

ORDINANCE NO. 2012-04-\_\_\_\_\_

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF MCKINNEY, TEXAS AMENDING THE CODE OF ORDINANCES OF THE CITY OF MCKINNEY, TEXAS, CHAPTER 146 APPENDIX (A) PLANTS APPROVED FOR LANDSCAPE REQUIREMENTS; ESTABLISHING PRESUMPTIONS; PROVIDING FOR THE PUBLICATION OF THE CAPTION OF THIS ORDINANCE; REPEALING ALL CONFLICTING ORDINANCES; PROVIDING A SEVERABILITY CLAUSE; AND PROVIDING FOR AN EFFECTIVE DATE HEREOF

**WHEREAS**, the City of McKinney adopted the Zoning Regulations for the protection of the public health and general welfare of the people of the City of McKinney; and

**WHEREAS**, the City Council and the Planning and Zoning Commission have recognized that certain provisions of the Zoning Regulations should be reviewed and updated; and

**WHEREAS**, amendments to these provisions have been proposed and the City Council and the Planning and Zoning Commission of the City of McKinney are of the opinion that this chapter and appendix should be amended.

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MCKINNEY, TEXAS, THAT:**

Section 1. That the Code of Ordinances, City of McKinney, Texas, Chapter 146, Appendix A is hereby amended to read as follows:

APPENDIX A. PLANTS APPROVED FOR LANDSCAPE REQUIREMENTS

**Section A-1. Approved plant list.**

Notes:

- The following lists of plant materials only apply to materials planted or preserved to satisfy the Landscape Requirements (Section 146-135) and Tree Preservation Ordinance (Section 146-136) of this ordinance. It is not intended to limit or prohibit other plant materials planted or preserved in excess of these requirements.
- Xeriscape plants are encouraged and are listed within Section A-2. Approved Xeriscape plant list.
- Additional plant materials may be approved as appropriate. The applicant may be required to submit substantiation of adaptability and water usage for other plants.

