



MN DOT PATCH MIX

All seed mixtures are designed in accordance with state-specific requirements.

Purpose:	For re-seeding small areas (<1 acre) due to disturbances, maintenance, utility work, etc., or for 2-5 year cover. Suitable for entire roadside and a range of moisture and sun conditions.				
Planting Area:	Statewide				
Replaces:	New				
Cost Estimate:	\$325/acre				
Common Name	Scientific Name	Rate (lb/ac)	% of Mix (by weight)	% by Seed	Seeds/ sq ft
Side-oats Grama	<i>Bouteloua curtipendula</i>	4.00	13.33%	4.38%	8.82
Slender Wheatgrass	<i>Elymus trachycaulus</i>	5.00	16.67%	6.30%	12.67
Virginia Wild Rye	<i>Elymus virginicus</i>	5.00	16.67%	3.83%	7.71
Perennial Ryegrass	<i>Lolium perenne</i>	8.00	26.67%	19.81%	39.85
Little Bluestem	<i>Schizachyrium scoparium</i>	2.00	6.67%	5.48%	11.02
Fowl Bluegrass	<i>Poa palustris</i>	2.00	6.67%	47.48%	95.50
Grasses Subtotal		26.00	86.68%	87.29%	175.57
Common Yarrow	<i>Achillea millefolium</i>	0.10	0.33%	3.25%	6.55
Common Milkweed	<i>Asclepias syriaca</i>	0.10	0.33%	0.07%	0.15
Partridge Pea	<i>Chamaecrista fasciculata</i>	2.00	6.67%	0.99%	1.98
White Prairie Clover	<i>Dalea candida</i>	0.90	3.00%	3.12%	6.28
Purple Prairie Clover	<i>Dalea purpurea</i>	0.70	2.33%	1.92%	3.86
Black-eyed Susan	<i>Rudbeckia hirta</i>	0.20	0.67%	3.36%	6.76
Forbs Subtotal		4.00	13.33%	12.71%	25.57
Total		30.00	100%	100%	201.15