





























# Recommended Tree & Plant Palette






PUBLIC PLANTING						
	SPECIFIC NAME (BOTANICAL)	TYPE	SIZE (H X SPREAD)	PATTERN	PRODUCE/ COLOR IN BLOOM	SPECIAL INSTRUCTIONS
Large Shade Trees > 50 ft	Bloodgood London Plane Tree ( <i>Platanu Acerifolia</i> 'Bloodgood')		60' x 60'	Allee Regular Clustered	1/3" berry/ N/A	Tolerates Salt, Yellow fall color
	Bur Oak* ( <i>Quercus Macrocarpa</i> )		60' x 60'	Allee Regular	Nut/ N/A	Tolerant of Urban conditions, soil adaptable
	Sycamore Maple ( <i>Acer pseudoplatanus</i> )		60' x 40'	Allee Regular	Samara/ N/A	Tolerates alkaline and salt conditions
	Silver Linden* ( <i>Tilia Tomentosa</i> )		60' x 40'	Allee Regular Clustered	N/A / Yellow green	Green leaf surface, silver underside. Tolerant of heat/drought.
	Expresso Kentucky Coffee Tree ( <i>Gymnocladus dioica</i> 'Expresso')		60' x 40'	Allee Regular Clustered	1/3" berry / N/A	Tolerates wide range of conditions/salt
	Cimmaron Green Ash* ( <i>Franxinus pennsylvanica</i> 'Cimmaron')		60' x 30'	Allee Regular Clustered	Samara / N/A	Tolerant of Urban conditions, soil adaptable
	Emerald Queen Norway Maple* ( <i>Acer platanoides</i> 'Emeral Queen')		50' x 40'	Allee Regular Clustered	Smara/ N/A	Tolerant of Urban conditions, soil adaptable
	Accolade Hybrid Elm ( <i>Ulmus x "Accolade"</i> )		50' x 40'	Allee Regular	Samara / N/A	Pollution/ Salt/ drought tolerant
	Crimson King Maple ( <i>Acer Platanoides</i> 'Crimson King')		45' x 40'	Allee Regular Clustered	Samara/ N/A	Well adapted to extremes in soils. Withstands hot, dry condition.
	Magyar Maidenhair Tree* ( <i>Ginko Biloba</i> 'Magyar') <b>Male Species Only</b>		50' x 30'	Regular, Clustered	N/A / N/A	Tolerates high ph, salt, urban conditions. Excellent yellow fall color.
	Catalpa ( <i>catalpa speciosa</i> ) <b>Podless Only</b>		50' x 30'	Allee Regular Clustered	White	Attractive flower, withstands dry, alkaline conditions.
	Austrian Pine ( <i>Pinus nigra</i> )		50' x 30'	Clustered	Cone	Can withstand urban conditions and alkaline soils.
	Scotch Pine ( <i>Pinus sylvestris</i> )		40' x 30'	Clustered	Cone	Can withstand urban conditions and alkaline soils.
	Cottonwood ( <i>Populus sargentii</i> ) <b>cottonless variety</b>		80' x 50'	Regular	N/A / N/A	Great fall color. Tolerant of poor soils/salt/drought
	Globe Willow ( <i>Salix matsudana umbraculifera</i> )		40' x 40'	Allee Regular Clustered	N/A / N/A	Prefers wet conditions. Salt tolerant.
	English Columnar Oak ( <i>Quercus robur "fastigiata"</i> )		60' x 15'	Allee Regular Clustered	Acorn/ Red	Prefers well drained soil and alkaline conditions.




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Medium Shade Trees 45 ft to 50 ft	Queen Elizabeth Hedge Maple ( <i>Acer Campestre</i> 'Queen Elizabeth')		45' x 45'	Regular Clustered	N/A / N/A	Pollution/salt/ drought tolerant
	Rocky Mountain Juniper ( <i>Juniperus scopulorum</i> )		40' x 15'	Regular Clustered	Cone / N/A	Drought tolerant/native
	Shangri-La Maidenhair Tree* ( <i>Ginkgo biloba</i> 'Shangri-la')		45' x 25'	Allee Regular Clustered	Seed / N/A	Males should be planted, excellent yellow fall color
	Armstrong Maple* ( <i>Acer freemanii</i> )		45' x 15'	Allee Regular Clustered	Samara / N/A	Distinctly upright, soil adaptable
	Common Hackberry* ( <i>Celtis occidentalis</i> )		40' x 30'	Regular Clustered	1/3" Berry / N/A	Tolerates drought/pollution/poor soils/ salt
	Little Leaf Linden* ( <i>Tilia cordata</i> )		40' x 25'	Allee Regular Clustered	N/A / Yellow green	Tolerant of urban conditions, soil adaptable
	Sensation Box Elder* ( <i>Acer negundo</i> 'Sensation')		30' x 30'	Allee Regular Clustered	Samara / N/A	Tolerant of urban conditions/ poor soils/ salt
	Thornless Honeylocust* ( <i>Gleditsia triacanthos</i> var. <i>inermis</i> )		30' x 25'	Regular Clustered	Samara / N/A	Brilliant red fall color
	Gamble Oak ( <i>Quercus gambelii</i> )		25' x 20'	Clustered	Acorns / N/A	Native/great red fall color/
	Big Tooth Maple ( <i>Acer grandidentatum</i> )		30' x 20'	Clustered	Samara / N/A	Great red fall color/requires well drained soil
	Sky Rocket Juniper ( <i>Juniperus scopulorum</i> 'Skyrocket')		20' x 3'	Allee Regular Clustered	Cones / N/A	Drought tolerant/withstands alkaline conditions
	Frontier Elm ( <i>Ulmus</i> x 'frontier')		30' x 25'	Allee Regular Clustered	N/A / N/A	Resistant to Dutch Elm disease

