City of Albany Recommended Street Tree List

Tree Species	Sci Name	Evergreen or Deciduous	Typical Height (feet)	Typical Width (feet)	Growth Rate (UFEI)	Water Requirement (WUCOLS)	Sidewalk Damage Potential	Powerline friendly	Recommended Planting Width (UFEI)	Native Range	Comments
Mulga Acacia aneura	Acacia aneura	evergreen	25	15-20	moderate	Very low	low	yes	2 - 4'	Australia	This small dessert tree is highly drought tolerant with an atractive grey green color.
Shoestring acacia Acacia stenophylla	Acacia stenophylla	evergreen	30	10-20	fast	Very low	Unknown	no	5 - 10'	Australia	Salt tolerant and moderately tolerant of frost, flood, and drought. Fast-growing tree with weeping shape. Provides light shade, needs full sun.
Trident maple Acer buergerianum	Acer buergerianum	deciduous	25	20	fast	moderate	low	yes	4 - 7'	East Asia	Native to East Asia. Good shade tree with regular form.
Red maple Acer rubrum	Acer rubrum	deciduous	45	25	fast	moderate	low	no	4 - 7'	Eastern U.S.	Good street tree, tolerates smog well. Native to Eastern North America.
California buckeye* Aesculus californica	Aesculus californica	deciduous	10-25	23-30	moderate	very low	low	yes	5 - 10'	Northern California	Large seed creates pedestrian/cyclist hazard; salt sensitive. Can be summer-deciduous.
Red horsechestnut Aesculus x carnea 'Briotti'	Aesculus x carnea 'Briotti'	deciduous	35-50	35-50	slow, moderate	moderate	low	No	>10'	N/A	Hybrid between eastern U.S. (<i>Aesculus pavia</i>) and European species (<i>Aesculus hippocastinatum</i>). Striking red flowers attract hummingbirds. Good under overhead wires.
African fern pine Afrocarpus falcatus	Afrocarpus falcatus	evergreen	40-65	20-40	moderate, fast	moderate	low	no	>10'	Eastern Africa	Native to Eastern Africa. Stately, shade tree with dense canopy. Successful in shady spots.
Peppermint tree Agonis flexuosa	Agonis flexuosa	evergreen	25-30	15-30	fast	low	moderate	yes	5 - 10'	Australia	Native to Australia. Older trees develop beautiful weeping form. Disease and pest resistant. Crushed leaves smell like peppermint.
Strawberry tree Arbutus unedo	Arbutus unedo	evergreen	15-35	20-35	slow, moderate	low	low	yes	5 - 10'	Southern Europe and Ireland	Native to Southern Europe and Ireland. Desirable as a landscape specimen tree and attractive to local pollinators and wildlife.
Marina madrone Arbutus x 'Marina'	<i>Arbutus</i> x 'Marina'	evergreen	20-30	20-30	slow, moderate	low	low	yes	2 - 5'	N/A	Medium-sized evergreen tree; fruit can stain pavements.
Tree banksia Banksia integrifolia	Banksia integrifolia	evergreen	45-65	15-30	slow	low	unknown	no	>7'	Australia	Native to Australia. Flowers attract hummingbirds. More upright form than <i>Callistemon citrinus</i> .
Flame tree Brachychiton acerifolius	Brachychiton acerifolius	deciduous	60	30-40	moderate	low	moderate	no	>7'	Australia	Native to Australia. Spectacular when in bloom. Tough, glossy, deep green leaves form a dense canopy.
European hornbeam Carpinus betulus	Carpinus betulus	deciduous	40	20-30	slow, moderate	moderate	low	no	5 - 10'	Europe and Iran	Native to Europe and Iran. Great for fall color. Columnar form.
Pyramidal European hornbeam Carpinus betulus 'Fastigata'	Carpinus betulus 'Fastigata'	deciduous	35-45	25-40	moderate	moderate	low	no	>10'	Europe and Iran	Native to Europe and Iran. Great for fall color. Columnar form.
Gold medallion tree Cassia leptophylla	Cassia leptophylla	semi- deciduous	25	30	fast	low	moderate	yes	5 - 10'	Brazil	Native to Brazil. Prefers fast draining soil. Seeds are considered poisonous.
Chinese fringe tree Chionanthus retusus	Chionanthus retusus	deciduous	10-20	6-12	moderate	moderate	low	yes	2 - 5'	China	Attractive small tree suitable for narrow planting spaces; deciduous with good fall color; attractive flowers; birds eat small fruit.
