

ZONING

195 Attachment 3

Village of Holmen

**Figure 195.87C
Common Medium Deciduous Tree Species (15 Points)**

| Botanical Name | Common Name | Growth Rate | Form | Adaptation and Remarks |
|--|--------------------------------|-------------|-----------|---|
| Medium Deciduous Trees (15 Points) | | | | |
| <i>Aesculus x carnea</i> "Briotii" | Ruby Horsechestnut | S | Round | Rich, moist soil; red flowers. |
| <i>Aesculus glabra</i> | Ohio Buckeye | S | Round | Rich, moist soil; yellow-green flowers; orange fall color. |
| <i>Alnus glutinosa</i> | European Alder | F | Oval | Wet; tolerates poor drainage; catkins; cone fruits; no fall color. |
| * <i>Betula nigra</i> RF | River Birch | M | Vase | Wet to dry, intolerant of alkaline soils; tolerates poor drainage; pinkish, peeling bark. |
| * <i>Betula papyifera</i> RF | Paper Birch | M | Oval | Cool, moist soil; white, peeling bark; golden yellow fall color; pest or disease problem. |
| <i>Betula pendula</i> "Gracilis" | Cutleaf European Birch | M | Weeping | Cool, moist soil; dissected leaves; yellow fall color; pests & disease. |
| <i>Betula platyphylla japonica</i> | Japanese White Birch | M | Pyramidal | White bark; some resistance to bronze birch borer. |
| <i>Cercidiphyllum japonicum</i> | Katsuratree | M | Columnar | Moist soil; dioecious; form controlled by pruning, wide spreading if multi-trunked; yellow to red fall color. |
| <i>Cladrastis lutea</i> | American Yellowwood | S | Round | Moist, rich soil; smooth, light gray bark; fragrant, white June flowers in large clusters; yellow fall color. |
| <i>Magnolia acuminata</i> | Cucumbertree | F | Pyramidal | Inconspicuous, greenish flowers; pink to red fruits; coarse foliage; no fall color. |
| * <i>Nyssa sylvatica</i> | Black Gum | S | Pyramidal | Moist soil; tolerates poor drainage; dense habit; dioecious; orange to scarlet fall color; difficult to transplant. |
| <i>Phellodendron amurense</i> | Amur Corktree | M | Round | Urban; dry soil; dioecious; compound leaves; corky bark; yellow fall color. |
| <i>Prunus maackii</i> | Amur Chokecherry | M | Round | Amber exfoliating bark; does well in containers. |
| <i>Prunus padus commutata</i> | Harbinger European Bird Cherry | S | Round | Sun; early to leaf out in spring; pest or disease problem. |
| * <i>Prunus pennsylvanica</i> RF | Pin Cherry | M | Upright | Poor, dry soil; sun; graceful; shortlived; suckering; red fruits; orange to red fall color. |
| <i>Prunus sargentii</i> | Sargent Cherry | M | Upright | Sun, well-drained soil; early, pink flowers; red fall color. |
| <i>Salix alba tristis</i> | Golden Weeping Willow | F | Weeping | Wet soil; tolerates poor drainage; bright yellow twigs; fine-textured; litter problem. |
| <i>Ulmus parvifolia</i> | Chinese Elm | M | Vase | Disease resistant; exfoliating bark. |
| KEY: *Wisconsin native S=Slow M=Medium F=Fast | | | | |