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Small Shade Trees <25 ft	Service Berry ( <i>Amelanchia</i> sp.)		25' x 20'	Regular, Clustered	Nut/ White	Cream white fragrant flower, tolerates poor soils.
	Tatarian Maple * ( <i>Acer Tataricum</i> )		25' x 20'	Clustered	Samara / N/A	Tolerates cold, drought, high ph soils. Excellent red fall color.
	Lavalle Hawthorn* ( <i>Crataegus x lavallei</i> )		25' x 20'	Clustered	1/2" berry (persistent) white	Bronzy or coppery-red fall color with bright red persistent berries into winter.
	Canada Red Chokecherry ( <i>Prunus virginiana</i> 'Canada Red')		25' x 20'	Allee, Regular, Clustered	1/3" berry white	Soil adaptable, tolerant of urban conditions, very attractive foliage.
	Amur Maackia ( <i>Maackia amurensis</i> )		20' x 20'	Allee, Regular, Clustered	1/3" berry / white	Bronzy or coppery-red fall color with bright red persistent berries into winter.

Flowering Plum ( <i>Prunus cerasifera</i> 'Thundercloud')		20' x 15'	Allee, Regular, Clustered	N/A / pink flowers	Purple leaf. Tolerant of urban conditions.
Crabapple ( <i>Malus</i> 'Indian Magic')		20' x 20'	Allee, Regular, Clustered	Orange berry/ Deep pink blossoms	Persistent fruit. Tolerates urban conditions.
Crabapple ( <i>Malus</i> 'prairifire')		20' x 20'	Allee, Regular, Clustered	Red berry/ Red Blossoms	Persistent fruit. Tolerates urban conditions.

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Hedge	Karl Foerster Feather Reed Grass ( <i>Calamagrostis x acutiflora</i> 'Karl Foerster')		4'	Formal Massing	Seed heads/ White/Gold	Very attractive as a hedge in formal massings
	Blue Mist Spirea ( <i>Caryopteris x clandonensis</i> )		3 – 5'	Formal Massing	N/A / Blue/Purple	Flowers in summer/early fall
	Rubber Rabbit Brush ( <i>Chrysothamnus nauseosus</i> )		4'	Informal Grouping	N/A / Yellow	Yellow fall cover/seeds and cover for birds
	Red Osier Dogwood ( <i>Cornus sericea</i> )		8 – 15'	Informal Grouping	White berries / White	Attractive winter red twigs
	Hedge Cotoneaster ( <i>Cotoneaster lucida</i> )		4 – 6'	Informal Grouping	Black berries / White	Dark green lustrous leaves in summer
	Mormon Tea ( <i>Ephedra nevadensis</i> )		2 – 4'	Informal Grouping	N/A / N/A	Drought tolerant/evergreen
	Forsythia ( <i>Forsythia</i> )		4 – 6'	Formal Massing	N/A / Yellow	Early spring flowers are powerful in large massing
	Rose of Sharron ( <i>Hibiscus syriacus</i> )		6 – 12'	Formal Massing	N/A / White/Pink/ Purple/Blue	Showy flowers in summer
	Utah Honeysuckle ( <i>Lonicera utahensis</i> )		3 – 5'	Formal Massing	Small red berries / white	Traditional pioneer plant
	Maiden Hair Grass ( <i>Miscanthus sinensis</i> )		6'	Formal Massing	Seed heads / Bronze/Purple	Very attractive as a hedge in formal massings.
	Heavy Metal Switch Grass ( <i>Panicum virgatum</i> 'Heavy Metal')		5'	Formal Massing	Seed heads / gold	Upright/stiff habit
	Mock Orange ( <i>Philadelphus coronarius</i> )		8'	Formal Massing	N/A / White	Traditional pioneer plant, fragrant flowers
	Purple Leaf Sand Cherry ( <i>Prunus x cistena</i> )		8'	Formal Massing	N/A / White	Red/purple leaves
	Squawbush Sumac ( <i>Rhus trilobata</i> )		4 – 6'	Informal Grouping	Small red pubescent berries / White	Excellent red fall color
	Golden Currant ( <i>Ribes aureum</i> )		3'	Formal Massing	Yellow spring berries / Yellow	Red fall color/fruit for birds
	Wild Rose ( <i>Rosa woodsii</i> )		2 – 6'	Informal Grouping	Rosehips / Pink/magenta	Drought tolerant
	Sutherland Gold Elderberry ( <i>Sambucus racemosa</i> 'Sutherland Gold')		8'	Formal Massing	Red/Black berries / White	Edible fruit/attractive yellow foliage
	Snow Berry ( <i>Symphoricarpos alba</i> )		3'	Informal Grouping	White berries / White	Showy white berries
	Amur Maple ( <i>Acer ginnala</i> )		10' - 20'	Formal Massing	Samara / N/A	Excellent Red Fall Color
	Utah Serviceberry ( <i>Amelanchier utahensis</i> )		6 – 15'	Informal Grouping	Red/purple/ black pome / White	Important food source for wildlife
Boxwood ( <i>Buxus sempervirens</i> )		2 – 4'	Formal Massing	N/A / N/A	Evergreen shrub	
River Birch ( <i>Betula occidentalis</i> 'font clump')		15 – 20'	Informal Cluster	Catkin / N/A	Wet conditions/ Attractive red bark	
Hicks Yew ( <i>Taxus x media</i> )		4 – 10'	Formal Massing	N/A / N/A	Evergreen shrub	

