

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

Koelreuteria 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 17th DAY OF APRIL, 2012.

CITY OF MCKINNEY, TEXAS

BRIAN LOUGHMILLER
Mayor

CORRECTLY ENROLLED:

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

DATE: _____

APPROVED AS TO FORM:

MARK S. HOUSER
City Attorney