## RESOLUTION NUMBER 04-2084

# A RESOLUTION ADOPTING A STREET TREE LIST FOR THE INSTALLATION AND REPLACEMENT OF STREET TREES IN WEBER COUNTY

WHEREAS, Weber County Land Use Code Section 106-4-2.080 Street Trees requires that street trees be planted by applicants in subdivisions along County roads; and,

WHEREAS, the County is desirous to provide guidance to developers and property owners regarding appropriate street trees; and,

WHEREAS, the Weber County Board of Commissioners are also considering proposed changes to this Land Use Code relative to the installation and maintenance of these important assets for our community; and,

WHEREAS, County Staff have researched best practices regarding which street trees would work best in our area and have prepared a species list, as included herein as Attachment 1; and

WHEREAS, after duly noticed public hearings, the Western Weber Planning Area and Ogden Valley Planning Area Planning Commissions have determined that the adoption of this list is in the best interest of the health, safety, and welfare of the public;

**NOW THEREFORE**, the Weber County Board of Commissioners hereby adopts the proposed Street Tree List. The Weber County Board of Commissioners also delegates authority to staff to reformat the plan attached hereto for public publishing purposes and in doing so make any clerical or administrative edits necessary to produce a professionally published document.

This resolution shall become effective upon publication.

Passed, adopted, and ordered published this	day of202, by the Weber County Board of
Commissioners.	
	BOARD OF COUNTY COMMISSIONERS
	OF WEBER COUNTY
	By In the
	James Harvey, Chair

Commissioner Bolos voted Commissioner Harvey voted Commissioner Froerer voted

ATTEST:

Weber County Clerk/Auditor

## **ATTACHMENTS:**

Attachment 1: Weber County Street Tree List

(Attached Separately)

Weber County Street Trees - Small Trees at Maturity (for park

AAC	ber County	Common Cultivars	Mature Helght	Canopy Spread	Shape	Flowers
Common Name	egranical name	Common Coldvars	20.201	20.20	irrogular oval	yellowish green
American Smoke Tree *	Cotinus obovatus		20-30'	20-30'	irregular oval	
Amur Maackia	Maackia amurensis	Tri Color Posso-	20-30'	15-20'	rounded vase	white fragrant in summ
Beech, Tricolor	Fagus sylvatica	Tri Color, Roseo- marginata	20-30'	15-20'	oval	yellow green, insignifica
Chinese Catalpa	Catalpa ovata		20-30'	20-30'	spreading	yellow-white flowers
Chokecherry	Prunus x virginiana	Sucker Punch	20-30'	18-20'	rounded	bright white, fragrant
Dogwood, Corneliancherry	Cornus mas	Various	15-20'	15-20'	low branched/ rounded	yellow, before leaves
Eastern Redbud *	Cercis canadensis	Various	15-25'	20-30'	irregular	pink/purple before leav
Flowering Cherry, Akebono *	Prunus x yedoensis	Akebono	20-25'	20-25'	spreading	double, light pink
Flowering Cherry, Kwanzan	Prunus serrulata	Kwanzan	20-25'	15-20'	vase shaped	double deep pink
Flowering Crabapple *	Malus spp. Various	Spring Snow, Snow Drift, Sargent, Zumi	15-25'	15-25'	rounded to oval	varies with cultivar
Flowering Plum, Krauter	Prunus cerasifera	Krauter Vesuvius	15-20'	10-15'	upright	light pink showy
Vesuvius Fringetree *	Chionanthus virginicus		20-25'	20-25'	spreading oval	green-white in spring, f
Fringetree, Chinese *	Chionanthus retusis		20-25'	20-25'	broadly oval	large green-white cluste spring, fragrant
Hawthorn *	Crataegus laevigata	Pauls Scarlet, Crimson	20-25"	15-20'	broad round	double rose red
Hawthorn, Lavalle *	Crataegus x lavalleli	Cloud	20-30'	15-20'	dense oval	white in spring
Hawthorn, Thornless Cockspur	Crataegus crus-galli	Thornless Cockspur	20-30'	20-35'	rounded, spreading	white in spring
*			20-30'	20-30'	wide vase	white in spring, showy
Hawthorn, Winter King *	Crataegus viridis	Winter King	20-30			creamy white fragrant
Lilac, Japanese Tree Lilac *	Syringa reticulata	Ivory Silk	20-25'	15-20'	upright, oval/rounded	clusters creamy white fragrant
Lilac, Peking Lilac *	Syringa pekinensis	China Snow, Summer Charm	20-25'	15-20'	rounded	clusters
Linden, Summer Sprite	Tilia cordata	Summer Sprite Linden	18-20'	12-15'	dense pyramidal	tiny yellow fragrant in
Maple, Amur	Acer ginnala	Deeler Mt. Clays Moss	15-20'	15-20'	round spreading	white, clusters small green-yellow in s
Maple, Bigtooth*	Acer grandidentatum	Rocky Mt. Glow, Mesa Glow	20-25'	15-25'	oval to round	insignificant small green in spring,
Maple, Paperbark*	Acer griseum		20-25'	15-20'	upright oval	insignificant
Maple, Rocky Mountain	Acer glabrum		20-25'	10-15'	oval	small green-yellow in sp insignificant
Maple, Shantung	Acer truncatum	Pacific Sunset, Norweigan	20-30'	20-30'	rounded to oval	pale yellow insignifican
Maple, Shantung	Acer truncatum	Ruby Sunset	20-25'	18-20'	broad oval to round	pale yellow insignifican
Maple, Trident	Acer buergerianum	Streetwise	20-30'	15-25'	oval/round	small green-yellow in s insignificant
Maple, Tatarian*	Acer tataricum	Hot Wings, Pattern Perfect, Rugged Charm	20-25'	15-20'	oval to round	white clusters in spring
Mimosa	Albizia julibrissin		20-30'	20-40'	vase to spreading	Showy pink in early sur
Netleaf Hackberry *	Celtis reticulata		20-25'	20-25'	rounded, spreading	green in spring, insign
Oak, Gambel	Quercus gambelii		20-25'	20-30'	round, clump	insignificant
Parrotia	Parrotia persica	Vanessa	20-30'	15-20'	upright vase	insignificant
Serviceberry *	Amelanchier laevis	Spring Flurry, Snow Cloud, Autumn Brilliance	20-28'	15-20'	upright oval	white clusters in spring
Serviceberry *	Amelanchier x grandiflora	Robin Hill	20-25'	15-18'	upright oval	light pink in spring
Zelkova, City Sprite *	Zelkova, City Sprite *	City Sprite	20-24'	15-18'	compact oval to vase	insignificant
Zelkova, Wireless *	Zelkova, Wireless *	Wireless	20-24'	30-35'	flat topped broad spreading	insignificant