	American Cranberry Bush <i>Viburnum (Viburnum trilobum 'Bailey Compact')</i>		4'	Formal Massing	N/A / N/A	Rounded formal habit
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Ground Cover	Bugleweed <i>(Ajuga)</i>		4"	Formal Massing	N/A / Blue/purple	Many cultivars are well adapted to region.
	Basket of Gold <i>(Alyssum)</i>		8" to 12"	Informal Grouping	N/A / Yellow Flower	Early spring bloomer
	Compinkie Rockcress <i>(Arabis alpine 'Compinkie')</i>		6"	Informal Grouping	N/A / Deep Rose	Evergreen foliage
	Kinnikinnik <i>(Arctostaphylos uva ursi)</i>		6" to 8"	Informal Grouping	Red Berries/ N/A	Evergreen, excellent red fall color.
	Rockcress <i>(Aubrieta)</i>		4" to 6"	Formal Massing	N/A / Magenta	Drought tolerant once established.
	Chocolate Flower <i>(Berlandiera lyrata)</i>		18"	Informal Grouping	N/A / Yellow	Drought tolerant once established.
	Poppy Mallow <i>(Callirhoe involucrata)</i>		2" to 4"	Informal Grouping	N/A / Magenta	Aggressive spreader. Attractive when paired with Berlandiera
	Snow in Summer <i>(Cerastium arvense)</i>		4" to 6"	Formal Massing	N/A / White	
	Dwarf Tickseed <i>(Careopsis 'nana')</i>		6" to 8"	Formal Massing	N/A / Gold	Late spring bloomer.
	Hardy Ice Plant <i>(Delosperma)</i>		4" to 6"	Informal Grouping	N/A / Varies	
	Yarrow <i>(Achillea millefolium)</i>		2' x 2'	Informal Massing	N/A / Yellow Flowers	Drought tolerant.
	Sulphur Flowers <i>(Eriogonum umbellatum aureum)</i>		5"	Informal Grouping	N/A / Yellow	Summer bloomer
	Goblin Blanket Flower <i>(Gaillardia 'Goblin')</i>		12"	Informal Grouping	N/A / Yellow/Red	Heavy reseeder
	Mountain Boxwood <i>(Pachistima myrsinides)</i>		8"	Informal Grouping	N/A / N/A	Evergreen
	Sedum <i>(Sedum)</i>		4" to 12"	Informal Grouping	N/A / Varies	Many cultivars are well adapted to region
	Small Shrub	Scarlet Globemallow <i>(Sphaeralcea coccinea)</i>		6" to 12"	Informal Grouping	N/A / N/A
Lambs Ear <i>(Stachys Byzantine "Helen Von Stein")</i>			8" to 10 "	Informal Grouping	N/A / Rose-purple	
Silvermound Sage <i>(Artemesia schmidtiana)</i>			10" to 12"	Formal Massing	N/A / N/A	Uniform Mounding shape
Black Sage <i>(Artemesia nova)</i>			18"	Informal Grouping	N/A / N/A	Drought tolerant once established.
Perennial	Creeping Potentilla <i>(Potentilla neumanniana)</i>		12"	Formal Massing	N/A / Yellow	Slow growing creeping form
	Dwarf Mugo Pine <i>(Pinus Mugo Mops)</i>		3' x 3'	Formal Massing	Cone/ N/A	Evergreen
	Blue Flax <i>(Linum Lewisii)</i>		15"	Formal Massing	N/A / Blue	Heavy reseeder