

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:	8.300	31.69	84.2%
Forbs/Legumes:	1.700	5.96	15.8%
	10.000	37.65	100.0%

Bloom Period	# of Species	% of Mix by PLS/ft ²
Spring	0	0.00%
Summer	3	15.83%
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>	3.800	12.583	33.4%	12.1		5	\$13.09	\$49.75	Perennial Warm Season Grass
Indiangrass	<u>Sorghastrum nutans</u>	3.800	15.242	40.5%	10.0		4	\$13.30	\$50.52	Perennial Warm Season Grass
Little Bluestem	<u>Schizachyrium scoparium</u>	0.700	3.868	10.3%	7.3		5	\$18.16	\$12.71	Perennial Warm Season Grass
Illinois Bundleflower	<u>Desmanthus illinoensis</u>	0.475	0.927	2.5%	14.5	2	3	\$20.16	\$9.57	Perennial Forb, Legume
Purple Coneflower	<u>Echinacea purpurea</u>	0.750	1.991	5.3%		2	5	\$46.34	\$34.76	Perennial Forb
Purple Prairie Clover	<u>Dalea purpurea</u>	0.475	3.042	8.1%	5.8	2	8	\$58.92	\$27.99	Perennial Forb, Legume
		10.000	37.65	100.0%					\$185.30	