

980988

CITY OF GAINESVILLE
Office of the City Attorney

Memorandum

Phone: 334-5011/Fax 334-2229

TO: Mayor and City Commissioners

DATE: March 8, 1999

FROM: City Attorney

RESOLUTION

SUBJECT: Resolution No. _____


A resolution of the City Commission of the City of Gainesville, Florida, adopting an amended Gainesville Tree List; providing directions to the Clerk of the Commission and the codifier; and providing an immediate effective date.


Recommendation: The City Commission approve petition 247TCH-98PB and adopt the resolution amending the Gainesville Tree List.

The City Arborist, Meg Niederhofer, has recommended changes to the approved tree list to make corrections and deletions. These proposed changes would bring the tree list into compliance with the Tree Advisory Board recommendations and good standard arboricultural practices. Some changes merely reflect corrections of spelling errors or inappropriate designation of some species as native. Other changes include the deletion of some tree types and the addition of others as alternatives in categories such as Gateway street trees.

The Plan Board recommends approval of the petition.

Section 30-187(r) of the Land Development Code states that the Gainesville Tree List shall be modified by resolution. Public notice was published in *The Gainesville Sun* on January 21, 1999. Planning staff recommended to the Plan Board that the petition be approved. The Plan Board approved the petition by a vote of 7-0.

Prepared by: 
Patricia M. Carter,
Sr. Assistant City Attorney

Approved and
Submitted by: 
Marion J. Radson
City Attorney

MJR:sw

GAINESVILLE TREE LIST

Common Name	Scientific Name	Maximum Height (feet)	Estimated		Native	Street	Buffer	Lot	Gate	Wet	Foliage	Soil	Light	Wildlife	Color	Problems
			Crown (20-Year)	Average Spread (35-Year)												
Ash, white (local)	Fraxinus americana	100	40	60	*	*	*	*	Lrg		D				1	
Basswood	Tilia caroliniana	90	40	55	*	*	*	*			D	F			1	
Birch, river	Betula nigra	60	25	35	*	*	*		Med	W	D	M			0 C	
Blackgum	Nyssa sylvatica	90	25	40	*	*	*	*	Med		D				2 C	
Boxelder	Acer negundo	50	30	40 - O	*	*	*				D				1	B
Buckeye, red	Aesculus pavia	40	10	15	*	*	*				D				0 C	T
Buckthorn, Carolina	Rhamnus caroliniana	20	10	15 - O	*	*	*				E	D			1 C	
Bumelia	Bumelia tenax or laetuginosa	30	10	15	*	*	*				E				1	
Catalpa, Southern	Catalpa bignonioides	60	20	30	*	*	*				D				0 C	
Cedar, Atlantic white	Chamaecyparis thuyoides	80	15	25	*	*	*				E	M			0	
Cedar, Eastern red	Juniperus virginiana	60	15	25	*	*	*				E				1	
Cedar, Southern red	Juniperus silicicola	60	20	30	*	*	*				E				1	
Cherry, Flowering	Prunus caroliniana	50	15	25	*	*	*				D				1 C	I
Cherry-laurel	Prunus caroliniana	40	20	20 - O	*	*	*				E				1 C	P
Chinese pistachio	Pistacia chinensis	60	25	45	*	*	*				D				C	
Crabapple	Malus angustifolia	40	20	20 - O	*	*	*				D				1	P
Crape Myrtle	Lagerstroemia indica	40	15	25	*	*	*		Sm		D	F			0 C	
Cypress, bald	Taxodium distichum	100	20	30	*	*	*		Med	W	D	M			0	L
Cypress, pond	Taxodium ascendens	90	15	20	*	*	*			W	D	M			0	
Devil's-walkingstick	Aralia spinosa	30	10	15 - O	*	*	*				D		S		2 C	P
Dogwood, flowering	Cornus florida	40	25	40	*	*	*				D	D	S		1 C	
Elm, cedar	Ulmus crassifolia	100	30	50	*	*	*		Lg		D				1	
Elm, Chinese (Drake)	Ulmus parvifolia	60	40	60	*	*	*		Med		D				1	
Elm, Florida	Ulmus americana floridana	80	30	50	*	*	*		Lg		D	M			1	
Elm, winged	Ulmus alata	100	40	60	*	*	*		Med		D				1	
Fringe tree, Chinese	Chionanthus retusus	30	15	25	*	*	*		Sm		D				C	
Fringe tree	Chionanthus virginicus	30	15	25	*	*	*		Sm		D				1 C	
Goldenrain Tree	Koeleria elegans	50	30	40	*	*	*		Lrg		B				0 G	F, P
Hawthorn	Crataegus spp.	30	15	25	*	*	*		Sm	W	D				1 C	
Hercules club	Zanthoxylum clava-herculis	50	25	40	*	*	*			W	D	D			1	
Hickory	Carya spp.	100	30	50	*	*	*			W	D				1	
Holly	Ilex spp.	50	20	30	*	*	*		Sm		E				2 C	
Holly, American	Ilex opaca	50	15	25	*	*	*		Med		E				2 C	
Holly, Dahoon	Ilex cassine	40	15	25	*	*	*		Sm Med	W	E	M			2 C	
Holly, East Palatka	Ilex attenuata "E. Palatka"	50	20	35	*	*	*		Sm Med		E				2 C	

