

Depot Park Quick Plant Reference Guide



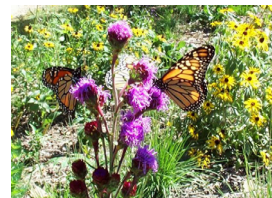
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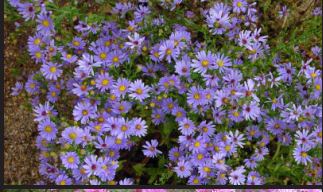
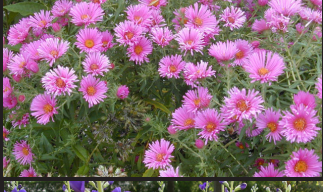

<http://aggie-horticulture.tamu.edu/Wildseed/flowers/northcentralmix.jpg>

This list serves as a starting point for selecting plants in and around Depot Park. This list is in no way exhaustive, there are many more suitable plants for this area. Make sure you consult with your local plants expert. Plant native plants from reputable merchants.




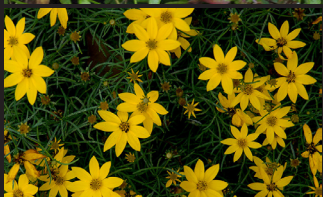

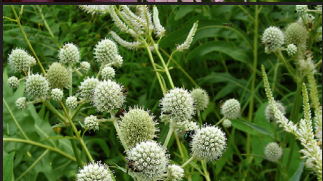

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Herbaceous Plants

Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
<i>Asarum canadense</i>	Wild ginger	4-8"	Purple or brown	April-May	PS-SH	M	Interesting leaves and good ground cover	
<i>Asclepias incarnata</i>	Marsh milkweed	3'	Red	June-July	S-PS	M W	Butterflies	
<i>Asclepias syriaca</i>	Common milkweed	1-3'	Orange	July-Sept	S	D	Wildlife value	
<i>Asclepias tuberosa</i>	Butterfly weed	1-3'	Orange	May-July	S-PS	D M	High wildlife value	
<i>Aster laevis</i>	Smooth blue aster	1.5-3'	Blue	May-June	S	D	Native with light blue flower	
<i>Aster novae-angliae</i>	New England aster	2-4'	Violet	Aug-Oct	S-PS	M	Butterflies	
<i>Baptisia australis</i> *	Blue false indigo	3-5'	Blue	June	S-PS	D M	Showy flowers, attracts wildlife	






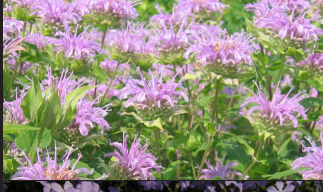

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Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
<i>Boltinia asteroides</i> var. <i>recognita</i>	Boltina	.5-2.5'	White	July-Sept	S-PS	D M W	Showy white flowers	
<i>Cassia hebecarpa</i>	Wild senna	3-6'	Yellow	July-Aug	S-PS	D M	Flowers turn into pods that remain into winter providing interest	
<i>Chelone glabra</i>	Turtlehead	1-3'	White	July-Sept	S-PS	M W	Butterfly larvae	
<i>Coreopsis verticillata</i> *	Threadleaf coreopsis	1.5-3'	Yellow	June-Sept	S	M	Bright flowers and fine foliage	
<i>Echinacea purpurea</i> *	Purple coneflower	2-3'	Purple	June-Oct	S-PS	D M	Butterflies	
<i>Eryngium yuccifolium</i> *	Rattlesnake master	1-4'	White or green	July-Aug	S-PS	M	Attractive leaves and flowers	
<i>Eupatorium maculatum</i>	Spotted joe pye	2-6'	Pink	July-Sept	S-PS	M	Attractive leaves and flowers	


