

List of Plants in the Prairie Parkway (towards the west on Pinedale Avenue)

	Description	Scientific Name	Size	Quantity	Price	Total	Location	Height	Spread	Bloom Time	Sun	Date Planted
perennial	Prairie Petunia	Ruellia humilis	4.5 in.	3	8.98	26.94	parkway	1 to 2 ft.	1 ft.	Jun to Aug	Full Sun	6/7/2018
perennial	Purple Prairie Clover	Dalea purpurea	4.5 in.	4	7.98	31.92	parkway	1 to 3 ft.	1 to 1.5 ft.	June to Aug	Full Sun	6/7/2018
perennial	Missouri Evening Primrose	Oenothera macrocarpa	4.5 in.	6	8.98	53.88	parkway	.75 to 1 ft.	1 to 1.5 ft.	May to Aug	Full Sun	6/7/2018
perennial	Kobold Blazing Star Gayfeather	Liatris spicata 'Kobold'	4.5 in.	7	7.98	55.86	parkway	2 to 4 ft.	.75 to 1.5 ft.	July to Aug	Full Sun	6/7/2018
perennial	Prairie Dusk Penstemon	Penstemon 'Prairie Dusk'	4.5 in.	4	7.98	31.92	parkway	.75 to 1.5 ft.	1.5 to 2 ft.	Summer	Full Sun	6/7/2018
perennial	Claire Grace Bee Balm	Monarda 'Claire Grace'	4.5 in.	6	8.98	53.88	parkway	3 to 4 ft.	2 to 3 ft.	June to Sept	FS to PS	6/7/2018
perennial	Dwarf Blue False Indigo (Dwarf)	Baptisia australis var. minor	4.5 in.	3	7.98	23.94	parkway	1.5 to 2 ft.	1.5 to 2 ft.	May to June	FS to PS	6/7/2018
perennial	Wood's Pink Aster	Aster 'Wood's Pink'	4.5 in.	3	7.98	23.94	parkway	1 to 1.5 ft.	1 to 1.5 ft.	Aug to Sept	Full Sun	6/7/2018
perennial	Dark Towers Penstemon	Penstemon 'Dark Towers'	4.5 in.	4	7.98	31.92	parkway	1.5 to 3 ft.	1 to 2 ft.	May to June	Full Sun	6/7/2018
perennial	Little Lemon Goldenrod	Solidago 'Dansolitlem' LITTLE LEMON	4.5 in.	3	7.98	23.94	parkway	.75 to 1.5 ft.	.75 to 1.5 ft.	July to Aug	Full Sun	6/7/2018
perennial	Dream of Beauty Aster	Aster oblongifolius 'Dream of Beauty'	4.5 in.	3	7.98	23.94	parkway	1 ft.	2 ft.	Summer	FS to PS	6/7/2018
perennial	Shiny Goldenrod	Solidago nitida	4.5 in.	2	7.98	15.96	parkway	1.5 to 2.5 ft.	1 to 1.5 ft.	Summer	FS to PS	6/7/2018
grass	Hachita Blue Grama grass plugs	Bouteloua gracilis 'Hachita'	plugs	490	0.59	287	parkway	1 to 1.5 ft.	.5 to 1 ft.	June to Aug	Full Sun	6/7/2018
shrub	Autumn Amber Sumac	Rhus trilobata 'Autumn Amber'	#3	2	39.99	79.98	Pinedale	10" to 14"	6' to 8'	insignificant	Full Sun	6/8/2018
tree	Sterling Silver Linden	Tilia tomentosa	#15	5	229.99	1149.95	Pinedale Ave	50 to 70 ft.	30 to 50 ft.	June to July	FS to PS	4/28/2018
tree	Snowcap Tree Lilac	Syringa reticulata	#15	4	199.99	799.96	Pinedale Ave	20 to 30 ft.	15 to 25 ft.	spring	Full Sun	4/28/2018

Prairie Petunia



Ruellia humilis, commonly called wild petunia, is a Missouri native perennial which occurs in dryish soils in open woods, glades, prairies and fields throughout the State except for the far southeastern lowlands. Typically grows to 2' tall. Features tubular, bell-shaped, petunia-like flowers (to 3" long), each with five shallow rounded lobes. May to October bloom period. Lavender to lilac flowers appear singly or in clusters in the upper leaf axils. Oblong to lanceolate, olive green leaves to 4" long. Leaves and stems are hairy. Specific epithet means low-growing or dwarfish.