Chitalpa x <i>Chitalpa tashkentensis</i> 'Morning Cloud'	Chitalpa tashkentensis 'Morning Cloud'	deciduous	20-30	20-30	fast	low	low	yes	5 - 10'	N/A	Cross between <i>Catalpa bignonioides</i> and <i>Chilopsis linearis</i> . Brilliant display of frilly blooms for a spectacular display throughout the year. Flowers can be slip hazard when planted along hard surfaces.
Smoke tree Cotinus coggygria	Cotinus coggygria	deciduous	15		moderate	low	low	yes	2 - 5'	Southern Europe and central China	Native to Southern Europe and Central China. Small, shrublike tree with striking and unique floral displays.
Bronze loquat Eriobotrya deflexa	Eriobotrya deflexa	evergreen	20-25	15-25	fast	moderate	low	yes	5 - 10'	China	Native to China. Heavy textured tree with interesting foliage. Attracts birds. Fire blight susceptibility and fruit litter can be slip hazard on sidewalks.
Lemon-scented gum Eucalyptus citriodora	Eucalyptus citriodora	evergreen	60-100	50-100	fast	low	moderate	no	>10'	Australia	Native to Australia. Large-sized evergreen tree; smooth trunk with attractive bark.
Red-flowering gum Eucalyptus ficifolia	Eucalyptus ficifolia	evergreen	15-40	15-60	moderate	low	moderate	no	>10'	Australia	Medium-sized evergreen tree; root collar becomes very large; requires at least 7'-wide planting area.
Maidenhair tree Ginkgo biloba 'Princeton Sentry'	Ginkgo biloba 'Princeton Sentry'	deciduous	40-55	15-20	moderate, fast	moderate	low	no	>10'	China	Naturally narrow columnar shaped tree.

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Sweetshade	I la una a ma a ma a ma una	21/2 11/2 12/2	25-40	15-20		(WUCOLS)	Potential	•	(UFEI) 5 - 10'	Avetrelie	Native to Australia. Flower fragrance is pleasant and
Hymenosporum flavum	Hymenosporum flavum	evergreen	25-40	15-20	slow, moderate	moderate	low	no	5 - 10	Australia	attracts birds and bees.
Chinese flame tree	Koelreuteria	deciduous	20-40	15-30	slow, moderate	moderate	low	yes	5 - 10'	China	Medium-sized deciduous tree with showy yellow flowers in
Koelreuteria bipinnata	bipinnata							,			late summer develop into colorful, persistent seed capsules;
	,										moderate pruning requirements.
Golden rain tree	Koelreuteria	deciduous	20-35	25-40	slow, moderate	moderate	low	yes	5 - 10'	China and Korea	Medium-sized deciduous tree with showy yellow flowers in
Koelreuteria paniculata	paniculata							-			late summer develop into colorful, persistent seed capsules;
											moderate pruning requirements.
Primrose tree	Lagunaria	evergreen	50	20	fast	low	low	no	5 - 10'	South Pacific and	Native to South Pacific and Australia. Saline and smog
Lagunaria patersonii	patersonii									Australia	tolerant. Fine hairs within the seed capsule can cause
											itchiness. Little watering necessary.
Saratoga laurel	Laurus nobilis	evergreen	15-30	15-25	slow	low	low	yes	5 - 10'	Southern Europe	Evergreen medium-sized tree; L. nobilis is dioecious and
Laurus nobilis 'Saratoga'	'Saratoga'										'Saratoga' is from a male selection.
Brisbane box	Lophostemon	evergreen	30-50	10-30	fast	moderate	moderate	no	5 - 10'	Eastern Australia	Medium to large evergreen tree; attractive bark.
Lophostemon confertus	confertus		05.50	45.05		Lavor			5 40!	01	N-titO-t-lin l-ll Od-tttt
Catalina ironwood	Lyonothamnus	evergreen	25-50	15-25	moderate	low	moderate	yes	5 - 10'	Channel Islands	Native to Catalina Island. Good street tree for coastal areas,
Lyonothamnus floribundus	floribundus										as long as it has some wind protection. Variable form and
asplenifolius	asplenifolius Melaleuca	overgroop.	20-25	20-40	fast	low	low	1/00	5 - 10'	Australia	appearance. Because of crown form and size, may be difficult to attain
Flaxleaf paperbark Melaleuca linariifolia	linariifolia	evergreen	20-25	20-40	lasi	IOW	low	yes	5 - 10	Australia	14' clearance over streets.