GAINESVILLE TREE LIST

Common Name	Scientific Name	Maximum Height (feet)	Estimated Crown (20-Year) (feet)	Average Spread (35-Year) (feet)	Native	Street	Buffer	Lot	Gate	Wet	Foliage	Soil	Light	Wildlife	Color	Problems
Holly, Savannah, etc.	Ilex x attenuata varieties	50	20	35	*	*	*	*	Med	E				2 C		
Hop-hornbeam	Ostrya virginiana	40	25	40	*	*	*	Sm	Sm	W	D			1		
Hornbeam	Carpinus caroliniana	40	25	40	*	*	*	Sm	Sm	W	D	M		1		
Jerusalem-thorn	Parkinsonia aculeata	30	25	30 - O	*	*	*				D	F		0 C		
Loblolly bay	Gordonia lasianthus	60	20	35	*	*	*			W	E	M		0 C		
Locust, black	Robinia pseudoacacia	60	20	35	*	*	*		Med	D	D	F		1 C		
Locust, honey	Gleditsia triacanthos	60-40	20	35	*	*	*			E				1		
Logquat	Eriobotrya japonica	30	20	30	*	*	*	Sm	Sm	D	D	S		1 C		
Magnolia, Ashe	Magnolia ashei	20	15	25	*	*	*			D	D			1 C		
Magnolia, Oriental	Magnolia spp.	Varies	15	25	* delete	*	*			D	D			1 C		
Magnolia, Southern	Magnolia grandiflora	90	20	35	*	*	*	Lrg		E				1 C		
Magnolia, Sweetbay	Magnolia virginiana	80	25	40	*	*	*			W	S	M		1 C		
Maple, Florida	Acer barbatum (floridanum)	60	25	40	*	*	*	Med		D	D			1 C		
Maple, red	Acer rubrum	80	25	40	*	*	*	Med		W	D	M		1 C		
Mulberry, red	Morus rubra	50	25	35	*	*	*			D	D			1		
Oak, basket	Quercus michauxii	100	25	40	*	*	*	Lrg		D	D	F		2		L
Oak, bluejack	Quercus incana	60	25	40	*	*	*	Lrg		D	D	F		2		D, P
Oak, bluff (local)	Quercus austrina (durandii)	100	30	60	*	*	*	Lrg		D	D			2		
Oak, diamondleaf	Quercus laurifolia	100	40	60	*	*	*			S	S			2		L, B
Oak, laurel	Quercus hemispherica	100	40	60	*	*	*			W	S			2		L, B
Oak, live	Quercus virginiana	80	45	80	*	*	*	Lrg		E	E			3		L
Oak, post	Quercus stelata	80	25	40	*	*	*			D	D			2		
Oak, sand live	Quercus geminata	60	30	50	*	*	*			E	E			3		
Oak, shumard	Quercus shumardii	100	30	50	*	*	*	Lrg		D	D	F		2 C		L
Oak, Southern red	Quercus falcata	100	30	50	*	*	*			D	D	L		2		L
Oak, turkey	Quercus laevis	60	25	40	*	*	*			D	D	F		3 C		
Oak, white	Quercus alba	100	20	35	*	*	*	Lrg		D	D			2		
Olive, wild	Osmanthus americanus	40	20	30	*	*	*	Sm		E	E			1		
Palm, cabbage	Sabal palmello	80	14	12	*	*	*	Med (S)		W	E			1		
Palm, date	Phoenix spp.	60	26	24	*	*	*	Med (S)		E	E			0		F
Palm, pindo	Butia capitata	20	14	12	*	*	*	Med (S)		E	E			1		
Palm, Washington	Washingtonia robusta	90	12	10	*	*	*	Med (S)		E	E			0		F