Height: 1.50 to 2.00 feet. Spread: 1.50 to 2.00 feet. Bloom Time: May to October. Bloom Description: Lavender/lilac-blue. Sun: Full sun to part shade. Water: Dry to medium. Flower: Showy. Attracts: Butterflies.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=m220>

Purple Prairie Clover



Dalea purpurea, commonly called purple prairie clover, is a native Missouri prairie clover which occurs in glades, rocky open woods and prairies throughout the State except for the far southeastern counties. Typically grows 1-3' tall. Features tiny purple flowers in dense, cone-like heads (to 2" long) atop erect, wiry stems in summer. Compound, odd-pinnate leaves, with 3-5 narrow linear leaflets. A nitrogen-fixing plant that is an important component of Midwestern prairie restorations. Formerly known as *Petalostemon purpureum*.

Height: 1.00 to 3.00 feet. Spread: 1.00 to 1.50 feet. Bloom Time: June to August. Bloom Description: Rose/Purple. Sun: Full sun. Water: Medium. Flower: Showy. Attracts: Butterflies.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=j970>

Missouri Evening Primrose



Missouri evening primrose, is a sprawling, Missouri native plant which occurs on limestone glades and bluffs and rocky prairies in the Ozark region south of the Missouri River. Typically grows 6-12" tall and features very large (3-5" across), solitary, 4-petaled, mildly fragrant, bright yellow flowers which open for only one day (usually open late afternoon and remain open until the following morning). Flowers arise from leaf axils and are generally upward-facing, but sometimes rest on or touch the ground. Long spring to summer bloom period. Flowers are followed by somewhat unique, winged seed pods (2-3" long). Narrow, lance-shaped leaves.

Height: 0.75 to 1.00 feet. Spread: 1.00 to 1.50 feet. Bloom Time: May to August. Bloom Description: Yellow. Sun: Full sun. Water: Dry to medium. Flower: Showy, Fragrant. Fruit: Showy.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=e390>

Kobald Blazing Star Gayfeather



Liatris spicata, commonly called blazing star, dense blazing star or marsh blazing star, is a tall, upright, clump-forming perennial which is native to moist low grounds, meadows and marsh margins. It typically grows 2-4' tall in cultivation, but can reach a height of 6' in some parts of its native habitat. Features terminal spikes (6-12" long) of sessile, rounded, fluffy, deep purple flower heads (each to 3/4" across) appearing atop rigid, erect, leafy flower stalks. One or more stalks arise from a basal tuft of narrow, grass-like, medium green leaves (to 12" long). The feathery flower heads of *liatris* give rise to another common name of gayfeather.

'Kobold' is a small, compact, upright, cultivar which typically grows 2-2.5' tall. Height: 1.50 to 2.50 feet. Spread: 0.50 to 1.00 feet. Bloom Time: July to August. Bloom Description: Deep purple. Sun: Full sun. Water: Medium. Flower: Showy. Attracts: Birds, Hummingbirds, Butterflies.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=d790>

Prairie Dusk Penstemon



Excellent, low maintenance perennial that heralds from native North American wildflowers. Chosen for hardiness and ease of growth, this selection was developed in Nebraska so you know it is "prairie-wise". Flowers are vivid purple trumpets arranged on tall flower stems that add both color and vertical interest to the landscape. Herbaceous perennial.

Average landscape size: Moderate grower to 8-12 in. tall, 18-24 in. wide. Special features: Easy Care, Waterwise. Foliage color: Green. Blooms: Summer. Flower color: Purple. Flower attributes: Flowers for Cutting, Long Bloom Season, Showy Flowers.

<https://www.monrovia.com/plant-catalog/plants/5341/prairie-dusk-penstemon/>

Claire Grace Bee Balm



Monarda is a genus of about 15 species of annuals and herbaceous perennials from prairies and woodlands in North America. They flower from mid-summer to early fall and are loved by bees, hummingbirds and other pollinators. Some monardas are commonly called beebalm in reference to a prior use of the leaves as a balm for bee stings. 'Claire Grace' has soft to deep lavender, 3 in. wide, tubular, pin cushion-like flowers that attract butterflies and hummingbirds. The toothed, aromatic, oblong, grayish-green leaves (to 4") may be used in teas. 'Claire Grace' grows 3 to 4 ft. tall and 2 to 3 ft. wide. It may also be sold as *Monarda fistulosa* 'Claire Grace'.