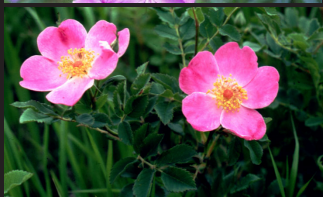


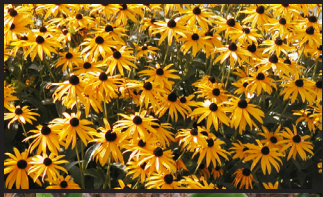


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Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
<i>Fragaria virginiana</i>	Wild strawberry	4-6"	White	April-June	S-PS	D	Easy groundcover producing an edible fruit	
<i>Geranium maculatum</i>	Wild geranium	1- 2'	Rose to purple	April-July	S-PS	D M	Ornamental	
<i>Geum triflorum</i> *	Prairie smoke	6-12"	Burgundy to pink	April-June	S-PS	D	Tough plant, purchase nursery-propagated stocks	
<i>Helenium autumnale</i>	Sneezeweed	2-4'	Yellow	Aug-Oct	S-PS	M	Bright green leaves and long lasting flowers	
<i>Helianthus occidentalis</i>	Western sunflower	3'	Yellow	July-Sept	S-PS	D M	Birds	
<i>Hydrastis canadensis</i>	Goldenseal	6-8"	White	April-May	PS-SH	M	Wildlife value and good ground cover	
<i>Liatris spicata</i>	Marsh blazing star	3-4'	Purple or white	July-Aug	S-PS	D M	Wildlife value and interesting blooms	

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Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
Lobelia cardinalis	Cardinal flower	2-4'	Scarlet	July-Sept	S-PS	M W	Long blooming bright blue flower	 22
Lobelia siphilitica	Great blue lobelia	1-4'	Blue	Aug-Sept	S-PS	M W	Hummingbirds	 23
Lupinus perennis	Wild Lupine	1.5-2.5'	Purple	May-June	S-PS	D M	Wildlife value	 24
Mertensia virginica*	Virginia bluebells	1- 3'	Blue	March-June	S-PS	M W	Wildlife, buffer, ornamental	 25
Mitella diphylla	Bishop's cap	6-12"	White to green	May-June	PS-SH	M	Evergreen perennial ground cover	 26
Monarda fistulosa	Wild Bergamot	2-4'	Lavender to pink	July-Aug	S-PS	D M	Wildlife value	 27
Phlox divaricata	Woodland phlox	6-12"	Blue	April-June	PS-SH	M	Good fragrant shade plant	 28

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<i>Phlox pilosa</i>	Prairie phlox	1-3'	Lavender, pink or white	May-July	S-PS	D M	Good fragrant shade plant	
<i>Rosa arkansana</i> *	Prairie Rose	.5-3.5'	Pink to Rose	May-June	S-SH	D M W	Wildlife, buffer, ornamental	
<i>Ratibida pinnata</i>	Gray headed coneflower	3-5'	Yellow	June-Aug	S-PS	D M	Wildlife value and drought tolerant	
<i>Rudbeckia fulgida</i> 'Goldsturm'*	Orange coneflower	3'	Yellow	June-Aug	S-PS	D M	Butterflies and Bees	
<i>Rudbeckia hirta</i>	black-eyed Susan	1-3'	Yellow and brown	June-Aug	S-PS	D M	Butterflies and Bees	
<i>Smilacina racemosa</i>	False solomon's seal	1-3'	White	May-June	PS-SH	M	Attractive foliage and berries	
<i>Solidago rigida</i>	Stiff goldenrod	1-4'	Yellow	July-Oct	S-PS	D M	Wildlife value	

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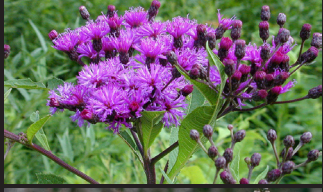

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Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
<i>Solidago speciosa</i>	Showy goldenrod	1-3'	Yellow	Aug-Oct	S-PS	D M	Wildlife value	
<i>Tiarella cordifolia</i>	Foam flower	.5-1'	White	April-July	S-SH	M	Attractive, long blooming, clumping form	
<i>Verbena hastata</i>	Blue vervain	2-4'	Purple	July-Oct	S-PS	M W	Vertical structure and blue flowers	
<i>Verbena stricta</i>	Hoary vervain	1-3'	Purple	June-Sept	S-PS	D M W	Vertical structure and blue flowers	
<i>Vernonia missurica</i>	Missouri Ironweed	3-5'	Royal purple	July-Sept	S-PS	M W	Tall upright flowers	
<i>Veronicastrum virginicum</i>	Culver's root	3-6'	White or pale lavender	July-Sept	S-PS	M W	Dark green whorled leaves and tall flowers	

