Trees

Shrubs

Grasses

Possible Plant Pallette for Elks Park

Botanic Name	Common Name	Height	Width	pH	Soil Type	Drought Tolerance	Sun/Shade	Comments	PlantSelect	CO Native
Foothills/Montane/Shade Zone										
Evergreen trees										
Picea pungens	Hoopsii Colorado Spruce	25'	12	5.9-7.0	Coarse	low	Partial	Included on C.O.B. "approved" plant list.		X
Abies concolor	White Fir	40-60'	20-30	5.9-7.0	Coarse	low	Partial	Included on C.O.B. "approved" plant list.		X
Shrubs and Small trees										
Amelanchier alnifolia	Saskatoon Serviceberry	6-15'	6-12'	4.8-8.4	medium to coarse	high	Partial	Serviceberry species on C.O.B. list		X
Acer Glabrum	Rocky Mountain Maple	10-20'	10-15'	5.8-7.5	Medium Coarse	Moderate	Partial	Included on C.O.B. "approved" plant list.		X
Acer Grandidentatum	Bigtooth Maple	20-30'	20-30'	6.0-8.0	fine to coarse	low	Partial			X
Alnus tenuifolia	Thinleaf Alder	20'	20'	5.5-7.0	medium coarse	low	Partial			X
Arctostaphylos x coloradoensis	Bearberry manzanita	10"-15"	3-5'	7.0	coarse	medium	Sun/Shade		X	X
Arctostaphylos Panchito	Panchito bearberry manzanita	2-3'	3'-4'	7.0	coarse	medium	Sun/Shade			X
Cornus alba argenteomarginata	Variegated Dogwood	4-6'	4'-6'	4.8-7.5	adaptable	low	partial			X
Cornus sericea	Redtwig Dogwood	8-10'	8-10'	4.8-7.5	adaptable	low	adaptable	Included on C.O.B. "approved" plant list.		X
Rosa Woodsii	Woods Rose	2-6'	4-6'	5.0-8.0	medium to coarse	medium	partial	Included on C.O.B. "approved" plant list.		X
Sorbus scopulina	Green's Mountain Ash	10-16'	10-16'	5.6-7.3	medium to coarse	low	Partial			X
Symphoricarpos albus	Snowberry	3-4'	4'-6'	6.0-7.8	adaptable	high	partial	Included on C.O.B. "approved" plant list.		X
Plains										
Evergreen trees										
Juniperus Scopulorum	Rocky Mountain Juniper	15-20'	6-10'	5.0-8.5	coarse to medium	high	sun			X
Pinus cembroides edulis	Pinon Pine	15-20'	10-15'	6.5-8.5	adaptable	high	sun	Included on C.O.B. "approved" plant list.		X
Pinus mugo	Mugo Pine	2-20'	3-20'			high	sun	Included on C.O.B. "approved" plant list.		
Pinus nigra	Austrian Pine	40-60'	30-40'			high	sun	Included on C.O.B. "approved" plant list.		
Pinus ponderosa	Ponderosa Pine	60-100'	10-15'	5.0-9.0	coarse to medium	high	sun	Included on C.O.B. "approved" plant list.		X
Deciduous Trees										
Acer negundo 'Sensation'	Sensation Boxelder	25-30'	20-25'			high	sun			
Catalpa speciosa	Northern Catalpa	40-60'	30-50'			high	sun	Included on C.O.B. "approved" plant list.		
Celtis occidentalis	Hackberry	50-60'	30-40'			high	sun	Included on C.O.B. "approved" plant list.		X
Fraxinus americana ' Autumn Purple'	Autumn Purple Ash	40-60'	40-50'			medium	sun	Included on C.O.B. "approved" plant list.		
Fraxinus pennsylvanica	Green Ash	50-60'	30-50'			medium	sun	Included on C.O.B. "approved" plant list.		X
Gleditsia tri. Varieties	Honeylocust	30-50'	30-40'			high	sun	Included on C.O.B. "approved" plant list.		
Gymnocladus dioca	Kentucky Coffee Tree	50-60'	40-50'			high	sun	Included on C.O.B. "approved" plant list.		
Koelreuteria paniculata	Golden Rain Tree	20-30'	20-30'			high	sun	Included on C.O.B. "approved" plant list.		
Populus angustifolia	Narrowleaf Cottonwood	30-50'	20-30'			medium	sun	Included on C.O.B. "approved" plant list.		X
Populus sargentii	Plains Cottonwood	60-80'	50-60'			medium	sun	Included on C.O.B. "approved" plant list.		X
Quercus macrocarpa	Bur Oak	50-80'	50-80'			high	sun	Included on C.O.B. "approved" plant list.		
Quercus shumardii	Shumard Oak	50-60'	40-45'			medium	sun			
Quercus robur	English Oak	40-60'	30-40'			medium	sun	Included on C.O.B. "approved" plant list.		