**CANOPY TREES: 4" caliper and 12' height at the time of planting**

Acer grandidentatum  
**Bigtooth Maple**

Acer rubrum 'Trident'  
**Trident Red Maple**

Acer saccharum 'Caddo'  
**Caddo Maple**

Carya illinoensis  
**Pecan**

Carya ovata  
**Shagbark Hickory**

Cedrus Deodara  
**Deodar Cedar**

Cupressocyparis 'Leylandii'  
**Leylandii Cypress**

Fraxinus American  
**White Ash**

Fraxinus texensis  
**Texas Ash**

Ginkgo biloba 'Autumn Gold'  
**Autumn Gold Ginkgo**

Ulmus Carassifolia  
**Cedar Elm**

Pistachia chinensis  
**Chinese Pistachio**

Quercus acutissima  
**Sawtooth Oak**

Quercus texana  
**Texas Red Oak**

Quercus muhlenbergii  
**Chinquapin Oak**

Quercus Vvirginiana  
**Live Oak**

Quercus phellos  
**Willow Oak**

Sapindus drummondii  
**Western Soapberry**

Quercus shumardii  
**Shumard Red Oak**

Taxodium disichum  
**Bald Cypress**

Queercus sinuate  
**Durand Oak**

Ulmus Parvifolia  
**Lacebark Elm**

**ORNAMENTAL TREES; 2" caliper and 8' height at the time of planting**

Acer palmatum  
**Japanese Maple**

Koelreuteria paniculata  
**Golden Raintree**

Acer truncatum  
**Shantung Maple**

Lagerstroemia indica  
**Crape Myrtle (Large Tree Form)**

Aesculus glabra  
**Texas Buckeye**

Malis spp.  
**Flowering Crabapple**

Arbutus texana  
**Texas Madrone**

Magnolia stellata  
**Star magnolia**

Betula nigra  
**River Birch**

Magnolia soulangiana  
**Saucer Magnolia**

Cercis spp.  
**Redbud**

Magnolia grandiflora 'Little Gem'  
**Little Gem Magnolia**

Chilopsis linearis  
**Desert Willow**

Rhamnus caroliniana  
**Caroliniana Buckthorn**

Chionanthus virginica  
**Chinese Fringe Tree**

Myrica cerifera  
**Wax Myrtle**

Cornus spp.  
**Dogwood**

Pinus eldarica  
**Eldarica Pine**

Cotinus coggyria  
**American Smoketree**

Pinus nigra  
**Austrian Black Pine**

Diospyros texanan  
**Texas Persimmon**

Pinus nigra  
**Austrian Black Pine**

Ilex deciduas  
**Possumhaw Holly**

Prosopis glandulosa  
**Mesquite**

Ilex opaca 'Foster'  
**Foster Holly**

Prunus caroliniana  
**Cherry Laurel**

Prunus mexicana  
**Mexican Plum**

Sophora affinis  
**Eve's Necklace**

Quercus laceyi (Q. glaucoides)  
**Lacey Oak**

Ungnadia speciosa  
**Mexican Buckeye**

Juniperus virginiana  
**Red Cedar**

Vitex agnus-castus  
**Lilac Chaste-tree**

**EVERGREEN SHRUBS: Acceptable for low screening (five foot (5') or less)**

Abelia grandiflora  
**Dwarf Abelia**

Cotoneaster glaucophyllus  
**Grayleaf Contoneaster**

Berberis thunbergii spp.  
**Barberry**

Elaeagnus pungens  
**Dwarf Elaeagnus or Silverberry**

Ilex cornuta 'Dwarf Burfordii'  
**Dwarf Burford Holly**

Myrica pusilla  
**Dwarf Wax Myrtle**

Leucophyllum frutescens  
**Texas Sage**

**EVERGREEN SHRUBS: Acceptable for six-foot screening**

Ilex x attenuate 'Foster'  
**Foster Holly**

Myrica cerifera  
**Wax Myrtle (Tree Form)**

Ilex x 'Nellie R. Stevens'  
**Nellie R. Stevens Holly**

Podocarpus macrophyllus  
**Holly Podocarpus**

Juniperus virginiana  
**Eastern Red Cedar**

Prunus caroliniana  
**Cherry Laurel**

Ligustrum japonicum  
**Waxleaf Ligustrum**

Ternstroemia japonica  
**Cleyera**

Magnolia 'Little Gem'  
**Little Gem Magnolia**

Viburnum ordoatissimum  
**Sweet Viburnum**

**SHRUBS:**

Abelia grandiflora  
**Dwarf Abelia Dwarf**

Juniper spp.  
**Juniper**

Berberis thunbergii spp.  
**Barberry**

Lagerstroemia indica 'Dwarf'  
**Dwarf Crape Myrtle**

Cotoneaster horizontalis  
**Horizontal Cotoneaster**

Leucophyllum frutescens  
**Texas Sage**

Elaeagnus pungens  
**Dwarf Elaeagnus or Silverberry**

Loropetalum chinensis  
**Chinese Fringe Flower**

Fatsia japonica  
**Aralia**

Mahonia bealei  
**Leatherleaf Mahonia**

Hesperaloe parviflora  
**Red Yucca**

Myrica pusilla  
**Dwarf Wax Myrtle**

Hypericum spp.  
**St. John's Wort**

Nandina spp.  
**Nandina**

Ilex spp.  
**Holly**

Raphiolepis indica  
**Indian Hawthorn**

Rosa spp.  
**Rose**

Spirea spp.  
**Spirea**

**GROUNDCOVER:**

Ajuga reptans  
**Ajuga**

Lonicera japonica  
**Honeysuckle**

Hedra Helix  
**English Ivy**

Trachelospermum  
**Asian Jasmine**

Vinca spp.  
**Vinca**

**ORNAMENTAL GRASSES:**

Andropogon spp.  
**Bluestem**

Pennisetum spp.  
**Fountain Grass**

Cortaderia selloana  
**Pampas Grass**

Bouteloua spp.  
**Grama Grass**

Muhlenbergia spp.  
**Muhly Grass**

Sorghasun nutans  
**Indian Grass**

**GRASSES:**

Buchloe dactyloides  
**Buffalo Grass**

Cyndon dactylon  
**Bermuda Grass**

Zoysia spp  
**Zoysia**

Stenotaphrum secundatum  
**St. Augustine**

**Section A-2. Approved Xeriscape plant list.**

**Notes:**

- The following lists of Xeriscape plant materials only apply to materials planted or preserved to satisfy the Landscape Requirements (Section 146-135) and Tree Preservation Ordinance (Section 146-136) of this ordinance. It is not intended to limit or prohibit other plant materials planted or preserved in excess of these requirements.
- Xeriscape Plants are encouraged in an attempt to reduce irrigation water use.