Height: 3.00 to 4.00 feet. Spread: 2.00 to 3.00 feet. Bloom Time: June to September. Bloom Description: Lavender. Sun: Full sun to part shade. Water: Medium. Flower: Showy. Attracts: Hummingbirds, Butterflies.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?taxonid=364354&isprofile=0&gen=Monarda>

Dwarf Blue False Indigo



Baptisia australis, commonly called blue false indigo, is an upright perennial which typically grows 3-4' tall and occurs in rich woods, thickets and along streambanks from Pennsylvania south to North Carolina and Tennessee. It features purple, lupine-like flowers in erect racemes (to 12") atop flower spikes extending well above a foliage mound of clover-like, trifoliate, bluish-green leaves (leaflets to 2" long). Blooms in spring. Flowers give way to inflated seed pods (to 2.5" long) which turn charcoal black when ripe and have considerable ornamental interest. Seeds rattle around in the blackened pods which were once popularly used by children as rattles. Stems with seed pods are valued additions to dried flower arrangements.

Height: 1.50 to 2.00 feet. Spread: 1.50 to 2.00 feet. Bloom Time: May to June. Bloom Description: Blue. Sun: Full sun to part shade. Water: Dry to medium. Flower: Showy. Attracts: Butterflies. Fruit: Showy.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?taxonid=280685&isprofile=0&>

Wood's Pink Aster



'Wood's Pink' is a compact, clump-forming aster that is similar to *Aster novae-angliae* in appearance. It typically grows in a compact mound to 12-18" tall. Daisy-like, semi-double asters (to 1/2" diameter) with pink rays and yellow centers bloom profusely from late summer to early fall. Flowers are attractive to butterflies. Glossy dark green leaves. This cultivar is part of the Wood Aster series that also include A. 'Wood's Purple' and A. 'Wood's Blue'.

Height: 1.00 to 1.50 feet. Spread: 1.00 to 1.50 feet. Bloom Time: August to September. Bloom Description: Pink rays with yellow centers (semi-double). Sun: Full sun. Water: Medium. Flower: Showy. Attracts: Butterflies.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?taxonid=268203&isprofile=0&>

Dark Towers Penstemon



'Dark Towers' is a clump-forming penstemon that typically grows 1.5-3' tall. It is noted for its pink flowers and dark wine-red foliage. Two-lipped, tubular, pale pink flowers (each to 1.5") in loose terminal racemes bloom from late spring into summer atop erect, rigid, leafy stems. Foliage (oblong to ovate basal leaves and lance-shaped stem leaves) are an attractive dark maroon/wine red. Foliage generally retains good color throughout summer. 'Dark Towers' was developed and introduced by Dale Lindgren at the University of Nebraska.

Height: 1.50 to 3.00 feet. Spread: 1.00 to 2.00 feet. Bloom Time: May to June. Bloom Description: Pale pink. Sun: Full sun. Water: Dry to medium. Flower: Showy. Leaf: Colorful. Attracts: Hummingbirds, Butterflies.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=d533>

Little Lemon Goldenrod



Solidago is a genus of about 100 species of perennials from mostly North America with a few species from South America and Eurasia. Commonly called goldenrod they are grown for their bright yellow or gold flowers. They are great additions to fall gardens and are very attractive to bees and butterflies. Goldenrods have been wrongfully accused of causing hay fever which is actually an allergic reaction to wind-borne pollen from other plants such as ragweed which flower at the same time and may be growing close together. LITTLE LEMON is one of the most compact forms of goldenrod on the market today, typically growing to only 14" tall and to 18" wide. Height: 0.75 to 1.50 feet. Spread: 0.75 to 1.50 feet. Bloom Time: July to August. Bloom Description: Yellow. Sun: Full sun. Water: Dry to medium. Flower: Showy. Attracts: Butterflies.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?taxonid=269348>

Dream of Beauty Aster



'Dream of Beauty' is an heirloom Aster introduced by the late, great prairie plantsman, Claude Barr. Blooming in early fall, the sugar-pink flowers cover the plant with hundreds of blooms. Give it plenty of room to spread. 12" tall x 24" wide (cutting propagated). Aster 'Dream of Beauty' is a superb high plains native. Introduced in 1960 by the visionary Great Plains plantsman Claude Barr for its vigorous, low-spreading habit and amazing fall display of sugar-pink flowers with burnt orange centers. Growing in a wide range of soil types, including clay, 'Dream of Beauty' spreads to form a dense carpet of flowers and foliage; so give it room! Wonderful planted with native grasses like 'Blaze' Little Bluestem, or Panicum 'Dallas Blues.'

