1.00	*Acres*
	Target

- [ ] Commonly Used
- [ ] Commercially Available
- [ ] All Species
- [ ] Grasses Only
- [ ] Forbs/Legumes Only
- [ ] Show All
- [x] 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

PLS/ft^2	% of Mix by PLS/ft^2	% 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:	2.323
	3.777

# of Species	% of Mix by PLS/ft^2	Bloom Period
3	14.44%	Spring
10	33.33%	Summer
7	27.23%	Fall

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*	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*	0.030				0.000	0.077	0.3%		3	6	$334.31	$10.03	Perennial Forb
Black-eyed Susan (B)	*Rudbeckia hirta*	0.060				0.000	2.170	8.1%		2	1	$33.73	$2.02	Biennial Forb
Butterfly Milkweed	*Asclepias tuberosa*	0.015				0.000	0.024	0.1%		2	5	$265.50	$3.98	Perennial Forb
Common Milkweed	*Asclepias syriaca*	0.072				0.000	0.107	0.4%		2		$226.54	$16.31	Perennial Forb
Culver's Root	*Veronicastrum virginicum*	0.003				0.000	0.813	3.0%		2	7	$976.69	$2.93	Perennial Forb
False Sunflower	*Heliopsis helianthoides*	0.040				0.000	0.100	0.4%	15.9	3	5	$57.22	$2.29	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*	0.060				0.000	0.237	0.9%		1	5	$228.89	$13.73	Perennial Forb
Gray-headed Coneflower	*Ratibida pinnata*	0.200				0.000	1.963	7.4%	4.1	3	4	$189.30	$37.86	Perennial Forb
Hoary Vervain	*Verbena stricta*	0.170				0.000	2.171	8.1%		3	2	$174.15	$29.61	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*	0.025				0.000	0.631	2.4%		3	4	$384.59	$9.61	Perennial Forb
Partridge Pea (A)	*Chamaecrista fasciculata*	0.165				0.000	0.246	0.9%	26.8	2	2	$24.59	$4.06	Annual Forb, Legume
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*	0.020				0.000	0.698	2.6%		3	7	$498.08	$9.96	Perennial Forb
Slender Mountain Mint	*Pycnanthemum tenuifolium*	0.003				0.000	0.417	1.6%		2	4	$268.33	$0.81	Perennial Forb
Stiff Goldenrod	*Oligoneuron rigidum, Solidago rigida*	0.070				0.000	1.621	6.1%		3	5	$261.95	$18.34	Perennial Forb
Swamp Milkweed	*Asclepias incarnata*	0.070				0.000	0.247	0.9%		2	4	$393.02	$27.51	Perennial Forb
Wild Bergamot	*Monarda fistulosa*	0.070				0.000	2.045	7.7%	1.4	2	4	$273.78	$19.16	Perennial Forb
		3.777	0.00	0%	0%	0.000	26.67	100.0%					$303.65	