**XERISCAPE CANOPY TREES: 4" caliper and 12' height at the time of planting**

Acer barbatum 'Caddo'  
**Caddo Maple**

Ulmus crassifolia  
**Cedar Elm**

Acer grandidentatum  
**Bigtooth Maple**

Quercus durandii  
**Durand Oak**

Carya illinoensis  
**Pecan**

Quercus fugiformis  
**Escarpment Live Oak**

Diospyros virginiana  
**Common Persimmon**

Quercus macrocarpa  
**Bur Oak**

Fraxinus texensis  
**Texas Ash**

Quercus muhlenbergii  
**Chinquapin Oak**

Juglans nigra  
**Black Walnut**

Quercus shumardii  
**Shumard Oak**

Quercus buckleyi  
**Spanish Oak**

Quercus virginiana  
**Live Oak**

Ulmus americana  
**American Elm**

Sapindus saphonaria  
**Western Soapberry**

Ulmus parviolia  
**Lacebark Elm**

**XERISCAPE ORNAMENTAL TREES; 2" caliper and 8' height at the time of planting**

Arbutus texana  
**Texas Madrone**

Ilex vomitoria  
**Yaupon Holly**

Cercis canadensis  
**Redbud**

Lagerstroemia indica  
**Crape Myrtle**

Chilopsis linearis  
**Desert Willow**

Juniperus virginiana  
**Eastern Red Cedar**

Cotinus obovatus  
**Texas Smoke Tree**

Myrica cerifera  
**Wax Myrtle (Tree Form)**

Diospyros texana  
**Texas Persimmon**

Prosopis glandulosa  
**Mesquite**

Ilex decidua  
**Possumhaw**

Prunus mexicana  
**Mexican Plum**

Rhus copallina 'lanceolata'  
**Prarie Flameleaf Sumac**

Ungnadia speciosa  
**Mexican Buckeye**

Sophora affinis  
**Eve's Necklace**

Vitex agnus-castus  
**Lilac Chaste-Tree**

**XERISCAPE EVERGREEN SHRUBS: Acceptable for low screening (five foot (5') or less)**

Elaeagnus pungens  
**Dwarf Elaeagnus or Silverberry**

Leucophyllum frutescens  
**Texas Sage**

Myrica pusilla  
**Dwarf Wax Myrtle**

**XERISCAPE EVERGREEN SHRUBS: Acceptable for six-foot screening**

Juniperus virginiana  
**Eastern Red Cedar**

Myrica cerifera  
**Wax Myrtle**

**XERISCAPE SHRUBS:**

Elaeagnus pungens  
**Dwarf Elaeagnus or Silverberry**

Opuntia spp.  
**Prickly Pear**

Hesperaloe parviflora  
**Red Yucca**

Rhus aromatica  
**Aromatic Sumac**

Juniperus spp.  
**Juniper**

Rhus Glabra  
**Smooth Sumac**

Lagerstroemia indica 'Dwarf'  
**Dwarf Crape Myrtle**

Roses spp.  
**Antique Roses**

Leucophyllum frutescens  
**Texas Sage**

Salvia 'greggii'  
**Autumn Sage**

Lonicera albiflora  
**Winter Honeysuckle**

Spirea spp.  
**Spirea**

Myrica pusilla  
**Dwarf Wax Myrtle**

**XERISCAPE GROUNDCOVER:**

Artemesia ludoviciana  
**Louisianan Artemesia**

Sedum spp.  
**Sedum**

Santolina chamaecyparissus  
**Gray Santolina**

Stachys byzantina  
**Lamb's Ear**

**XERISCAPE ORNAMENTAL GRASSES:**

Andropogon spp.  
**Bluestem**

Muhlenbergia lindheimeri  
**Linheimer Muhly**

Bouteloua spp.  
**Sideoats Grama**

Pennisetum spp.  
**Fountain Grass**

Chloris verticillata  
**Tumble Windmillgrass**

Schizachyrium scoparium  
**Little Bluestem**

Cortaderia spp.  
**Pampas Grass**

Stipa tenuissima  
**Mexican Feathergrass**

**XERISCAPE TURF GRASSES:**

Buchloe dactyloides  
**Buffalo Grass**

Cynodon dactylon  
**Bermuda Grass**

**PROHIBITED PLANT MATERIAL**

**Aristocrat Pear**

**Lombardy Poplar**

**Bradford Pear**

**Mulberry**

**Bois D' Arc**

**Siberian Elm**

**Catalpa**

**Silver Maple**

**Cottonwood**

**Sycamore**

**Hackberry**

**Section A-3. – Quality tree list.**

Acer saccharum 'Caddo'  
**Caddo Maple**

Lagerstroemia indica  
**Crape Myrtle**

Acer rubrum  
**Red Maple**

Liquidambar styraciflua  