GAINESVILLE TREE LIST

Common Name	Scientific Name	Maximum Height (feet)	Estimated		Average Spread (35-Year) (feet)	Native	Street	Buffer	Lot	Gate	Wet	Foliage	Soil	Light	Wildlife	Color	Problems
			Crown (20-Year) (feet)	Spread (35-Year) (feet)													
Pear, Aristocrat	Pyrus calleryana (Aristocrat)	40	15	20							D		F		0 C		
Pecan	Carya illinoensis	100	35	55*					* del etc	Med	D				2		1
Perimmon	Diospyros virginiana	60	15	30*							D				1		
Pine, pond	Pinus serotina	90	20	30*							W		F		1		
Pine, loblolly	Pinus taeda (rust resistant)	110	20	30*							E				1		
Pine, longleaf	Pinus palustris	90	20	30*							E		F		1		
Pine, shortleaf	Pinus echinata	100	15	25*							E				1		
Pine, slash	Pinus Elliottii (rust resistant)	100	20	30*							E		F		1		
Pine, spruce	Pinus glabra	100	25	40*						Med	E				1		
Plum, American	Prunus americana	30	20	30*							D				1 C		1
Plum, wild	P. angustifolia or umbellata	20	15	25 - 0						Sm	D				1 C		1, P
Podocarpus	Podocarpus macrophylla	40	10	15							E				0		
Red tip	Photinia* fraseri	30	15	20							E				0 E		
Redbay	Persea borbonia or humilis	60	25	40*							E				1		D
Redbud	Cercis canadensis	30	25	30 - 0							D				0 C		D
Rusty blackhaw	Viburnum rufidulum	30	15	20*							S				1 C		
Soapberry	Sapindus marginatus	50	25	40*						Sm	D				1 C		
Sparkleberry, tree	Vaccinium arboreum	20	10	15*						Sm	S				1 C		B, P
Sugarberry	Celtis laevigata	100	45	70*							D				1		L, D
Sweetgum	Liquidambar styraciflua	100	30	50*						Erg	D				1 C		D
Sycamore	Platanus occidentalis	100	40	60*						Lrg	D				0		
Tulip tree	Liriodendron tulipifera	100	25	40*						Lrg	D				0 C		
Tupelo, Ogeechee	Nyssa ogechee	70	25	40*							D				2		
Tupelo, swamp	Nyssa sylvatica biflora	100	25	40*							W				2 C		
Tupelo, water	Nyssa aquatica	100	25	40*							D				2		
Viburnum, Walter	Viburnum obovatum	30	15	20*							S				1 C		
Walnut, black	Juglans nigra	60	25	40*							D		F		1		B, P
Waxmyrtle	Myrica cerifera	30	25	20*							W				1		

NOTE: (S) in Gateway Tree column means that this species requires special permission from the City Arborist for use as a Gateway Street Tree.