Quercus rubra	Northern Red Oak	40-60'	40-60'			medium	sun	Included on C.O.B. "approved" plant list.		
Ulmus americana 'Valley Forge'	Valley Forge Elm									
Ulmus 'Frontier'	Frontier Elm	25-35'	15-25'			medium	sun			
Shrubs and Small Trees										
Acer tataricum 'Hot Wings'	Hot Wings Tatarian Maple	20-25'	15-20'			high	adaptable	Included on C.O.B. "approved" plant list.	X	
Amelanchier alnifolia	Rocky Mtn. Serviceberry	6-12'	6-12'			high	adaptable	Included on C.O.B. "approved" plant list.		
Amelanchier lamarckii	Lamarck Serviceberry	15-25'	15-20'			high	sun			
Amorpha fruticosa	Leadplant	6-15'	6-12'	5.0-8.5	coarse to medium	medium	sun			X
Artemisia tridentata	Tall Western Sage	3-12'	3-6'	6.0-8.2	medium	high	sun			X
Cercocarpus intricatus	Little Leaf Mtn. Mahogany	30-60"	2-3'			adaptable	sun		X	
Cercocarpus montanus	True Mountain Mahogany	6-8'	5-6'	6.0-8.0	coarse to medium	high	sun			X
Cercocarpus ledifolius	Curleaf Mtn. Mahogany	10-25'	10-20'			very high	sun	Included on C.O.B. "approved" plant list.		
Chrysothamnus nauseosus albicaulis	Tall Blue Rabbitbrush	2-6'	2-6'			very high	sun	Included on C.O.B. "approved" plant list.		
Chrysothamnus nauseosus graveolens	Tall Green Rabbitbrush	2-6'	2-6'			very high	sun	Included on C.O.B. "approved" plant list.		
Chrysothamnus (Ericameria) nauseosus var. nauseosus	Baby Blue Rabbitbrush	18-28"	20-30"			very high	sun	Included on C.O.B. "approved" plant list.	X	
Crataegus macracantha	Western Hawthorn	6-20'	10-15'	7.0	Coarse to fine	high	sun			X
Fallugia paradoxa	Apache Plume	4-6'	4-6'			adaptable			X	
Foresteria neomexicana	New Mexico Privet	8-12'	6-8'			high	sun	Included on C.O.B. "approved" plant list.		
Jamesia americana	Cliff Jamesia	2-6'	2-4'	7.0-8.0	Medium to coarse	Medium	sun			X
Krascheninnikovia lanata	Common Winterfat	1-3'	2-4'	7.0-8.0	Medium fine	high	sun			X
Malus 'Brandywine'	Brandywine Crabapple	15-20'	15-20'			medium	sun			
Malus 'Spring Snow'	Spring Snow Crabapple	20-25'	20-25'			medium	sun			
Padus virginia melanocarpa	Black Common Chokecherry									
Physocarpus opulifolius	Common Ninebark	10'	10'	4.5-6.5	adaptable	high	sun	Included on C.O.B. "approved" plant list.		X
Prunus cerasifera 'Newport'	Newport Plum	15-20'	15-20'			medium	sun	Included on C.O.B. "approved" plant list.		
Prunus nigra 'Princess Kay'	Princess Kay Plum	15-20'	15'			medium	sun		X	
Prunus tomentosa	Nanking Cherry	6-10'	6-12'			high	sun	Included on C.O.B. "approved" plant list.		
Prunus virginiana melanocarpus	Common Chokecherry	20'	15'	6.5-7.5	coarse to fine	low	adpatable			X
Pyrus calleryana 'Autumn Blaze'	Autumn Blaze Pear	25-35'	20-30'			medium	sun			
Pyrus calleryana 'Chanticleer'	Chanticleer Pear	20-30'	15-20'			medium	sun			
Pyrus ussuriensis 'Prairie Gem'	Prairie Gem Pear	20-25'	15-20'			high	sun			
Quercus gambeli	Gambel's Oak	20'-30'	20'-30'	6.5-8.0	medium to coarse	high	sun	Included on C.O.B. "approved" plant list.		X
Rhamnus smithii	Smith's Buckthorn	8-10'	8-10'			adaptable	sun		X	
Rhus trilobata	Three Leaf Sumac	3-7'	4'-5'	6.5-8.2	coarse to medium	high	sun			X
Rhus glabra var. cismontana	Rocky Mtn. Smooth Sumac	2-3'	2-3'			high	adpatable			
Ribes aureum	Yellow Flowering Currant	4-6'	4-6'			high	adpatable			
Ribes cerum	Squaw Currant	2-4'	2-4'			high	sun	Included on C.O.B. "approved" plant list.		
Rosa Woodsii	Woods Rose	4-6'	4'-6'	5.0-8.0	adaptable	medium	partial	Included on C.O.B. "approved" plant list.		X
Rubus (Oreobatus) deliciosus	Boulder Raspberry	3-6'	3-6'			high	sun	Included on C.O.B. "approved" plant list.		
Symphoricarpos albus	Common Snowberry	2-5'	4-6'	7.0	Medium to fine	medium high	sun			X