**Sweetgum**

Acer truncatum  
**Shantung Maple**

Magnolia grandiflora  
**Southern Magnolia**

Aesculus arguta  
**Texas Buckeye**

Magnolia soulangiana  
**Saucer Magnolia**

Bumelia lanuginosa  
**Chittamwood**

Magnolia stellata  
**Star Magnolia**

Carya spp.  
**Hickory**

Mallus spp.  
**Crabapple**

Carya illinoensis  
**Pecan**

Metasequoia glyptostroboides  
**Dawn Redwood**

Cercis spp.  
**Redbud**

Pinus eldarica  
**Eldarica Pine**

Cornus drummondii  
**Dogwood**

Pinus nigra  
**Austrian Pine**

Cotinus coggygria  
**Smoketree**

Pistachia chinensis  
**Chinese Pistache**

Crataegus  
**Hawthorn**

Platanus occidentalis  
**Sycamore**

Cupressus arizonica  
**Arizona Cypress**

Prunus caroliniana  
**Cherry Laurel**

Cupressocyparis leylandii  
**Leyland Cypress**

Prunus mexicana  
**Mexican Plum**

Diospyros texana  
**Texas Persimmon**

Quercus stellata  
**Post Oak**

Fraxinus texensis  
**Texas Ash**

**Quercus virginiana**  
Live Oak

Ginkgo biloba  
**Ginkgo**

Quercus buckleyi  
**Texas Red Oak**

Ilex decidua  
**Possumhaw Holly**

Quercus laceyi  
**Lacey Oak**

Ilex vomitoria  
**Yaupon Holly**

Quercus macrocarpa  
**Bur Oak**

Juniperus deppeana  
**Alligator Juniper**

Quercus marilandica  
**Black Jack Oak**

Juglans nigra  
**Walnut**

Quercus muehlenbergii  
**Chinquapin Oak**

Juniperus virginiana  
**Eastern Red Cedar**

Quercus nigra  
**Water Oak**

Koeleruteria paniculata  
**Golden Raintree**

Quercus schumardii  
**Shumard Red Oak**

Rhamnus caroliniana  
**Carolina Buckthorn**  
Sapindus drummondii  
**Western Soapberry**  
Sophora affinis  
**Eve's Necklace**  
Taxodium ascendens  
**Pond Cypress**  
Ulmus alata  
**Winged Elm**

Ulmus americana  
**American Elm**  
Ulmus Crassifolia  
**Cedar Elm**  
Ulmus parvifolia  
**Lacebark Elm**  
Viburnum rufidulum  
**Rusty Blackhaw**

**Section A-4. – Illustrations for tree protection standards.**

(Note to editor: Use same exhibits as currently shown in Section A-3)

- Section 3. If any section, subsection, paragraph, sentence, phrase or clause of this Ordinance shall be declared invalid for any reason whatsoever, such decision shall not affect the remaining portions of this Ordinance, which shall remain in full force and effect, and to this end, the provisions of this Ordinance are declared to be severable.
- Section 4. That this Ordinance shall be cumulative of all other ordinances of the City and shall not repeal any of the provisions of said ordinances except in those instances where provisions of those ordinances are in direct conflict with the provisions of this Ordinance and such ordinances shall remain intact and are hereby ratified, verified and affirmed.
- Section 5. This Ordinance shall become effective from and after the date of its final passage and publication as provided by law, and it is accordingly so ordained.

**DULY PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF MCKINNEY, TEXAS, ON THIS 17<sup>th</sup> DAY OF APRIL, 2012.**

CITY OF MCKINNEY, TEXAS

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BRIAN LOUGHMILLER  
Mayor

CORRECTLY ENROLLED:

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SANDY HART, TRMC, MMC  
City Secretary  
BLANCA I. GARCIA  
Assistant City Secretary

DATE: \_\_\_\_\_

APPROVED AS TO FORM:

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MARK S. HOUSER  
City Attorney