COLUMN LEGEND:

Street	=	Street tree.
Buffer	=	Shade tree for buffer strips.
Lot	=	Shade tree for parking lots.
Gate	=	Gateway tree. "Lrg" is large tree for 50-foot spacing. "Med" is medium tree for 35-foot spacing. "Sm" is small tree for placement adjacent to or under overhead utility lines at 25-foot spacing.
Wet	=	Tree suitable for littoral zone and wet detention plantings.
Foliage:		
D	=	Deciduous.
E	=	Evergreen.
S	=	Semi-evergreen.
Soil:		
D	=	Well-drained.
F	=	Fertile.
M	=	Moist to wet.
Light:		
F	=	Requires full sun.
S	=	Requires some shade.
Problems:		
B	=	Prone to stem breakage or windthrow.
D	=	Prone to disease problems.
I	=	Prone to insect problems.
L	=	Large (10-foot or more) bed required.
P	=	Prolific reproduction (sucker or seed).
T	=	Toxic to humans.
F	=	Suffers freeze damage (not reliably cold-hardy).
Wildlife value:		
0	=	Low or none.
1	=	Moderate.
2	=	High.
3	=	Very high.
Color:		
C	=	Color from flowers, fruit or foliage at some time of year.

ADDITIONAL COMMENTS:

All trees on the Gainesville Tree List except pines and palms are suitable for reforestation. When the crown spread at thirty-five (35) years of age is "O" or is followed by "O," this means that this species commonly dies before reaching thirty-five (35) years of age. The word "local" after the common name means that specimens derived from native Florida populations must be used. It is almost always best to use local seed sources for any species. The words "rust resistant" after slash and loblolly pine mean that sources of these species that are resistant to fusiform rust must be used. Trees requiring full sun or some shade or moist or fertile soil conditions may be planted only in such situations.

Trees already existing on the site that are preserved in good health during construction may be counted in the same manner as planted trees, except for the following species which aggressively invade natural forests, causing damage to wildlife: camphor tree (*Cinnamomum camphora*), Chinese tallow (*Sapium sebiferum*), mimosa (*Albizia julibrissin*), chinaberry (*Melia azedarach*), glossy privet (*Ligustrum lucidum*). Also, tropical species not reliably cold-hardy in Gainesville, such as Australian pine, queen palm and silk oak, do not count.

When planting pine trees, pot-bound specimens may not be used, and all the roots circling the sides and bottom of the container must be severed.

Diversity of plantings should be strived for. No more than 50 percent of any one tree genus shall be planted. There are several reasons for this. One is to reduce the danger of having a disease wipe out a large percentage of the tree cover. Another is that diversity of species provides much better habitat for most kinds of wildlife. Finally, an overabundance of one species is visually monotonous and uninteresting.

No trees with a listed mature height of greater than 40 feet may be planted within the right-of-way of overhead utility lines.

CITY
----- OF ----- INTER-OFFICE COMMUNICATION
GAINESVILLE

Item No.: 6

TO: City Plan Board **DATE:** January 21, 1999

FROM: Planning Division Staff

SUBJECT: Petition 247TCH-98PB, City Plan Board. Amend the City of Gainesville Land Development Code Tree List in Article VIII, Environmental Management, to make additions, deletions, and corrections to the list.

Recommendation

Planning Division staff recommends approval of Petition 247TCH-98PB.

Explanation

The City Arborist, Meg Niederhofer, has recommended changes to the approved tree list to make corrections, deletions, and additions. These proposed changes would bring the tree list into compliance with the Tree Advisory Board recommendations and good standard arboricultural practices. Some changes merely reflect corrections of spelling errors or inappropriate designation of some species as native. Other changes include the deletion of some tree types and the addition of others as alternatives in categories such as Gateway street trees.

The proposed changes to the Gainesville Tree List are shown in Attachment 1.

Impact on Affordable Housing

Not applicable.

