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 -OR- Habitat: None | Xeric (dry) | Mesic (medium) | Hydric (wet) | 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

Species Richness	
4	Grasses:
23	Forbs/Legumes:
27	

	PLS lbs/acre	PLS/ft^2	% of Mix by PLS/ft^2
Grasses:	6.039	24.04	60.0%
Forbs/Legumes:	1.322	16.00	40.0%
	7.361	**40.05**	**100.0%**

Bloom Period	# of Species	% of Mix by PLS/ft^2
Spring	3	3.70%
Summer	13	32.54%
Fall	7	3.72%

Common Name	*Scientific Name*	PLS lbs/acre	PLS/ft^2	% of Mix by PLS/ft^2	% of Mix by Base Rate	PLS lbs/acre	PLS/ft^2	% of Mix by PLS/ft^2	Missouri Base Rate	Bloom Period	(COC)	Estimated Retail Price per PLS lb	Estimated Retail Cost per Acre	Functional Group
Little Bluestem	*Schizachyrium scoparium*	1.095				0.000	6.050	15.1%	7.3		5			Perennial Warm Season Grass
Sideoats Grama	*Bouteloua curtipendula*	1.650				0.000	6.030	15.1%	11.0		7			Perennial Warm Season Grass
Switchgrass	*Panicum virgatum*	1.206				0.000	7.171	17.9%	6.7		4			Perennial Warm Season Grass
Virginia Wildrye	*Elymus virginicus*	2.088				0.000	4.793	12.0%	17.4		5			Perennial Cool Season Grass
Black-eyed Susan (B)	*Rudbeckia hirta*	0.075				0.000	2.713	6.8%		2	1			Biennial Forb
Canada Milkvetch	*Astragalus canadensis*	0.020				0.000	0.124	0.3%		2	6			Perennial Forb, Legume
Common Evening Primrose (B)	*Oenothera biennis*	0.030				0.000	0.948	2.4%		2				Biennial Forb
False Sunflower	*Heliopsis helianthoides*	0.050				0.000	0.125	0.3%	15.9	3	5			Perennial Forb
Foxglove Beardtongue	*Penstemon digitalis*	0.019				0.000	0.699	1.7%	4.4	1	3			Perennial Forb
Golden Alexanders	*Zizia aurea*	0.070				0.000	0.276	0.7%		1	5			Perennial Forb
Gray Goldenrod	*Solidago nemoralis*	0.010				0.000	0.231	0.6%		3	2			Perennial Forb
Gray-headed Coneflower	*Ratibida pinnata*	0.055				0.000	0.540	1.3%	4.1	3	4			Perennial Forb
Illinois Bundleflower	*Desmanthus illinoensis*	0.150				0.000	0.293	0.7%	14.5	2	3			Perennial Forb, Legume
Lanceleaf Coreopsis	*Coreopsis lanceolata*	0.100				0.000	0.507	1.3%		1	5			Perennial Forb
Maximilian Sunflower	*Helianthus maximiliani*	0.011				0.000	0.050	0.1%		3	5			Perennial Forb
Pale Purple Coneflower	*Echinacea pallida*	0.180				0.000	0.438	1.1%	16.5	2	7			Perennial Forb
Partridge Pea (A)	*Chamaecrista fasciculata*	0.100				0.000	0.149	0.4%	26.8	2	2			Annual Forb, Legume
Prairie Cinquefoil	*Drymocallis arguta*	0.035				0.000	3.538	8.8%		2	10			Perennial Forb
Purple Prairie Clover	*Dalea purpurea*	0.127				0.000	0.813	2.0%	5.8	2	8			Perennial Forb, Legume
Rattlesnake Master	*Eryngium yuccifolium*	0.020				0.000	0.082	0.2%		2	8			Perennial Forb
Roundhead Lespedeza	*Lespedeza capitata*	0.020				0.000	0.080	0.2%	10.0	3	6			Perennial Forb, Legume
Showy Ticktrefoil	*Desmodium canadense*	0.040				0.000	0.067	0.2%	24.1	2	4			Perennial Forb, Legume
Smooth Aster	*Symphyotrichum laeve*	0.010				0.000	0.233	0.6%		3	7			Perennial Forb
Stiff Goldenrod	*Oligoneuron rigidum, Solidago rigida*	0.010				0.000	0.232	0.6%		3	5			Perennial Forb
Upright Prairie Coneflower	*Ratibida columnifera*	0.100				0.000	1.692	4.2%		2	N/A			Biennial Forb
White Prairie Clover	*Dalea candida*	0.020				0.000	0.128	0.3%		2	8			Perennial Forb, Legume
Wild Bergamot	*Monarda fistulosa*	0.070				0.000	2.045	5.1%	1.4	2	4			Perennial Forb
		7.361	0.00	0%	0%	0.000	40.05	100.0%					$0.00	