1.00	*Acres*
	Target

Commonly Used | Commercially Available | All Species
Grasses Only | Forbs/Legumes Only | Show All
✓ Native Species Only | Introduced Species Only | Show All

Moisture Regime: None | Xeric (dry) | Mesic (medium) | Hydric (wet)
-OR-
Habitat: Dry Prairie | Mesic Prairie | Wet Prairie | Sand Prairie | Oak Savanna | Glade | Wetland | Woodland

Pollinator | Monarch | Bee | Show All

Bloom Period: Spring (1) | Summer (2) | Fall (3) | Show All
Bloom Color: Show All | Blue/Purple | White | Pink/Violet | Green | Red/Orange | Yellow

Reset Filters | Clear Mixture | **Transfer Mix to Seeding Plan**
Lock Header | Unlock Header | Transfer Mix to Favorite Mix 1
Show Mixture | Transfer Mix to Favorite Mix 2
Transfer Mix to Favorite Mix 3

Design Mixture By: PLS lbs/Acre | PLS/ft2 | % of Mix by PLS/ft2 | % of Mix by Base Rate | Show All

PLS/ft²	% of Mix by PLS/ft²	% of Mix by Base Rate	Species Richness
6.67	25.0%	0.0%	2
20.00	75.0%	0.0%	20
26.67	**100.0%**	**0.0%**	**22**

	PLS lbs/acre
Grasses:	1.454
Forbs/Legumes:	2.711
	4.165

# of Species	% of Mix by PLS/ft²	Bloom Period
3	14.30%	Spring
9	38.03%	Summer
8	22.67%	Fall

Common Name	*Scientific Name*	PLS lbs/acre	PLS/ft²	% of Mix by PLS/ft²	% of Mix by Base Rate	PLS lbs/acre	PLS/ft²	% of Mix by PLS/ft²	Missouri Base Rate	Bloom Period	(COC)	Estimated Retail Price per PLS lb	Estimated Retail Cost per Acre	Functional Group
Little Bluestem	*Schizachyrium scoparium*	0.724				0.000	4.000	15.0%	7.3		5	$18.16	$13.15	Perennial Warm Season Grass
Sideoats Grama	*Bouteloua curtipendula*	0.730				0.000	2.668	10.0%	11.0		7	$13.91	$10.16	Perennial Warm Season Grass
Ashy Sunflower	*Helianthus mollis*	0.017				0.000	0.044	0.2%		3	6	$334.31	$5.68	Perennial Forb
Black-eyed Susan (B)	*Rudbeckia hirta*	0.064				0.000	2.315	8.7%		2	1	$33.73	$2.16	Biennial Forb
Butterfly Milkweed	*Asclepias tuberosa*	0.150				0.000	0.241	0.9%		2	5	$265.50	$39.83	Perennial Forb
Common Milkweed	*Asclepias syriaca*	0.440				0.000	0.652	2.4%		2		$226.54	$99.68	Perennial Forb
Culver's Root	*Veronicastrum virginicum*	0.004				0.000	1.084	4.1%		2	7	$976.69	$3.91	Perennial Forb
False Sunflower	*Heliopsis helianthoides*	0.060				0.000	0.150	0.6%	15.9	3	5	$57.22	$3.43	Perennial Forb
Foxglove Beardtongue	*Penstemon digitalis*	0.050				0.000	1.840	6.9%	4.4	1	3	$329.19	$16.46	Perennial Forb
Golden Alexanders	*Zizia aurea*	0.050				0.000	0.197	0.7%		1	5	$228.89	$11.44	Perennial Forb
Gray-headed Coneflower	*Ratibida pinnata*	0.100				0.000	0.981	3.7%	4.1	3	4	$189.30	$18.93	Perennial Forb
Hoary Vervain	*Verbena stricta*	0.135				0.000	1.724	6.5%		3	2	$174.15	$23.51	Perennial Forb
Lanceleaf Coreopsis	*Coreopsis lanceolata*	0.350				0.000	1.776	6.7%		1	5	$41.13	$14.40	Perennial Forb
New England Aster	*Symphyotrichum novae-angliae*	0.020				0.000	0.505	1.9%		3	4	$384.59	$7.69	Perennial Forb
Partridge Pea (A)	*Chamaecrista fasciculata*	0.190				0.000	0.284	1.1%	26.8	2	2	$24.59	$4.67	Annual Forb, Legume
Prairie Blazing Star	*Liatris pycnostachya*	0.050				0.000	0.138	0.5%		3	6	$346.62	$17.33	Perennial Forb
Purple Coneflower	*Echinacea purpurea*	0.700				0.000	1.859	7.0%		2	5	$46.34	$32.44	Perennial Forb
Purple Prairie Clover	*Dalea purpurea*	0.150				0.000	0.961	3.6%	5.8	2	8	$58.92	$8.84	Perennial Forb, Legume
Showy Goldenrod	*Solidago speciosa*	0.012				0.000	0.419	1.6%		3	7	$498.08	$5.98	Perennial Forb
Slender Mountain Mint	*Pycnanthemum tenuifolium*	0.004				0.000	0.555	2.1%		2	4	$268.33	$1.07	Perennial Forb
Stiff Goldenrod	*Oligoneuron rigidum, Solidago rigida*	0.090				0.000	2.085	7.8%		3	5	$261.95	$23.58	Perennial Forb
Wild Bergamot	*Monarda fistulosa*	0.075				0.000	2.191	8.2%	1.4	2	4	$273.78	$20.53	Perennial Forb
		4.165	0.00	0%	0%	0.000	26.67	100.0%					$384.86	