

RECOMMENDED PLANT MATERIALS

Common Name height x spread

Habitat: Sun ○

Scientific Name

Semi-

shade ▸

Type: Evergreen *

Shade ●

Deciduous-No symbol given

Parentheses: (N=Native; D=Disease and/or Pest Problems; F=Fruit bearing, which may be hazardous in pedestrian areas)

TREES

	Suitable As Parking Lot Trees And Street Trees	Suitable For Landscaped Setbacks, Buffers, Interior Landscaping Areas	Suitable Under Power Lines
EVERGREEN TREES			
▸ White Fir 50' x 30' Abies Concolor		X	
▸ Blue Heaven Juniper 15' x 5' (N) Juniperus Xcopulorum cv.			X
○ Eastern Red Cedar 40' x 15' (N) Juniperus Virginiana		X	
○ Burk Red Cedar 20' x 6' (N) Juniperus Virginiana "Burkii"		X	X
▸ Norway Spruce 80' x 40' Picea Abies		X	
▸ White Spruce 50' x 25' (D) Picea Glauca		X	
▸ Serbian Spruce 60' x 25' Picea Omorika		X	
▸ Colorado Spruce 40' x 25' (D) Picea Pungens Glauca		X	
▸ Colorado Blue Spruce 40' x 25' (D) Picea Pungens Glauca		X	
○ Jack Pine 75' x 25' (D) Pinus Banksiana		X	
○ Austrian Pine 60' x 50' (D) Pinus Nigra		X	

○ Red Pine 50' x 25' (D) Pinus Resinosa		X	
	Suitable As Parking Lot Trees And Street Trees	Suitable Trees For Landscaped Setbacks, Buffers, Interior Landscaping Areas	Suitable Trees Under Power Lines
○ Eastern White Pine 75' x 50' (N,D) Pinus Strobus		X	
○ Scotch Pine 60' x 50' (D)		X	
▶ Douglas Fir 80' x 49' Pseudotsuga Taxifolia		X	X
● Japanese Yew 20' x 8' Taxus Cuspidata Capitata		X	
● Eastern Arborvitae 40' x 10' (N) Thuja Occidentalis		X	
● Techny Arborvitae 25' x 8' Thuja Occidentalis Cv.		X	X
DECIDUOUS TREES - SHADE			
▶ Blair Silver Maple 100' x 75' (N,D) Acer Saccharinum "Blair"		X	
▶ Sugar Maple 80' x 50' (N) Acer Saccharum	X	X	
▶ River Birch 60' x 40' (N) Betula Nigra	X	X	
○ Northern Catalpa 50' x 25' Catalpa Speciosa		X	
▶ Common Hackberry Celtis Occidentalis (N,D)	X	X	
▶ Rosehill Ash 70' x 50' Autumn Purple Ash 70' x 50' White Ash 70' x 50'		X X	X X
○ Marshall's Seedless Ash (N) Fraxinus Pennsylvanica Lanceolata	X	X	
○ Ginkgo 60' x 35' (F - Female Only) Ginkgo Biloba	X	X	
○ Thornless Honeylocust (D) Gleditsia Triacanthos	X	X	

<p>▶ Tuliptree 100' x 80' Liriodendron Tulipifera</p>		X	
	Suitable As Parking Lot Trees And Street Trees	Suitable For Landscaped Setbacks, Buffers, Interior Landscaping Areas	Suitable Trees Under Power Lines
<p>▶ Sycamore 100' x 50' (N,F) Platanus Occidentalis</p>	X	X	
<p>▶ Swamp White Oak 70' x 50' (N,F) Quercus Bicolor</p>	X	X	
<p>▶ Red Oak 80' x 60' (N,D,F) Quercus Borealis</p>	X	X	
<p>▶ Japanese Pagoda Tree 45' x 45' Sophora Japonica</p>	X	X	
<p>● American Linden 80' x 40' (N) Tilia Americana</p>	X	X	
<p>▶ Littleleaf Linden 60' x 35'</p>	X	X	
<p>▶ Greenspire Linden 60' x 35' Tilia Cordata Cv.</p>	X	X	
<p>▶ Redmond Linden 60' x 40' Tilia Euchlora Cv.</p>	X	X	
<p>○ Chinese Elm 50' x 40' Ulmus Parvifolia</p>	X	X	
DECIDUOUS TREES - ORNAMENTAL			
<p>▶ Amur Maple 20' X 20' Acer Ginnala</p>	X	X	
<p>▶ Tatarian Maple 25' x 15' Acer Tataricum</p>	X	X	
<p>○ Allegheny Serviceberry 30' x 20' (N) ● Amelanchier Laevis or Canadensis</p>	X	X	
<p>● European Hornbeam 35' x 25' Carpinus Betulus</p>	X	X	
<p>● American Hornbeam 25' x 20' (N) Carpinus Caroliniana</p>	X	X	
<p>▶ Eastern Redbud 25' x 20' Cercis Canadensis</p>		X	

