

1.00

Acres

Target PLS/ft² Total

☐ Commonly Used

☐ Grasses Only

☐ Native Species Only

☐ Commercially Available

☐ Forbs/Legumes Only

☐ Introduced Species Only

☐ All Species

☐ Show All

☐ Show All

Moisture Regime

-OR-

Habitat

☐ None

☐ Dry Prairie

☐ Oak Savanna

☐ Xeric (dry)

☐ Mesic Prairie

☐ Glade

☐ Mesic (medium)

☐ Wet Prairie

☐ Wetland

☐ Hydric (wet)

☐ Sand Prairie

☐ 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

☐ Lock Header

☐ Show Mixture

☐ Clear Mixture

☐ Unlock Header

☐ Transfer Mix to Seeding Plan

☐ Transfer Mix to Favorite Mix 1

☐ 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 lbs/acre	PLS/ft ²	% of Mix by PLS/ft ²
Grasses:	7.700	28.56	71.2%
Forbs/Legumes:	2.300	11.57	28.8%
	10.000	40.13	100.0%

	Bloom Period	# of Species	% of Mix by PLS/ft ²
	Spring	2	15.49%
	Summer	5	13.34%
	Fall	0	0.00%

Common Name		Scientific Name	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	
Big Bluestem		<u>Andropogon gerardii</u>	3.750	12.417	30.9%	12.1		5	\$13.09	\$49.10	Perennial Warm Season Grass	
Indiangrass		<u>Sorghastrum nutans</u>	3.750	15.041	37.5%	10.0		4	\$13.30	\$49.86	Perennial Warm Season Grass	
Little Bluestem		<u>Schizachyrium scoparium</u>	0.200	1.105	2.8%	7.3		5	\$18.16	\$3.63	Perennial Warm Season Grass	
Illinois Bundleflower		<u>Desmanthus illinoensis</u>	0.450	0.878	2.2%	14.5	2	3	\$20.16	\$9.07	Perennial Forb, Legume	
Lanceleaf Coreopsis		<u>Coreopsis lanceolata</u>	0.642	3.257	8.1%		1	5	\$41.13	\$26.41	Perennial Forb	
Partridge Pea (A)		<u>Chamaecrista fasciculata</u>	0.100	0.149	0.4%	26.8	2	2	\$24.59	\$2.46	Annual Forb, Legume	
Plains Coreopsis (A)		<u>Coreopsis tinctoria</u>	0.040	2.959	7.4%		1	1	\$23.42	\$0.94	Annual Forb	
Purple Coneflower		<u>Echinacea purpurea</u>	0.420	1.115	2.8%		2	5	\$46.34	\$19.46	Perennial Forb	
Purple Prairie Clover		<u>Dalea purpurea</u>	0.450	2.882	7.2%	5.8	2	8	\$58.92	\$26.51	Perennial Forb, Legume	
Showy Ticktrefoil		<u>Desmodium canadense</u>	0.198	0.330	0.8%	24.1	2	4	\$169.88	\$33.64	Perennial Forb, Legume	
			10.000	40.13	100.0%							
											\$221.07	