Appendix 3: City of Flagstaff Landscape Plant List

Sections:

3.010	Purpose
3.020	Organization of the Landscape Plant List
3.030	City of Flagstaff Landscape Plant List

3.010 Purpose

The City of Flagstaff Landscape Plant List is a compilation of recommended landscape plant types that are well-suited for survival and sustainable application in Flagstaff's unique climate and soil conditions. Plant types were selected based upon the research and recommendations of local landscape architects, landscape professionals and concerned citizens. This list is intended as a guide for the landscape requirements of Division 10-50.60 (Landscaping Standards) of the Zoning Code, and is not intended to be an all-inclusive list of acceptable landscape plants.

3.020 Organization of the Landscape Plant List

- A. The plants contained in this appendix are divided into eight separate categories, as follows, and are intended to meet a variety of landscaping needs and circumstances.
 - 1. Trees (Deciduous);
 - 2. Trees (Evergreen);
 - 3. Shrubs (Deciduous);
 - 4. Shrubs (Evergreen);
 - 5. Groundcovers;
 - 6. Vines;
 - 7. Grasses; and
 - 8. Perennials.
- B. Within each category, the plants are arranged alphabetically by botanical name, with the common name listed in the adjacent right column.

C. The following supplemental information is also provided in the table for each plant type:

1. Native or Naturalized

This indicates whether the plant is native to the Flagstaff region, or if it has been naturalized to the local environment.

2. Overstory or Understory (trees only)

- a. Overstory trees are deciduous or evergreen trees that are generally in excess of 12 feet in height, under which other understory trees and shrubs may be planted.
- b. Understory trees may be either deciduous or evergreen, and grow under taller, overstory trees. These trees are usually no more than 10 to 12 feet in height, and therefore may be appropriate for planting under overhead power lines. Understory trees add structure, texture, color and multi-season interest to a landscape design.

3. Sun Requirements

The sun requirements of each plant are indicated as follows, and are intended to assist in the proper placement of plant types in relation to the sun.

- a. S = Full sun;
- b. PS = Partial shade; and
- c. SH = Full shade.

4. Water Needs

The water needs of each plant are indicated as follows, and are intended to assist in the proper placement of plant types according to water consumption and therefore their placement in different landscape zones.

- a. L = Low;
- b. M = Medium; and,
- c. H = High.

Spacing

Spacing information is provided for those plants which require a minimum separation in order to achieve greatest success.

6. Special Characteristics

Special characteristics include supplemental information specific to each

plant type, such as growth rate, leaf color, shape, and ideal environment for planting.

7. Notes / Comments

Notes and comments provide additional plant information, such as root characteristics, preferred soil types and maintenance needs.

8. Parkways and Medians

These columns identify those plants that have been pre-approved by the City Parks Division for placement in parkways and medians based on their size at maturity and maintenance requirements.

9. Approved for R-O-W

This column identifies those plants that have been pre-approved by the City Parks Division for placement in City rights-of-way based on their size at maturity and maintenance requirements.

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Section 3.030: City of Flagstaff Landscape Plant List

Botanical Name	Common Name	Native? (Y/Nat.)	Over- story Tree	Under- story Tree	Sun Req.	Water Needs	Spacing	Special Characteristics	Notes / Comments	Orban Orban	cways 2-8. Wide	% Hed • 10, • Aide	је	Approved for R-O-W
Acer ginnala	Amur Maple	Nat.		×	S/PS	M	20 - 25'		Good substitute for oak. Slow growing, prune when young to ensure single trunk. Best in cool partially shaded area.	Υ	Υ	Υ	Υ	Υ
Acer glabrum	Rocky Mountain Maple	Y	×		S/PS	М		Native riparian, slow growing. Good fall color. Grows well in canyons and washes.	Requires well-drained soil.	Z	Ν	Ν	Z	N
Acer grandidentatum	Bigtooth Maple	Y	×		S	М		Native riparian, slow growing. Yellow, orange and red fall color.	Requires well-drained deep soil.	Z	Z	Z	Z	N
Acer x freemanii	Freeman Maple	Nat.	х		s	М	20 - 25'	A fast growing maple know for its attractive brilliant red fall color.	Naturally occurring hybrid between Silver Maple (A. Saccharinum) and Red Maple (A. Rubrum).	Υ	Υ	Υ	Υ	Υ
Betula occidentalis	River Birch	Nat.		×	PS	Н		Grows well along streams. Has rich auburn bark.	Turns yellow in fall. Good for stream restoration.	N	Ν	Z	Z	N
Celtis occidentalis	Common Hackberry	Nat.	х		PS	L		Bright green leaves, rounded crown, spreading roots.	Deep roots, good tree near sidewalk. No heaving. Very adaptable.	Z	N	Z	Z	N
Celtis reticulata	Western Hackberry, Netleaf Hackberry	Υ	×		PS	L		Pendulous branches. Ornamental tree.	Deep roots, good tree near sidewalk. No heaving. Very adaptable.	Z	Z	Z	Z	Z
Cercis candensis	American Redbud		x		S	М		Leaves rich green color, rosy pink blossoms.	Will take tree form. Needs protection from wind. High risk for health survival.	Z	Ν	Z	Z	N
Cercis occidentalis	Western Redbud			x	PS	М	20 - 25'	Beautiful, delicate magenta flowers. Fruit is edible, attractive to wildlife.	Very drought tolerant. Some summer water for faster growth.	Υ	Υ	Υ	Υ	Υ
Crataegus species	Hawthorn	Nat.		×	s	М		Flowering and fruit. Some have thorny branches.	Winter hardy.	Z	Z	Z	Z	Z
Crataegus oxyacantha Var. Momogyna	English Hawthorn	Nat.		×	S	М	20 - 25'	Great wildlife tree with beautiful spring and fall colors in some cultivars.	Pruning required to thin out excess twig growth. Most cultivators have thorns.	Υ	Υ	Υ	Υ	Υ
Fraxinus americana	Autumn Purple / White Ash	Nat.	х		s	М		Native to eastern US, very hardy. Not for windy areas.	Turns purple in fall. Good shade tree.	Ν	Ν	Z	Z	Ν
Fraxinus pennsylvanica	Mashall Ash, Green Ash, Patmore Ash	Nat.	х		S/PS/S H	М	20 - 25'	Bright green leaves, attractive shape, fast growing.	Will tolerate extreme hot/ cold. Good street trees because of form. High risk. Seedless varieties.	Υ	Υ	Υ	Υ	Υ
Fraxinus velutina	Arizona Ash	Y	X		PS	н		Grows well along streams. Restorative Riprarian shade tree.	Yellow leaves in fall.	Z	Ν	Z	Z	N
Gleditsia triacanthos inermis	Thornless Honeylocust	Nat.	х		S	L	20 - 25'	Very hardy plant. Spreading, arching branches. Leafs out late and goes dormant early.	Roots on old plants will heave paving. Not good around sidewalks. Requires deep watering.	Υ	Υ	Υ	Υ	Υ
Juglans major	Arizona Walnut	Υ	х		S	М		Slow growing tree that typically has a split trunk. Produces nuts that mature in fall.	Toxic to nearby plants.	z	z	Z	z	Z

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Malus species	Flowering Crabapple	Nat.		×	S/PS/S H	М	25 - 30'	Very hardy plant. Tolerant of many soil conditions. Blossom pink and red. Several varieties available.	Plant near fences they will heighten screening effect. Good espaliers.	Υ	Υ	Υ	Υ	Υ
Plantanus wightii	Arizona Sycamore	Υ	Х		S	Н		Native plant. Yellow color leaves in fall.		Z	Ν	Z	Ν	Z
Platanus x acerifolia	London Planetree	Nat.	Х		S	М	25 - 30'	A good street tree which refoliates after a late frost.	Fast growing but prefers rich moist soils.	z	Ν	Z	Υ	Υ
Populus acuminata	Lanceleaf Cottonwood	Nat.	Х		S	Н		Grows well along streams.	Leaves turn yellow in fall.	Ν	Ν	Ν	Ν	Ν
Populus alba	White Poplar	Nat.	×		S	М		Fast growing, narrow, columnar form. Leaves green on top, silvery below.	Invasive roots, short lived, can sucker.	Z	Z	Z	Z	N
Populus augistifolia	Narrowleaf Cottonwood	Nat.	×		S	М		Native fast growing, drought tolerant. Once established, low maintenance.	Roots are invasive. Not for use near water sewer lines, septic tanks or streets. Use inter- mountain growth varieties.	Ζ	Ν	Ν	N	N
Populus deltoides	Eastern Cottonwood	Nat.	X		S	М		Fast growing. Grows best in sands or silts.	Requires moist, well drained soils.	Z	Z	Z	Z	Ν
Populus fremontii	Fremont Cottonwood	Nat.	Х		S	М		Native oval leaves. Golden fall color.	Invasive roots. Use intermountain growth varieties.	N	N	Z	N	N
Populus nigra "italica"	Lombardy Poplar	Nat.	×		S	М		Columnar tree. Bright green leaves. Good fall color. Fast growing.	Invasive roots. Good wind break. Short lived. Can sucker.	Z	Z	Z	Z	Z
Populus tremuloides	Quaking Aspen	Y	×		S/PS	Н	30 - 35'	Native. Bright green leaves. White bark, fast growing. Yellow color in fall.	Invasive roots.	Z	Z	Z	Y	Υ
Prunus americana	American Plum	Nat.		Х	S/PS	М		Thicket forming shrub or small tree.	Eastern native with white flowers in spring.	Z	Z	Z	Z	Ν
Prunus cerasifera "krauter"	Purpleleaf Plum	Nat.		Х	S	Н		Fruitless and not for windy locations.	Flowers are white in spring and has purple foliage.	Z	Z	Z	Z	Z
Prunus cerasitera	Flowering Pear	Nat.		X	S	М	25 - 30'	Adaptive. Attractive form, spring time flower display.	Medium sized. Sporadic flowering tree. Several adaptable varieties.	Z	Z	Z	Y	Υ
Prunus padus	Bird Cherry, Mayday Tree	Nat.		X	S	М	25 - 30'	Small star-shaped fragrant white flowers in slender, drooping, 3-6' clusters.	Fast growing. Susceptible to tent caterpillar. Fruit loved by birds.	Y	Υ	Υ	Y	Υ
Prunus sargentii	Flowering Cherry	Nat.		×	S	М		Pink or white spring flowers. Upright, spreading branches form rounded crown.	Little or no pruning. Sporadic flowering.	Z	Z	z	¥	Υ
Prunus virginiana	Chokecherry	Υ		Х	PS	М	20 - 25'	Red bark, white flowers. Good fall colors.	Medium sized, sporadic flowering tree.	Z	Z	Z	Υ	Υ
Pryus calleryana varieties	Flowering Pear, varieties Bradford, Chanticlear	Nat.		×	S	М	20 - 25'	Need maintenance. Upsweeping branches, flowering clusters.	Shade tree. Street tree.	Υ	Υ	Υ	Υ	Υ
Quercus macorcarpa	Bur Oak	Nat.	X		S/PS	М		Fast growing, glossy green, white leaves.	Rugged looking, adaptable.	Z	Ν	Z	Z	Ν
Quercus gambelii	Gambel Oak	Y		×	S/PS	L	25 - 30'	Slow growing, dark green leaves. Not suitable as a street tree.	Under ground creeping root system. Irregular form. Not available commercially in larger size or quantity.	Ν	Ν	N	Υ	Υ
Quercus borealis	Red Oak	Nat.	×		S/PS	М	25 - 30'	Fast growing, large open- growing branches. Good fall color.	Adaptable to sunny slope areas. Deep roots.	Z	Z	Z	Υ	Υ
Robinia ambigua "purple robe"	Purple Robe Locust	Nat.	X		S/PS	L		Large shade tree for dry windy locations. Prone to scale and borers.	Fast growing with purple flowers that turn yellow in the fall.	Z	Z	Z	Υ	Υ