● Pagoda Dogwood 20' x 15' (N) Cornus Alternifolia	X	X	
▶ Cornelian Cherry Dogwood 20' x 15' Cornus Mas		X	
	Suitable As Parking Lot Trees And Street Trees	Suitable For Landscaped Setbacks, Buffers, Interior Landscaping Areas	Suitable Under Power Lines
○ Thornless Cockspur Hawthorn 20' x 15' Crategus Inermis Cv.		X	
○ Washington Hawthorn 20' x 15' (N) Crategua Phaenopyrum		X	
▶ Eastern Wahoo 15' x 8' (N) Euonymous Atropurpurea		X	X
▶ Saucer Magnolia 20' x 20' Magnolia X Soulangiana		X	
▶ Star Magnolia 15' x 15' Magnolia Stellata		X	
○ Crabapples 30' x 20' (D,F) Malus Cv.		X	
○ American Hophornbeam 35' x 25' ● (N) Ostrya Virginiana		X	
▶ Amur Cork Tree 40' x 45' Phellodendron Amurense		X	
○ Harbinger Birdcherry 35' x 35' Prunus Padus Commutata	X	X	
○ Sargent Cherry 35' x 35' Prunus Sargentii	X	X	
▶ Chokecherry 30' x 10' (N) Prunus Virginiana		X	
○ Bradford Pear 35' x 25' Pyrus Calleryana	X	X	
○ Staghorn Sumac 24' x 12' (N) Rhus Typhina		X	
○ Cutleaf Staghorn Sumac 20' x 20' Rhus typhina "Lancinata"		X	

<input type="radio"/>	Corkscrew Willow 30' x 25' Salix Matsudana Cv.		X	
<input type="radio"/>	Japanese Pagoda Tree 45' x 45' Sophora Japonica	X	X	
<input type="radio"/>	Japanese Tree Lilac 20' x 20' Syringa Amurensis Japonica		X	

Shrubs

		Suitable As A Parking Lot Screen	Suitable As A Groundcover
SHRUBS - 4 FEET OR LESS			
<input type="radio"/>	Barberry 6" x 3' (N) Arctostaphylos Uva-ursi		
<input type="radio"/>	Japanese Flowering Quince 3' x 3' Chaenomeles Japonica		
<input checked="" type="radio"/>	Kelsey Dwarf Redtwig Dogwood 3' x 3' (N) Cornus Stolonifera Av.		
<input type="radio"/>	Cranberry Cotoneaster 3' x 3' Cotoneaster Apiculata		
<input checked="" type="radio"/>	Slender Deutzia 3' x 3' Deutzia Gracilis	X	
<input checked="" type="radio"/>	Wintercreeper 4' x 4' * Euonymus Fortunei		
<input type="radio"/>	Shrubby St. John's - Wort 3' x 3' (N) Hypericum Prolificum		
<input type="radio"/>	Kalm St. John's - Wort 1.5' x 3' Hypericum Kalmianum		
<input type="radio"/>	Compact Pfitzer Juniper * Examples: Mint Julep Juniper 4' x 5' Sea Green Juniper 4' x 5' Sea Spray Juniper 1' x ? Juniperus Chinensis Cv.	X	
<input type="radio"/>	Sargent Juniper 2' x 6' Juniperus Chinensis "Sargentii"	X	
<input type="radio"/>	Old Field Juniper 3' x 9' * (N) Juniperus Communis	X	

○	Prostrate Juniper 1' x 9' * (N) Examples: Bar Harbor Juniper Andorra Juniper Blue Rug Juniper Wilton's Carpet Juniper Webber Juniper Hughes Juniper Juniperus Horizontalis Cv.		X
○	Jaggarden Juniper 1' x 6' * Juniperus Procumbens		X
○	Dwarf Jaggarden Juniper 1' x 5' * Juniperus Procumbens "Nana"		
		Suitable As A Parking Lot Screen	Suitable As A Groundcover
○	Savin Juniper 4' x 4' * Juniperus Sabina	X	
○	Clavey's Dwarf Honeysuckle 3' x 5' Lonicera X Xylosteum "Claveyi"		
▶	Dwarf Sweet Mockorange 4' x 4' Philadelphus Coronarius "Nanus"	X	
○	Dwarf Common Ninebark 2' x 2' (N) Physocarpus Opulifolius "Nana"		
○	Mugho Pine 3' x 3' * Pinus Mugho Mughus	X	
○	Cinquefoil 3' x 3' (N) Potentilla Fruiticosa Cv.	X	
○	Japanese White Spirea 1.5 x 3" Spiraea Albiflora		X
▶	Bulmalda Spiraea 2' x 4' Examples: Anthony Waterer Spriaea Froebelj Spriaea Goldflame Spriaea Spiraea X Bulmalda Cv.		
▶	Thunberg Spiraea 4' x 3' Spiraea Thunbergi	X	
▶	Common Snowberry 3' x 3' (N) Symphoricarpos Albus		
▶	Indiancurrant 3' x 3' (N) Symphoricarpos Orbiculatus		
▶	Cushion Yew 4' x 8' * Taxus Cuspidata Cv.		