Cajeput tree	Melaleuca	evergreen	20-40	15-25	moderate	low	low	yes	5 - 10'	Australia	Medium-sized tree with upright form; attractive bark peels
Melaleuca quinquenervia	quinquenervia	evergreen	20-40	10-20	moderate	IOW	IOW	yes	3 - 10	Australia	off in sheets.
Prickly melaleuca	Melaleuca	evergreen	20-40	10-20	fast	low	low	yes	5 - 10'	Australia	Because of crown form and size, may be difficult to attain
Melaleuca styphelioides	styphelioides	overgreen	20 10	10 20	last	1011	1000	you	0 10	/ taoti alia	14' clearance over streets.
Pohutukawa or New Zealand	Metrosideros	evergreen	30-35	30-35	moderate	low	moderate	yes	>9'	New Zealand	Medium-sized evergreen tree with attractive red flowers in
Christmas tree	excelsa	J						,			late spring to summer; forms aerial roots that may descend
Metrosideros excelsa											to ground and take root; root collar can become very large;
											requires at least 9'-wide planting area.
Sour gum	Nyssa sylvatica	deciduous	40	20	moderate	high	low	no	>7'	Eastern U.S.	Native to the Eastern U.S. Pyramidal form when young
Nyssa sylvatica											becomes oval with age. Good fall color.
Persian ironwood	Parrotia persica	deciduous	20	30	slow, moderate	moderate	low	yes	5 - 10'	Iran, Turkey, Georgia	Native to Iran, Turkey, and Georgia. A small specimen tree
Parrotia persica											great for small spaces and under power lines.
Canary Island pine	Pinus	evergreen	50-70	20-35	fast	low	moderate	no	>10'	Canary Islands	Large evergreen tree; low water use.
Pinus canariensis	canariensis										
Mondell pine	Pinus eldarica	evergreen	30-80	15-25	fast	low	moderate	no	>10'	Azerbaijan and Georgia	Tall, narrow form conifer gives scale to streetscape.
Pinus eldarica			20.10							0.1	
Chinese pistache	Pistacia	deciduous	30-40	25-35	moderate, fast	low	low	yes	5 - 10'	China	Needs good drainage.
Pistacia chinensis	chinensis	d: d	20.00	00.50	£4				- 401	0-1:6:-	
Western sycamore*	Platanus	deciduous	30-80	20-50	fast	moderate	moderate	no	>10'	California	Large, deciduous, native, riparian tree; repeated leaf drop in spring/summer due to leaf disease. High allergenicity.
Platanus racemosa London plane cvs.	racemosa Platanus x	deciduous	85	50-70	fast	moderate	moderate	no	>10'	N/A	High allergen. High allergen. Use a cultivar compatible with
Platanus x hispanica	hispanica	deciduous	0.5	30-70	lasi	moderate	moderate	110	710	IN/A	site condition site conditions.
Coast live oak*	Quercus agrifolia	evergreen	20-70	20-70	moderate	very low	low	no	>10'	California	Large evergreen tree; acorns can create slipping hazard;
Quercus agrifolia	Quereus agrirolla	CVCIGICCII	20-70	20-70	moderate	very low	IOW	110	710	Camorna	moderate pruning required to establish good structure.
Texas red oak	Quercus buckleyi	deciduous	40-50	30-50	moderate, fast	moderate	low	no	>10'	Southern U.S.	Native to Kansas, Oklahoma, and Texas.
Quercus buckleyi	Queroue sucritoy?	doordada	10 00	00 00	inodorato, idot	moderate	1011	110		Countries C.C.	Tradition to Harload, Orianoma, and Toxado.
Chisos oak	Quercus canbyi	semi-deciduous	30-50	30-50	moderate	(not listed)	low	no	>10'	Texas and Mexico	Native to Texas and Mexico. Very drought tolerant red oak
Quercus canbyi						,					species per UFEI and slightly more compact form than other
		<u> </u>	<u> </u>								oaks.
Scarlet oak	Quercus	deciduous	60-80	40-70	moderate, fast	moderate	moderate	no	>10'	Eastern U.S.	Native to eastern United States. Does not get mistletoe as
Quercus coccinea	coccinea										much as other oaks.
Engelmann oak	Quercus	semi-deciduous	70	60	moderate	low	not listed	no	4 to 7'	Southern California	Native to southern California. Listed as endangered on US
Quercus engelmannii	engelmannii	1	1								Red List for Oaks due to habitat loss. Requires moderate
											pruning.