Respectfully submitted,



Ralph Hilliard
Planning Manager

RH:ORL

GAINESVILLE TREE LIST

Common Name	Scientific Name	Maximum Height (feet)	Estimated Crown (20-Year) (feet)	Average Spread (35-Year) (feet)	Native	Street	Buffer	Lot	Gate	Wet	Foliage	Soil	Light	Wildlife	Color	Problems
Ash, white (local)	Fraxinus americana	100	40	60	*	*	*	*	Lrg		D			1		
Basswood	Tilia caroliniana	90	40	55	*	*	*				D	F		1		
Birch, river	Betula nigra	60	25	35	*	*	*		Med	W	D	M		0	C	
Blackgum	Nyssa sylvatica	90	25	40	*	*	*		Med		D			2	C	
Boxelder	Acer negundo	50	30	40-0	*	*	*				D			1		B
Buckeye, red	Aesculus pavia	40	10	15	*	*	*				D			0	C	T
Buckthorn, Carolina	Rhamnus caroliniana	20	10	15-0	*	*	*				E	D		1	C	
Bumelia	Bumelia texan or laevigata	30	10	15	*	*	*				E			1		
Catalpa, Southern	Catalpa bignonioides	60	20	30	*	*	*				D			0	C	
Cedar, Atlantic white	Chamaecyparis thyoides	80	15	25	*	*	*				E	M		0		
Cedar, Eastern red	Juniperus virginiana virginiana	60	15	25	*	*	*				E			1		
Cedar, Southern red	Juniperus silicicola	60	20	30	*	*	*				E			1		I
Cherry, Flowering	Prunus campanulata	50	15	25	*	*	*				D			1	C	I
Cherry-laurel	Prunus caroliniana	40	20	20-0	*	*	*				E			1	C	P
Chinese pistachio	Pistacia chinensis	60	25	45	*	*	*				D					
Crabapple	Malus angustifolia	40	20	20-0	*	*	*				D			0	C	I, P
Crape Myrtle	Lagerstroemia indica	40	15	25					Sm		D		F		0	C
Cypress, bald	Taxodium distichum	100	20	30	*	*	*		Med	W	D	M		0		L
Cypress, pond	Taxodium ascendens	90	15	20	*	*	*			W	D	M		0		
Devil's-walkingstick	Aralia spinosa	30	10	15-0	*	*	*				D			2	C	P
Dogwood, flowering	Cornus florida	40	25	40	*	*	*				D		S	1	C	
Elm, cedar	Ulmus crassifolia	100	30	50	*	*	*		Lg		D			1		
Elm, Chinese (Drake)	Ulmus parvifolia	60	40	60	*	*	*		Med		D					
Elm, Florida	Ulmus americana floridana	80	30	50	*	*	*		Lg		D	M		1		
Elm, winged	Ulmus alata	100	40	60	*	*	*		Med		D			1		
Fringe tree, Chinese	Chionanthus retusus	30	15	25	*	*	*		Sm		D			1	C	
Fringe tree	Chionanthus virginicus	30	15	25	*	*	*		Sm		D			1	C	
Goldenrain-tree	Koeleria elegans	50	30	40	*	*	*		Lrg		D			0	E	F, P
Hawthorn	Crataegus spp.	30	15	25	*	*	*		Sm	W	D			1	C	
Hercules club	Zanthoxylum clava-herculis	50	25	40	*	*	*			W	D	D		1		
Hickory	Carya spp.	100	30	50	*	*	*			W	D			1		
Holly	Ilex spp.	50	20	30	*	*	*		Sm		E			2	C	
Holly, American	Ilex opaca	50	15	25	*	*	*		Med		E			2	C	
Holly, Dahoon	Ilex cassine	40	15	25	*	*	*		Sm Med	W	E	M		2	C	
Holly, East Palatka	Ilex x attenuata "E. Palatka"	50	20	35	*	*	*		Sm Med		E			2	C	