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Robinia neomexicana	New Mexican Locust	Υ		×	S	М		A rapid growing tree that is very reminiscent of a large bush.	Has pink clustering flowers. Very attractive in bloom. Heavily thorned; not good in narrow areas.	Z	Z	N	Z	Υ
Robinia pseudoacacia	Black Locust	Nat.	х		S/PS	L		Very hardy tree. Showy, fragrant spring flowers. Good shade tree. Fast growing. Mossy seed pods. Prone to scale and borers.	Thorny weak branches. Difficult to prune. Suckers freely. Not good in narrow areas.	Z	Z	Ν	Υ	Υ
Sorbus aucuparia	European Mountain Ash	Nat.	Х		PS	М	25 - 30'	Mountain Ash provide habitat and forage for wildlife. Foliage turns red, orange, or yellow in fall.	Berries can be messy and are poisonous if consumed raw before the first hard frost.	Z	Z	N	Υ	Υ
Tilia	Linden	Nat.	×		S/PS	М	20 - 30'	Straight trunk. Dense, compact crown. Fragrant yellow flowers. Slow growing.	Young trees require staking and shaking. Pretty shape. Prefers rich, moist soils.	Υ	Υ	Υ	Υ	Υ
						Trees	(Everg	reen)						
Ables concolor	White Fir	Υ	X		S	М	30 - 35'	Slow growing. Blue green needles, conical shape.	Needs well drained soil. Not salt tolerant.	N	N	N	N	N
Cedrus atlantica	Atlas Cedar	Nat.	×		S/PS	L		Slow growing. Blue-green needles, open, graceful growth. Pyramidal shape.	Plant in protected area. Spreading. Needs 30' circle. Low survival rate in unprotected areas.	Z	Ζ	N	Z	N
Juniperus deppeana	Alligator Juniper	Υ	×		S	L	25 - 30'	Striking checked pattern bark resembling alligator hide. Hard to find commercially.	Slow growing evergreen, very tolerant of drought. Male flowers produce large amounts of pollen that may affect those with allergies or asthma.	Z	N	z	~	Υ
Juniperus monosperma	One-Seed Juniper	Y	×		S	М	25 - 30'	Shrubby form with grey, fibrous and shredding bark. Great for dry windy sites. Hard to find commercially.	Slow growing evergreen, very tolerant of drought. Male flowers produce large amounts of pollen that may affect those with allergies or asthma.	Ν	N	N	Υ	Υ
Juniperus osteosperma	Utah Juniper	Y		×	S	L	25 - 30'	Shrubby form with grey, fibrous and shredding bark. Great for dry windy sites.	Slow growing evergreen, very tolerant of drought. Male flowers produce large amounts of pollen that may affect those with allergies or asthma.	N	N	Z	Y	Υ
Juniperus scopulorum	Rocky Mountain Juniper	Y		×	PS	L	25 - 30'	Pyramidal to oval crown, thin shedding bark, great for dry windy sties.	Slow growing evergreen, very tolerant of drought. Male flowers produce large amounts of pollen that may affect those with allergies or asthma.	Ν	N	N	Υ	Υ
Picea ables	Norway Spruce	Nat.	×		S/PS	М		Fast growing (for a spruce) extremely hardy and wind resistant. Stiff, deep green, pyramid shape	Good tree for windbreaks and screening.	Ν	Ν	N	Z	N
Picea pungens	Colorado Spruce, Blue Spruce	Nat.	X		S/PS	М	30 - 35'	Slow growing, Conical shape. Native.	Blue or green needle varieties.	Ν	Ν	N	Υ	Υ
Pinus aristata	Bristlecone Pine	Y		×	S/PS	L		Slow growing, attractive short, blue-green needles. Native.	May prefer northern exposure.	Ν	Z	N	Z	N

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Pinyon Pine	Υ		x	S	L		Slow growing, bushy form, edible nuts. Hardy tree.	Transplants easiest as young plants. Susceptible to insects when stressed. Hard to find nursery grown.	Z	Ν	Z	Z	N
Limber Pine, Border Pine	Nat.	×		S/PS	L	30 - 35'	Slow growing. Native. Gray color bark. Slightly curved or twisted, dark green needles.	Grows well on dry, rocky slopes.	Ν	Ν	Ν	Υ	Υ
Austrian Pine	Nat.	x		S/PS	L	30 - 35'	Dense pyramidal form. Very hardy dark green needles. Moderate growth rate. Good tree for specimen of mass planting.	Good substitute for Ponderosa Pine. Adaptable.	Z	Z	Ν	Υ	Υ
Ponderosa Pine	Y	×		S/PS/S H	L	30 - 35'	Dark green needles. Stout, spreading branches. Large spire- like crown.	Does not transplant well from field. Container stock recommended. Susceptible to insects when stressed.	Z	Z	Z	Υ	Υ
Scotch Pine	Nat.	x		S	L	30 - 35'	Blue- green needles, irregular	Popular for its Christmas tree shape.	Z	Z	Z	Υ	Υ
Rocky Mountain Douglas Fir	Y	х		S/PS	L		Soft, dark green or bluish- green needles. Good specimen tree. Not salt tolerant.	Tolerates most soil conditions. Plant in sunny open location. Use inter-mountain growth varieties.	Ν	Ν	N	N	N
					Shrub								
Parry's Agave	Y			S	L		Dry, rocky slopes, 4,500 - 8,000 ft. Flowers after approx. 25 years. Up to 18' flower stalks.	Blooms yellow from June - July.	Z	Ζ	Ν	N	N
Saskatoon Serviceberry	Υ			PS	М	3 - 10'	Flower are white with 1' long strap like petals. Small apple like fruit that is showy and edible.	Produces suckers. Attracts wildlife. Good fall color.	Υ	Υ	Υ	Υ	Υ
Canadian Serviceberry	Nat.			S/PS	L	3 - 10'	Narrow upright form . Early white flowers. Yellow, red fall color.	Plant in sunny location.	Υ	Υ	Υ	Υ	Υ
Utah Serviceberry	Y			S/PS	L				Z	Z	Z	Z	Z
False Indigo	Υ			PS	М		Individual spikes may contain 50 100 flowers.	long-lived.	Υ	Y	Y	Υ	Υ
Manzanita	Y			PS	М		bark. Urn-shape white or pink flowers.	Palatable to animals. Certain species attract humming birds.	Υ	Υ	Υ	Υ	Υ
				S/PS	L		Tolerant of cold, heat, wind, dry and damp soils. White flowers in spring followed by	Very ornamental plant. Grows well under trees.	Z	N	Z	Z	N
Black Chokeberry	Y			3/13			black berries and red leaves in fall.			IN	IN		
	Pinyon Pine Limber Pine, Border Pine Austrian Pine Ponderosa Pine Scotch Pine Rocky Mountain Douglas Fir Parry's Agave Saskatoon Serviceberry Canadian Serviceberry Utah Serviceberry False Indigo	Pinyon Pine Y Limber Pine, Border Pine Nat. Austrian Pine Nat. Ponderosa Pine Y Scotch Pine Nat. Rocky Mountain Douglas Fir Y Parry's Agave Y Saskatoon Serviceberry Y Canadian Serviceberry Nat. Utah Serviceberry Y	Pinyon Pine Y Limber Pine, Border Pine Nat. X Austrian Pine Nat. X Ponderosa Pine Y X Scotch Pine Nat. X Rocky Mountain Douglas Fir Y X Parry's Agave Y Saskatoon Serviceberry Y Canadian Serviceberry Nat. Utah Serviceberry Y False Indigo Y	Pinyon Pine Y X Limber Pine, Border Pine Nat. X Austrian Pine Nat. X Ponderosa Pine Y X Scotch Pine Nat. X Rocky Mountain Douglas Fir Y X Parry's Agave Y Saskatoon Serviceberry Y Canadian Serviceberry Nat. Utah Serviceberry Y False Indigo Y	Pinyon Pine Y X S Limber Pine, Border Pine Nat. X S/PS Austrian Pine Nat. X S/PS Ponderosa Pine Y X S/PS/S H Scotch Pine Nat. X S Rocky Mountain Douglas Fir Y X S/PS Parry's Agave Y S Saskatoon Serviceberry Y PS Canadian Serviceberry Nat. S/PS Utah Serviceberry Y S/PS False Indigo Y PS	Pinyon Pine Y X S L Limber Pine, Border Pine Nat. X S/PS L Austrian Pine Nat. X S/PS L Ponderosa Pine Y X S/PS/S H Scotch Pine Nat. X S/PS/S L Rocky Mountain Douglas Fir Y X S/PS L Parry's Agave Y S/PS L Saskatoon Serviceberry Y PS M Canadian Serviceberry Nat. S/PS L Utah Serviceberry Y S/PS L False Indigo Y PS M	Pinyon Pine Y X S L Limber Pine, Border Pine Nat. X S/PS L 30 - 35' Austrian Pine Nat. X S/PS/S L 30 - 35' Ponderosa Pine Y X S/PS/S L 30 - 35' Scotch Pine Nat. X S/PS L 30 - 35' Rocky Mountain Douglas Fir Y X S/PS L Parry's Agave Y S L Shrubs (Decidence) Parry's Agave Y PS M 3 - 10' Canadian Serviceberry Nat. S/PS L 3 - 10' Utah Serviceberry Y S/PS L 3 - 10' False Indigo Y PS M 3 - 6'	Pinyon Pine Y X S L Slow growing, bushy form, edible nuts, Hardy tree. Slow growing, Native, Gray color bark, Slightly curved or twisted, dark green needles, Surface of the properties of the	Pinyon Pine	Special Characteristics Special Characte	Common Name 2	Common Name 2	Slow growing, bushy form, edble nuts. Hardy tree. Slow growing, bushy form, edble nuts. Hardy tree. Slow growing, bushy form, edble nuts. Hardy tree. Slow growing. Native. Gray phanes. Susceptible to inserts when stressed. Hard to find on underly grown. N N N N N N N N N N N N N N N N N N