Vibrunum lantana	Wayfaring Tree	10-15'	6-8'			high	adaptable	Included on C.O.B. "approved" plant list.		
Viburnum lentago	Nannyberry	8-15'	6-8'			high	adaptable	Included on C.O.B. "approved" plant list.		
Grasses										
Achnatherum hymenoides	Inidan Ricegrass	2'		6.6-8.6	medium to coarse	high	sun			X
Pascopyrum smithii	Western Wheatgrass	2-3'		7-7.5	coarse to medium fine	high	sun			X
Schizachyrium scoparium	Little Bluestem	2-4'		7-7.5	med coarse-medium	high	sun			X
Sporobolus heterolepsis	Prairie Dropseed	2-3'		6-7.2	medium	high	partial			X
Calamargostis acutiflora	Karl Forester Feather Reed Grass	4-5'	18-24"			high	adaptable			
Helicotrichan sempervirens	Blue Avena grass	2-3'	18-24"			high	mon			
Sub Alpine										
Evergreen Trees										
Pinus aristata	Bristlecone Pine	15'-20'	15-20'	5.7-7.5	coarse to medium	high	sun			X
Pinus flexilis	Limber Pine	66'	10-15'	5.7-6.5	medium only	high	sun			X
Picea pungens	Hoopsii Colorado Spruce	25'	10-12'	5.7-7.8	coarse to medium	medium	partial			X
Shrubs/ Small Trees										
Alnus Tenuifolia	Thinleaf Alder	26'	15-20'	5.5-7.0	coarse to medium	Low	partial			X
Cornus sericea	Redtwig Dogwood	12'	12'	4.8-7.5	adaptable	Low	sun	Included on C.O.B. "approved" plant list.		X
Crataegus rivularis	River Hawthorn	7-21'	10-15'	6.5-7.0	Med to fine	medium to low	sun			X
Dasiphora fruticosa	Gold Drop Potentilla	2-3'	2-3'	5.0-8.0	Adaptable	medium	Partial			X
Rosa Woodsii	Woods Rose	10'	8'	5.0-8.0	coarse to medium	medium	Partial	Included on C.O.B. "approved" plant list.		X
Shepherdia canadensis	Russet Buffaloberry	6'	6'	5.3-8.0	coarse to medium	medium	Partial			X
Sorbus scopulina	Mountain Ash	12'	12'	5.6-7.3	coarse to medium	low to med.	Partial			X
Riparian/Plains										
Deciduous Trees										
Acer grandidentatum	Big Tooth / Wasatch Maple	20-30'	20-30'	6.0-8.0	fine to coarse	low	Partial	Included on C.O.B. "approved" plant list.		X
Amelanchier utahensis	Utah Serviceberry	5-15'	5-8'	5.6-8.4	adaptable	high	Partial	Serviceberry species on C.O.B. list		X
Populus acuminata	Lanceleaf Cottonwood	40-60'	20-30'	6.5-7.5	medium to fine	low	Sun	Included on C.O.B. "approved" plant list.		X
Prunus americana	American Plum	20'	20'	5.0-7.0	coarse to medium	low	Sun	Included on C.O.B. "approved" plant list.		X
Shrubs										
Cornus sericea	Redtwig Dogwood	8-10'	8-10'	4.8-7.5	adaptable	low	adaptable	Included on C.O.B. "approved" plant list.		X
Prunus besseyi	Western Sandcherry	4-6'	4-6'	5.3-7.5	coarse to medium	low	sun	Included on C.O.B. "approved" plant list.		X
Prunus besseyi 'Pawnee Buttes'	Creeping Western Sandcherry	15-30"	4-6'	5.3-7.5	coarse to medium	low	sun	Included on C.O.B. "approved" plant list.	X	X
Prunus virginiana melanocarpa	Chokecherry	5-33'	5-15'	5.2-8.4	adaptable	medium	sun	Included on C.O.B. "approved" plant list.		X
Ribes aureum	Golden Currant	3-4'	3-4'	6.5-7.5	coarse to medium	high	sun	Included on C.O.B. "approved" plant list.		X
Ribes cereum	Squaw Currant									
Rosa Woodsii	Woods Rose	10'	8'	5.0-8.0	coarse to medium	high	sun	Included on C.O.B. "approved" plant list.		X
Grasses										
Achnatherum hymenoides	Indian Ricegrass	2'	2'	6.6-8.6	coarse to medium	high	sun			X
Panicum virgatum	Switchgrass	6'	2-3'	4.5-8.0	adaptable	medium				X
Schizachyrium scoparium	Little Bluestem	3'	2'	5.0-8.4	adaptable	high	sun			X
Sporobolus heterolepis	Prairie Dropseed	2'6"	2'6"	6.0-7.2	medium	medium	partial			X
Calamargostis acutiflora	Karl Forester Feather Reed Grass	4-5'	18-24"			high	adaptable			
Helicotrichan sempervirens	Blue Avena grass	2-3'	18-24"			high	mon			

Elks Neighborhood Park

Plant Pallette

bha

6.9.11