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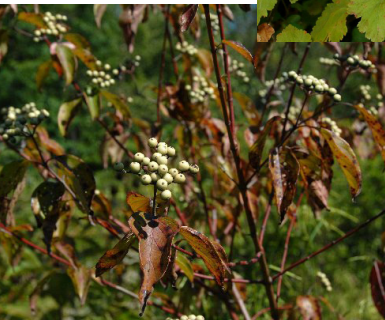
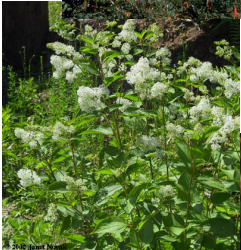
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Shrubs



Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
<i>Calycanthus florida</i>	Carolina allspice	6-9'	Red	May-June	S-PS	M	Interesting foliage and fragrance, wildlife value	
<i>Ceanothus americanus</i>	New Jersey tea	1-3'	Yellow to tan	June-Aug	S-PS	D	Wildlife value, ornamental	
<i>Cephalanthus occidentalis</i>	Buttonbush	6-12'	Ball-like clusters	Jul-AUG	S-SH	M W	Buffer, ornamental	
<i>Cornus amomum</i>	Silky dogwood	6-12'	White	June	S-PS	D M W	Birds	
<i>Cornus stolonifera</i>	Red-osier dogwood	6-12'	White	May-June	S-PS	M	Birds	
<i>Hamamelis virginiana</i>	Witch hazel	10-12'	Yellow	Sept-Dec	PS-SH	D M	Ornamental and wildlife	
<i>Physocarpus opulifolius</i>	Ninebark	5-12'	Pink or white	May-July	S-SH	D M	Wildlife value, streambank stabilization, attractive bark	

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Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
<i>Rhus aromatica</i>	Fragrant sumac	6'	Green	March-May	S-SH	D	Native shrub with good winter form and wildlife value, fragrant	
<i>Rhus glabra</i>	Smooth sumac	10-15'	Green	June-July	S	D M	Extremely drought resistant, fuzzy red berry clusters persist into winter	
<i>Sambucus canadensis</i>	American elder	3-12'	White	June-July	S-SH	D M W	Birds	
<i>Salix exigua</i>	Sandbar willow	5-20'	Yellow green	March-May	S	M W	High wildlife, steambank stabilization	
<i>Spirea alba</i>	Meadowsweet	2-5'	White	July-Sept	S	M	Birds, butterflies	
<i>Staphylea trifolia</i>	Bladdernut	3-15'	White	May	SH	M	Wildlife, ornamental	
<i>Vaccinium angustifolium</i>	Low bush blueberry	1' - 2'	White	May-June	S-PS	D M	Wildlife, ornamental	

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Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
Vaccinium corymbosum	Highbush blueberry	3 - 10'	Dark blue fruit	April-June	S-SH	D M W	Wildlife, ornamental	
Viburnum dentatum	Southern arrowwood	6 - 12'	Bluish-black fruit	May-June	S-SH	D M W	Wildlife, buffer, ornamental	

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<i>Andropogon gerardii</i>	Big bluestem	4-7'	Purple and green	Aug-Nov	PS-SH	D M W	Clumping form, good winter form	
<i>Andropogon scoparius</i>	Little bluestem	1-3'	Rust and green	Aug-Oct	S	D M W	Winter interest, wildlife cover	
<i>Bouteloua gracilis</i>	Side-oats grama	1-3'	Purple and gold	Aug-Oct	S	D	Interesting form and wildlife value	
<i>Chasmanthium latifolia</i>	Wild oats	2-5'	Green than tan	Jul-Sept	S-PS	D M	Winter interest	
<i>Eragrostis spectabilis</i>	Purple love grass	1-2'	Reddish purple	July	S	D	Interesting purple foliage	
<i>Hierochloa odorata</i>	Sweet grass	1-2'	Gold	May-June	S	M	Scent leaves remain green until winter	
<i>Panicum virgatum</i>	Switch grass	3-5'	Gold	Aug-Oct	S-PS	D M W	Native with interesting foliage	

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Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
Sorghastrum nutans	Indian grass	3-6'	Aug-Oct	Copper and green	S	D M	Beautiful seedheads, noxious to livestock	
Sporobolus heterolepis	Prairie dropseed	2-4'	Sept-Nov	Gold	S	D M	Interesting foliage and fragrant	