GAINESVILLE TREE LIST

Common Name	Scientific Name	Maximum Height (feet)	Estimated Crown (20-Year) (feet)	Average Spread (35-Year) (feet)	Native	Street	Buffer	Lot	Gate	Wet	Foliage	Soil	Light	Wildlife	Color	Problems
Holly, Savannah, etc.	<i>Ilex x attenuata</i> varieties	50	20	35*	*	*	*	*	Med		E				2 C	
Hop-hornbeam	<i>Ostrya virginiana</i>	40	25	40*	*	*			Sm	W	D			1		
Hornbeam	<i>Carpinus caroliniana</i>	40	25	40*	*	*			Sm	W	D	M		1		
Jerusalem-thorn	<i>Parkinsonia aculeata</i>	30	25	30 - 0							D	D	F	0 C		
Loblolly bay	<i>Gordonia lasianthus</i>	60	20	35*	*	*				W	E	M		0 C		
Locust, black	<i>Robinia pseudoacacia</i>	60	20	35*	*	*					D				C	
Locust, honey	<i>Gleditsia triacanthos</i>	60-40	20	35*	*	*			Med		D	F		1 C		
Loquat	<i>Eriobotrya japonica</i>	30	20	30	*	*					E			1		
Magnolia, Ashe	<i>Magnolia ashei</i>	20	15	25	*	*			Sm		D		S	1 C		
Magnolia, Oriental	<i>Magnolia spp.</i>	Varies	15	25	* delete	*					D			1 C		
Magnolia, Southern	<i>Magnolia grandiflora</i>	90	20	35*	*	*			Lrg		E			1 C		
Magnolia, Sweetbay	<i>Magnolia virginiana</i>	80	25	40*	*	*				W	S	M		1 C		
Maple, Florida	<i>Acer barbatum (floridanum)</i>	60	25	40*	*	*			Med		D			1 C		
Maple, red	<i>Acer rubrum</i>	80	25	40*	*	*			Med	W	D	M		1 C		
Mulberry, red	<i>Morus rubra</i>	50	25	35*	*	*					D			1		
Oak, basket	<i>Quercus michauxii</i>	100	25	40*	*	*			Lrg		D	F		2	L	
Oak, bluejack	<i>Quercus incana</i>	60	25	40*	*	*					D	D	F	2		D, P
Oak, bluff (local)	<i>Quercus austrina (durandii)</i>	100	30	60*	*	*			Lrg		D			2		
Oak, diamondleaf	<i>Quercus laurifolia</i>	100	40	60*	*	*					S			2	L, B	
Oak, laurel	<i>Quercus hemispherica</i>	100	40	60*	*	*										
Oak, live	<i>Quercus virginiana</i>	80	45	80*	*	*				W	S			2	L, B	
Oak, post	<i>Quercus stellata</i>	80	25	40*	*	*			Lrg		E			3	L	
Oak, sand live	<i>Quercus geminata</i>	60	30	50*	*	*					D			2		
Oak, Shumard	<i>Quercus shumardii</i>	100	30	50*	*	*					E			3		
Oak, Southern red	<i>Quercus falcata</i>	100	30	50*	*	*			Lrg		D	F		2 C	L	
Oak, turkey	<i>Quercus laevis</i>	60	25	40*	*	*					D	L		2	L	
Oak, white	<i>Quercus alba</i>	100	20	35*	*	*			Lrg		D	D	F	3 C		
Olive, wild	<i>Osmanthus americanus</i>	40	20	30*	*	*			Sm		E			1		
Palm, cabbage	<i>Sabal palmetto</i>	80	14	12*	*	*			Med (S)	W	E			1		
Palm, date	<i>Phoenix spp.</i>	60	26	24	*	*			Med (S)		E			0	F	
Palm, pindo	<i>Butia capitata</i>	20	14	12					Med (S)		E			1		
Palm, Washington	<i>Washingtonia robusta</i>	90	12	10					Med (S)		E			0	F	

