

SUGGESTED PLANTINGS FOR THE CITY OF ROBINS, IA
Adopted on December 01, 2006

Partial Listing of Recommended Large Shade Trees for Planting on Public & Private Property

1. Acer x freemanii
2. Acer platanoides (Norway Maple cv.)
3. Acer rubrum (Red Maple cv.)
4. Acer saccharum (Sugar Maple cv.)
5. Betula nigra (River Birch)
6. Celtis occidentalis (Hackberry)
7. Fraxinus Americana (White Ash cv.)
8. Fraxinus pennsylvanica I. (Green Ash cv.)
9. Gleditsia triacanthos i. (Honeylocust cv.)
10. Gymnocladus dioicus (Kentucky Coffeetree)
11. Ginkgo biloba (Ginkgo, Maidenhair Tree)
12. Quercus sp. (Oaks)
13. Tilia sp. (Lindens)

Tree Planting Prohibited on Street Right-of-way (ROW) and not Recommended for Private Property

1. Acer negundo (Box Elder)
2. Acer saccharinum (Silver Maple)
3. Betula papyrifera (White Birch - ROW only)
4. Gleditsia tricanthos (Thorny Honeylocust)
5. Robinia pseudocacia (Black Locust)
6. Quercus palustris (Pin Oak- ROW only)
7. Oriental Elms
8. All Evergreens (ROW only)
9. Trees bearing fruits and nuts over 1' diameter (ROW only)
10. Cottonwood (added to list 9/18/06)
11. Poplar (added to list 9/18/06)
12. Weeping Willow (added to list 9/18/06)

Dense Deciduous Shrub List for Screening

Large

1. Acer ginnala 'Bailey Compact' (Bailey Compact Amur Maple, 8 x 8)
2. Cotoneaster lucida (Hedge Cotoneaster, 8-10' x 4-5')
3. Elaeagnus umbellate (Autumn Olive, 10-12' x 6-10')
4. Ligustrum vulgare 'Cheyenne' (Cheyenne Privet, 10' x 6')
5. Lonicera t. Arnold's Red or Honeyrose (Honeysuckle, 10' x 8')
6. Physocarpus opulifolius 'Diablo' (Ninebark, 8-10' x 8-10')
7. Prunus tomentosa (Nanking Cherry, 8-10')
8. Syringa x prestoniae (Donald Wyman, James MacFarlane, Agnes Smith, 8' x 8')
9. Viburnum dentatum (Arrowwood Viburnum, 8' x 8')
10. Viburnum opulus (European Cranberry Viburnum, 8-12' x 10-12')
11. Viburnum trilobum (American Cranberrybush Viburnum, 10' x 8')

Medium

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1. Berberis thunbergii (Japanese Barbery 6 x 6)
2. Euonymus alatus compacta (Dwarf Burning Bush, 6 x 6)
3. Lonicera xylosteum 'Claveyi' (Clavey's Dwarf Honeysuckle, 5'-6' x 5')
4. Rhus aromatica (Fragrant Sumac, 6' x 5')
5. Ribes alpinum (Alpine Current, 5' x 8')
6. Spirea vanhouttii (Bridal Wreath Spirea 6' x 6')
7. Syringa meyeri palibin (Dwarf Korean Lilac), 6' x 10')
8. Viburnum trilobum Compact cv.(Compact American Cranberry Viburnum, 6' x 6')

Small

1. Berberis thunbergii cv. ('Crimson Pygmy'- 2'x 2', 'Globe'- 2'x 2', 'minor'- 3'x 3', etc.)
2. Physocarpus opnifolius nanus (Dwarf Ninbark, 3 x 3)
3. Potentilla fruticosa cv. (Potentilla varieties, usually 3' x 3')
4. Rhus aromatica Gro-Low (Gro-Low Sumac, 2 x 4-5')
5. Ribes alpinum Green Mound (Green Mound Alpine Current, 3-4' x 2-3')
6. Salix purpurea nana (Dwarf Blue Leaf Arctic Willow, 4 x 4)
7. Spirea bumalda cv. (Spirea varieties, 2' x 2' - 4' x 4' -varies with cultivar)
8. Spirea japonica cv. (Japanese Spirea varieties, 2 x 2 - 4 x 4 -varies with cultivar)
9. Viburnum opulus nanum (Dwarf Cranberry Viburnum, 3' x 3')

Disease Prone Crabapples -to be Avoided

1. Almey
2. Brandywine
3. Hopa
4. Pink Perfection
5. Radiant
6. Red Jade
7. Red Splendor
8. Royalty
9. Spring Snow
10. Winter Gold

Small Trees for Under High Wires (with upright branching to avoid pedestrians on sidewalks)