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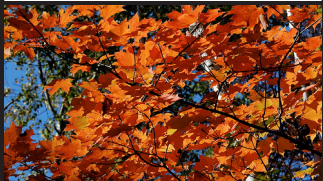




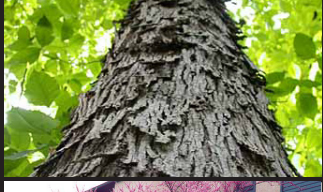

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Trees



Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
<i>Acer rubrum</i>	Red maple	40'-100'		March-April	S-PS	M W	High wildlife, buffer	
<i>Amelanchier canadensis</i>	Serviceberry	35-50'	White	April-May	PS-SH	M W	High wildlife, buffer	
<i>Asimina triloba</i>	Pawpaw	20-35'	Purple	April-June	S-SH	M	Wildlife value and edible fruit when mature	
<i>Betula alleghaniensis</i>	Yellow birch	60-80'	Yellow green	April-May	PS	M W	Fall color, winter texture, high wildlife value	
<i>Betula nigra</i>	River birch	50-75'	Dark brown	April-May	S-PS	M W	Wildlife, buffer, ornamental	
<i>Carya ovata</i>	Shagbark hickory	75-100'	Yellow green	May-June	S	M W	Wildlife, buffer, attractive peely bark	
<i>Cercis canadensis</i>	Eastern redbud	30-40'	Pink to lavender	April-May	PS-SH	D M	Ornamental	

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Scientific Name	Common Name	Height	Color	Bloom Time	Light	Moisture	Value	Picture
Cornus florida	Flowering dogwood	10-30'	White	April - May	PS	D M	Wildlife, ornamental	
Liriodendron tulipifera	Tuliptree	75-100'	Greenish yellow	June	S-PS	M	Buffer, ornamental	
Pinus strobus	Eastern white pine	75-100'	Red to purple	May-June	S	D M W	High wildlife, buffer	
Platanus occidentalis	American sycamore	75-100'	Yellow	April-June	S-PS	M	Wildlife value, leafs out late in spring, interesting bark	
Prunus serotina	Black cherry	50 -75'	White	May-June	S-PS	D M	Wildlife value	
Quercus alba	White oak	75-100'	Yellow green	March-May	S-PS	D M	Wildlife value	

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- 4 <http://people.uis.edu/braeb1/uisprairieproject/images/butter2.jpg>
- 5 http://www.northcreeknurseries.com/_ccLib/image/plants/DETA-28.jpg
- 6 http://www.senecahillperennials.com/uploads/images/plant_a/aster_novae_angliae_pink2.jpg
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- 10 http://www.fs.fed.us/wildflowers/plant-of-the-week/images/turtlehead/chelone_glabra_baskauf_lg.jpg
- 11 <http://www.gardenmob.com/coreopsis-zagreb/zagreb-coreopsis.jpg>
- 12 <http://www.herbaextractsplus.com/images/herbs/echinacea-bsp.jpg>
- 13 http://www.lakeshorepreserve.wisc.edu/photo-gallery/herbaceous/lg/Demmiston_0134_800.jpg
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- 15 http://www.foxislandalliance.org/brochures/spring_wildflowers/vga/Strawberry.jpg
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- 19 <http://www.prairienursery.com/store/images/WesternSunflower-sc.jpg>
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- 21 <http://www.ojibway.ca/liatris2.jpg>
- 22 <http://web.vet.cornell.edu/CVM/HANDOUTS/plants/Lobelia%20cardinale.JPG>
- 23 <http://www.mobot.org/gardeninghelp/images/low/l460-0901020.jpg>
- 24 : picasaweb.google.com/.../oshxEnOnh4d4h7Ati0GxgQ
- 25 http://www.bellewood-gardens.com/Bellewood_052007_Mertensia.jpg
- 26 http://www.cls.zju.edu.cn/sub/classroom/botany/zixue/plant_system/plants/images/3/IMG0084.jpg
- 27 http://education.luther.edu/calendar/august/wildbergamot_large.jpg
- 28 http://www.northcreeknurseries.com/_ccLib/image/plants/DETA-447.jpg
- 29 <http://biology.missouristate.edu/Herbarium/Plants%20of%20the%20Interior%20Highlands/Flowers/Phlox%20pilosa.jpg>
- 30 <http://www.ndsu.nodak.edu/instruct/walla/images/ndflwr2.jpg>
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- 32 <http://www.dkimages.com/discover/previews/1051/20045906.JPG>
- 33 <http://www.daytonnursery.com/images/Wallpaper/Black%20Eyed%20Susan.JPG>
- 34 picasaweb.google.com/.../ZZqcnNq2vzoL4CCCW0x9Og
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- 38 http://www.lejardinescuriosities.com/pages/tz/verbenahastata_big.jpg
- 39 <http://www.prairienursery.com/store/images/HoaryVervain-sc.jpg>