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Botanical Name	Common Name	Native? (Y/Nat.)	Over- story Tree	Under- story Tree	Sun Req	Water Needs	Spacing	Special Characteristics	Notes / Comments	Urban	5-8' Wide	8-10' Wide	I0' Wide	Approved R-O-W
								Native habitat is in plains,						
Artemisia ludoviciana	Prairie Sage	Υ			S/PS	L		woodlands clearings, and rock		Ν	Ν	Ν	Ν	Ν
								gardens.						
								Dry plains, mesas, 5,000 - 8,000						
Artemisia tridentata	Basin Big Sagebrush	Υ			S	L		ft. semi-evergreen, drought		N	N	N	Ν	Ν
								tolerant, and several						
								subspecies.						
4. 1. 1	5 NA (1 C L) 1	· ·			_	١.		Wide range, sandy soils, 2,000 -						
Atriplex canescens	Four-Wing Saltbrush	Υ			S	L		8,000 ft.	control, and important to wildlife.	N	Ν	Ν	Ν	Ν
								Hardy, graceful growth habit	Clip or train into hedge or					
								with slender, arching, spiny	shrub.					
Barberis thunbergii	Japanese Barberry	Ν			S/PS	L		branches. Green foliage with	SIII ub.	Ν	Ν	Ν	Ν	Ν
								red berries.						
								Yellow flowers bloom in April	Branches are thorny. Has great					
								and June. Flowers turn into	resprouting ability. Not for use					
Barberis species	Barberry	Υ			PS	М	3 - 8'	edible berries.	near pedestrians.	Υ	Υ	Υ	Υ	Υ
								Fast growing. Dark green and	Hardy. Needs well- drained					
Buddleia davidii	Butterfly Bush, Summer Lilac	Nat.			S/PS	М		white leaves, lilac and orange	soil. Cut back in spring.	Ν	Ν	N	Ν	Ν
	,							flower clusters.	Susceptible to spider mites.					
								Multi-stemmed hedge or single-	Hardy, fast growing. Prune for					
	Cit i B I I	· ·			CIDC	١.		stemmed small tree. Yellow,	hedge with thorns. Good for					١.,
Caragana aborescens	Siberian Peashrub	Y			S/PS	L		fragrant flowers.	windbreak. Dwarf species	N	Ν	N	Ν	Ν
									available.					
								Leaves green on top, and silver	Native. Prune to thicken.					
Caragana species	Mountain Mohagany	Υ			S/PS	L	3 - 12'	underneath. Open branching		Υ	Υ	Υ	Υ	Υ
								pattern.						
Caryopteris x								Blue flowers in late summer.	Might die back completely in					
clandonensis	Blue Mist Spirea, Bluebeard	Nat.			S/PS	М		Can handle drought. Native to	winter but will come back in	Ν	Ν	Ν	Ν	Ν
Cidiloticisis								western US.	spring.					
Cercocarpus montanus	Curl-leaf Mountain Mahogany	Υ			S/PS	L		Narrow curled leaves. Slow	Extremely drought tolerant.	N	N	N	Ν	N
γ		-						growing in coldest areas.	Native to western US.					
								Flowers without petals but	Wildlife attractive in fall and					
Cerocoparpus species	Mountian Mahogany	Υ			PS	М	3 - 12'	distinctive sepals with pinkish	winter because conspicuous	Υ	Υ	Υ	Υ	Υ
								to reddish petal like lobes.	fruits. Drought tolerant.					
						-		Vaniana, in farms and but the	T-1					
Chaenomeles species	Flowering Quince	Nat.			S	М	3 - 4'	Variety in form and height. White,pink or red flowers.	Tolerates temp. extremes. Train as hedge or buffer.	Ν	Ν	Ν	Ν	Ν
Chamaebatiaria									Wildlife friendly. Loved by					
millefolium	Fernbush	Υ			S	L	3 - 4'	plant unrelated to ferns.	dear and elk. Salt tolerant.	Υ	Υ	Υ	Υ	Υ
mmejonum								Bright red twigs and small	Grows quickly.					
								white flowers in spring. New	C. Stra quickly.					
Cornus alba	Siberian Dogwood	Nat.			S/PS	М		shoots have the brightest color.		Ν	Ν	Ν	Ν	Ν
								201011						
								Red twigs contrast with green	Native. Yellow twig and					
Cornus stolonifera	Red-Osier Dogwood, Red	Nat.			S/PS	н	3 - 12'	leaves, white flowers.	variegated leaved varieties	Υ	Υ	Υ	Υ	Υ
,	Twig Dogwood								available.					
	211 6	l			0/	ļ ,		Glossy green when mature.	Black fruit. Red foliage in fall.					<u> </u>
Cotoneaster acutifolia	Peking Cotoneaster	Nat.			S/PS	L		Useful as hedge or screen.		Ν	Ν	Ν	Ν	Ν
								Spreading growth habit.	Good for slope cover. Ground					
Catamagetes abi	Crapharmy Catagoria	NI=-			C/DC		3 - 9'	Roundish shiny leaves. Bright	cover.	~	~	\ \	~	V
Cotoneaster apiculated	Cranberry Cotoneaster	Nat.			S/PS	-	3 - 9	green, red fall color, red fruit in		Y	Υ	Υ	Υ	Υ
								clusters.						

Sun Requirements: S = Req. Full Sun; PS = Partial Shade; SH = Full Shade

Section 3.030: City of Flagstaff Landscape Plant List

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Botanical Name	Common Name	Native? (Y/Nat.)	Over- story Tree	Under- story Tree	Sun Req.	Water Needs	Spacing	Special Characteristics	Notes / Comments	Urban	5-8' Wide	8-10' Wide	I0' Wide	Approved f R-O-W
Cotoneaster divaricata	Spreading Cotoneaster	Nat.			S/PS	М	4 - 9'	Stiff branches spread from center of shrub. Dark green leaves, pale beneath, red berries	Good for slope cover.	Υ	Υ	Υ	Υ	Υ
Euonymus alata	Winged Euonymus, Burning Bush	Nat.			S/PS	М		Wide growth pattern, flat- topped appearance. Dark green leaves, red in fall, orange-red fruit.	Use as background or screening plant. Compact variety available.	Z	Z	Z	Z	Z
Euonymus alata "compacta"	Dwarf Burning Bush	Nat.			S/PS	М		Dense shrub about 3' wide.	Brilliant red in fall.	Z	N	Ν	N	N
Forestiera neomexicana	New Mexican Olive	Υ			S	L		Grows well on hillsides, mesas, and river valleys	Blooms yellow in fall	Z	N	N	Ν	Ν
Forsythia suspensa	Forsythia	Nat.			S	М		Early bloomer with yellow flowers. Need pruning.	Tolerates most soils. Dwarf varieties available.	Ν	N	N	Ν	N
Gutierriza sarothrae	Snakeweed	Υ			S	L	3 - 5'	Small golden yellow flowers that bloom in the fall.	Purple veined leaves.	Υ	Υ	Υ	Υ	Υ
Hibiscus syriacus	Rose-of-Sharon	Nat.			S	М		Fast growing. Resembles a bush full of holly flowers in late summer. Needs winter protection for the first few years.	Prune for larger blossoms.	Z	Z	Z	Z	Z
Holodiscus dumosus	Rock Spire, Mountain Spray	Υ			S	L	4 - 6'	Attracts bees, butterflies, and birds. Has pink blooms in spring.	Drought tolerant. Good plant for xeriscaping.	Z	N	N	N	Z
Kerria japonica plantitiora	Japanese Kerria	Nat.			S/PS	М		Open, graceful, round shrub. Bright green leaves, small yellow flowers.	Prime after flowering. Open graceful form.	Z	Z	Ν	Z	Z
Kniphofia amabillia	Beauty Bush	Nat.			S	М		Upright shrub, pink flowers.	Requires some pruning. Scraggly. Flowers.	Z	Z	Z	Z	Z
Ligustrum aureum	Golden Privet	Nat.			S/PS	М		Yellow edged leaves. White spring flowers. Attracts bees.	Clip as hedge or stand alone.	Z	z	Z	z	Z
Ligustrum vulgare	Privet	Nat.			S/PS	М		Fast growing shrub that can be clipped into formal shapes.	Small white flowers cluster in summer.	z	N	Ν	Ν	Ν
Lonicera involucrata	Twinberry	Nat.			S/PS	М		Flowers are orange-red and appear in March-July. With paired purple and black berries. Dark green foliage.	Native to most mountain areas of the Western US.	Z	N	Z	Ν	N
Lonicera korolkowii	Red-Flowered Honeysuckle	Nat.			S/PS	М		Many small rose color flowers in late spring.	Great background shrub.	Ν	N	N	N	Ν
Lonicera t. arnolds red	Arnolds Red Honeysuckle	Nat.			S/PS	М		Tolerant of harsh conditions.	Blooms red in summer.	Ν	N	N	Ν	N
Lonicera tatarica	Tatarian Honeysuckle	Nat.			S/PS	М		Snow white to pink flowers in late spring. Birds love the late red spring berries.	Undermining and disease resistant.	Z	Z	Ν	Z	Z
Lonicera utahensis	Utah Honeysuckle	Nat.			PS	М		Likes open coniferous forest.	Orange berries attract wildlife	Ν	Ν	N	Ν	N
Perovskia atriplicfolia	Russian Sage	Nat.			S	М	3 - 4'	Tubular lavender flowers on grayish white stems. Pungent odor when crushed.	Best in mass planting. Cut back to ground before growth. Drought tolerant.	Υ	Υ	Υ	Υ	Υ
Philadelphus species	Mock Orange	Nat.			S/PS	М		Fountain form, white flowers.	Prune after blooming.	Ν	Ν	Ν	Ν	N
Physocarpus opulifolius	Dwarf Ninebark	Nat.			S/PS	М		Rust color in fall. Good shade shrub for Flagstaff.	Blooms white/ pink in spring.	Ν	N	Ν	Ν	N
Physocarpus species	Ninebark	Υ			S/PS	М		Peeling bark, white flowers.	Hardy.	Ν	Ν	Ν	Ν	Ν

Native?: Y = Native; Nat. = Naturalized

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Section 3.030: City of Flagstaff Landscape Plant List

