musclewood

<u>Bluebeech</u>- Carpinus species

### **Ornamental Trees**

Eastern Redbud- Cercis canadenis

White Fringe tree- Chionanthus virginicus species

<u>Dogwood Kousa</u>- Cornus kousa, Cornus mas

Foster Holly- Ilex atropurpureus

Witch Hazel- Hamamelis

Magnolia- Species that are zoned for Kentucky

Sourwood-Oxydendrum

Maple - Acer pamatum

<u> Japanese Tree Lilac</u> – Syringia reticulate



<u>Pine</u> – Pinus species – Limber, Eastern White, Lacebark (excluding Pinus sylvestris) <u>Spruce</u> – Picea species – Norway, Serbian, Oriental, Colorado Blue

### **Shrubs**

<u>Little Leaf Boxwood</u>- Buxus species <u>Bottle Brush Buckeye</u>- Aesculus parviflora

Butterfly bush-Buddleia

<u>Chamaecyparis</u>- Shrub type only

**Dwarf Fothergilla** 

Forsythia- Only dwarf type, minigold, arnold

dwarf etc.

<u>Hydrangea</u> <u>Inkberry</u>- Ilex glabra

<u>Winterberry</u>- Ilex verticillata

Possumhaw- Ilex decidua

Heavenly Bamboo- Nandina domestica

Fragrant Sumac- Rhus aromatica

<u>Viburnum</u>- All except Viburnum

rhytidophyllon or other hydrids

Button Bush-Cephalanthus occidentaliu

Northern Bayberry- Myrica pensylvanica

subheaiding

Forked trunks on trees are not acceptable.