Hungarian oak	Quercus frainetto	deciduous	40-50	30	fast	(not listed)	moderate	no	>7'	South-central and	Native to South Central and Eastern Europe. Mid-sized
Quercus frainetto 'Schmidt'	'Schmidt'	1	1						1	eastern Europe	deciduous, shade tree good for butterflies and local wildlife.
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Valley oak* Quercus lobata	Quercus lobata	deciduous	50-70	50	moderate, fast	low	moderate	no	>10'	Northern California	Large deciduous tree; acorns can create slipping hazard.
	Quercus muehlenbergii	deciduous	40-50	50-60	moderate, fast	low	low	no	>10'	Southeastern and Eastern U.S.	Native to Southern and Eastern United States. Moderately- sized oak with orange-yellow fall color.
	Quercus robur 'Fastigata'	deciduous	50-60	10-20	moderate	moderate	moderate	no	>10'		Native to Europe, Northern Africa, and Western Asia. Good choice for narrow spaces and next to sound walls.
Netleaf oak Quercus rugosa	Quercus rugosa	evergreen	60	20-40	moderate, fast	low	moderate	no	>10'		Netleaf oak is native to Mexico. It's an evergreen tree with brown and scaly bark. Leaves are thick and leathery, currle similar to coast live oak but covered with a reddish-brown hair on the underside.
	Quercus shumardii	deciduous	30-40	50-70	moderate, fast	moderate	moderate	yes	>10'	Eastern U.S.	Native to Eastern United States. Upright and stately canopy
·	Quercus suber	evergreen	70	70	moderate, fast	low	moderate	no	>10'	Southwest Europe and northwestern Africa	Large, round-headed tree with dense canopy that produces thick, corky bark; needs good drainage.
	Quercus virginiana	evergreen	60	90	fast	moderate	moderate	no	>7'	Southeastern U.S.	Native to the Southeastern U.S.
Soapbark	Quillaja saponaria	evergreen	45	15-25	slow	low	low	no	5 - 10'	Chile	Native to Chile. Famous for the medicinal and commercial use of its inner bark. Rounded canopy with dense foliage.
	Searsia lancea	evergreen	20-30	20-35	moderate	low	low	yes	5 - 10'	South Africa	Native to South Africa. Standard small shade tree with strong disease resistance and dense shade.
	Styphnolobium japonicum	deciduous	50-70	40-70	slow, moderate	low	low	no	>10'		Native to Eastern Asia. Light and airy spreading canopy provides good shade in summer and beautiful blooms in spring which can cause slipping hazard on hard surfaces.
Silver linden Tilia tomentosa	Tilia tomentosa	deciduous	40-60	25-40	slow, moderate	low	moderate	no	>10'	Europe	Native to Europe. Often used as a shade tree and does well in urban environments.
Tipu tree Tipuana tipu	Tipuana tipu	semi- deciduous	30-50	25-50	moderate, fast	moderate	moderate	no	>10'		Native to Bolivia and Southern Brazil. A light and airy shade tree with lovely bloom in summer.
	Tristaniopsis laurina 'Elegant'	evergreen	20-35	15-30	slow	moderate	low	yes	5 - 10'		Slow-growing, small tree with dense crown; glossy green, narrow leaves; profuse yellow flowers in late spring or summer.
Ulmus davidiana var japonica 'Emerald Sunshine'	Ulmus davidiana var japonica 'Emerald Sunshine'	deciduous	35	25	fast	low	low	yes	5 - 10'	Eastern Asia and Japan	Medium to large, deciduous, vase-shaped; resistant to elm leaf beetle and Dutch elm disease.
	Zelkova serrata 'JFS-KW1'	deciduous	20-25	15-20	fast	moderate	unknown	yes	small (2-3')		Native to Eastern Asia. Bullet-proof shade tree that grows well in the urban environment. this cultivar is best for small growing space.
	Zelkova serrata 'Musashino'	deciduous	40-45	10-15	fast	moderate	low	no	5 - 10'	Eastern Asia	Native to Eastern Asia. Grows well in the urban environment. Excellent shade tree for narrow spaces.
Wireless sawleaf zelkova	Zelkova serrata 'Wireless'	deciduous	20-25	25-35	fast	moderate	unknown	yes	small (2-3')		Native to Eastern Asia. Bullet-proof shade tree that grows well in the urban environment. Great shade tree for under powerlines.

WUCOLS: Water Use Classification of Landscape Species, https://ccuh.ucdavis.edu/wucols