Potentilla fruticosa Bush Cinquefoil Y SPS L Tolerant to most soil Special Characteristics Notes / Comments Sps Sps Sps	-	2 X X Z 10' Wide	X X X IO Wile Approved
Potentilla fruticosa Bush Cinquefoil Y S/PS L	Y Y N N	Y	Y
Potentilla fruticosa Potentilla Nat. S M 3 - 6 Potentilla fruticosa Potentilla Nat. S M 3 - 6 Potentilla fruticosa Potentilla Nat. S M 3 - 6 Potentilla fruticosa Potentilla Nat. S M 3 - 6 Potentilla fruticosa Potentilla Nat. S M 3 - 6 Potentilla fruticosa Potentilla Nat. S M 3 - 6 Potentilla fruticosa Nat. S M 3 - 6 Potentilla Nat. Nat.	Y Y N N	Y	Y
Potentilla fruticosa Potentilla Nat. S M 3 - 6 petal flower. Brown shredded Suckers, difficult to prune. Y Y Y Y Y Y Y Y Y	Y N N N N	Y	Y
Potentilla fruticosa Potentilla Nat. S M 3 - 6' petal flower. Brown shredded bark. Y Y Y Y Y Y Y Y Y	Y N N N N	Y	Y
Prunus besseyi Western Sand Cherry Y S M 3 - 6' Black berries. Some shaped into bush or small tree. Has white-pink flowers in spring. Si/PS L Si/PS Si/PS L Si/PS L Si/PS Si/PS L Si/PS Si/PS L Si/PS Si/PS L Si/PS Si/PS Si/PS L Si/PS Si/PS	Y N N N N	Y	Y
Prunus besseyi Western Sand Cherry Y S M 3 - 6 Clusters of beautiful white berries. Short lived. Y Y Y Y Y Y Y Y Y	Z Z Z	Z	N
Prunus besseyi Western Sand Cherry Y S M 3 - 6' flowers. Silver green leaves. Black berries. berries. Short lived. Y </td <td>Z Z Z</td> <td>Z</td> <td>N</td>	Z Z Z	Z	N
Black berries. Black berries. Can be shaped into bush or small trace. Has white-pink flowers in spring. S/PS L S/PS L	Z Z Z	Z	N
Prunus cistena Purple Leaf Sand Cherry Nat. S/PS L Can be shaped into bush or small tree. Has white-pink flowers in spring. Bears small black-purple fruit but hardly noticeable due to poor contrast to leaves. N <td>Z Z</td> <td>N</td> <td></td>	Z Z	N	
Prunus cistena Purple Leaf Sand Cherry Nat. S/PS L small tree. Has white-pink flowers in spring. but hardly noticeable due to poor contrast to leaves. N <td>Z Z</td> <td>N</td> <td></td>	Z Z	N	
Prunus cistena Purple Leaf Sand Cherry Nat. S/PS L flowers in spring. poor contrast to leaves. N N N Prunus tomentosa Nanking Cherry Y S/PS L Hardy. Fruiting shrub. Edible scarlet fruit, dark green open foliage. White flowers. Good fall color. N	Z Z	N	
Prunus tomentosa Nanking Cherry Y S/PS L Hardy. Fruiting shrub. Edible scarlet fruit, dark green open foliage. White flowers. Good fall color. N <th< td=""><td>N</td><td></td><td>7</td></th<>	N		7
Prunus tomentosa Nanking Cherry Y S/PS L scarlet fruit, dark green open foliage. White flowers. N	N		7
Prunus tomentosa Nanking Cherry Y S/PS L scarlet fruit, dark green open foliage. White flowers. N	N		۷
Foliage. White flowers. Multi-branched shrub with purple leaves. Can be trained as spring. N N N N N N N N N N N N N N N N N N		Z	+
Prunus x cistena Dwarf Red-leaf Plum Nat. S L/M purple leaves. Can be trained as a tree. spring. N		N	T
Antelope Bitterbrush Y S L Rocky hillsides, slopes and mesas. N N N N Pyracantha fortuneana Cherri Berri Pyracantha Nat. S L Extremely hardy. Clusters of orange berries in fall, eaten by birds. Rhamnus cathartica Common Buckthorn Y S/PS L Bright green leaves, yellow in fall. Black fruit. Tall and narrow form. Rhus aromatica Fragrant Sumac Nat. PS M 3 - 8' Attractive orange or red fall color. Rhus glabra Smooth Sumac Nat. S/PS L 3 - 8' green leaves, whitish beneath, red fall color Rhus avata Surgar Sumac Y S L Found on slopes and mesas Xeric broadleaf. Usually assoc. N N N N		Ν	
Purshia tridentata Antelope Bitterbrush Y S L Rocky hillsides, slopes and mesas. Important wildlife species. N	N		N
Purshia tridentata Antelope Bitterbrush Y S L mesas. N<	Z		
Mesas. Extremely hardy. Clusters of orange berries in fall, eaten by birds. S L S/PS L	.,	N	7
Pyracantha fortuneana Cherri Berri Pyracantha Nat. S L orange berries in fall, eaten by birds. N		14	`
Bright green leaves, yellow in fall. Black fruit. Tall and narrow form. S/PS L Bright green leaves, yellow in fall. Black fruit. Tall and narrow form. N N N N N N N N N N			
Rhamnus cathartica Common Buckthorn Y S/PS L Bright green leaves, yellow in fall. Black fruit. Tall and narrow form. Rhus aromatica Fragrant Sumac Nat. PS M 3 - 8' Attractive orange or red fall color. Rhus glabra Smooth Sumac Nat. S/PS L Bright green leaves, yellow in fall. Black fruit. Tall and narrow form. PS M 3 - 8' Attractive orange or red fall color. Opten confused for poison-ivy. Y Y Y Y Y Y Y Y Y S Rhus ovata Surgar Sumac Y S L Found on slopes and mesas Xeric broadleaf. Usually assoc.	Ν	N	N
Rhamnus cathartica Common Buckthorn Y S/PS L fall. Black fruit. Tall and narrow form. N N N N N Rhus aromatica Fragrant Sumac Nat. PS M 3 - 8' Flowers can be white or yellow. Attractive orange or red fall color. Often confused for poison-ivy. Y Y <td></td> <td>┷</td> <td>\bot</td>		┷	\bot
Fragrant Sumac Nat. PS M 3 - 8' Flowers can be white or yellow. Leaves fragrant when crushed. Often confused for poison-ivy. Y Y Y Y Y Y Y Y Y			
Rhus aromatica Fragrant Sumac Nat. PS M 3 - 8' Flowers can be white or yellow. Attractive orange or red fall color. Color. Often confused for poison-ivy. Y Y Y Y Often confused for poison-ivy. Short lived. Open growth pattern. Deep green leaves, whitish beneath, red fall color Rhus ovata Surgar Sumac Y S L Found on slopes and mesas Xeric broadleaf. Usually assoc. N N N	Ν	N	N
Rhus aromatica Fragrant Sumac Nat. PS M 3 - 8' Attractive orange or red fall color. Often confused for poison-ivy. Y Y Y Rhus glabra Smooth Sumac Nat. S/PS L 3 - 8' green leaves, whitish beneath, red fall color Invasive to foundations. Y Y Y Rhus ovata Surgar Sumac Y S L Found on slopes and mesas Xeric broadleaf. Usually assoc. N N N		-	+
Color. Short lived. Rhus glabra Smooth Sumac Nat. S/PS L 3 - 8' green leaves, whitish beneath, red fall color Rhus ovata Surgar Sumac Y S L Found on slopes and mesas Xeric broadleaf. Usually assoc. N N N	V		Y
Rhus glabra Smooth Sumac Nat. S/PS L 3 - 8' Open growth pattern. Deep green leaves, whitish beneath, red fall color Found on slopes and mesas Surgar Sumac Y S L Found on slopes and mesas Xeric broadleaf. Usually assoc.	Υ	ı	1
Rhus glabra Smooth Sumac Nat. S/PS L 3 - 8' green leaves, whitish beneath, red fall color Invasive to foundations. Y Y Y Rhus ovata Surgar Sumac Y S L Found on slopes and mesas Xeric broadleaf. Usually assoc. N N N		+-	+
Rhus ovata Surgar Sumac Y S L Found on slopes and mesas Xeric broadleaf. Usually assoc. N N N	Υ	Y	Y
I Rhus ovata Surgar Sumac Y S L			
I Rhus ovata Surgar Sumac Y S L		-	+
	Ν	N	N
Clumpy growth habit. Good fall Good as a low hedge.			\exists
Rhus trilobata Squaw Bush, Three Leaf Nat. S/PS L 4 - 8' color. Good in dry, rocky soil. Y Y Y	Υ	Υ	Y
Sumac			
Large with upright growth Red fall color. Large shrub.			
Rhus typhina Staghorn Sumac Nat. S/PS L 5 - 8' habit. Leaves deep green above,	Υ	Y	Y
white blow. Decorative fruit.	•	'	•
		┷	\bot
Has dense, twiggy growth. Flower and rock garden			
Ribes alpinum	N	N	N
Good fall color. be pruned into hedge.	'`	+	+
Ribes aureum Golden Currant Y S/PS L 3' leaves. Cluster of small yellow, pruned into hedge. Y Y Y		_	Y
Ribes dureum Golden Currant 1 5/PS L 3 leaves. Cluster of small yellow, pruned into neage. 1 1 1 1 1 1 1 1 1		'	'
Greenish-white to pinkish Furry texture under leaves.	Y	1	+
Ribes inebrians Wax Currant Y PS L 3 - 6' tubular flowers. Red or orange Densely branched. Y Y Y		\vdash	Y
fruit.	Υ	Y	
Ribes rubrum Red Lake Currant Nat. S/PS M Delicious edible currants. Blooms pink in spring. N N		Y	+
Double, yellow blossoms. Blooms yellow in June.	Υ		Ν
Rosa f. persian yellow Persian Yellow Rose Nat. S/PS M S	Y	N	

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Section 3.030: City of Flagstaff Landscape Plant List

Botanical Name	Common Name	Native? (Y/Nat.)	Over- story Tree	Under- story Tree	Sun Req.	Water Needs	Spacing	Special Characteristics	Notes / Comments	Parl Urpau	ē	% Med Wide	æ	Approved for R-O-W
Rosa rugosa	Shrub Rosa	Nat.			S			Very hardy, vigorous rose. Blooms in late spring in a range of color depending on cultivar. Showy red - orange to orange fall color.	Can tolerate dry, sandy soils and light shade. Bright read tomato shaped fruit.	Ν	s Z	Z	z	N
Rosa woodsii	Woods Rose	Y			S	L		Sparse branching pattern. Single pink and white blossoms in spring and summer. Rose hips persist throughout the winter.	Native to western and central North America.	Z	Z	Z	Z	N
Salix exigua	Coyote Willow	Υ			S/PS	М		Grows on slopes, woodland clearings and meadows.	Grows fast and helps stabilize soils.	Ν	Ν	Ν	Ν	N
Sambucus caerulea	Blue Elderberry	Y			S/PS	М		Has white flower clusters spring to summer.	Edible blue-black fruit for birds and humans. Native from California north to Canada and east to the Rockies.	Ν	Ν	Z	Z	Ν
Sambucus species Elderberry	Blue Elderberry	Υ			S/PS	L		Creamy white flowers. Has black, blue or red fruit depending on species.	Fast growing. Golden Elder has yellow flowers most of the summer. Screening plant for three seasons.	Z	Ν	Ν	Ν	N
Shepherdia argentia	Russet Buffaloberry	Υ			PS	М		Grows well in coniferous forests.	Birds eat the berries, makes for a good hedge.	Ν	Z	Z	Z	Ν
Spiraca species	Spiraea	Nat.			S/PS	L		Variety in form and height, and flowering season. White, pink or red flowers.	Hardy. Prune after blooming. Compact, spreading to tall graceful types available.	N	N	N	Z	N
Symphoricarpos albus	Snowberry	Nat.			S/PS	L		Upright or spreading shrub. Small pink or white flowers in clusters.	Fruits best in full sun with white berry.	Ν	Z	Z	Z	Z
Symphoricarpos oreophilus	Mountain Snowberry	Y			PS	М		Native habitat is on wooded slopes and along streams.	Has white berries, blooms yellow in fall.	Z	Ν	Z	Ν	Ν
Syringa vulgaris	Lilac	Nat.			PS	M/H	6 - 15'	Dark green heart shaped leaf, cluster deeply fragrant purple flowers.	Hardy shrub, produces suckers. Flowers are inconsistent due to frost.	Υ	Υ	Υ	Υ	Υ
Viburnum dentatum	Arrowwood Viburnum	Nat.			S/PS	М		Dark green and red in fall color. Birds like the fruits.	White flat clusters of flowers occur in June.	Z	Z	Z	Ν	Ν
Viburnum opulus	Cranberry Bush	Nat.			PS	н	4 - 9'	Fragrant and attractive flowers. Stunning fall foliage. Blooms get frosted here.		Υ	Υ	Y	Υ	Υ
Viburnum x burkwoodii	Burkwood Viburnum	Nat.			S/PS			Deciduous but often evergreen shrub with glossy green foliage.	Pink bud open white in early spring. Red fruit turns black in summer.	Z	Z	Z	Z	N
Viburnum x carlcephalum	Fragrant Viburnum	Nat.			S/PS	М		Low maintenance plant with pink or white flowers.	Foliage turns red/ purple in fall.	N	Ν	Z	Z	Ν
						Shrub	s (Ever	·						
Berberis fremontii	Fremont Barberry	Υ			S	L		Pinyon/ juniper, ponderosa woodlands, 4,000 - 7,000 ft.	Evergreen with a holly like leaf.	Ν	N	Ν	N	N
Buxus microphylia, "koreana"	Korean Boxwood	Nat.			S/PS	М		Low hedge or wall planting against house susceptible to winter burn.	Slow growing. Plant in protected location.	Ν	Z	Z	Z	Z
Chrysothamnus nauseosus	Rubber Rabbit Brush	Υ			S		3 - 6'	Aromatic, gray- green foliage, yellow flowers in late summer.	Twiggy looking. Hardy. Drought tolerant.	Υ	Υ	Υ	Y	Υ