1. Acer platanoides 'Crimson Sentry' (Crimson Sentry Maple, 25' x 15')
2. Amelanchier x grandiflora "Robin Hill" (Robin Hill Serviceberry)
3. Fraxinus p. 'Johnson' (Leprechaun Ash, 18' x 16')
4. Maackia amurensis (Amur Maackia, 25' x 20')
5. Malus Adirondack (Adirondack Flowering Crabapple, white, 20' x 10')
6. Malus Centurion (Centurion Flowering Crab, rose-red, 20' x 12')
7. Malus Red Barron (Red Barron Flowering Crab, rose, 18' x 8')
8. Malus Sentinel (Sentinel Flowering Crab, white, 20' x 12')
9. Prunus nigra 'Princess Kay' (15' x 8-10')
10. Syringa reticulata 'Ivory Silk' (Ivory Silk Japanese Tree Lilac, 20' x 15')

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Small Trees for Under High Wires (where sidewalk clearance is not an issue)

1. *Acer ginnala* (Amur Maple, 20' x 20')
2. *Acer tatarica* (Tatarian Maple, 25' x 15')
3. *Amelanchier canadensis* (Shadblow Serviceberry, tree form, 25' x 15')
4. *Amelanchier g.* Autumn Brilliance (Autumn Brilliance Serviceberry, 20' x 25')
5. *Carpinus caroliniana* (American Hornbeam, 25' x 20')
6. *Cercis canadensis* (Eastern Redbud, 25' x 20')
7. *Chionanthus virginicus* (Fringetree, 18' x 20')
8. *Cornus alternifolia* (Pagoda Dogwood, 20' x 15')
9. *Crataegus intricata* (Thicket Hawthorn, 20 x 15)
10. *Crataegus phaenopyrum* (Washington Hawthorn, 20 x 20)
11. *Crataegus v.* Winter King (Winter King Hawthorn, 20' x 20')
12. *Hamamelis virginiana* (Common Witch-hazel, 12-15' x 12')
13. *Ostrya virginiana* (American Hophornbeam, 35' x 25')
14. *Prunus maackia* (25' x 25')
15. *Pyrus c.* Chanticleer (Chanticleer Flowering Pear, 35' x 15')

Flowering Crabapples with Good Scab Resistance (good retention of foliage thru season)

(This is not a comprehensive list)

1. Adams (red to pink flowers, red persistent fruit, 15' x 20')
2. *baccata* Jackii (white flowers, red fruit, 20' x 20')
3. Beverly (white flowers, red fruit, 20' x 20')
4. Bob White (white flowers, yellow persistent fruit, 20' x 20')
5. Candied Apple @ink flowers, red persistent fruit, 15' x 15')
6. Calloway (20' x 20')
7. Cardinal (16' x 20')
8. David (white flowers, red persistent fruit, 12' x 12')
9. Donald Wyman (white flowers, red persistent fruit, 20' x 24')
10. Golden Raindrops (white flowers, yellow persistent fruit, 20' x 15')
11. Jewelberry (white flowers, red fruit, 8' x 12')
12. Liset (dark red flowers, maroon fruit, 15' x 15')
13. Louisa (pink flowers, yellow fruit, 15' x 15')
14. Ormiston Roy (white flowers, amber persistent fruit, 20' x 25')
15. Pink Princess @ink flowers, deep red fruit, 8' x 12')
16. Prairiefire (rose-red flowers, dark red persistent fruit, 20' x 20')
17. Professor Sprenger (white flowers, orange-red persistent fruit, 20' x 20')
18. Robinson (deep pink flowers, red fruit, 25' x 20')
19. Sargent (white flowers, red persistent fruit, 8' x 12')
20. Strawberry Parfait (18' x 22')
21. Sugar Tyme (white flowers, red fruit, 18' x 15')

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22. Zumi Calocarpa (white flowers, red fruit, 15' x 15')

Plants with Good to Moderate Salt Tolerance

Deciduous Shrubs

1. Caragana arborescens (Siberian Pea Shrub, 20 x 10)
2. Hypericum prolificum (St. John's Wort, 4 x 4)
3. Lonicera tatarica (Honeysuckle, 10 x 8)
4. Myrica pennsylvanica (Northern Bayberry, 9 x 6)
5. Philadelphus spp. & cvs. (Mockorange, size varies with species)
6. Potentilla spp. & cvs. (Cinquefoil, 3 x 3)
7. Rhus glabra (Smooth Sumac, 10 x 5)
8. Rhus typhina (Staghorn Sumac, 24 x 12)
9. Rhamnus frangula (Glossy Buckthorn, 12 x 12)
10. Shepherdia argentea (Silver Buffalo Berry, 20 x 15)
11. Spirea vanhouttei (Bridalwreath Spirea, 6'x 6')
12. Symphoricarpos albus (Snowberry 3x3)
13. Syringa vulgaris (Common Lilac, 12'x10')
14. Viburnum dentatum (Arrowwood Viburnum 6 x 6)