GAINESVILLE TREE LIST

Common Name	Scientific Name	Maximum Height (feet)	Estimated Crown (20-Year) (feet)	Average Spread (35-Year) (feet)	Native	Street	Buffer	Lot	Gate	Wet	Foliage	Soil	Light	Wildlife	Color	Problems
Pear, Aristocrat	<i>Pyrus calleryana</i> (Aristocrat)	40	15	20				* delete	Med		D		F		0 C	
Pecan	<i>Carya illinoensis</i>	100	35	55*							D				2	I
Persimmon	<i>Diospyros virginiana</i>	60	15	30*	*						D				1	
Pine, pond	<i>Pinus serotina</i>	90	20	30*	*					W	E		F		1	
Pine, loblolly	<i>Pinus taeda</i> (rust resistant)	110	20	30*	*						E		F		1	
Pine, longleaf	<i>Pinus palustris</i>	90	20	30*	*						E		F		1	
Pine, shortleaf	<i>Pinus echinata</i>	100	15	25*	*						E		F		1	
Pine, slash	<i>Pinus elliotii</i> (rust resistant)	100	20	30*	*						E		F		1	
Pine, spruce	<i>Pinus glabra</i>	100	25	40*	*				Med		E		F		1	
Plum, American	<i>Prunus americana</i>	30	20	30*	*						E				1	
Plum, wild	<i>P. angustifolia</i> or <i>umbellata</i>	20	15	25 - 0	*				Sm		D				1 C	I
Podocarpus	<i>Podocarpus macrophylla</i>	40	10	15				* delete			E				0	
Red-tip	<i>Phoradendron x fraserii</i>	30	15	20							E				0 E	
Redbay	<i>Persea borbonia</i> or <i>humilis</i>	60	25	40*	*						E				1	D
Redbud	<i>Cercis canadensis</i>	30	25	30 - 0	*				Sm		D				0 C	D
Rusty blackhaw	<i>Viburnum rufidulum</i>	30	15	20*	*				Sm		S				1 C	
Soapberry	<i>Sapindus marginatus</i>	50	25	40*	*				Sm		D				C	
Sparkleberry, tree	<i>Vaccinium arboreum</i>	20	10	15*	*				Sm		S				1 C	
Sugarberry	<i>Celtis laevigata</i>	100	45	70*	*						D				1	B, P
Sweetgum	<i>Liquidambar styraciflua</i>	100	30	50*	*				Lrg	W	D	M			1 C	L, D
Sycamore	<i>Platanus occidentalis</i>	100	40	60*	*				Lrg		D				0	D
Tulip tree	<i>Liriodendron tulipifera</i>	100	25	40*	*				Lrg	W	D				0 C	
Tupelo, Ogechee	<i>Nyssaa ogeche</i>	70	25	40*	*						D	M			2	
Tupelo, swamp	<i>Nyssaa sylvatica biflora</i>	100	25	40*	*					W	D	M			2 C	
Tupelo, water	<i>Nyssaa aquatica</i>	100	25	40*	*						D	M			2	
Viburnum, Walter	<i>Viburnum obovatum</i>	30	15	20*	*						S				1 C	
Walnut, black	<i>Juglans nigra</i>	60	25	40*	*						D		F		1	
Waxmyrtle	<i>Myrica cerifera</i>	30	25	20*	*					W	E				1	B, P

NOTE: (S) in Gateway Tree column means that this species requires special permission from the City Arborist for use as a Gateway Street Tree.

6. **Petition 247TCH-98 PB** City Plan Board. Amend the City of Gainesville Land Development Code Tree List in Article VIII, Environmental Management to make additions, deletions and corrections to the list.

Ms. Onelia Lazzari was recognized. Ms. Lazzari stated that the recommendations for the petition were made at the request of Meg Neiderhofer, the City Arborist. She explained that the proposed changes were to bring the City's tree list into compliance with the recommendations of the Tree Advisory Board. She noted that many of the changes were simple spelling errors in Latin text. Ms. Lazzari indicated that the major changes to the list were the removal of the Golden Raintree because of its invasive nature, the removal of the Red Tipped Photinia and the addition of three palm species as gateway trees under special circumstances that required the permission of the City Arborist. Ms. Lazzari concluded and offered to answer questions.

There was no comment from the public or the board on the petition.

<u>Motion By:</u> Ms. Dowling	<u>Seconded By:</u> Mr. Carter
<u>Moved to:</u> Approve Petition 247TCH-98 PB.	<u>Upon Vote:</u> Motion Carried 7-0 Yeas: Carter, McGill, Guy, Fried, Dowling, Polshek, Barrow.