 $\underline{\text{Native?}}\text{: }Y = \text{Native; Nat.} = \text{Naturalized}$

Sun Requirements: S = Req. Full Sun; PS = Partial Shade; SH = Full Shade

Section 3.030: City of Flagstaff Landscape Plant List

		~ ~	0	Under-	÷		bo			Parl	cways	& Med	lians	for
Botanical Name	Common Name	Native? (Y/Nat.)	Over- story Tree	story Tree	Sun Req	Water Needs	Spacing	Special Characteristics	Notes / Comments	Urban	5-8' Wide	8-10' W ide	10' Wide	Approved R-O-W
Cotoneaster congestus	Pyrnees Cotoneaster	Nat.			S/PS	М		Dense, rounded form with branches curving downward. Dark green leaves, small red fruit.	Good on rocky slopes. Semi- evergreen to evergreen.	Ν	Z	Ν	Ν	Ν
Cowania mexicana	Cliffrose	Υ			s	М	3 - 9'	Shrub has many branches and somewhat straggly appearing. Small yellow rose-like flowers.	Native. Needs some pruning. Drought tolerant.	Υ	Υ	Υ	Υ	Υ
Fallugia paradox	Apache Plume	Y			S	L	3 - 8'	Dark green leaves, in clusters. White rose-like flowers.	Native. Rugged looking. Drought tolerant.	Υ	Υ	Υ	Y	Υ
Juniperus chinensis	Chinese Juniper	Nat.			S	L		Flowers are yellow to orange- brown and come out in March. Can tolerate adverse conditions, except water logged soils.	Fall colors range from a creamy yellow to a blue green to grey green.	Z	Z	z	Z	Z
Juniperus sabina	Tamarix Juniper	Nat.			S/PS	М		15' spread		Ν	Ν	Ν	Z	Ν
Juniperus species	Juniper ('Arcadia', 'Blue Chip', 'Broadmoor' 'Buffalo', 'Scandia', ect.)	Nat.			S/PS	L	3 - 15'	Many forms and color varieties. Easy to grow once established.		Υ	Υ	Υ	Υ	Υ
Juniperus squamata	Blue Star Juniper	Nat.			S	М		Drought tolerant. Doesn't like humidity and high night temperatures.	Low growing, dense shrub, with silvery-blue foliage. Low maintenance.	Z	Z	N	Z	Z
Juniperus x pfitzeriana	Sea Green Juniper	Nat.			S/PS	М		Broad arching limbs, 5' spread.		Z	Z	Z	Z	Z
Mahonia aquifolium	Oregon Grape Holly	Nat.			S/PS/S H	М	3 - 6'	Glossy, holly-like leaves. Blue berries.	Grows best against a wall as low hedge/screen. Good looking all year.	Y	Υ	Y	Y	Y
Picea glauca "conica"	Dwarf Alberta Spruce	Nat.			PS	М		Compact and pyramidal tree. Short fine needles. Yellow/bright green in color, makes handsome tub plant.	Slow growing. Plant in protected location. Susceptible to winter burn. High risk.	Ν	N	Z	N	N
Pinus mugo	Mugo Pine	Nat.			s	L		Variable sizes. From prostrate shrub to moderate size tree. Open growing, spreading.	Slow growing.	Ν	N	N	Ν	N
Pyracantha angustifolia	Pyracantha, Narrowleaf Firethorn	Nat.			S/PS/S H	г		Densely branched shrub. Glossy, green leaves, orange fruit, white flowers and thorns.	Fast growing. Not evergreen in harsh winters. Need pruning. Use as espalier on wall.	Z	Z	Z	Z	Z
Yucca baccata	Banana Yucca	Υ			PS	L		Native to dry hills and slopes.	Has flowering stalk that grows to 5'.	Ν	Ν	Z	N	Ν
Yucca species	Yucca	Y			S	L		Many species have edible fruits. Has sword shaped leaves with spikes of white flowers.	Can only be pollinated by the Yucca Moth or by hand. Be sure to select a cold tolerant species.	N	N	N	N	N
						Gro	oundcov							
Achillea lanulosa	Western Yarrow	Y			S/PS	L		Native habitat is in ponderosa woodlands, meadows, and between 5,500 and 11,500 ft.	White blooms from July - October.	Ν	N	Ν	N	N
Achillea tomentosa	Wooly Yarrow	Υ			S	М	6 - 18"	Flat spreading mat of fern-like, deep green, hairy leaves, Golden flower heads top of 6 - 10" stems.	Good edging and a neat ground cover for small areas. Use in rock gardens.	Υ	Υ	Υ	Υ	Υ

Sun Requirements: S = Req. Full Sun; PS = Partial Shade; SH = Full Shade

Section 3.030: City of Flagstaff Landscape Plant List

		~ ~	Over	Under-	÷		50			Par	kways	& Med	lians	for
Botanical Name	Common Name	Native? (Y/Nat.)	story Tree	story Tree	Sun Req.	Water Needs	Spacing	Special Characteristics	Notes / Comments	Urban	5-8' Wide	8-10' Wide	10' Wide	Approved R-O-W
Aegopodium podagraria	Bishop's Weed	Nat.			S/PS	Н	6 - 18"	Light green, divided leaflets make a low dense mat.	Very vigorous ground cover, spreads by underground rootstocks.	Υ	Υ	Υ	Υ	Υ
Agastache cana	Hummingbird Mint	Υ			S/PS	М		Grows in dry mountain slopes (i.e. TX, NM, CO)	Has purple blooms in September and October.	N	N	N	Z	N
Ajuga species	Carpet Bugle	Nat.			S/PS/S H	L	6 - 18"	Forms mat of dark green leaves. White, pink or blue flowers.	Fast growing.	Υ	Υ	Υ	Y	Υ
Antennaria parvifolia	Rocky Mountian Pussytoes	Y			S/PS	L		Native habitat is in ponderosa woodlands and meadows between 5,000 and 12,000 ft.	White blooms in May and June.	N	N	N	Z	N
Antennaria rosea	Pussytoes	Y			S/PS	М	6 - 18"	Silvery green foliage with white cottony flowers. Good in rock gardens.	Native. Takes light foot traffic. Two species - one for sun, one for shade.	Υ	Υ	Υ	Υ	Υ
Anthemis nobilis	Chamomile	Y			S	L		Evergreen. Forms mat of bright green leaves and daisy-like flowers.	Can be moved.	Ν	Ν	N	Z	N
Aquilegia chrysantha	Golden Columbine	Y			S/PS	М		Grows in moist woodlands, aspen groves, and between 3,000 and 11,000 ft.	Yellow blooms from June - September	Z	Z	z	Z	Z
Aquilegia desertorum	Red Columbine	Nat.			S/PS	М		Grows in moist woodlands, canyon slopes and between 6,800 and 8,000 ft.	Has red blooms from June - September.	Ν	Z	Z	Z	N
Arabis alpine	Mountain Rockcress	Nat.			S	М	6 - 18"	Low, tufted, rough haired plant, 2' wide, dense white flowers in clusters.	Have attractive year round foliage and clusters of flowers. Needs good drainage.	Υ	Υ	Υ	Υ	Υ
Arabis caucasica	Wall Rockcress	Nat.			S	М	6 - 18'	Forms mats of gray-green leaves, white flowers, 11/2' wide, excellent ground covering for spring-flowering bulbs.	Have attractive year round foliage and clusters of flowers. Needs good drainage.	Υ	Υ	Υ	Υ	Υ
Arctostaphylos uva-ursl	Bearberry, Kinnickinick	Nat.			S/PS	L		Prostrate, spreading forms. Glossy green leaves, white flowers, red berries.	Good plant for north and east exposures and slopes. Needs well drained soil.	Ν	Ν	N	Z	Z
Arenaria fendleri	Fendler's Sandwort	Υ			S	L		Native habitat is in ponderosa clearings, high meadows, and 4,000 - 12,000 ft. elevation	Blooms are white and last from June - September.	N	N	N	Z	N
Artemisa species	Sagewort	Y			S	L		Silvery green foliage. Small, yellow flowers. Needs to be trimmed.	Native. Fast growing. Many species available.	N	Z	Z	Z	Z
Artemesia schmidtiana	Berberis Repens	Nat.			S	L		Forms dome of silvery, wooly, leaves. Sage-like aroma.		Z	Z	z	Z	N
Asclepias tuberosa	Butterflyweed	Y			S	L		Grows in open grasslands, ponderosa meadows, and between 4,000 and 8,000 ft.	Yellow blooms from June - September. Salt tolerant.	Z	Z	N	Z	N
Aurinia saxatilis	Basket of Gold Alyssum	Nat.			S/PS	М	6 - 12"	Grey 2-5" leaves from a spreading evergreen mound, dense clusters of golden yellow flowers.	Tolerates any well drained soil, use as any foreground plant in borders. Short bloom time.	Υ	Υ	Υ	Υ	Υ
Berberis repens	Oregon Grape	Y			S/PS	L		Dark green, glossy leaves, yellow flowers, edible blue berries.	Native.	Z	Z	Z	Z	Z

 $\underline{\text{Native?}}\text{: }Y = \text{Native; Nat.} = \text{Naturalized}$