Deciduous Trees

1. Acer ginnala (Amur Maple)
2. Acer platanoides (Norway Maple)
3. Aesculus hippocastanum (Common Horsechestnut)
4. Amelanchier Canadensis (Shadblow Sewiceberry)
5. Ailanthus altissima (Tree-of-Heaven)
6. Catalpa speciosa (Northern Catalpa)
7. Celtis occidentalis (Hackberm,,)
8. Cataegus crusgali (Cockspur Hawthorn)
9. Elaeagnus angustifolia (Russian Olive)
10. ~raxinuasm ericana (White Ash & cvs)
11. Fraxinus pennsylvanica (Green Ash)
12. Ginkgo biloba
13. Gleditsia tricanthos (Honeylocust)
14. Gymnocladus dioicus (Kentucky Coffeetree)
15. Morus alba, rubra (Mulberry)
16. Populus alba (White Poplar)
17. Populus deltoides (Cottonwood)
18. Populus tremuloides (Quaking Aspen)
19. Prunus serotina (Black Cherry)
20. Prunus virginiana (Choke Cherry)
21. Quercus alba (White Oak)
22. Quercus macrocarpa (Burr Oak)
23. Quercus rubra (Red Oak)

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24. *Robinia pseudocacia* (Black Locust)
25. *Tamarix ramosissima* (Five Stamen Tamarisk)

Evergreens

1. *Juniperus chinensis*
2. *Juniperus virginiana* (Eastern Red Cedar)
3. *Picea glauca densata* (Blackhills Spruce)
4. *Picea pungens glauca* (Colorado Blue Spruce)
5. *Pinus banksiana* (Jack Pine)
6. *Pinus ponderosa* (Ponderosa Pine)
7. *Pinus mugho mughus* (Swiss Mountain Pine)
8. *Thuja occidentalis* (Arborvitae)

Low Maintenance Perennials

Full Sun (Includes sun from 12-5 ~ m)

1. *Artemisia camphorata* (Southernwood)
2. *Aster Alma Potschke*,
3. *Aster Purple Dome*
4. *Baptisia australis* (False Indigo)
5. *Boltonia a. Snowbank* (White Boltonia)
6. *Chelone lyonii* (Turtlehead)
7. *Coreopsis Zagreb* (Tickseed)
8. *Echinacea purpurea* (Coneflower)
9. *Euphorbia polychroma* (Cushion Spurge)
10. *Geranium c. Biokova*
11. *Geranium sanguinum* Max Frei
12. *Heliopsis* (False Sunflower)
13. *Hemerocallis* (Daylily)
14. *Hosta Royal Standard*
15. *Iris sibirica* (Siberian Iris)
16. *Liatris* (Blazing Star)
17. *Nepeta Walker's Low* (Catmint)
18. *Origanum I. Herrenhausen* (Ornamental Oregano)
19. *Peony*
20. *Perovskia* (Russian Sage)
21. *Rudbeckia Goldsturn* (Black-Eyed Susan)
22. *Ruta graveolens* (Rue)
23. *Salvia May Night* East Friesland/Blue Hills etc. (Meadow Sage)
24. *Sedum kamtschaticum* (Stonecrop)
25. *Sedum spectabile* Autumn Joy/Brilliant' Matrona etc.
26. *Stachys Helene von Stein* (Lamb's Ears)
27. *Tanacetum* (Fern Leaf Tansy)
28. *Waldsteinia ternata* (Barren Strawberry)
29. *Yucca filamentosa*

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Full Sun Grasses

1. Calamagrostis Karl Foerster (Feather Reed Grass)
2. Miscanthus s. purpureus
3. Miscanthus s. Sarabende
4. Pennisetum Hammeln (Fountain Grass)
5. Deschampsia caespitosa (Tufted Hair Grass)
6. Schizachyrium scoparium (Little Bluestem)
7. Sporobolus heterolepis (Prairie Dropseed)
8. Sorghastrum nutans (Indiangrass)

Partial Shade (morning sun, afternoon shade)

1. Alchemilla (Lady's Mantle)
2. Aruncus (Goatsbeard)
3. Astilbe varieties
4. Carex s. Variegata (Variegated Sedge)
5. Chelone lyonii (Turtlehead)
6. Deschampsia caespitosa (Tufted Hair Grass)
7. Fern, Japanese Painted
8. Fern, Lady
9. Heuchera Palace Purple
10. Heuchera Chocolate Ruffles
11. Hosta varieties
12. Iris siberica (Siberian Iris)
13. Lamiastrum g. Herman's Pride
14. Lamium m. Chequers
15. Ligularia The Rocket
16. Nepeta (Catmint)
17. Thalictrum aquilegifolium (Meadow Rue)
18. Waldsteinia ternata (Barren Strawberry)

Shade (filtered light or direct sun only in early morning or late evening)

1. Alchemilla (Lady's Mantle)
2. Aruncus (Goatsbeard)
3. Asarum canadense (Wild Ginger)
4. Carex s. Variegata (Variegated Sedge)
5. Cimicifuga racemosa (Cohosh)
6. Epimedium (Barrenwort)
7. Fern, Japanese Painted
8. Hosta varieties
9. Pulmonaria (Lungwort)