MULTI-STEMMED TREE GUIDE
**Acer griseum**
**Paperbark Maple**

**Description:**
- Exfoliating cinnamon brown bark
- Blue-green leaves, orange-red in fall
- Single stem or multi-stem specimen, slow growing tree
- Spring flowers insignificant
- Intolerant of drought
- Limited plant palette for under planting

Mature Height: 20-30'
Mature Spread: 15-25'

**ZONE 4-8**

Full sun - part shade

Sub.for *Lagerstroemia, Magnolia, Acers, Betula, Carpinus*
Acer palmatum atropurpureum ‘Bloodgood’ & ‘Emperor’
Japanese Red Maple

Description:
- Reddish bark
- Burgundy leaves, orange-red in fall
- Single stem or multi-stem vigorous tree
- Spring flowers insignificant
- Limited plant palette for under planting

Mature Height: 15-20’
Mature Spread: 15-20’

ZONE 5-8

Full sun - part shade

Sub. for Prunus, Cotinus
Amelanchier canadensis
Serviceberry / Shadblow

Description:
- Medium green leaves after showy white Spring blooms, red berries, orange-red in fall
- Single or multi-stemmed tree, native
- Distinctive grey bark

Mature Height: 25-30’
Mature Spread: 15-20’

ZONE 4-8

Full sun - part shade

Sub: Lagerstroemia, Magnolia, Malus, Prunus, Cornus, Betula
Betula nigra ‘Heritage’/’Cully’
River Birch

Description:
- White-cream-salmon-tan exfoliating bark
- Glossy dark green leaves, yellow in fall
- Fast growing, pyramidal habit
- Drought & borer resistant*****

Mature Height: 40-70'
Mature Spread: 40-60’

ZONE 4-9

Full sun - part shade

Sub.for Betula, Carpinus betula, Acer griseum, Lagerstroemia
Betula platyphylla japonica 'Whitespire’
Whitespire Birch

Description:
- White bark
- Glossy dark green leaves, yellow in fall
- Pyramidal habit
- Drought & borer resistant*****

Mature Height: 20-40’
Mature Spread: 10-20’

ZONE 4-7

Full sun - part shade

Sub.for B.papyifera & B.nigra, Carpinus betula
Betula utilis jacquemontii
Whitebark Himalayan Birch

Description:
- White bark
- Glossy light green leaves, yellow in fall
- Pyramidal habit
- Drought & borer intolerant****

Mature Height: 30-40'
Mature Spread: 18-25'

ZONE 5-7

Full sun - part shade

Sub.for Betula, Acer, Carpinus
**Cercis canadensis varieties**
Eastern Redbud

**Description:**
- Deciduous, broad habit, native, many cultivars available
- Single or multi-stemmed tree
- Prolific purple-pink or white blooms March-April
- Heart shaped leaves, varies in cultivars

Mature Height: 20-30’
Mature Spread: 25-35’

ZONE 4-8

Full sun - part shade

Sub.for *Cornus, Prunus, Malus, Lagerstroemia, Magnolia, Amelanchier*
Cercis canadensis varieties
Eastern Redbud


C. ‘Merlot’  C. ‘Ruby Falls’  C. ‘Rising Sun’  C. ‘Oklahoma’  C. ‘Don Egolf’ (weeping)

C. ‘Traveler’ (weeping)
Chionanthus virginicus
Fringe Tree

Description:
- Medium green leaves, yellow in fall
- Deciduous, multi stem, pyramidal habit
- Creamy white fragrant blooms May-June
- Large, olive-like bluish-black fruit late summer
- Requires irrigation

Mature Height: 12-20’
Mature Spread: 12-20’

ZONE 3-9

Full sun - shade

Sub.for Amelanchier, Lagerstroemia, Magnolia, Malus, Prunus, Styrax
**Cornus florida**
Flowering Dogwood

**Description:**
- Medium green leaves, red in fall
- Native, deciduous, broad pyramidal habit
- Single or multi-stemmed tree
- Protect from strong winter winds
- Leaves may scorch in full sun

Mature Height: 15-30’
Mature Spread: 15-30’

**ZONE 5-9**

Full sun - part shade

**Sub.for Lagerstroemia/Magnolia**

*C.f. rubra* ‘Cherokee Brave’ | *C.f. ‘Cloud 9’* | *C.f. ‘Cherokee Princess’*
**Cornus kousa**  
*Japanese Dogwood*

**Description:**
- Medium green leaves, red in fall  
- Deciduous, single stem, pyramidal habit  
- Large quarter-sized fruit  
- More resistant than *Cornus florida*  
- White-pinkish blooms May-June  
- C. k. Lustgarten Weeping’ 7’H