Sun Requirements: S = Req. Full Sun; PS = Partial Shade; SH = Full Shade

Section 3.030: City of Flagstaff Landscape Plant List

Besience Name Common Name Designed Barborry Y PS L Difference glossy leaf Value Source plants from group glossy leaf Value Source plants in dispersal or values from pine- Source plants in dispersal or personal. Source plants in dispersal or personal. Source plants and produced source. No N.				Over	 ÷		bo			Parl	kways	ways & Med		for
Service in comentorsum Creeping Burborry Y P P L	Botanical Name	Common Name	Native? (Y/Nat.)		Sun Req	Water Needs	Spacing	Special Characteristics	Notes / Comments	Urban	5-8' Wide	8-10' Wide	10' Wide	
Serberit comentations								Dark green glossy leaf. Yellow	Native. Slow to spread.					
Califiche involuciosta Nat. SPS M Native habitat is in dry areas in Unah above 6000 ft. September. Native habitat is in dry areas in Unah above 6000 ft. September. Native habitat is in dry areas in Unah above 6000 ft. September. Native habitat is in dry areas in Unah above 6000 ft. September. Native habitat is in dry areas in Unah above 6000 ft. September. Native habitat is notyon / September	Bankania tananantaan	Cuassing Bankannı	_		DC			flowers, edible blue berries.	Susceptible to winter burn.	l N	N.	NI.	N.	l N
Carlylog Integral Particular Particula	Berberis tomentosum	Creeping Barberry	ľ		P3	-		Bronzy leaves in winter.		IN	IN	IN	IN	IN
Strowegive Str	Callirhoe involucrata	Winecups	Nat.		S/PS	М				N	N	N	N	N
Second processes Second Deturn Nat. SIPS L Simple philades & plains. Second processes Nat. Sips L S		·						· · · · · · · · · · · · · · · · · · ·						
Binderin 2007 Cartillejo integral Painthrush Y SPS L Native habitats in pirpura / woodlands, between 3,000 and Shooms red and lasts from N N N N N N N N N			.,		•			, ,	1.	١	١	١	١	١
Caretifield integral Painthrush Y	Calylophus hartwegii	Hartweg Evening Primrose	Y		5	L		ľ '	June.	N	N	N	N	N
Signature Sign								Native habitat in pinyon /	Blooms red and lasts from					
Note Summer Nat. SiPS M 6.18 Personals, spreading dense, tatik Fats growing. Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y	Castillaia inta ana	Da in all much	_		C/DC			juniper and ponderosa	June - October.	l NI	NI	NI.	N.	N.
Serior S	Castilleja integra	raintorusn	'		3/53			woodlands; between 3,000 and		IN	IN	IN	IN	IN
SPS M 6 - 18" mass of silven-yeng leaves. Secured in front of caller plants, in boarders and edging from the followers. Secure of front at 2 wide flowers. Secure of flowers.								8,500 ft.						
Mouse Ear Coreopsis Nat. S M 6 - 18								Perennial, spreading dense, tuft	Fast growing.					
Coreopis auriculata Mouse Ear Coreopsis Nat. S M 6 - 18 Spreads by underground runners to form a 2 wide funders to form a 2 wide fun	Cerastim tomentosum	Snow in Summer	Nat.		S/PS	М	6 - 18"	mats of silvery-grey leaves,		Υ	Υ	Υ	Υ	Υ
Some								white flowers.						
Some								Spreads by underground	Best used in front of taller					
Section of the properties and coreopsis Nat. Section of the properties and core of the propertie														
Coreopsis tintrgra	Coreopsis auriculata	Mouse Ear Coreopsis	Nat.		S	М	6 - 18"		, ,	Υ	Υ	Υ	Υ	Υ
Coreopsis tintrgra Annual Coreopsis Nat. SPS L Naturalized: native to the plains region. Foodomester horizontalis Rock Cotoneaster Nat. SPS M Low growing, spreading to 10°, Good for bank cover. Semily bright green above, pale beneath Red berries. Nat. SPS M Native habitat is in canyon slopes, desert washes; elevation Spetember. N N N N N N N N N N N N N														
Corecepts tintrgra Annual Coreepsis Nat. SPS L region. October: N N N N N N N N N N N N N N N N N N N									Red blooms from June -					
Cotoneaster horizontalis Rock Cotoneaster Nat. S/PS M Low growing, spreading to 10', Good for bank cover. Semily evergreen. Nat. S/PS M Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in canyon slopes, desert washes; elevation September. Native habitat is in ponderosa woodlands and meadows at 3,000 - 9,000 ft. Native habitat is in ponderosa woodlands and meadows; from July - September. Native habitat is in ponderosa woodlands and meadows; from September. Native habitat is in ponderosa woodlands and meadows; from September. Native habitat is in ponderosa woodlands and meadows; from September. Native habitat is in ponderosa woodlands and meadows; from September. Native habitat is in ponderosa woodlands and meadows; from September. Native habitat is in ponderosa woodlands and meadows; from September. Native habitat is in ponderosa woodlands and meadows; from September. Native habitat is in ponderosa woodlands and meadows; from September. Native habitat is in ponderosa woodlands and meadows; from September. Native habitat is in ponderosa woodlands and meadows; from September. Native habitat is i	Coreopsis tintrgra	Annual Coreopsis	Nat.		S/PS	L		•	•	Ν	Ν	Ν	Ν	Ν
Cotoneaster horizontalis Cotoneaster Note. SPS M bright green above, pale beneath. Red berries. Nature habitat is in caryon, subject here have habitated by the head of the habitate														
Datura meteloides Scared Datura Nat. S/PS L S/PS L S/PS L S/PS L S/PS L S/PS S/PS S/PS L S/PS S/PS S/PS S/PS L S/PS S/PS S/PS S/PS S/PS L S/PS S/PS S/PS L S/PS L S/PS S/PS S/PS L S/PS S/PS S/PS S/PS L S/PS S	Cotoneaster horizontalis	Rock Cotonesster	Nat		S/PS	м				N	N	N	N	N
Natural meteloides Scared Datura Nat. S/PS L Native habitat is in carryon slopes, desert washes; elevation spetember. N N N N N N N N N	Cotoneuster nonzontuns	NOCK Cotolleaster	INAL.		3/1 3				evergreen.	'	14	14	'	'
Delosperma cooperii Purple Ice Plant Nat. S/PS L Slopes, desert washes; elevation 1,000 - 6,000 ft.									Dia anno coleino forante longo					
Delosperma cooperii Purple Ice Plant Nat. S L Very hardy plant. Good for Very hardy plant. Good for Very hardy plant. Good for August. Succulent, bright green leaves. Red fall color, yellow flowers. Solution of Plants (Sood slope cover and in rock gardens) Succulent, bright green leaves. Red fall color, yellow flowers. Solution of Red fall color, yellow flowers. Solod slope cover and in rock gardens. Feed for healthier plants. Do not over water. N N N N N N N N N N N N N N N N N N	D-4	Council Docume	Nice		C/DC			· · · · · · · · · · · · · · · · · · ·	-		N.	N.		
Delosperma cooperii Purple Ice Plant Nat. S L Very hardy plant. Good for rock gardens Succulent, bright green leaves. Good slope cover and in rock gardens Red fall color, yellow flowers. Succulent, bright green leaves. Good slope cover and in rock gardens. Feed for healthier plants. Do not over water. N N N N N N N N N N N N N N N N N N N	Datura meteloides	Scared Datura	inat.		3/P3	L			September.	IN	IN	IN	IN	IN
Delosperma nubigenum Yellow Ice Plant Nat. S L rock gardens August. N N N N N N N N N N N N N N N N N N								· · · · · ·	Haratalahlaran Garan Inga					
Delosperma nubigenum Yellow Ice Plant Nat. S L Succulent, bright green leaves. Red fall color, yellow flowers. Seed for healthier plants. Do not over water. N N N N N N N N N	Delosperma cooperii	Purple Ice Plant	Nat.		S	L			· ·	Ν	Ν	Ν	Ν	Ν
Delosperma nubigenum Yellow Ice Plant Nat. S L Red fall color, yellow flowers. gardens. Feed for healthier plants. Do not over water. N N N N N N N N N N N N N N N N N N N								-	-					
Pellow Ice Plant Nat. S L Some plants. Do not over water. N N N N N N N N N N N N N N N N N N														
Delphinium geranifolia Larkspur Nat. PS M Grows in coniferous forest clearings at 6,500 - 9,500 ft. September. Purple Coneflower Nat. PS M Native to plains. PS M Native habitat pinyon, juniper, ponderosa woods and plains at 1,000 - 9,000 ft. PS D Native habitat pinyon, juniper, ponderosa woods and plains at 1,000 - 9,000 ft. PS D D D D D D D D D D D D D D D D D D D	Delosperma nubigenum	Yellow Ice Plant	Nat.		S	L		Red fall color, yellow flowers.	ľ	Ν	Ν	Ν	Ν	Ν
PS M									plants. Do not over water.					
PS M			ļ					C : '((DI 11 (11					
Echinacea purpurea Purple Coneflower Nat. PS M Native to plains. Purple blooms from July - September. N N N N N N N N N N N N N N N N N N N	Delphinium geranifolia	Larkspur	Nat.		PS	М				Ν	Ν	Ν	Ν	Ν
Figeron divergens Fleabane Y S/PS L Native habitat pinyon, juniper, ponderosa woods and plains at 1,000 - 9,000 ft. Figeron flogellaris Whiplash Daisy Y S/PS L Grows in woodlands and meadows at 3,000 - 9,500 ft. Native habitat is in ponderosa woodlands and meadows; from 5,000 - 9,000 ft. elevation. Frigonium umbellatum Sulfer Buckwheat Y S/PS L Native habitat is in ponderosa woodlands and meadows; from 5,000 - 9,000 ft. elevation. N N N N N N N N N N N N N								-						
Firgeron divergens Fleabane Y S/PS L Native habitat pinyon, juniper, ponderosa woods and plains at 1,000 - 9,000 ft. White blooms from July - September. N N N N N N N N N N N N N N N N N N N	Echinacea purpurea	Purple Coneflower	Nat.		PS	М		inative to plains.		Ν	Ν	Ν	Ν	Ν
Frigeron divergens Fleabane Y S/PS L ponderosa woods and plains at 1,000 - 9,000 ft. Frigeron flagellaris Whiplash Daisy Y S/PS L Grows in woodlands and meadows at 3,000 - 9,500 ft. N N N N N N N N N N N N N N N N N N								Mindon habita a second	•					
Erigeron divergens Fleabane Y S/PS L 1,000 - 9,000 ft. I 1,000 - 9,000									, , , , , , , , , , , , , , , , , , , ,	ĺ				
Erigeron flagellaris Whiplash Daisy Y S/PS L Grows in woodlands and meadows at 3,000 - 9,500 ft. No N	Erigeron divergens	Fleabane	Υ		S/PS	L		ľ	September.	N	Ν	Ν	Ν	Ν
Erigeron flagellaris Whiplash Daisy Y S/PS L meadows at 3,000 - 9,500 ft. August. N N N N N N N N N N N N N N N N N N N								1,000 - 9,000 ft.						
Erigeron flagellaris Whiplash Daisy Y S/PS L meadows at 3,000 - 9,500 ft. August. N N N N N N N N N N N N N N N N N N N														
Redroot Buckwheat Y S/PS L Native habitat is in ponderosa woodlands and meadows; from 5,000 - 9,000 ft. elevation. N N N N N N N N N N N N N N N N N N	Erigeron flagellaris	Whiplash Daisy	Υ		S/PS	L			•	Ν	Ν	Ν	N	N
Some of the property of the	•	· ,	ļ						-			<u> </u>		
S/PS L S/PS M S/PS S/PS S/PS S/PS M S/PS S								I .		ĺ				
Sulfer Buckwheat Y S L Native habitat is in ponderosa woodlands and meadows; from 5,000 - 9,000 ft. elevation. N N N N N N N N N N N N N N N N N N N	Eriogonium racemosum	Redroot Buckwheat	Υ		S/PS	L		*	September.	N	N	Ν	N	N
Eriogonium umbellatum Sulfer Buckwheat Y S L woodlands and meadows; from 5,000 - 9,000 ft. elevation. N N N N N N N N N N N N N								5,000 - 9,000 ft. elevation.						
Eriogonium umbellatum Sulfer Buckwheat Y S L woodlands and meadows; from 5,000 - 9,000 ft. elevation. N N N N N N N N N N N N N												<u> </u>	<u> </u>	
Eschscholtzia californica California Poppy Nat. S L S/PS M 6 - 18" Evergreen. Occasional small edible berries. Needs annual spread and for berries. Y Y Y Y Y Y Y								i '						
S,000 - 9,000 ft. elevation. S L Naturalized in urban areas. Orange blooms in June and July. Fragaria chiloensis Wild Strawberries Nat. S/PS M 6 - 18" Evergreen. Occasional small spread and for berries. Y Y Y Y Y	Eriogonium umbellatum	Sulfer Buckwheat	Υ		S	L			September.	N	N	Ν	N	N
Eschscholtzia californica California Poppy Nat. S L July. N N N N N N N N N N N N N N N N N N N					-	-		5,000 - 9,000 ft. elevation.			'			
Eschscholtzia californica California Poppy Nat. S L July. N N N N N N N N N N N N N N N N N N N														
Fragaria chiloensis Wild Strawberries Nat. S/PS M 6 - 18" edible berries. Needs annual spread and for berries. Y Y Y Y Y	Eschscholtzia californica	California Poppy	Nat		S	1		Naturalized in urban areas.	Orange blooms in June and	N	N	N	N	N
Fragaria chiloensis Wild Strawberries Nat. S/PS M 6 - 18" edible berries. Needs annual spread and for berries. Y Y Y Y	canjonned								· '		.,	L . <u></u>		
								_	Good for slopes, water to	ĺ				
	Fragaria chiloensis	Wild Strawberries	Nat.		S/PS	М	6 - 18"	edible berries. Needs annual	spread and for berries.	Υ	Υ	Υ	Υ	Υ
								mowing.						