#### \* = Proven Performer Trees with BOLD heights indicated are to be planted under utility lines.

under utility lines.

All parkstrip trees must be a single trunk form unless approved by the Planning Division Director.

Other tree species may be appropriate with approval from the Planning Division Director.

**Weber County Street Trees - Medium Trees at** 

	weber County	Succi iic	THE RESERVE OF THE PERSON NAMED IN	ululli ile	CS at
Common Name	Botanical Name	Common Cultivars	Mature Height	Canopy Spread	Sha
Amur Corktree *	Phellodendron amurense	Macho, Eye Stopper, His Majesty	30-45'	30-60'	rounded broa
Black tupelo	Nyssa sylvatica	Wildfire, Firestarter	30-50'	20-30'	rounded
Catalpa *	Catalpa speciosa	Heartland	45-50	20-25	narrow uprigh
Elm, Emerald Flair	Ulmus parvifolia	Emerald Flair	40-45'	30-35'	spreading vas
Elm, Emerald Sunshine	Ulmus propinqua	Emerald Sunshine	30-35'	20-25	vase
Elm, Frontier *	Ulmus. carpinifolia and U. parvifolia.	Frontier	30-40'	20-30'	upright, vase
European Alder	Alnus glutinosa		40-50	20-40'	pyramidal
Ginkgo *	Ginkgo biloba	Autumn Gold, Princeton Sentry, Magyar, Colonade	40-45'	15-30'	pyramidal
Goldenrain *	Koelreuteria paniculata		30-40'	30-40'	round
Hackberry	Celtis occidentalis		40-60'	30-50'	rounded sprea
Hardy Rubber Tree	Eucommia ulmoides	Emerald Point	35-40'	15-20'	narrow oval
Honeylocust *	Gleditsia triacanthos inermis	Street Keeper, Skyline, Shademaster, Northern Acclaim, Sunburst, Perfection	35-50'	20-40'	pyramidal to r dependent on
Hophornbeam	Ostrya virginiana	Autumn Treasure, Sun Beam	25-40'	20-30'	oval to rounde
Horsechestnut, Red	Aesculus x carnea	Briotii, Fort McNair	30-40'	25-35'	oval to rounde
Hornbeam, American	Carpinus caroliniana		20-35'	20-30	oval, vase
Hornbeam, European	Carpinus betulus		40-60'	30-40'	oval, vase
Katsura	Cercidiphyllum japonicum		40-60'	20-35'	pyramidal to r
Linden, Crimean	Tilia x euchlora		40-50	20-30'	rounded pyra
Maple, Hedge	Acer campestre	Metro Gold, Queen Elizabeth	25-35'	25-35'	oval/round, de
Maple, State Street	Acer miyabei	State Street, Rugged Ridge	30-45'	30-35'	oval to rounde
Maple, Sycamore	Acer pseudoplatanus		40-55'	35-55'	round
Maple, Sugar	Acer saccharum	John Pair Caddo, Flash Fire Caddo, Autumn Splendor Caddo	30-45'	30-45'	rounded to ov
Mayday Tree	Prunus padus	Merlot	30-40'	18-30'	pyramidal to r
Mulberry, Fruitless	Morus alba	Fruitless Mulberry	30-50'	30-50' 30-35'	wide spreadin upright spread
Osage Orange	Maclura pomifera	White Shield, Wichita	30-25'		
River birch	Betula Nigra	Dura Heat, Cully	30-40'	25-35'	Pyramidal to r
Turkish Filbert	Corylus colurna		40-50'	15-35'	pyramidal
Yellowood *	Cladrastis kentukea	American, Perkins Pink	30-50'	30-50'	round
Zelkova *	Zelkova serrata	Village Green, Green Vase	40-55'	30-50'	vase