▶	Dwarf Japanese Yew 4' x 8' * Taxus Cuspidata Cv.	X	
▶	Koreanspice Viburnum 4' x 5' Viburnum Carlesii	X	
▶	Dwarf European Highbush Cranberry 2' x 2' Viburnum Opulus Nanum		
SHRUBS - 4' TO 6'			
▶	Japanese Barberry 5' X 4' Berberis Thunbergii Cv.	X	
		Suitable As A Parking Lot Screen	Suitable As A Groundcover
▶	Redosier Dogwood 6' x 6' (N) Cornus Sericea Stolonifera	X	
▶	Spreading Cotoneaster 6' x 5' Cotoneaster Divaricata	X	
●	Winterberry 6' x 8' (N) Ilex Verticillata	X	
○	Maney Juniper 6' x 6' * Juniperus Chinensis "Maney"	X	
○	Pfitzer Juniper 6' x 15' * Juniperus Chinensis Pfitzerana	X	
○	Dwarf Flowering Almond 4' x 4' Prunus Glandulosa Alboplana		
▶	P.J.M. Rhododendron 4' x 4' Rhododendron Carolinianum X Cv.		
○	Alpine Currant 5' x 10' Ribes Alpinum	X	
○	Fragrant Currant 6' x 5' Ribes Odoratum	X	
▶	Billard Spiraea 5' x 3' Spiraea X Billiardii	X	
▶	Bridalwreath Spiraea 6' x 6' Spiraea Prunifolia	X	
▶	Brownii Yew 5' x 8' * Taxus X Media Browni	X	
●	Globe Arborvitae 5' x 5' * Thuja Occidentalis Globosa	X	

●	Arrowwood Viburnum 6' x 6' Viburnum Dentatum	X	
○	Old Fashioned Weigelia 6' x 5' Weigelia Florida Cv.	X	
SHRUBS - 6' AND TALLER			
●	Varigated Dogwood 8' x 6' Cornus Alba Cv.	X	
●	Tatatian Dogwood 8' x 6' Cornus Alba	X	
●	Siberian Dogwood 8' x 6' Cornus Alba "Sibirica"	X	
		Suitable As A Parking Lot Screet	Suitable As A Groundcover
○	Gray Dogwood 8' x 5' (N) Cornus Racemosa	X	
●	Yellowtwig Dogwood 8' x 5' Cornus Sericea "Flaviramea"	X	
○	Smoketree 15' x 5' Cotinus Coggryia Cv.	X	
▷	Winged Euonymous 12' x 15' (N) Euonymous Alatus	X	
▷	Eastern Wahoo 15' x 8' Euonymous Atropurpurea	X	
○	Hetz Juniper 15' x 15' * Juniperur Chinensis Cv.	X	
○	Von Ehron Juniper 8' x 8' * Juniperus Sabina Cv.	X	
▷	Morrow's Honeysuckle 8' x 8' (D) Lonicera Morrowi	X	
▷	Vanhoutte Spiraea 8' x 8' Spiraea X Vanhoutii	X	
▷	American Bladdernut 12' x 8' (N) Staphylea Trifolia	X	
○	Lilac 10' x 8' Syringa Vulgaris Cv.	X	
▷	Spreading Japanese Yew 10' x 15' * Taxus Cuspidata Cv.	X	

▶	Hicks Yew 12' x 8' * Taxus X Media Cv.	X	
●	Techny Arborvitae 15' x 10' * Thuja Occidentalis Cv.	X	
●	Siebold Viburnum 20' x 12' Viburnum Sieboldi	X	
▶	Wayferringtree Viburnum 15' x 10' Viburnum Lantana	X	
●	Nannyberry Viburnum 20' x 20' Viburnum Lentago	X	
▶	European Highbush Cranberrybush Viburnum 10' x 8' Viburnum Opulus	X	
▶	American Cranberrybush Viburnum (N) Viburnum Trilobum	X	

GROUNDCOVERS

▶	Carpet Bugle 4" Ajuga Reptans		
●	Lily of the Valley 1' Convallaria Majalis		
○	Crownvetch 2' Coronilla Varia		
○	Wintercreeper 2' * Euonymus Fortunei Cv.		
▶	Plantain Lily 2' Hosta Sp.		
○	Andorra Juniper 1' x 9' *		
○	BarHarbor Juniper 1' x 9' *		
○	Wilton Juniper 6" x 6' * Juniperus Horizontalis Cv.		
○	Broadmoor Juniper 1' x 4' *		
○	Tamariscifolia Juniper 1' x 8' * Juniperus Sabina		
○	Moneywort 4" ▶ Lysimachia Nummularia		
●	Pachysandra 1' Pachysandra Terminalis		
▶	Virginia Creeper 1' Parthenocissus Quinquefolia		

<input type="radio"/>	Mountain-Lover 1'		
<input checked="" type="radio"/>	Paxistima Canbyi		
<input type="radio"/>	Moss Phlos 4"		
	Phlox Subulata		
<input checked="" type="radio"/>	Creeping Periwinkle		
	Vinca Minor		
<input checked="" type="radio"/>	Violets 6"		
<input type="radio"/>	Viola Sp.		