 $\underline{\text{Native?}}\text{: }Y = \text{Native; Nat.} = \text{Naturalized}$

Sun Requirements: S = Req. Full Sun; PS = Partial Shade; SH = Full Shade

Section 3.030: City of Flagstaff Landscape Plant List

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Native?: Y = Native; Nat. = Naturalized

Sun Requirements: S = Req. Full Sun; PS = Partial Shade; SH = Full Shade

Section 3.030: City of Flagstaff Landscape Plant List

Botanical Name	Common Name	Native? (Y/Nat.)	story	Under- story	Sun Req.	Water Needs	Spacing	Special Characteristics	Notes / Comments	Orban Urban	cways .8-9.	% Med Wide Wide	e	Approved for R-O-W
Lonicera species	Honeysuckle	Nat.	Tree	Tree	S S	L/M	4 - 10'	Deep green shiny leaves. Showy white and red trumpet like flowers.	Very fragrant sent. This plant is appreciated at the pedestrian level not vehicular.	Y	Υ	Υ Υ	10. Y	Y
Lupinus argenteus	Silver Lupine	Y			S/PS	L		Native habitat is pinyon/ juniper woodlands between 6,000 - 9,500 ft. elevation.	Blooms blue from May - September.	Z	N	Ν	Z	Z
Lysimachis nummularia	Moneywort, Creeping Jeenie	Nat.			PS/SH	М		Form light green mat of roundish leaves. Yellow flowers.	Creeps with runners up to 2' long.	Z	Z	z	Z	z
Mahonia repens	Creeping Mahonia	Y			S/PS	L/M	6 - 18"	Dull blue-green leaves turn bronzy to pinkish in fall.	Makes a good ground cover, spreads quickly.	Υ	Υ	Υ	Υ	Υ
Machaeranthera canescens	Purple Aster	Y			S/PS	L		Native habitat is woodland clearings, 3,000 - 7,000 ft. elevation.	Blooms purple in September and October.	Z	Z	Ν	Z	Ν
Mirabilis multiflora	Desert Four O'Clock	Υ			S	L		Natural habitat in open sandy areas and mesas between 2,500 - 6,500 ft. elevation.	Purple blooms from April - September.	Z	Z	N	N	N
Monarda menthaefolia	Beebalm	Y			PS	L		Native habitat is along stream banks and springs between 5,000 - 9,000 ft.	Pink blooms in July and August.	Z	Z	N	Z	Ν
Nepeta faassenii	Catmint	Nat.			S/PS	М	6 - 18"	Cut faded flower stems to ground to encourage reblooming.	Attractive to cats, will need protection. Variety. "Walker's Low" is good choice.	Υ	Υ	Υ	Υ	Υ
Oenothera hookeri	Hooker Evening Primrose	Nat.			S/PS	L	6 - 18"	Flowers are a silky bright yellow.	Plants need to be shaded in the hottest climates.	Υ	Υ	Υ	Υ	Υ
Oenothera pallida	Pale Evening Primrose	Nat.			S	L		Native habitat is dry open areas between 1,000 - 7,500 ft. elevation.	Blooms yellow in July and August.	Z	Z	N	Z	Ν
Oxytropis lambertii	Lambert's Locoweed	Y			S/PS	L		Native habitat in ponderosa / fir clearings and meadows 5,000 - 9,000 ft. elevation.	Purple blooms from June - September.	Z	Z	N	Z	Ν
Pachystima mysinites	Mountain Lover	Nat.			PS/SH	L		Light growing, spreading evergreen. Small shiny leathery leaves. Best in well drained soils.	Good plant for north and east exposures.	Z	Ν	N	N	N
Penstemon barbatus	Scarlet Bugler	Y			S/PS	L		Native habitat in oak and coniferous forests between 4,000 - 10,000 ft. elevation.	Red blooms from June - October.	Z	Z	Ν	Z	Ν
Penstemon clutei	Sunset Penstemon	Υ			S	L		Occurs only near Sunset Crater in cinder soils.	Pink blooms in June and July.	Z	Z	Ν	N	Ν
Penstemon comarrhinus	Canyon Beardtongue	Υ			S/PS	L		Native habitat is ponderosa woodlands between 6,000 - 7,500 ft. elevation.	Purple blooms in June and July.	Z	N	Z	Z	Ν
Penstemon linarioides	Mat Penstemon	Y			S	L		Naturally occurs on slopes, ponderosa woodlands, and meadows between 4,500 - 9,000 ft. elevation.	Blue blooms from April - September.	Z	Z	N	Z	N
Penstemon pinifolius	Pineleaf Penstemon	Υ			S	L		Grows in open areas in mountains of eastern Az.	Red blooms from April - September.	Z	Ν	N	Z	Ν
Penstemon rostriflorus	Bridge's Penstemon	Υ			S	L		Grows on dry slopes between 4,500 - 7,000 ft. elevation.	Red blooms from June - August.	Z	Z	Z	Z	N

Sun Requirements: S = Req. Full Sun; PS = Partial Shade; SH = Full Shade

Section 3.030: City of Flagstaff Landscape Plant List

			O	I la den						Parl	kways	& Med	dians	for
Botanical Name	Common Name	Native? (Y/Nat.)	Over- story Tree	Under- story Tree	Sun Req.	Water Needs	Spacing	Special Characteristics	Notes / Comments	Urban	5-8' Wide	8-10' Wide	10' Wide	Approved f R-O-W
								Native habitat is dry slopes and	Blue blooms in June and July.					
	D 1 M D	.,			•	١.		drainage routes between 7,000				١.,		١.,
Penstemon strictus	Rocky Mountain Penstemon	Υ			S	L		8,000 ft. elevation.		N	N	N	N	N
														ļ
								Found in ponderosa woodlands	· ·					
Potentilla hippiana	Silvery Cinquefoil	Υ			S	L		and high meadows between	September.	Ν	Ν	Ν	Ν	Ν
	, ,							7,000 - 11,500 ft. elevation.						
Potentilla								Tough and persistent, small	Can endure limited foot traffic.					l
tabernaemontanii	Spring Cinqufoil	Nat.			S/PS	М	6 - 18"	butter yellow flowers.		Υ	Υ	Υ	Υ	Υ
									Red blooms from July -					
Potentilla thurberi	Red Cinquefoil	Υ			PS	М		Found in rich soil mixed forests	October.	Ν	N	Ν	Ν	N
								and mountain canyons.						<u> </u>
Pseudocymopterus		.,				١.,		Found in rich soils in mixed	Yellow blooms from May -	١	١	١	١	١
montanus	Mountain Parsley	Y			PS	М		forests and grasslands from	October.	Ν	Ν	Ν	N	N
								5,500 - 12,000 ft. elevation.	Vallandella anna farana lana					-
Ratibida columnaris	Prairie Coneflower	Υ			S	М		Native habitat is in fields and	Yellow blooms from June -	Ν	Ν	Ν	Ν	Ν
								woodland clearings.	October.					-
Rudbeckia laciniata	Cutleaf Coneflower	Υ			PS/SH	М		Found in moist mountain meadows and stream-sides.	Blooms yellow from July - September.	Ν	Ν	Ν	Ν	Ν
								Dark green leaves, mounding	Fast growing. Evergreen.					
Santolina virens	Santolina	Nat.			S	L		form with protrusion of flower	rast growing. Evergreen.	N	N	N	N	N
Suntonna virens	Santonna	i Nat.			3	-		stalks. Gray species.		14	14	14	14	'
								Succulent. Thick and wide	Fast growing. Good on slopes					1
								leaves. Dark green or bronzy	and rock gardens. Many					
Sedum spruium	Sedum or Stonecrop	Nat.			S/PS	L	6 - 18"	tinted. Pink flowers on trailing	varieties available.	Υ	Υ	Υ	Υ	Υ
								stem.						
								Succulent. Gray-green rosettes.	Good for rock gardens.					†
Sempervivum tectorum	Hens 'N Chicks	Nat.			S/PS	L		Spreads by offsets. Red flowers	, and the second	Ν	Ν	Ν	Ν	N
								in clusters.						
								Native habitat is chaparral and	Yellow blooms from June -					
Calidana abamidana	Same flavored Caldannad	Y			S/PS	L		ponderosa clearings between	October.	N.	N.	N.	N	
Solidago sparsiflora	Sparse-flowered Goldenrod	'			3/73	-		2,000 - 8,500 ft. elevation.		Ν	Ν	Ν	IN	Ν
														<u> </u>
Sphaeralcea coccinea	Red Mallow	Υ			S	L		Grows in woodland clearings	Scarlet blooms from July -	Ν	Ν	Ν	Ν	Ν
								and mesas. Perennial. Soft, thick, tongue-	September. Variety "Silver Standard" is					
Stachys byzanina	Lambs Ears	Nat.			S/PS	L	6 - 18"	shaped leaves. Whorls of small	good selection.	Υ	Υ	Υ	Υ	Υ
Stacilys byzanina	Latitus Ears	INAL.			3/13	-	0 - 10	purple flowers.	good selection.		'	'	'	l '
Tanacetum densatum	Partrige Feather	Nat.			S	L		Feathers foliage.	No blooms.	N	N	N	N	N
	r ar ar igo r caciror							Dark green leaves, flowers	Good in poor, rocky, well					<u> </u>
Teucrium chamaedrys	Germander	Nat.			S	L		draw bees.	drained soils. Prostrate	N	N	N	N	N
									varieties available.					
					DC IS	l .		Native habitat in ponderosa,	White blooms from May -					—
Thalictrum fendleri	Fendler's Meadow Rue	Υ			PS/SH	L		conifer forest and canyons.	August.	N	Ν	N	N	N
Thormobole binetaway	Coldon Ros	Υ			DC/CI I	,		Grows in mixed forests, aspen	Yellow blooms in May and	N.I	N.I	NI	NI	N.I
Thermopsis pinetorum	Golden Pea				PS/SH	L		groves and meadows.	June.	Ν	N	Ν	Ν	Ν
Trifolium repens,	Clover	Nat.			S	М		Bright green, white or pink	Takes light foot traffic.	N	N	N	N	N
hybridum								flowers.						
Thymus lanuginous	Wholly Thyme	Nat.			S/PS	М		Very fragrant. Also edible.	Has blue blooms in July.	N	N	N	N	N
Thymus serpyllum	Thyme	Nat.			S/PS	М		Scented foliage. Pink or purple	Fast growing. Takes light foot	Ν	Ν	Ν	N	N
-						-		flowers.	traffic.			<u> </u>		-
Verbena macdougalii	New Mexican Vervain	Υ			S	L		Grows in ponderosa and mixed		Ν	Ν	Ν	Ν	Ν
						<u> </u>		conifer forests.	September. Good cover for small					<u> </u>
Voronica robers	Spandwall	Not			S/PS/S	М		Leaf covered prostrate stems,		NI	NI	N	NI	NI.
Veronica repens	Speedwell	Nat.			Н	'''		seem moss-like. Lavender or white flowers.	landscape areas.	N	N	IN	N	N
						<u> </u>	l	write nowers.						