### \* = Proven Performer

All parkstrip trees must be a single trunk form unless approved by the Planning Division Director.

Other tree species may be appropriate with approval from the Planning Division Director.

**Weber County Street Trees - Large Trees at Maturity** 

	reper County 5				Share
Common Name	Botanical Name	Common Cultivars	Mature Height 50-70'	20-50'	irregular open
Catalpa *	Ulmus japonica × wilsoniana				
Elm, Accolade *	'Morton'	Accolade	50-60'	30-40'	arching vase
Elm, Commendation *	Ulmus (japonica x wilsoniana Morton) x (pumila x carpinifolia)	Commendation	50-70'	40-50'	pyramidal
Elm, Green stone *	Ulmus davidiana 'JFS KW2UD'	Greenstone	50-60'	40-50'	upright vase
Elm, New Horizon *	Ulmus japonica × pumila 'New Horizon'	New Horizon	50-55'	30-40'	upright oval
Elm, Triumph *	Ulmus wilsoniana, U. japonica, and U. pumila	Triumph	50-60'	40-45'	upright oval to vase
Elm, Valley Forge	Ulmus americana 'Valley Forge'	Valley Forge	60'	40-50'	upright vase
European Beech	Fagus sylvatica	various	50-60'	35-50'	rounded, pyramid
Ginkgo *	Ginkgo biloba	Autumn Gold, Princeton Sentry, Magyar, Colonade	50-70'	15-30'	pyramidal
Hackberry *	Celtis occidentalis	Chicagoland	40-60'	40-60'	rounded spreading
Hardy Rubber Tree	Eucommia ulmoides	Hardy Rubber Tree	40-60'	30-50'	rounded
Hornbeam	Carpinus betulus	Emerald Avenue, Frans Fontaine	40-60'	15-40'	narrow fastigate to broadly pyramidal
Horsechestnut	Aesculus hippocastanu		50-75'	40-65'	upright oval
Honeylocust *	Gleditsia triacanthos inermis	Street Keeper, Skyline, Shademaster, Northern Acclaim	40-45'	20-35'	pyramidal to round
Kentucky Coffee *	Gymnocladus dioicus	Expresso, Prairie Titan, Stately Manor	60-80'	40-45'	irregular open
Linden, Silver *	Tilia tomentosa	Sterling Silver, Green Mountain, Satin Shadow	50-70'	25-40'	pyramidal
London Plane *	Platanus × acerifolia	Bloodgood, Exclamation, Ovation	60-70'	30-60'	spreading rounded
Maple, black	Acer nigrum		60-75'	40-50'	oval to rounded
Maple, State Street	Acer miyabei	State Street, Rugged Ridge	30-45'	30-35'	oval to rounded
Maple, Sycamore	Acer pseudoplatanus		40-55'	35-55'	round
Mulberry, Fruitless	Morus alba	Fruitless Mulberry	30-50'	30-50'	wide spreading
Oak, Bur *	Quercus macrocarpa	Bullet Proof, Cobblestone	60-80'	60-80'	broad rounded
Oak, Chinkapin	Quercus muehlenbergii	Red Autumn	40-60'	50-60'	oval to rounded
Oak, English *	Quercus robur		50-70'	50-70'	broad rounded
Oak, Sawtooth	Quercus acutissima		40-60'	40-60'	broad spreading
Oak, Northern Pin Oak	Quercus ellipsoidalis		55-60'	30-40'	broadly pyramidal
Oak, Shingle	Quercus imbricaria		50-60'	50-60'	conical broadening with age
Oak, Shumard	Ouercus shumardii		40-60'	30-40'	oval
Oak, Swamp White	Quercus bicolor	American Dream	50-60'	50-60'	broad rounded
Sweet Gum	Liquidambar styraciflua		60-80'	40-60'	oval, rounded
Tulip Tree	Liriodendron tulipifera		60-70'	30-50'	broad conical
Zelkova *	Zelkova serrata	Village Green, Green Vase	40-55'	30-50'	vase

#### \* = Proven Performer

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