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41 <http://www.dkimages.com/discover/previews/839/20054823.JPG>
42 <http://faculty.etsu.edu/mcdowelt/images%20used%202001%5Ccalycanthus.JPG>
43 http://www.ct-botanical-society.org/galleries/pics_c/ceanothusamer_pl.jpg
44 <http://upload.wikimedia.org/wikipedia/commons/thumb/e/e3/Cephalanthus-occidentalis-flowers.JPG/800px-Cephalanthus-occidentalis-flowers.JPG>
45 http://whaticought.com/Summer_2007/swamp7.JPG
46 <http://www.maes.umn.edu/releases/images/2865-V-010.jpg>
47 <http://www.kgv-cvo-teltow.net/images/zaubernusswind.jpg>
48 <http://www.fvcc.edu/academics/botany/RockyMountainFlora/images/Ninebark2.JPG>
49 http://www.clarku.edu/departments/biology/biol110/Rachel/rhus_aromatica.jpg
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54 <http://spectrum.troy.edu/~diamond/pikepics/Staphyleatrifoliata.JPG>
55 http://www.cls.zju.edu.cn/sub/classroom/botany/zixue/plant_system/plants/images/6/IMG0022.jpg
56 <http://nativeplants.net/catalog/images/Vacciniumcorymbosumfallcolor2.jpg>
57 <http://www.pendernursery.com/Images/Viburnum-dentatum-'Chicago-.jpg>
58 <http://www.riddletrees.com/PrairiePlantPictures/eiuRESCUEprariePlots/Flowers/bigbluestemflowers.jpg>
59 http://botit.botany.wisc.edu/images/veg/Prairie_IL_PDry_PDMes_PM/Andropogon_scoparius_VK.jpg
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61 <http://www.csd1.tamu.edu/FLORA/LCP/LCP1118.JPG>
62 http://www.trawy.com/pic/eragrostis_spectabilis_0.0.jpg
63 <http://www.floraislands.is/HAPL/hieroodo1g.jpg>
64 http://www.coloradonga.org/documents/Panicum_virgatum_large.JPG
65 http://www.waterwiseplants.utah.gov/images/grasses/Sorghastrum_nutans2.jpg
66 <http://arboretum.unl.edu/webimages/greatplants/sporhete.jpg>
67 http://www.landscapedesignexchange.com/images/plant_images/Acer_rubrum__Red_Southern_Maple.jpg
68 <http://www.connon.ca/gallery/FLOWERING%20SHRUBS/1701.jpg>
69 http://farm1.static.flickr.com/69/208311996_e97591b731_b.jpg
70 <http://z.about.com/d/forestry/1/0/-/D/ybirch2.jpg>
71 <http://z.about.com/d/forestry/1/0/b/8/rbirch3.jpg>
72 <http://www.duke.edu/~cwcook/trees/caov0280s.jpg>
73 <http://www.jardimdaceleste.com/images/583.jpg>
74 <http://www.botanik.uni-karlsruhe.de/garten/fotos-knoch/Cornus%20florida%20Blumen-Hartriegel%201.jpg>
75 http://pds.exblog.jp/pds/1/200506/13/86/c0027586_211878.jpg
76 <http://students.umf.maine.edu/~thomasbo/whitepinefull.jpg>
77 <http://www.funet.fi/pub/sci/bio/life/plants/magnoliophyta/magnoliophytina/magnoliopsida/platanaceae/platanus/orientalis-1.jpg>
78 <http://biology.missouristate.edu/Herbarium/Plants%20of%20the%20Interior%20Highlands/Flowers/Prunus%20serotina%20-%201.jpg>
79 <http://www.funet.fi/pub/sci/bio/life/plants/magnoliophyta/magnoliophytina/magnoliopsida/platanaceae/platanus/orientalis-1.jpg>