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Sun Requirements: S = Req. Full Sun; PS = Partial Shade; SH = Full Shade

Section 3.030: City of Flagstaff Landscape Plant List

					÷		bo			Parl	cways	& Med	lians	for
Botanical Name	Common Name	Native? (Y/Nat.)	Over- story Tree	Under- story Tree	Sun Req.	Water Needs	Spacing	Special Characteristics	Notes / Comments	Urban	5-8' Wide	8-10' Wide	10' Wide	Approved 1 R-O-W
Viguiera multiflora	Goldeneye	Υ			S	L		Grows in clearings in woodlands.	Yellow blooms from September - October.	N	N	Ν	Z	Ν
Vinca minor	Periwinkle or Myrtle	Nat.			S/PS/S H	М	6 - 18"	Dark green leaves, blue or pink or white flowers.	Fast growing and spreading can be weedy. Can suffer winter dieback.	Y	Υ	Υ	Υ	Υ
Waldsteinia fragarlodes	Barren Strawberries	Nat.			S/PS	L		Evergreen, strawberry-like foliage, yellow flowers.		Ν	N	Ν	Ν	Ν
						٧	ines							
Clematis lingusticifolia	Western Virgins Bower	Υ			PS	Н		in moist canyons.	Very fragrant.	Ν	Ν	Ν	Ν	Ν
Clematis pseudoalpina	Virgins Bower	Nat.			S/PS	L		Deciduous, with showy, purple flowers.	Native.	Ν	Ν	Ν	Ν	Ν
Hedera species	lvy	Nat.			S/PS	L		Evergreen, woody vines. Fairly drought tolerant once established.	Holds soils on slopes. Hardy.	N	Z	N	Z	Ν
Lonicera arizona	Arizona Honeysuckle	Υ			S/PS	М		Grows well in coniferous forests and canyons.	Fast growing. Red blooms in June and July. Attracts Humming birds.	N	Z	N	Z	Ν
Parthenocissus species	Virginia Creeper	Nat.			S/PS	М	6 - 18"	Deciduous, wood vine. Blueberries. Good fall cover.		Υ	Υ	Υ	Υ	Υ
Vitis arizonica	Canyon Grape	Υ			PS/ SH	М		Grows along streams and in canyons.	Produces edible fruit. Can get bushy.	Ν	Ν	Ν	Ν	Ν
							Grasses							
Agropyron cristatum	Creasted Wheatgrass	Υ			S/PS	L		Cool season grass. Coarse texture, bunching rather than a sod forming grass. Best in medium to heavy soils.	Good substitute for Kentucky Blue Grass. Low maintenance.	Z	Z	N	Z	N
Agropyron intermeduim	Intermediate Wheatgrass	Υ			S	L		Cool season grass, Vigorous and forming. Medium soils.	Good for low maintenance areas.	Z	Z	N	Z	Ν
Agropyron riparium "sodar"	Steambank Wheat	Y			S/PS	L		Cool season grass. Course texture, sod forming, drought and shade tolerant, wide range of soils.	Good substitute for Kentucky Blue Grass, good cover for outlying low maintenance areas, spring dormant without irrigation.	Z	Z	Z	Z	Z
Aristida purpurea	Purple Three-Awn	Y			S			Grows well in sandy plains and on slopes. Establishes readily on disturbed sites.	Grows between 1,000 - 6,000 ft. Perennial.	N	Ν	N	Z	N
Bouteloua curtipendula	Sideoats Grama	Υ			S/PS			Grows well on slopes, in woodlands and clearings.	Grows between 2,500 and 7,000 ft. Perennial.	Z	Ν	Ν	Z	Ν
Bouteloua gracilis	Blue Grama	Υ			S/PS	L	6 - 18"	Perennial sod former, can be used as turf.	Slopes, meadows, clearings, 4,000 - 8,000 ft.	Υ	Υ	Υ	Υ	Υ
Boutelova curtipendula	Side Oats Grama	Υ			S	L		Native bunchgrass. May develop rhizomes. Blue-green.	Seed head takes a reddish tinge by late summer.	Z	Z	N	Z	z
Buchloe dactyloides	Buffalo Grass	Υ			S	L		Warm season grass. Sod forming, medium to fine textured soils.	Combined with cool season type. Difficult to establish from seed, requires patience to achieve mature seed.	Z	Z	Z	Z	Z
Calamagrostis acutiflora	Karl Foerster Grass	Nat.							Salt tolerant.					
Festuca arizonica	Arizona Fescue	Y			S/PS	L		Native bunch grass. Gray-green color.	Dense at maturity with a foundation configuration. Salt tolerant.	Z	Z	N	Z	Ν

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Section 3.030: City of Flagstaff Landscape Plant List

Botanical Name	Common Name	Native? (Y/Nat.)	Over- story Tree	Under- story Tree	Sun Req.	Water Needs	Spacing	Special Characteristics	Notes / Comments	Orban Urban	cways .8-9.	8-10, Wide	e	Approved for R-O-W
Festuca arrdinacea	Tall Fescue	Nat.			S/PS	М		Cool season, bunch grass, median/ coarse texture, dark green color, wide range of soils.	Improved varieties, rivals Kentucky Blue-Grass in appearance.	Z	S Z	Z	N	N
Festuca glauca	Blue Fescue	Nat.			S/PS	L		Blue-green perennial bunchgrass, used as an ornamental grass.	Forest openings, rocky slopes 7,000- 11,000'. Salt tolerant.	Υ	Υ	Υ	Υ	Υ
Festuca longifolia	Hard Fescue				S/PS	L		Cool season, bunch grass, fine textures. Very green grass.	Establish in autumn or spring, available from cultivars or Sarra.	Z	Z	Z	Z	Z
Festuca ovina "covar"	Sheep Fescue				S	L		Cool season bunch grass. Clumping, fine textures. Very green grass. Best in medium to clay soils.	Establish in autumn or spring, available from cultivars or Sarra.	Ν	Z	Ν	Z	Z
Hilaria jamesii	Galleta Grass				S			Grows well in sandy plateaus, broad valleys, and between 2,500 and 7,000 ft.	Rhizomatous Bunchy Sod Former.	Ν	Z	N	Z	Z
Koeleria jamesii	Prairie Junegrass	Υ			S/ PS			Grows well in open forest, woodlands and between 4,000 - 9,000 ft.	Perennial Bunchgrass, forage, and establishes easily.	Z	Z	Z	Z	Z
Lollum perenne	Perennial Rygrass	Nat.			S/PS	н		Cool season, bunch grass, coarse textured. Best in cool moist areas and in medium to clay soils. Glossy yellow green color. Wide range of soils.	Common constituent of seed mixtures with Kentucky Blue Grass.	Z	N	Z	N	N
Muhlengergia montana	Mountain Muhly	Υ			S/PS			Grows well on rocky slopes, forest openings and between 4,500 and 9,500 ft.	Perennial Bunchgrass.	Z	Z	Z	Z	Ν
Muhlengergia rigens	Deer Grass	Υ			S/PS			Needs deep drainage soils.		Ν	Ν	N	N	N
Muhlengergia wrightii	Spike Muhly	Υ			S/PS			Grows between 5,000 and 8,000 ft.		N	N	N	N	Ν
Oryzopsis hymenoides	Indian Ricegrass	Y			S	L		Native Bluegrass. Prefers well- drained soils. Golden color when cured.	Was widely used for food by western Indian tribes.	N	Ν	N	Ν	N
Panicum vergatum	Switchgrass	Υ			S/PS			Likes sandy soils along water courses and elevations between 3500 and 7000 ft.	Rhizomatous sod former. Establishes easily.	Z	Z	Z	Z	z
Pascopyrum smithii	Western Wheat				S/PS			Grows on dry hills, forest openings and between 3,000 and 8,000 ft.	Rhizomatous sod former. Establishes easily.	Ν	Z	N	Z	Ν
Phalaris arundinacea	Reed Canary Grass, Ribbon Grass				S/PS	н		Native perennial, rhizomatous habitat. Wide range of soils.	Requires supplemental moisture. Variety "Picta" provides striped form.	Z	Z	Z	Z	z
Poa fendleriana	Mutton Grass	Υ			S/PS			Grows in woodlands, sloped meadows and 5,000 and 11,000 ft.	Perennial Bunchgrass.	Z	Z	Z	Z	Z
Schizachyrium scoparium	Little Bluestem	Y			S/PS			Grows in woodlands, meadows, and between 4,000 and 7,500 ft.	Perennial Bunchgrass. Good forage, soil stabilization.	Z	Z	Z	Z	Z
Sporobolus airodes	Alkali Sacaton	Y			S	М		Native bunchgrass. Cascading form with smoky crown.	Requires moist conditioning during establishment, drought tolerant thereafter.	N	Z	N	Z	N
						Р	erennia	ls						
Agastache rupestris	Licorice Mint	Nat.			S	L		Tolerates drought. Attracts hummingbirds.	Salt tolerant.					

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Section 3.030: City of Flagstaff Landscape Plant List

		٠. 🤝	Over-	Under-	÷		b 0			Parkways & Medians						
Botanical Name	Common Name	Native? (Y/Nat.)	story Tree	story Tree	Sun Req.	Water Needs	Spacing	Special Characteristics	Notes / Comments	Urban	5-8' Wide	8-10' Wide	I0' Wide	Approved R-O-W		
Allyssum species	Alyssum				S/PS	L		Mounding, bright green foliage. Yellow flower. Good in rock gardens.	Tolerates any well drained soil, use on slopes or level ground for edging along paths.	Z	Z	Z	Ν	N		
Hemerocallis species	Day Lillies	Nat.			S/PS	L		Clumps of grass-like leaves, lily- like flowers in many colors.	Good boarder plant.	Z	Z	Z	Ν	N		
Iris species	Iris	Υ			S	L		Grass-like leaves, showy flowers. Many varieties available.	Good for boarders.	Z	Z	Z	Ν	Z		
Kniphofia uvaria	Red Hot Poker	Nat.			S/PS	L		Grass-like leaves, bright red, yellow or orange flowering spikes.	Drought tolerant.	Z	Z	Z	Ν	Z		
Lavanduia vera	Lavender	Nat.			S/PS	L	6 - 18"	Gray-green, aromatic foliage. Fragrant blue flowers.	High risk for healthy survival.	Υ	Υ	Υ	Υ	Υ		
Lavendula augustifolia	English Lavender	Nat.			S	М	6 - 18"	Sweet and fragrant, use for perfume and sachets.	Has gray-green to silver gray leaves, blooms mainly in early to mid-summer.	Y	Υ	Υ	Υ	Υ		
Penstemon species	Penstemon	Y			S/PS	L		Tubular, bell shaped flower. Popular and varied species.	Fast growing. Good for rock gardens.	Z	Ν	Z	Ν	Z		
Penstemon grandiflourus	Large Flower Penstemon	Υ			S	L		Great Plains native, flowers up to 2" across	Has pink blooms in July	Z	Ν	Z	Ν	Ν		
Phlox subulata	Phlox, Moss Pink	Nat.			S/PS	L		Evergreen, small needle-like leaves. Flowers of white, pink or blue.	Good for poor soils.	Z	Z	Z	N	Z		
Zinnia grandiflora	Prairie Zinnia				S	L		Yellow flowers. Grayish foliage.	Native. Fast growing.	Ν	N	Ν	N	Ν		

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