Extended Bloom Time (more than 4 weeks). Attract Butterflies. Light Requirements: Full Sun, Morning Sun & Afternoon Shade.

<https://www.highcountrygardens.com/perennial-plants/aster/aster-oblongifolius-dream-of-beauty>

Shiny Goldenrod



A good pollinator native full of nectar and very, very attractive to butterflies and native bees. "Monarch Butterflies, Queens, Giant Swallowtails, Pipevine Swallowtails, Variegated Fritillaries, and more were all seen and photographed on the Goldenrod, along with American Bumblebees and Southern Plains Bumblebees". Evergreen perennial with smooth foliage which seems to increase rapidly under correct conditions.

https://www.seedsources.com/catalog/detail.asp?PRODUCT_ID=3188

Hachita Blue Grama Grass



Specific epithet from Latin means slender or graceful. 'Hachita' was collected in 1957 on a semi-arid plains site south of Hachita, New Mexico. It is more drought tolerant than other types of blue gamma grass or traditional turf grasses and was chosen to be in the Plant Release Program of the USDA National Resources Conservation Service for its ability to solve resource conservation problems. 'Hachita' has attractive reddish purple grass-type flowers that mature into eyelash-shaped seed heads. It grows 1 to 3 ft. tall and 0.5 to 1 ft. wide when not grown as a turf grass.

Height: 1.00 to 3.00 feet. Spread: 0.50 to 1.00 feet. Bloom Time: June to August. Bloom Description: Reddish purple. Sun: Full sun. Water: Dry to medium. Maintenance: Low. Flower: Showy, Good Dried. Attracts: Birds.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?taxonid=271347&isprofile=0&>

Autumn Amber Sumac



Related to a native North American shrub discovered in Texas, this graceful ground-hugging form fills in so thickly that mulch isn't necessary. Autumn Amber will soften hardscapes like terraced walls, rock features and patio corners. It will instantly naturalize your garden with its rambling nature. It only grows 18 inches tall but 6-8 feet wide and is drought-tolerant. Deep green all summer, the fall will bring you rich color ranging from deep amber to bright yellows and oranges. In the spring before new leaves pop out, bundles of tiny chartreuse flowers bloom, followed by small, rounded red fruits that will hang on until winter. This native truly brings four seasons of interest to your landscape.

Fast growing. Native. Great for naturalizing. Fall color. Wildlife love the berries.

<https://www.naturehills.com/autumn-amber-sumac>

Sterling Silver Linden



Tilia tomentosa, commonly called silver linden, is native to Europe and Asia. It is noted for its attractive foliage, which is glossy green above and silvery-white below. This is a medium to large deciduous tree, typically growing to 50-70' (less frequently to 100') tall with upright branching and a broad-columnar habit. Fragrant pale-yellow flowers in drooping cymes appear in late spring to early summer (June-July). When a tree is in full bloom, bees often visit in such abundant numbers that humming can be heard many feet from the tree. Flowers are followed by small nutlets attached to narrow, bract-like, strap-shaped leafy wings (to 2.5" long). Nutlets ripen in late summer. Ovate, shiny, dark green leaves (to 4" long) with acuminate tips and serrate margins are densely covered beneath with silvery-white hairs. Fall color is an undistinguished pale green to pale yellow.

<http://www.missouribotanicalgarden.org/PlantFinder/PlantFinderDetails.aspx?kempercode=a919>

Snowcap Tree Lilac



Japanese tree lilac is larger than the shrub lilacs and it blooms a little later. It produces large clusters of small creamy-white, fragrant flowers.

Mature Height: 20-30 feet. Mature Width: 15-25 feet. Light Exposure: Full sun (6 hrs direct light daily). Salt Spray: Tolerant. Drought Conditions: Intolerant. Ornamental Interest: Spring blossoms, Fragrant flowers, Showy fruit, Showy flowers, Attractive bark. Season of Interest: Late spring, Early summer. Flower Color & Fragrance: Fragrant, White. Shape or Form: Oval, Pyramidal, Round. Growth Rate: Moderate. Wildlife: Butterflies, Hummingbirds, Insect pollinators.

<http://www.mortonarb.org/trees-plants/tree-plant-descriptions/japanese-tree-lilac>