Mature Height: 15-30’  
Mature Spread: 15-30’

ZONE 5-8

Full sun - part shade

Sub.for *Lagerstroemia/Magnolia*
**Cotinus coggygria var.**

Smoke Bush

**Description:**
- Medium round/oval leaves
- Deciduous, rounded habit
- Manageable size with pollarding
- Native
- Blooms May-July

**Mature Height:** 10-15’
**Mature Spread:** 10-15’

**ZONE 5-8**

**Full sun - light shade**

Sub. for *Lagerstroemia, Magnolia, Malus, Prunus, Amelanchier, Cornus*

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- **C. c. ‘Royal Purple’** Purple Smoke
  - Varying purple foliage, pink blooms, orange and red in fall

- **C. c. ‘Golden Spirit’** Ancot
  - Lime green foliage turns gold and coral, blooms light pink, orange and red in fall

- **C. c. ‘Grace’**
  - Iridescent spring foliage turns purple/green, blooms pink and red in fall
Lagerstroemia indica
Crape Myrtle

Description:
- Deciduous, multi-trunk trees/shrub
- Showy flowers, bark & fall color
- Requires winter protection from winds, reflected light and heat

Mature Height: 12’
Mature Spread: 12’

ZONE 6-9

Full sun - light shade

Sub. for colder zones, Magnolia, Malus, Prunus
Lagerstroemia indica
Crape Myrtle Varieties:

L. ‘Tuscarora’  
L. ‘Natchez’  
L. ‘Chickasaw’  
L. ‘Muskogee’  
L. ‘Dynamite’
**Magnolia stellata ‘Royal Star’**

Star Magnolia

Description:
- Medium green leaves, tan-yellow in fall
- Protect from winter winds, bud damage can occur
- Single or multi-stemmed tree
- Oval, compact habit
- Pink buds open to white fragrant ribbon-like blooms in March

Mature Height: 10-20’
Mature Spread: 8-15’

ZONE 4-8

Full sun - part shade

Sub. *Lagerstroemia, Malus, Prunus*
Magnolia x loebneri
Magnolia

Description:
- Deciduous, multi-trunk rounded upright habit
- Protect from winter winds, bud damage can occur
- Blooms in spring before foliage emerges
- Yellow-tan fall color
- ‘Merril’ winter hardy, fragrant white blooms
- ‘Spring Beauty’, pinkish blooms
- ‘Leonard Messel’, pale pink blooms

Mature Height: 20-30’
Mature Spread: 20-30’

ZONE 5-9

Full sun - light shade

Sub. Lagerstoeemia, Malus, Prunus
Prunus cerasifera ‘Thundercloud’
Purple Leaf Flowering Plum

Description:
- Deciduous, multi-trunk rounded upright habit
- Blooms in spring before foliage emerges
- Fragrant, light pink blooms
- Purple leaves after flowers

Mature Height: 15-20’
Mature Spread: 5-8’

ZONE 5-8

Full sun - light shade

Sub. Lagerstroemia, Magnolia, Malus, Cotinus
**Prunus maritima**  
Beach Plum Cherry

**Description:**
- Deciduous, multi-trunk rounded upright habit
- Blooms in spring before foliage emerges
- Purple leaves after flowers

Mature Height: 6-10’  
Mature Spread: 5-8’

**ZONE 4-8**

Full sun - light shade

Sub. *Lagerstroemia, Magnolia, Malus, Cotinus*
**Styrax japonicus**  
Snowbell

Description:
- Deciduous, small, multi-trunk tree
- Horizontal branching habit
- Fragrant, white blooms May-June
- Greenish-brown olive-like fruit summer thru fall
- Subtle fall color, maybe yellow & red
- Gray bark fissures with age opening to orange

Mature Height: 20-30’
Mature Spread: 20-30’

ZONE 5-8

Full sun - shade

Sub. *Amelanchier, Chionanthus, Lagerstoeemia, Magnolia, Malus*
**Styrax japonicus** ‘Pink Chimes’
Snowbell

**Description:**
- Deciduous, small, single or multi-trunk tree
- Horizontal branching, vase shaped
- Fragrant, pale pink blooms May
- Greenish-brown olive-like fruit summer thru fall
- Subtle fall color, maybe yellow & red
- Gray bark fissures with age opening to orange

Mature Height: 15-25’
Mature Spread: 15-25’

**ZONE 5-8**

Full sun - shade

Sub. *Amelanchier, Lagerstroemia, Magnolia, Malus*